

We are committed to providing [accessible customer service](#).
If you need accessible formats or communications supports, please [contact us](#).

Nous tenons à améliorer [l'accessibilité des services à la clientèle](#).
Si vous avez besoin de formats accessibles ou d'aide à la communication, veuillez [nous contacter](#).



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: JOY FERGUSON

PROJECT NO: Watershed

AGAT WORK ORDER: 11T547200

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Nov 14, 2011

PAGES (INCLUDING COVER): 41

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011	DATE RECEIVED: Nov 07, 2011							DATE REPORTED: Nov 14, 2011				SAMPLE TYPE: Rock			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
L761101	0.95	7.56	2.9	131	0.58	0.61	5.35	0.18	41.3	24.0	244	2.48	892	7.95	
L761102	4.33	7.10	4.3	290	0.51	0.97	2.12	1.55	26.7	34.6	265	6.52	5700	9.46	
L761103	0.25	6.87	3.8	183	0.35	0.29	6.01	0.48	26.1	16.3	317	1.74	67.2	5.35	
L761104	0.22	6.94	6.2	183	0.36	0.26	6.03	0.46	26.0	19.7	319	1.59	56.5	5.27	
L761105	0.71	7.69	9.0	336	0.43	0.56	4.62	0.28	28.8	23.1	272	3.51	501	7.37	
L761106	0.56	7.44	11.2	328	0.46	0.58	4.49	0.28	30.6	22.8	277	3.09	534	7.07	
L761107	0.29	7.44	2.9	591	0.48	0.26	4.78	0.69	54.2	15.6	203	0.90	170	4.74	
L761108	0.30	8.11	3.0	585	0.48	0.30	5.09	0.72	53.6	16.5	194	1.05	169	4.55	
L761109	0.33	8.62	1.1	549	1.09	0.10	5.91	0.26	44.4	7.93	74.5	0.94	19.0	3.08	
L761110	0.81	5.13	10.5	74	0.41	0.12	1.19	0.29	5.12	12.0	21.4	0.60	3910	3.24	
L761111	0.30	7.42	4.6	447	1.05	0.14	5.31	0.20	43.2	29.6	200	3.19	96.8	5.30	
L761112	0.27	7.44	2.7	455	1.02	0.13	5.30	0.21	42.6	24.7	200	3.16	88.0	5.35	
L761113	0.24	7.83	8.5	367	1.23	0.10	5.33	0.11	43.7	32.6	215	3.81	71.5	5.37	
L761114	0.25	7.60	4.6	363	1.24	0.10	5.07	0.11	44.1	28.6	214	3.91	71.3	5.18	
L761115	0.28	7.46	1.8	282	0.66	0.18	4.86	0.07	23.5	21.9	205	2.43	88.3	4.70	
L761116	0.25	7.25	0.4	280	0.73	0.18	4.83	0.08	24.0	21.6	211	2.07	93.1	4.65	
L761117	0.24	7.94	1.2	189	0.49	0.16	5.24	0.02	27.7	43.3	400	1.00	22.0	6.08	
L761118	0.28	6.66	1.3	171	0.71	0.16	3.83	0.03	29.8	18.9	135	0.84	77.2	3.61	
L761119	0.29	6.76	1.6	170	0.75	0.15	3.90	0.02	29.7	17.4	127	0.81	72.7	3.52	
L761120	0.29	7.25	1.3	302	0.55	0.07	5.47	0.09	36.1	45.3	238	2.21	116	8.34	
L761121	0.36	6.82	1.9	302	0.56	0.07	5.31	0.09	34.4	45.1	238	1.82	119	8.21	
L761122	0.25	6.08	8.7	38	0.39	0.11	6.40	<0.02	25.4	55.3	471	1.05	39.1	6.70	
L761123	0.18	6.11	7.8	39	0.42	0.09	6.39	<0.02	25.5	58.3	473	1.08	46.9	6.71	
L761124	0.19	6.31	15.2	1	0.24	0.05	6.08	<0.02	30.6	73.9	437	0.92	33.8	8.38	
L761125	0.30	5.87	5.4	<1	0.23	0.03	5.76	<0.02	27.8	60.8	441	0.76	37.4	8.03	
L761126	0.32	4.98	1.5	<1	0.30	0.10	4.28	<0.02	23.7	55.7	594	0.45	979	7.89	
L761127	0.23	6.54	<0.2	42	0.54	0.05	3.68	<0.02	36.7	37.0	306	0.83	48.6	7.75	
L761128	0.19	6.09	<0.2	39	0.54	0.08	3.55	<0.02	36.6	36.9	320	0.71	47.0	7.48	
L761129	0.18	6.39	<0.2	128	0.42	0.04	2.63	<0.02	19.1	32.3	273	0.81	104	7.29	
L761130 (DUP)	0.17	6.52	<0.2	121	0.44	0.04	2.64	<0.02	20.0	31.0	261	0.89	96.9	7.22	
L761131	0.15	6.00	<0.2	22	0.34	0.03	4.01	<0.02	22.6	25.4	262	1.21	7.0	6.19	
L761132	0.15	6.28	0.3	24	0.37	0.03	4.13	<0.02	23.4	25.7	271	1.28	8.0	6.42	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
Sample Description	RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.2	0.01	
L761133		0.26	5.99	<0.2	42	0.66	0.42	4.29	0.02	34.4	42.6	182	0.99	656	8.51
L761134		0.27	6.73	<0.2	43	0.62	0.28	4.77	<0.02	35.1	41.8	185	1.52	673	8.36
L761135		1.53	4.52	1.2	65	0.42	2.64	6.76	0.02	25.9	100	138	0.87	3360	8.93
L761136		1.85	5.00	1.7	66	0.41	2.58	7.00	<0.02	27.5	102	141	1.07	3370	9.42
L761137		0.26	7.11	<0.2	56	0.52	0.18	5.32	0.03	22.6	32.7	192	1.02	293	8.67
L761138		0.26	7.41	<0.2	56	0.55	0.18	5.46	0.02	23.5	32.0	191	1.13	295	8.44
L761139		0.18	6.91	<0.2	55	0.67	0.16	4.25	0.02	18.3	40.3	175	1.24	85.1	8.72
L761140		0.25	3.47	1340	678	4.32	0.50	0.02	0.08	37.8	3.51	198	8.63	41.4	3.05
L761141		0.34	6.69	<0.2	69	0.83	0.11	3.99	<0.02	47.3	40.1	59.3	1.71	111	8.03
L761142		0.24	6.23	0.5	65	0.78	0.10	3.76	<0.02	45.1	39.1	58.6	1.61	116	7.56
L761143		0.21	7.36	0.7	67	0.79	0.14	5.98	0.04	35.6	34.7	124	1.09	78.4	7.69
L761144		0.20	7.01	0.3	65	0.76	0.14	5.63	0.03	35.0	32.5	122	1.08	73.9	7.26
L761145		0.30	6.26	<0.2	51	0.60	0.13	5.78	0.03	28.0	36.8	105	0.97	142	8.29
L761146		0.58	4.45	0.6	48	2.99	0.19	4.78	0.41	22.3	28.0	69.5	0.79	234	6.87
L761147		0.41	5.66	<0.2	109	0.45	0.13	4.72	0.03	15.9	28.6	127	1.88	324	6.68
L761148		0.31	6.76	<0.2	97	0.51	0.17	6.44	0.02	83.6	40.5	187	1.08	54.0	7.93
L761149		0.24	7.57	0.3	51	0.52	0.14	6.86	0.04	20.2	38.4	216	0.95	72.6	7.61
L761150		0.33	6.56	<0.2	302	0.62	0.03	6.17	0.26	35.1	48.1	96.2	3.09	195	11.0
L761151		0.24	7.24	0.3	54	0.54	0.12	5.63	0.04	20.0	41.2	217	0.82	82.0	7.55
L761152		0.37	7.71	0.9	67	0.62	0.15	5.80	0.04	21.0	43.6	201	0.98	88.6	8.20
L761153		0.34	7.44	0.6	85	0.56	0.12	5.71	0.04	20.4	40.9	202	0.90	73.8	8.05
L761154		0.26	7.17	<0.2	63	0.64	0.12	5.54	0.05	22.0	39.4	143	0.88	57.4	8.23
L761155		0.39	7.23	0.3	64	2.59	0.19	5.52	0.28	29.5	32.9	111	1.16	129	8.23
L761156		0.42	7.14	0.4	57	0.77	0.13	5.38	0.04	29.6	34.4	106	0.99	128	8.19
L761157		1.42	6.87	0.9	74	0.86	0.19	4.61	0.06	41.1	26.4	93.9	0.95	197	6.37
L761158		1.19	6.89	0.5	76	1.55	0.39	4.62	0.11	75.1	49.2	166	1.81	202	6.46
L761159		0.46	5.33	0.3	87	1.08	0.21	3.26	0.06	31.7	23.4	56.8	0.83	314	4.97
L761160 (DUP)		0.45	5.89	<0.2	91	1.13	0.46	3.57	0.06	32.0	23.3	58.8	0.83	310	5.26
L761161		0.63	5.31	1.0	79	1.10	0.19	3.49	0.06	28.8	20.9	85.7	0.53	138	4.31
L761162		0.29	7.62	<0.2	81	0.94	0.26	5.14	0.06	31.1	32.4	161	1.15	105	9.44
L761163		1.10	7.29	<0.2	120	0.91	0.36	4.62	0.11	88.4	33.6	140	1.82	1430	8.72
L761164		0.38	6.70	<0.2	66	0.96	0.16	5.16	0.03	69.8	19.2	52.3	0.97	181	6.93

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761165	0.40	6.89	<0.2	64	0.85	0.14	5.26	0.03	46.2	27.8	79.7	1.05	166	7.63
L761166	0.32	6.80	<0.2	67	0.90	0.15	5.22	0.03	47.0	28.1	79.7	1.09	172	7.75
L761167	0.22	7.85	0.3	51	0.55	0.08	5.57	<0.02	31.9	40.4	159	1.04	32.5	8.13
L761168	0.36	7.80	<0.2	46	0.52	0.11	6.10	<0.02	24.1	40.2	181	0.98	47.2	8.48
L761169	0.24	7.67	2.8	68	0.59	0.11	5.69	0.03	24.7	41.1	170	0.99	75.3	7.79
L761170	0.79	5.71	8.7	79	0.43	0.12	1.38	0.30	6.54	12.7	22.5	0.87	4090	3.49
L761171	0.42	7.62	<0.2	86	0.59	0.15	5.75	0.03	30.3	37.1	138	1.42	166	8.61
L761172	0.46	6.75	<0.2	80	0.77	0.49	5.47	0.03	62.0	25.3	32.2	1.76	432	8.19
L761173	1.40	7.69	<0.2	33	0.59	2.51	5.24	0.03	68.5	21.1	46.5	1.31	1630	7.79
L761174	0.61	6.68	0.6	52	0.53	0.88	3.13	0.02	23.7	43.0	228	0.86	1130	9.15
L761175	0.39	6.58	0.6	35	0.27	0.31	6.03	0.02	6.60	45.0	332	0.74	116	7.29
L761176	0.25	7.98	<0.2	41	0.24	0.29	7.56	0.03	8.99	45.0	333	0.82	127	7.88
L761177	0.67	6.66	<0.2	336	0.54	0.73	4.08	0.02	22.3	32.1	216	0.82	318	5.98
L761178	0.37	7.28	<0.2	329	0.55	0.89	4.14	<0.02	24.8	33.0	225	0.98	314	6.02
L761179	0.30	1.88	0.4	117	2.65	0.33	0.80	0.32	47.9	6.08	190	1.09	249	1.59
L761180	0.33	6.14	<0.2	319	0.70	0.05	5.46	0.10	33.6	45.6	99.7	2.80	215	10.7
L761181	0.47	1.70	0.3	213	1.52	0.24	0.99	0.05	77.4	5.67	89.2	0.51	326	1.23
L761182	0.41	1.62	0.9	214	1.62	0.24	0.90	0.05	86.6	5.78	93.5	0.54	336	1.21
L761183	1.48	2.09	0.5	136	1.63	0.63	0.83	0.04	40.8	4.99	75.6	0.47	1580	1.46
L761184	0.89	3.09	<0.2	290	1.06	0.40	1.00	0.05	9.59	3.97	152	0.64	3110	1.61
L761185	0.98	2.40	0.7	309	1.39	0.51	0.97	0.07	49.4	11.8	98.1	0.63	2410	1.67
L761186	0.96	2.83	0.4	307	1.46	0.52	1.01	0.08	52.2	12.6	94.1	0.65	2460	1.71
L761187	0.60	3.18	0.4	230	1.54	0.20	0.94	0.02	32.2	4.14	99.9	0.48	698	1.52
L761188	0.80	3.16	1.7	457	1.29	0.66	1.08	0.05	39.8	21.0	104	0.74	1560	2.53
L761189	0.45	2.83	0.8	226	1.55	0.11	1.11	0.05	53.7	3.97	72.8	0.50	193	1.40
L761190 (DUP)	0.34	2.66	0.4	236	1.59	0.09	1.06	0.04	44.6	3.81	82.7	0.52	200	1.43
L761191	0.48	3.33	<0.2	248	1.38	0.14	1.17	0.03	46.6	3.88	102	0.47	384	1.43
L761192	0.20	4.05	<0.2	385	0.84	<0.01	1.35	<0.02	15.9	7.78	68.7	0.51	28.3	1.72
L761193	0.22	3.60	<0.2	439	0.79	<0.01	2.05	<0.02	17.3	8.60	51.9	0.51	11.9	1.67
L761194	0.21	3.88	<0.2	454	0.72	0.01	2.14	<0.02	16.7	8.82	50.8	0.50	11.9	1.75
L761195	0.17	4.35	<0.2	425	0.68	<0.01	2.62	<0.02	17.8	7.77	62.5	0.55	8.3	1.65
L761196	0.31	3.34	<0.2	414	0.66	0.02	1.86	<0.02	18.0	7.34	58.2	0.48	26.8	1.63

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761197	0.33	3.41	<0.2	425	0.72	<0.01	1.89	<0.02	18.2	7.51	51.6	0.53	27.6	1.65
L761198	0.22	7.97	<0.2	60	0.65	0.11	5.83	<0.02	36.5	28.4	148	0.87	52.4	6.92
L761199	0.21	8.41	<0.2	63	0.62	0.11	6.02	<0.02	37.1	27.7	150	0.91	52.5	6.90
L761200	0.26	2.49	1300	649	5.08	0.50	0.01	0.08	36.2	3.45	183	8.27	38.8	2.75
L761201	0.31	7.96	<0.2	40	0.62	0.13	6.68	<0.02	44.5	28.4	168	0.89	88.5	7.10
L761202	0.48	8.57	0.8	61	0.57	0.09	6.68	0.03	38.0	33.9	161	0.82	69.1	7.04
L761203	0.31	8.37	<0.2	49	0.61	0.14	6.74	0.06	41.6	29.1	144	0.84	50.8	7.80
L761204	0.21	8.48	0.4	51	0.62	0.14	6.90	0.05	43.4	30.9	147	0.79	49.6	7.57
L761205	0.24	8.43	1.4	58	0.54	0.07	6.65	0.02	31.9	34.9	151	0.78	59.4	7.00
L761206	0.23	8.47	1.4	59	0.55	0.07	6.65	0.03	32.2	34.7	153	0.80	60.7	7.08
L761207	0.23	8.04	0.7	73	0.69	0.08	6.46	0.02	31.6	31.9	133	0.68	60.4	6.98
L761208	0.25	7.73	0.4	52	0.62	0.09	6.45	0.03	31.7	34.6	153	0.72	65.4	7.03
L761209	0.53	7.25	<0.2	170	0.76	0.08	6.13	0.06	31.1	37.7	113	1.66	120	8.83
L761210	0.26	7.69	<0.2	175	0.72	0.08	6.41	0.06	31.8	37.0	113	1.75	121	8.90
L761211	0.19	6.91	<0.2	70	0.74	0.14	5.81	0.03	26.8	30.4	169	0.67	45.3	6.62
L761212	0.19	7.77	0.4	73	0.74	0.14	6.40	0.03	28.4	31.2	170	0.90	46.9	6.97
L761213	0.22	6.68	<0.2	241	1.69	0.07	4.85	<0.02	56.9	35.6	275	2.06	74.2	5.65
L761214	0.22	6.60	0.9	165	1.90	0.07	3.99	0.02	41.0	33.7	451	1.72	61.9	6.70
L761215	0.23	6.21	1.0	342	2.58	0.06	5.39	0.05	41.8	38.0	685	1.50	62.2	5.66
L761216	0.35	5.74	0.3	476	2.14	0.07	5.81	0.05	36.4	37.1	779	1.81	105	5.70
L761217	0.22	6.16	1.0	390	2.49	0.08	5.42	0.03	41.2	40.1	680	1.51	74.2	5.75
L761218	0.20	7.77	1.0	174	0.86	0.17	6.40	0.03	37.9	30.5	165	1.67	35.6	6.14
L761219	0.28	8.46	<0.2	186	0.77	0.11	6.86	0.03	63.9	29.8	147	1.78	54.5	7.23
L761220 (DUP)	0.27	8.19	0.5	178	0.76	0.11	6.55	0.02	69.4	30.5	147	1.79	54.6	6.46
L761221	0.24	7.61	0.2	261	1.16	0.16	5.88	0.03	142	32.1	164	1.93	65.2	7.20
L761222	0.32	6.78	0.7	381	2.27	0.14	4.33	0.03	101	31.1	109	2.90	33.4	5.95
L761223	0.26	7.89	<0.2	100	0.96	0.14	5.93	0.02	35.6	27.4	145	0.97	169	6.75
L761224	0.22	8.49	0.2	71	0.69	0.10	6.50	0.02	36.4	33.0	145	0.96	62.5	7.47
L761225	0.20	8.52	0.7	84	0.61	0.08	6.40	<0.02	30.6	34.5	145	0.86	56.9	7.29
L761226	0.26	8.18	0.8	77	0.67	0.08	6.36	0.02	36.0	31.8	131	0.97	67.5	7.12
L761227	0.26	8.36	<0.2	82	0.76	0.09	6.40	<0.02	37.5	29.8	133	0.90	63.9	7.45
L761228	0.23	8.13	<0.2	111	1.02	0.14	6.38	<0.02	68.4	39.0	133	1.25	110	7.94

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description	RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.2	0.01
L761229	0.31	6.75	0.5	189	1.84	0.09	4.03	<0.02	101	30.8	90.1	1.61	108	5.09
L761230	0.83	5.07	8.0	77	0.50	0.12	1.26	0.32	7.33	12.5	20.3	0.91	4030	3.26
L761231	0.33	6.39	1.5	87	1.16	0.33	3.31	<0.02	53.3	28.0	124	0.66	64.7	7.60
L761232	0.27	7.19	0.3	111	1.06	0.32	5.30	<0.02	38.7	35.2	110	0.77	79.5	7.34
L761233	0.28	4.86	1.4	55	0.76	0.23	5.12	<0.02	23.4	31.2	153	0.94	82.7	5.26
L761234	0.38	5.90	<0.2	206	1.51	0.40	5.59	<0.02	40.8	27.3	336	2.29	47.3	6.19
L761235	0.40	3.52	2.7	71	1.57	0.19	1.86	0.03	31.8	8.60	104	0.56	343	3.24
L761236	0.41	3.32	3.3	71	1.61	0.12	1.72	0.03	530	5.76	116	0.50	112	2.45
L761237	0.41	2.76	3.2	72	1.62	0.12	1.23	0.03	289	6.91	164	0.49	240	2.09
L761238	0.43	6.19	<0.2	143	1.35	0.04	2.77	<0.02	44.2	25.9	311	2.03	48.1	8.14
L761239	0.36	2.98	2.0	102	1.49	0.10	1.66	0.07	42.4	4.24	163	0.54	282	1.23
L761240	0.32	6.44	<0.2	264	0.82	0.03	5.57	0.10	34.4	45.0	112	3.15	205	10.6
L761241	0.35	1.97	1.9	59	1.52	0.13	1.06	0.10	96.5	5.33	124	0.30	95.9	1.77
L761242	0.38	2.42	3.1	65	1.59	0.13	1.21	0.09	128	5.40	116	0.41	90.6	1.78
L761243	0.31	2.27	2.1	66	1.47	0.13	0.94	0.03	39.6	5.28	98.6	0.46	154	1.50
L761244	0.64	2.57	1.1	100	1.47	0.13	0.68	0.11	54.4	5.90	132	0.48	947	1.80
L761245	0.89	2.41	5.8	83	1.38	0.23	0.60	0.02	53.9	10.3	151	0.47	1190	2.31
L761246	0.52	2.83	2.7	126	1.49	0.16	1.21	<0.02	25.7	5.65	146	0.47	155	1.59
L761247	0.36	2.06	3.2	72	1.41	0.11	0.93	0.03	30.9	5.81	149	0.43	90.8	1.35
L761248	0.45	2.25	5.4	74	1.63	0.23	1.17	0.04	287	9.34	151	0.39	134	1.53
L761249	0.47	2.03	4.0	66	1.51	0.20	1.34	0.07	29.8	9.42	166	0.39	330	1.11
L761250 (DUP)	0.47	2.11	5.3	69	1.50	0.21	1.36	0.06	31.9	9.45	126	0.40	339	1.17
L761251	0.42	2.24	3.7	59	1.64	0.19	1.49	0.08	124	4.58	147	0.51	120	1.44
L761252	0.40	4.26	2.6	145	1.50	0.17	2.79	<0.02	52.1	10.1	146	0.89	90.8	3.03
L761253	0.43	2.22	3.8	156	1.18	0.07	1.05	0.33	28.2	6.73	191	0.54	122	1.40
L761254	0.40	2.91	3.8	112	1.28	0.12	1.73	0.12	85.1	3.82	92.1	0.58	117	1.26
L761255	0.38	2.39	3.5	159	1.67	0.12	1.33	0.06	32.7	8.78	106	0.56	116	1.79
L761256	0.36	5.11	1.9	165	1.59	0.12	2.80	0.03	44.9	15.9	113	1.32	174	4.07
L761257	0.34	5.07	2.4	154	1.50	0.13	2.72	0.04	46.8	14.3	96.7	1.32	172	3.69
L761258	0.45	2.61	3.5	115	1.49	0.16	1.79	0.04	141	6.93	128	0.54	246	2.01
L761259	0.44	2.29	3.5	86	1.61	0.13	1.29	0.04	60.3	8.98	138	0.49	199	2.19
L761260	0.28	1.95	1210	629	7.45	0.49	<0.01	0.09	26.8	3.33	204	8.02	41.1	2.86

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011	DATE RECEIVED: Nov 07, 2011					DATE REPORTED: Nov 14, 2011					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L761101	19.6	0.53	1.1	0.181	1.36	11.6	17.0	3.65	990	8.69	2.15	7.7	64.7	580	
L761102	23.8	0.48	1.4	0.293	3.20	7.4	37.6	3.77	864	2.32	1.57	6.4	69.4	485	
L761103	16.2	0.09	1.1	0.061	1.08	8.6	20.7	3.45	922	1.15	1.22	4.0	66.9	374	
L761104	16.3	0.22	0.9	0.061	1.07	8.7	20.4	3.31	904	1.38	1.24	4.0	68.7	374	
L761105	21.9	0.43	1.1	0.099	2.95	9.2	33.7	3.67	880	8.38	1.33	5.1	73.1	450	
L761106	21.4	0.46	1.2	0.092	2.86	9.9	33.1	3.42	839	5.09	1.25	5.0	76.8	466	
L761107	18.8	0.14	1.6	0.051	2.71	21.5	17.3	2.71	723	0.74	2.22	7.7	61.9	1470	
L761108	19.5	0.20	1.7	0.052	2.59	21.6	17.6	2.80	775	0.74	2.41	8.2	60.5	1430	
L761109	16.4	0.16	4.1	0.039	1.51	16.3	20.3	1.82	770	8.09	3.17	15.7	20.3	2480	
L761110	18.6	0.22	<0.1	0.024	1.32	1.9	6.1	1.99	309	81.8	2.16	0.8	8.0	568	
L761111	18.9	0.17	1.7	0.052	2.42	18.8	25.9	3.48	962	1.72	2.00	5.9	66.5	1220	
L761112	18.7	0.21	1.7	0.053	2.45	18.3	25.6	3.52	942	1.91	2.02	5.8	61.2	1200	
L761113	19.0	0.26	2.2	0.051	2.28	18.3	23.3	3.78	913	0.33	2.32	5.6	69.6	1120	
L761114	19.2	0.30	2.1	0.054	2.21	18.5	23.6	3.67	928	0.34	2.25	5.6	71.3	1130	
L761115	17.1	0.42	2.8	0.039	1.73	8.2	22.7	3.75	786	4.17	2.18	6.2	139	427	
L761116	17.0	0.07	2.8	0.039	1.71	8.4	22.9	3.53	772	5.57	2.13	6.1	136	428	
L761117	17.2	0.33	1.4	0.049	1.03	11.0	21.2	4.99	1150	0.84	1.70	4.2	224	486	
L761118	20.2	0.16	3.5	0.043	0.88	12.1	14.9	1.93	586	7.37	2.73	7.5	59.5	839	
L761119	20.2	0.08	3.3	0.042	0.88	12.0	14.6	1.89	573	3.28	2.82	7.4	55.8	816	
L761120	19.1	0.35	2.7	0.079	1.15	15.0	17.0	4.51	1610	1.08	1.85	6.7	160	694	
L761121	18.8	0.29	2.7	0.077	1.13	13.5	16.7	4.26	1560	1.72	1.79	6.8	165	698	
L761122	13.8	0.34	1.7	0.057	0.20	10.5	30.0	6.52	1310	1.01	0.99	4.8	385	460	
L761123	13.9	0.37	1.8	0.059	0.21	10.4	30.8	6.95	1300	0.77	0.99	5.0	388	453	
L761124	13.6	0.42	1.0	0.055	0.02	12.4	31.1	8.55	1430	1.41	0.03	4.0	517	561	
L761125	13.3	0.41	1.1	0.054	0.01	11.0	28.3	8.01	1410	1.05	0.02	3.9	500	558	
L761126	12.5	<0.05	1.2	0.127	<0.01	9.5	22.2	7.14	1260	0.87	0.03	3.6	434	438	
L761127	17.9	0.36	1.9	0.050	0.37	14.0	41.4	5.77	1090	1.14	1.03	4.6	230	732	
L761128	17.6	0.12	2.0	0.049	0.34	14.3	41.6	5.28	1050	1.21	0.88	4.6	229	754	
L761129	16.8	<0.05	2.0	0.055	1.58	7.2	54.7	4.77	1050	0.63	1.03	3.2	182	863	
L761130 (DUP)	16.3	0.07	1.9	0.054	1.55	7.5	53.4	4.72	1020	0.62	1.10	3.0	174	953	
L761131	15.6	0.37	1.2	0.057	0.37	8.7	43.9	4.15	998	1.67	1.61	3.1	92.4	554	
L761132	16.0	0.26	1.4	0.057	0.39	9.2	44.3	4.31	1010	1.47	1.68	3.0	98.2	571	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011	DATE RECEIVED: Nov 07, 2011					DATE REPORTED: Nov 14, 2011					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L761133	20.1	<0.05	1.2	0.101	0.41	13.5	47.9	3.95	1280	3.02	1.45	4.0	69.5	553	
L761134	20.6	0.09	1.2	0.107	0.40	13.9	49.0	4.23	1310	2.05	1.73	3.8	71.6	563	
L761135	16.1	0.11	1.1	0.228	0.47	9.3	41.3	3.01	1450	0.34	1.01	3.6	148	408	
L761136	16.9	0.11	1.2	0.238	0.50	9.9	42.6	3.50	1560	0.41	1.09	3.9	146	395	
L761137	20.9	0.19	1.3	0.105	0.38	7.7	23.2	3.87	1470	0.90	1.97	4.5	60.6	433	
L761138	21.1	0.39	1.2	0.109	0.37	8.0	23.2	3.86	1480	0.80	2.04	4.5	59.9	443	
L761139	21.1	0.30	1.5	0.086	0.42	7.7	29.5	4.20	1300	1.27	2.09	4.1	61.7	459	
L761140	19.8	0.40	3.1	0.069	2.24	17.4	46.4	0.32	79	2.76	0.07	3.6	24.3	250	
L761141	21.9	0.24	2.2	0.073	0.87	20.3	54.7	4.38	946	2.11	2.24	5.4	32.7	1480	
L761142	21.2	<0.05	2.2	0.071	0.83	19.4	54.0	3.97	916	0.49	2.12	5.5	32.9	1500	
L761143	22.4	0.56	1.7	0.100	0.45	14.7	19.7	3.36	1310	0.79	2.44	5.7	48.4	793	
L761144	21.7	0.11	1.6	0.099	0.43	14.4	18.9	3.21	1260	0.92	2.27	5.4	46.6	941	
L761145	21.2	0.47	1.6	0.112	0.35	9.7	10.9	2.95	1590	1.49	1.75	7.6	54.0	584	
L761146	15.6	0.69	1.5	0.172	0.29	8.2	9.0	2.24	1230	1.32	1.39	6.3	41.8	565	
L761147	16.9	0.22	1.2	0.085	0.73	6.1	14.1	2.81	1110	0.58	1.23	4.7	48.3	385	
L761148	21.2	0.53	2.0	0.119	0.50	30.9	23.5	3.20	1510	0.47	1.18	10.4	58.9	2020	
L761149	22.6	0.44	1.6	0.086	0.26	7.6	13.8	3.25	1430	0.69	1.61	7.1	55.4	482	
L761150	21.9	0.33	4.2	0.109	0.97	15.0	7.5	2.82	2030	0.81	1.79	9.1	33.4	810	
L761151	21.3	0.21	1.5	0.071	0.26	7.6	12.7	3.33	1460	0.46	1.85	7.2	60.7	477	
L761152	21.9	0.25	1.6	0.078	0.30	8.1	14.9	3.48	1550	0.51	1.79	7.5	59.9	528	
L761153	21.5	0.19	1.6	0.076	0.35	7.8	13.2	3.40	1490	0.62	1.84	7.6	65.8	488	
L761154	21.6	0.30	1.7	0.086	0.38	8.5	12.3	3.00	1580	0.46	2.26	8.3	50.4	535	
L761155	20.1	0.69	1.8	0.152	0.34	10.9	12.7	2.75	1400	11.8	2.48	9.7	47.0	586	
L761156	22.7	0.31	1.7	0.104	0.33	11.1	12.1	2.75	1400	2.99	2.41	9.5	48.0	619	
L761157	23.2	0.51	3.0	0.104	0.40	17.2	10.3	2.07	1020	0.63	2.76	9.1	37.4	671	
L761158	46.0	1.12	5.5	0.212	0.40	31.0	18.7	2.09	1980	1.71	2.79	18.9	38.9	635	
L761159	23.3	0.48	4.6	0.130	0.38	11.8	11.2	1.15	711	0.46	2.60	10.4	17.5	481	
L761160 (DUP)	23.5	0.41	4.3	0.131	0.40	12.0	11.2	1.22	710	0.62	2.81	10.2	17.7	492	
L761161	24.6	0.36	3.6	0.119	0.39	11.6	9.7	1.05	638	0.43	3.13	8.4	16.8	436	
L761162	22.9	0.58	1.9	0.124	0.52	11.9	22.9	3.60	1260	2.16	1.86	7.6	90.8	507	
L761163	24.4	0.70	2.2	0.212	0.71	31.2	26.1	2.83	1040	0.46	2.15	11.8	59.4	3200	
L761164	24.4	0.40	3.4	0.196	0.41	27.6	13.7	1.61	961	0.55	2.31	11.9	7.7	2780	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011	DATE RECEIVED: Nov 07, 2011					DATE REPORTED: Nov 14, 2011					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L761165	22.6	0.40	2.8	0.102	0.35	18.6	11.5	2.19	1140	0.70	2.26	8.4	37.6	2050	
L761166	22.8	0.42	2.8	0.107	0.35	19.1	11.8	2.23	1160	0.90	2.23	8.6	37.5	2120	
L761167	20.4	0.41	1.6	0.111	0.38	13.7	19.9	4.34	1340	1.06	2.31	6.2	133	496	
L761168	20.6	0.15	1.7	0.102	0.28	9.4	15.3	4.16	1370	0.85	2.16	6.4	122	514	
L761169	20.6	0.18	2.0	0.099	0.48	9.6	14.7	3.90	1360	1.79	2.32	6.9	109	523	
L761170	19.6	0.43	<0.1	0.028	1.38	2.4	6.9	2.09	311	85.9	2.26	0.7	8.0	567	
L761171	20.6	0.37	1.7	0.098	0.53	12.2	24.0	3.86	1290	1.65	1.88	7.0	91.7	1000	
L761172	24.5	0.28	3.2	0.114	0.48	25.0	15.2	1.79	1230	0.70	1.67	10.0	7.8	3030	
L761173	25.1	0.54	4.9	0.146	0.16	30.0	40.7	3.24	863	1.80	3.72	9.1	34.1	2410	
L761174	20.4	0.57	1.4	0.117	0.37	10.6	45.5	4.89	1150	1.36	1.19	3.9	105	970	
L761175	16.2	0.37	0.6	0.062	0.26	2.6	20.6	4.30	1230	0.56	1.23	2.5	125	288	
L761176	17.2	0.50	0.7	0.061	0.25	3.6	14.4	4.79	1330	0.46	1.29	2.6	128	270	
L761177	18.2	0.39	2.0	0.068	0.96	10.7	20.7	3.38	989	0.74	1.45	5.1	85.7	313	
L761178	18.6	0.34	2.1	0.067	0.95	11.9	20.9	3.48	1020	0.72	1.46	4.8	86.5	309	
L761179	7.72	0.37	2.8	0.094	0.34	24.1	7.2	0.65	217	1.98	1.25	5.4	14.8	325	
L761180	21.5	0.17	4.3	0.111	1.00	14.8	7.4	2.85	1960	0.98	1.69	9.0	38.6	848	
L761181	18.1	<0.05	3.5	0.055	0.58	39.8	5.5	0.33	170	1.09	3.54	11.3	7.5	191	
L761182	19.1	<0.05	4.1	0.053	0.55	44.5	5.6	0.34	166	1.25	3.59	11.9	7.8	198	
L761183	18.4	0.05	5.1	0.109	0.49	18.6	5.1	0.40	148	1.26	4.67	12.7	9.3	241	
L761184	20.0	0.07	5.2	0.170	1.46	3.9	7.8	0.53	163	3.96	2.91	10.5	8.3	256	
L761185	17.8	0.06	4.8	0.129	1.11	24.5	6.7	0.38	137	14.2	3.00	9.1	10.1	213	
L761186	18.0	0.29	5.1	0.130	1.13	25.5	6.8	0.39	141	13.3	2.98	9.7	9.9	212	
L761187	18.7	0.08	5.2	0.061	0.60	15.1	4.9	0.30	137	1.90	3.99	10.0	4.9	199	
L761188	20.3	0.15	5.1	0.127	1.27	17.9	8.1	0.50	184	5.12	2.61	9.9	20.7	277	
L761189	18.1	0.20	4.9	0.044	0.51	26.3	4.1	0.24	154	16.2	3.52	8.2	3.1	188	
L761190 (DUP)	18.4	0.13	5.1	0.046	0.53	21.2	4.2	0.24	158	7.75	3.81	8.0	3.4	195	
L761191	19.3	0.30	5.3	0.055	0.59	22.6	4.3	0.29	152	0.86	4.02	9.5	3.6	221	
L761192	20.5	0.21	3.0	0.024	1.24	7.0	8.6	0.63	249	0.37	3.30	3.1	8.0	441	
L761193	20.9	<0.05	2.8	0.022	1.53	7.8	8.4	0.59	285	0.27	3.06	2.7	7.7	454	
L761194	20.5	0.12	2.7	0.022	1.56	7.6	8.4	0.62	272	0.30	3.09	2.7	7.6	456	
L761195	20.2	0.20	2.9	0.021	1.53	7.8	8.1	0.62	226	0.18	2.97	2.8	6.9	442	
L761196	20.2	0.22	2.7	0.025	1.16	8.0	8.7	0.60	276	0.36	3.69	2.8	7.5	433	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761197	20.2	0.31	2.8	0.025	1.17	8.0	8.6	0.66	285	0.31	3.70	3.0	7.4	446
L761198	21.2	0.61	0.8	0.139	0.22	12.0	24.7	2.62	1050	1.68	2.41	5.5	37.8	672
L761199	20.9	0.57	0.9	0.134	0.22	12.1	25.0	2.75	1070	1.54	2.50	5.3	37.9	676
L761200	20.1	0.66	3.0	0.070	2.68	15.9	48.0	0.27	74	2.83	0.08	4.2	22.2	242
L761201	22.5	0.67	0.8	0.170	0.24	14.4	17.8	2.54	1110	4.06	1.82	6.0	37.1	638
L761202	21.4	0.38	1.3	0.094	0.19	16.8	14.1	2.75	1250	1.77	2.04	5.1	40.7	668
L761203	22.3	0.65	1.1	0.118	0.21	16.5	17.1	2.87	1220	26.1	1.80	5.6	40.1	672
L761204	22.7	0.68	1.0	0.119	0.21	17.2	17.2	2.78	1250	23.7	1.83	5.6	39.8	688
L761205	20.8	0.51	1.1	0.087	0.23	13.1	14.0	2.74	1220	1.10	2.09	5.3	43.3	690
L761206	21.2	0.49	1.2	0.087	0.23	13.3	14.2	2.80	1230	0.85	2.09	5.3	44.6	692
L761207	20.8	0.44	1.2	0.098	0.27	12.8	14.3	2.62	1220	2.67	2.11	4.9	42.5	626
L761208	21.2	0.41	1.0	0.075	0.18	12.9	15.1	2.70	1260	0.63	2.04	5.2	44.6	871
L761209	20.8	0.49	2.4	0.088	0.55	13.1	12.2	2.77	1550	0.82	2.01	6.4	39.4	821
L761210	21.0	0.55	2.5	0.091	0.55	13.5	12.3	2.80	1580	0.78	2.11	6.5	38.9	804
L761211	20.5	0.33	1.1	0.079	0.22	11.4	21.5	2.49	1200	0.77	2.09	4.6	43.5	747
L761212	21.2	0.40	1.1	0.081	0.23	11.8	22.7	2.87	1250	0.73	2.19	4.6	42.4	744
L761213	18.7	0.65	3.0	0.062	0.49	25.1	47.1	4.15	902	0.27	3.04	6.3	49.6	1910
L761214	19.3	0.73	2.5	0.069	0.60	17.8	48.7	5.53	1010	0.23	2.80	5.2	99.8	1270
L761215	17.4	0.74	3.0	0.055	0.66	18.9	32.3	6.16	1190	0.16	2.82	5.5	174	1550
L761216	16.3	0.72	2.7	0.053	1.17	16.5	20.7	6.36	1190	0.15	2.48	4.8	188	1460
L761217	16.6	0.73	3.1	0.056	0.94	18.0	27.2	6.11	1150	0.15	2.77	5.7	177	1540
L761218	21.3	0.58	1.3	0.116	0.64	15.0	21.1	2.64	1050	1.08	2.26	5.8	42.9	658
L761219	21.7	0.59	1.0	0.131	0.61	26.3	20.6	2.93	1250	1.82	1.94	8.6	28.5	659
L761220 (DUP)	22.8	0.77	1.1	0.134	0.54	29.6	21.4	2.60	1290	1.99	1.89	9.1	35.4	649
L761221	23.5	0.78	0.9	0.156	0.88	72.6	28.0	2.66	1200	2.61	1.89	8.3	26.8	696
L761222	22.1	0.80	4.0	0.079	1.02	46.4	37.5	3.27	978	0.37	3.02	7.3	20.3	2380
L761223	22.2	0.69	1.1	0.139	0.31	14.0	26.1	2.71	1200	7.65	2.19	4.8	41.7	700
L761224	21.7	0.53	1.4	0.097	0.23	15.6	20.2	3.01	1370	2.97	2.21	5.6	42.0	714
L761225	21.4	0.52	1.1	0.091	0.30	12.2	18.8	2.94	1310	0.64	2.41	4.3	43.0	700
L761226	21.3	0.64	1.0	0.108	0.29	13.6	23.4	2.89	1260	0.78	2.39	4.7	38.9	695
L761227	20.8	0.56	1.1	0.093	0.24	14.8	24.9	2.89	1220	0.35	2.51	4.7	40.8	693
L761228	24.1	0.75	0.7	0.183	0.39	22.0	32.0	3.00	1250	2.14	2.30	5.2	38.8	731

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761229	21.8	0.74	5.1	0.067	0.43	45.8	46.3	2.64	773	1.75	3.85	8.3	25.8	2300
L761230	19.7	0.85	<0.1	0.029	1.41	2.9	7.5	2.07	296	88.3	2.26	0.8	8.2	592
L761231	23.7	0.31	1.6	0.146	0.28	22.7	54.7	3.16	874	1.78	2.30	5.8	40.6	1190
L761232	22.8	0.44	1.4	0.116	0.31	16.3	26.7	2.38	1120	2.87	1.88	6.5	28.3	788
L761233	16.0	0.47	0.7	0.068	0.13	10.8	24.2	1.92	875	0.75	1.44	3.8	14.2	612
L761234	17.7	0.73	2.9	0.059	0.94	18.2	48.2	4.10	996	0.32	1.69	5.1	44.3	1430
L761235	20.9	0.09	4.9	0.157	0.15	14.4	10.3	0.62	332	1.30	3.88	11.6	12.1	191
L761236	23.3	0.52	5.3	0.104	0.17	282	7.5	0.49	257	0.72	3.97	7.1	5.9	247
L761237	20.4	0.28	5.3	0.095	0.14	150	11.0	0.55	255	1.14	4.22	9.8	9.4	230
L761238	20.9	0.50	3.1	0.088	0.61	20.1	89.3	4.32	921	0.42	1.72	5.8	39.9	1440
L761239	19.7	0.26	6.2	0.061	0.23	20.3	9.0	0.35	260	1.19	4.19	9.7	6.6	612
L761240	22.4	0.29	4.5	0.116	0.91	16.1	8.8	2.81	1890	0.89	1.82	9.3	34.0	869
L761241	20.6	<0.05	6.1	0.086	0.13	48.2	7.7	0.34	262	1.36	4.07	12.1	5.8	237
L761242	21.3	0.30	6.3	0.089	0.14	64.5	7.8	0.40	269	1.67	4.25	12.4	5.6	236
L761243	18.9	0.17	5.5	0.067	0.16	17.9	7.5	0.36	202	0.69	4.13	9.5	6.9	151
L761244	18.8	0.32	5.9	0.085	0.25	25.7	9.1	0.49	197	108	4.54	10.5	8.5	304
L761245	20.0	0.36	5.4	0.111	0.22	25.1	11.4	0.67	250	3.74	4.07	10.8	19.3	358
L761246	19.0	0.40	5.0	0.054	0.29	11.8	8.5	0.45	233	1.69	4.51	13.3	7.6	333
L761247	17.8	0.36	4.8	0.043	0.19	15.3	7.0	0.32	205	0.84	4.40	9.5	7.2	149
L761248	21.7	0.48	4.0	0.120	0.18	141	8.1	0.38	229	2.28	4.77	10.5	9.3	510
L761249	17.4	0.16	4.3	0.053	0.17	14.4	5.9	0.23	205	0.77	4.40	8.7	6.9	260
L761250 (DUP)	17.6	0.31	4.6	0.054	0.17	15.4	5.9	0.24	205	0.90	4.60	8.6	7.0	253
L761251	19.0	0.15	4.4	0.076	0.15	69.2	6.6	0.27	252	4.74	3.99	8.6	5.3	242
L761252	23.5	0.42	3.1	0.132	0.41	24.9	13.4	0.71	468	1.48	3.62	12.9	8.7	504
L761253	16.9	0.29	4.3	0.044	0.29	14.0	6.7	0.32	253	9.54	4.06	11.5	6.0	240
L761254	15.9	0.10	5.1	0.054	0.21	44.0	7.1	0.39	240	0.62	4.02	8.1	4.2	300
L761255	18.0	0.10	4.7	0.057	0.45	16.0	10.4	0.53	267	0.91	3.76	12.7	7.7	375
L761256	20.6	0.26	4.0	0.089	0.46	19.6	28.6	1.65	549	1.18	3.50	9.9	7.8	1090
L761257	20.6	0.36	4.7	0.095	0.42	20.9	26.3	1.48	513	0.95	3.77	10.4	7.2	1020
L761258	20.7	0.34	4.9	0.118	0.21	68.6	7.9	0.37	293	1.47	4.05	11.7	6.3	1940
L761259	19.1	0.18	4.8	0.112	0.26	29.7	9.4	0.49	275	1.37	3.94	11.2	6.6	479
L761260	20.1	0.19	3.2	0.074	2.69	12.1	52.0	0.22	64	2.80	0.08	5.4	24.1	223

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761101	2.5	91.6	0.004	0.13	0.14	30.1	<0.5	10.0	201	1.72	0.05	0.8	0.61	0.31
L761102	19.2	222	0.004	0.73	0.10	28.3	4.3	11.5	145	0.58	0.29	0.7	0.62	0.93
L761103	19.2	77.0	0.003	0.12	0.13	18.4	<0.5	4.0	190	0.38	0.02	0.7	0.37	0.25
L761104	12.5	71.1	0.003	0.11	0.14	19.0	<0.5	4.0	191	0.38	0.02	0.7	0.37	0.23
L761105	6.0	195	0.003	0.26	0.15	24.9	<0.5	7.3	181	0.44	0.07	0.6	0.52	0.69
L761106	6.0	179	0.003	0.24	0.14	24.8	<0.5	7.1	172	0.46	0.08	0.6	0.50	0.68
L761107	18.5	113	0.002	0.27	0.24	17.4	<0.5	5.6	185	0.65	0.03	1.5	0.48	0.49
L761108	27.8	128	0.002	0.27	0.25	17.9	0.6	5.7	194	0.62	0.03	1.4	0.47	0.50
L761109	3.1	71.9	0.006	<0.01	0.09	13.4	<0.5	6.1	351	1.08	0.02	3.1	0.86	0.29
L761110	5.5	14.4	0.289	0.84	1.35	15.0	6.7	1.3	99.5	0.12	0.14	0.2	0.26	0.20
L761111	5.7	166	0.004	0.15	0.13	17.7	0.5	3.0	214	0.44	0.03	2.2	0.49	0.56
L761112	6.0	164	0.003	0.14	0.12	17.5	<0.5	3.0	215	0.43	0.02	2.4	0.48	0.56
L761113	3.1	168	0.002	<0.01	0.19	17.8	<0.5	1.9	292	0.40	0.01	2.2	0.49	0.54
L761114	3.0	176	0.002	<0.01	0.20	18.0	<0.5	1.9	295	0.40	<0.01	2.3	0.46	0.54
L761115	2.4	121	0.006	0.05	0.16	12.2	<0.5	3.2	234	0.54	0.02	3.7	0.33	0.38
L761116	2.3	113	0.008	0.05	0.16	12.0	<0.5	3.4	234	0.59	0.02	3.7	0.33	0.37
L761117	1.7	48.6	0.003	<0.01	0.27	16.5	<0.5	1.9	336	0.40	0.01	1.2	0.38	0.18
L761118	2.4	33.4	0.003	0.04	0.26	11.6	<0.5	4.8	287	0.61	0.02	2.8	0.41	0.16
L761119	2.3	33.6	0.002	0.02	0.26	11.6	<0.5	4.8	288	0.59	0.01	3.0	0.42	0.15
L761120	2.7	64.5	0.004	0.06	0.18	26.1	<0.5	2.4	209	0.47	0.02	1.7	0.70	0.23
L761121	2.6	54.7	0.004	0.06	0.19	26.0	<0.5	2.4	202	0.48	0.03	1.6	0.70	0.22
L761122	0.8	9.9	0.003	0.03	0.11	13.4	<0.5	3.3	82.1	0.41	0.02	1.3	0.32	0.04
L761123	0.8	9.6	0.002	0.04	0.13	13.5	<0.5	3.3	81.5	0.43	0.01	1.3	0.33	0.04
L761124	0.5	1.2	<0.002	<0.01	0.07	15.8	<0.5	3.3	31.2	0.36	0.01	0.7	0.35	<0.02
L761125	0.5	0.9	0.003	<0.01	0.06	15.3	<0.5	3.2	29.3	0.62	0.02	0.7	0.33	<0.02
L761126	0.5	0.6	0.002	0.12	0.08	13.8	<0.5	3.9	23.7	0.43	0.06	0.5	0.36	<0.02
L761127	0.6	10.4	0.003	0.04	0.08	16.1	<0.5	5.0	57.3	0.36	0.02	1.6	0.48	0.06
L761128	0.6	9.1	0.003	0.05	0.08	15.5	<0.5	4.9	54.6	0.38	0.03	1.6	0.46	0.06
L761129	0.7	34.5	0.002	0.06	0.05	13.3	<0.5	2.4	29.5	0.28	0.01	1.5	0.30	0.23
L761130 (DUP)	0.7	38.0	0.002	0.05	<0.05	13.3	0.5	2.2	29.8	0.26	0.01	1.5	0.28	0.22
L761131	0.9	12.0	0.003	0.03	0.05	17.5	<0.5	3.0	35.5	0.20	<0.01	0.8	0.37	0.05
L761132	0.7	12.5	0.002	0.03	<0.05	17.5	<0.5	3.1	36.2	0.21	<0.01	0.8	0.37	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761133	1.1	12.2	0.003	0.26	0.19	28.7	<0.5	3.0	123	0.30	0.16	0.9	0.51	0.06
L761134	1.3	14.9	0.003	0.24	0.19	29.5	0.5	2.9	128	0.32	0.10	1.0	0.51	0.07
L761135	3.2	15.2	0.003	2.57	0.36	17.9	7.9	5.7	99.3	0.26	0.40	0.2	0.70	0.19
L761136	3.1	18.5	0.002	2.60	0.37	19.3	8.4	6.1	108	0.25	0.40	0.2	0.73	0.19
L761137	1.7	14.6	0.002	0.07	0.20	29.3	<0.5	4.8	189	0.31	0.02	0.6	0.89	0.06
L761138	1.8	15.7	0.002	0.07	0.20	29.8	0.6	4.7	194	0.31	0.02	0.6	0.90	0.06
L761139	1.7	15.6	0.002	0.13	0.24	29.9	0.6	2.2	182	0.31	0.01	0.9	0.75	0.07
L761140	24.6	161	0.002	<0.01	101	9.2	0.7	4.5	71.5	0.25	0.03	7.5	0.13	0.95
L761141	1.8	27.6	0.002	0.23	0.16	23.1	0.7	1.8	63.8	0.35	0.02	2.4	0.61	0.12
L761142	1.4	25.9	<0.002	0.21	0.16	22.4	0.6	1.7	62.9	0.35	0.02	2.3	0.59	0.12
L761143	3.7	18.0	0.003	0.10	0.31	28.7	0.6	3.3	420	0.35	0.02	1.4	0.87	0.07
L761144	3.5	17.9	0.002	0.09	0.30	27.8	0.5	3.2	414	0.34	0.02	1.4	0.79	0.07
L761145	1.7	13.9	0.003	0.09	0.26	29.6	0.6	3.7	247	0.47	0.01	0.9	1.09	0.05
L761146	1.6	11.6	0.117	0.07	0.53	21.4	4.5	6.1	167	0.56	0.99	0.9	0.90	0.15
L761147	1.2	48.7	0.002	0.07	0.17	24.2	<0.5	4.1	192	0.31	0.03	0.6	0.78	0.16
L761148	2.0	26.4	0.002	0.09	0.16	24.9	0.8	4.0	215	0.89	0.01	2.2	0.96	0.09
L761149	1.4	13.4	0.003	0.05	0.31	26.5	0.6	2.1	286	0.45	0.01	1.0	0.97	0.04
L761150	4.0	62.5	0.005	0.12	0.12	39.5	1.0	1.5	168	0.58	0.02	2.2	1.06	0.26
L761151	1.8	11.7	0.002	0.05	0.46	25.4	0.6	1.7	283	0.45	<0.01	1.1	0.94	0.04
L761152	1.9	14.5	0.003	0.05	0.43	26.0	0.7	1.7	284	0.62	0.02	1.1	1.02	0.05
L761153	1.6	15.7	0.002	0.05	0.28	25.3	<0.5	1.8	277	0.50	<0.01	1.0	0.95	0.05
L761154	1.9	14.2	0.002	0.04	0.28	27.9	0.5	2.7	221	0.53	0.01	0.9	1.11	0.06
L761155	2.4	14.4	0.089	0.06	0.48	24.2	4.0	3.7	225	0.70	0.80	1.4	1.06	0.13
L761156	1.5	12.7	0.003	0.06	0.25	26.1	0.5	3.5	211	0.61	0.02	1.3	1.05	0.05
L761157	2.2	19.2	0.002	0.10	0.26	20.5	0.9	5.2	204	0.59	0.02	2.7	0.80	0.08
L761158	4.8	37.8	0.005	0.12	0.70	39.4	7.1	10.4	409	2.89	0.05	5.2	0.82	0.16
L761159	3.4	16.8	0.002	0.31	0.30	15.3	1.5	7.3	179	0.70	0.06	4.1	0.59	0.09
L761160 (DUP)	3.2	17.9	0.002	0.33	0.31	16.0	1.5	7.5	182	0.72	0.06	4.4	0.63	0.10
L761161	3.0	9.5	0.002	0.16	0.39	11.3	1.1	6.4	179	0.61	0.03	3.1	0.49	0.07
L761162	1.5	20.8	0.003	0.05	0.25	24.2	0.7	5.1	177	0.46	0.02	1.2	0.92	0.09
L761163	3.0	39.7	0.002	0.51	0.31	21.1	2.6	8.3	178	0.69	0.15	2.7	0.90	0.16
L761164	2.0	16.7	0.003	0.04	0.28	19.2	0.9	7.2	211	0.85	0.02	3.9	0.85	0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761165	1.6	15.6	0.002	0.05	0.29	20.4	0.6	3.5	218	0.59	0.02	3.0	0.85	0.07
L761166	1.8	16.2	0.003	0.07	0.31	20.5	0.9	3.6	225	0.60	0.02	3.1	0.85	0.07
L761167	1.0	15.1	0.002	<0.01	0.24	25.2	<0.5	4.7	175	0.37	0.01	0.7	0.87	0.06
L761168	1.2	12.6	0.002	0.04	0.38	26.1	0.6	3.8	202	0.41	<0.01	0.9	0.92	0.04
L761169	1.1	25.7	0.003	0.03	0.31	25.6	0.9	3.3	192	0.45	0.01	0.8	0.89	0.08
L761170	5.6	20.5	0.297	0.84	1.49	17.3	7.5	1.3	116	0.06	0.16	0.2	0.24	0.21
L761171	1.6	27.8	0.005	0.06	0.29	24.2	0.7	3.1	179	0.44	0.01	1.0	0.96	0.10
L761172	1.7	31.4	0.003	0.14	0.41	22.4	0.8	5.0	249	0.67	0.04	2.6	1.02	0.13
L761173	2.0	8.6	0.007	0.31	0.10	19.4	1.9	5.5	46.1	0.64	1.10	3.6	0.74	0.04
L761174	1.6	11.3	0.007	0.29	0.30	28.3	0.9	2.8	55.4	0.30	0.27	1.2	0.53	0.06
L761175	1.1	8.2	0.003	0.08	0.88	30.8	<0.5	0.6	143	0.24	0.02	0.2	0.48	0.04
L761176	1.3	8.6	0.003	0.06	1.42	34.8	0.6	0.6	185	0.20	0.02	0.4	0.48	0.04
L761177	1.3	26.2	0.003	0.10	0.51	25.7	0.6	2.0	107	0.49	0.29	2.8	0.43	0.10
L761178	1.2	34.6	0.003	0.10	0.51	26.6	0.6	2.0	110	0.44	0.11	3.2	0.43	0.11
L761179	2.3	19.4	0.097	0.04	0.48	8.4	3.2	1.7	60.8	0.63	0.75	6.3	0.10	0.14
L761180	3.8	59.9	0.005	0.13	0.11	38.8	<0.5	1.5	162	0.60	0.03	2.2	0.99	0.25
L761181	2.8	14.0	0.002	0.03	0.18	2.6	0.5	2.9	55.1	0.97	0.09	5.8	0.15	0.07
L761182	2.7	15.2	0.002	0.03	0.18	3.1	0.8	3.0	56.9	0.99	0.09	6.7	0.14	0.06
L761183	3.6	10.4	0.003	0.14	0.13	2.8	1.3	3.0	38.8	1.15	0.39	5.2	0.18	0.06
L761184	2.6	41.3	0.007	0.27	0.13	3.1	1.8	3.8	23.6	1.00	0.18	5.2	0.17	0.15
L761185	4.1	29.1	0.007	0.42	0.31	2.5	3.0	3.2	40.7	0.75	0.25	5.7	0.12	0.12
L761186	4.1	30.8	0.006	0.44	0.29	3.0	2.9	3.2	45.0	0.78	0.26	5.8	0.12	0.13
L761187	2.5	12.4	0.002	0.07	0.14	3.1	1.0	2.3	68.6	0.84	0.10	5.9	0.15	0.06
L761188	9.8	30.7	0.002	0.63	1.05	3.1	3.3	5.0	53.3	0.80	0.27	5.5	0.13	0.15
L761189	3.1	11.6	0.008	0.02	0.14	2.9	0.6	2.2	104	0.70	0.06	6.2	0.12	0.06
L761190 (DUP)	2.9	12.3	0.007	0.02	0.14	2.7	<0.5	2.4	113	0.70	0.03	6.8	0.11	0.06
L761191	3.6	12.5	<0.002	0.05	0.13	3.3	0.7	2.1	132	0.84	0.08	6.0	0.14	0.07
L761192	0.7	24.4	<0.002	<0.01	0.07	3.1	0.5	1.1	154	0.23	<0.01	1.1	0.17	0.14
L761193	0.8	29.4	<0.002	0.01	0.10	3.3	0.5	0.7	173	0.20	<0.01	1.0	0.16	0.17
L761194	0.8	27.3	<0.002	0.02	0.10	2.9	<0.5	0.7	160	0.21	<0.01	1.0	0.16	0.17
L761195	0.9	29.0	<0.002	<0.01	<0.05	3.4	0.5	0.7	147	0.22	<0.01	1.1	0.18	0.18
L761196	1.2	18.7	<0.002	<0.01	0.07	2.6	<0.5	0.8	147	0.21	<0.01	0.9	0.19	0.12

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761197	1.1	19.9	0.002	<0.01	0.07	2.7	<0.5	0.8	152	0.22	<0.01	1.0	0.20	0.12
L761198	1.0	7.6	0.003	0.01	0.15	25.8	0.7	4.9	347	0.30	<0.01	0.9	0.73	0.05
L761199	1.0	8.2	0.003	<0.01	0.16	26.0	0.6	4.8	346	0.30	0.01	1.0	0.74	0.05
L761200	23.8	149	<0.002	<0.01	99.2	8.9	1.1	4.8	73.1	0.29	0.03	7.6	0.14	0.97
L761201	1.4	9.0	0.004	0.03	0.29	26.2	<0.5	6.3	356	0.40	0.02	1.0	0.73	0.05
L761202	1.8	6.6	0.004	0.05	0.26	26.9	1.0	2.9	357	0.32	0.01	1.4	0.69	0.03
L761203	1.9	7.0	0.015	0.03	0.23	27.2	0.8	3.3	346	0.31	0.01	1.3	0.63	0.03
L761204	2.0	6.5	0.015	0.03	0.25	27.5	0.9	3.4	356	0.31	0.01	1.3	0.63	0.04
L761205	2.0	6.2	0.003	0.05	0.25	26.7	0.9	2.8	308	0.32	<0.01	1.5	0.63	0.03
L761206	2.0	6.8	0.003	0.05	0.25	27.2	0.9	2.8	312	0.32	<0.01	1.5	0.63	0.03
L761207	2.0	6.9	0.003	0.05	0.26	25.1	0.8	3.3	303	0.32	0.01	1.3	0.60	0.04
L761208	2.2	4.4	0.003	0.07	0.29	25.7	0.8	2.1	339	0.30	0.01	1.3	0.71	0.03
L761209	3.0	28.8	0.004	0.08	0.22	30.4	0.8	1.9	279	0.40	0.01	1.6	0.81	0.13
L761210	3.0	29.7	0.004	0.09	0.21	31.4	0.6	1.8	279	0.41	0.02	1.7	0.86	0.14
L761211	2.7	6.0	0.002	0.08	1.57	25.8	0.5	2.5	397	0.29	0.01	1.2	0.65	0.04
L761212	2.8	7.3	0.002	0.08	1.59	27.5	0.6	2.5	431	0.28	0.01	1.3	0.63	0.04
L761213	1.7	20.0	0.002	0.27	0.22	20.7	0.6	2.9	212	0.43	0.01	3.4	0.56	0.09
L761214	1.8	22.3	0.002	0.13	0.29	23.7	0.7	1.6	235	0.34	0.02	2.7	0.51	0.10
L761215	3.9	24.6	0.002	0.09	0.52	21.3	0.5	1.2	466	0.35	<0.01	3.1	0.50	0.11
L761216	3.5	44.4	<0.002	0.05	0.50	21.0	<0.5	1.2	464	0.31	<0.01	2.7	0.48	0.22
L761217	1.7	33.0	0.002	0.13	0.42	20.6	<0.5	1.5	293	0.36	<0.01	3.2	0.49	0.16
L761218	3.9	26.2	0.003	0.11	0.51	23.5	0.8	3.5	509	0.35	0.01	1.6	0.59	0.16
L761219	3.0	26.9	0.003	0.05	0.34	25.0	0.9	4.3	524	0.44	0.01	1.2	0.70	0.15
L761220 (DUP)	3.1	27.0	0.003	0.05	0.35	25.7	0.9	4.3	542	0.47	0.01	1.3	0.69	0.15
L761221	3.9	32.1	0.003	0.08	0.35	26.0	1.1	5.3	615	0.33	0.01	1.4	0.71	0.26
L761222	7.9	48.8	0.003	0.22	0.37	19.9	0.8	1.7	725	0.55	0.03	5.4	0.55	0.31
L761223	2.6	11.5	0.009	0.03	0.21	28.0	0.6	5.9	448	0.29	0.02	1.3	0.64	0.07
L761224	2.4	7.4	0.004	0.06	0.25	28.1	0.8	3.4	394	0.34	0.02	1.4	0.61	0.04
L761225	1.8	8.8	0.003	0.08	0.23	28.3	0.7	3.0	315	0.26	0.02	1.0	0.61	0.04
L761226	1.7	8.7	0.003	0.07	0.21	28.4	0.6	3.8	301	0.28	0.01	1.4	0.61	0.04
L761227	1.6	6.8	0.003	0.06	0.17	28.4	<0.5	3.8	297	0.27	0.01	1.3	0.67	0.04
L761228	2.1	15.1	0.005	0.17	0.16	29.6	0.7	7.8	323	0.28	0.02	0.7	0.69	0.08

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761229	3.1	19.1	0.006	0.29	0.17	15.4	1.0	1.9	269	0.48	0.03	5.9	0.50	0.12
L761230	5.7	19.4	0.292	0.80	1.52	15.7	7.7	1.4	112	0.06	0.14	0.2	0.26	0.21
L761231	2.2	6.7	0.004	0.13	0.16	24.2	0.8	5.2	274	0.37	0.02	2.0	0.58	0.06
L761232	2.0	9.6	0.005	0.17	0.20	26.7	1.1	4.0	399	0.38	0.04	1.5	0.70	0.06
L761233	1.1	5.1	0.002	0.44	0.09	14.8	0.8	3.7	173	0.18	0.07	0.9	0.34	0.03
L761234	1.7	44.6	0.002	0.54	0.09	20.1	0.7	2.3	104	0.33	0.13	2.8	0.47	0.23
L761235	2.7	4.2	0.003	0.08	0.19	8.2	1.0	5.3	161	0.74	0.05	4.3	0.27	0.03
L761236	3.1	3.8	0.003	0.02	0.19	4.9	<0.5	5.7	118	0.55	0.03	7.5	0.17	0.03
L761237	2.9	3.0	0.003	0.08	0.18	5.2	0.6	5.4	91.1	0.81	0.05	6.2	0.23	0.02
L761238	0.8	27.2	0.002	<0.01	0.07	19.0	<0.5	9.4	61.7	0.40	0.01	3.5	0.49	0.13
L761239	5.0	6.3	0.002	0.03	0.13	6.5	0.8	4.1	120	0.76	0.03	5.3	0.21	0.04
L761240	3.8	59.1	0.005	0.10	0.08	36.7	1.0	1.8	168	0.59	0.02	2.3	1.01	0.26
L761241	7.7	2.4	0.003	0.04	0.18	4.6	0.5	5.0	90.5	0.89	0.02	7.1	0.23	0.03
L761242	7.7	2.9	0.004	0.03	0.18	6.1	0.8	5.0	111	0.89	0.04	9.1	0.24	0.03
L761243	2.3	3.8	0.002	0.05	0.13	6.4	0.9	4.3	95.2	0.68	0.04	4.0	0.20	0.03
L761244	1.9	4.9	0.109	0.13	0.10	5.7	1.3	4.1	52.4	0.80	0.14	7.0	0.21	0.04
L761245	2.1	5.4	0.005	0.22	0.16	6.2	1.4	5.2	57.8	0.78	0.19	4.6	0.21	0.04
L761246	2.1	6.5	0.003	0.05	0.13	6.5	0.9	5.5	107	0.97	0.05	4.5	0.25	0.04
L761247	2.6	3.8	0.002	0.04	0.17	3.1	0.5	3.8	81.1	0.68	0.03	3.2	0.19	0.03
L761248	3.6	3.6	0.005	0.15	0.27	5.3	1.1	7.0	84.5	0.68	0.06	6.2	0.22	0.03
L761249	3.3	3.4	<0.002	0.14	0.19	3.9	0.9	4.1	79.4	0.62	0.06	2.9	0.19	0.03
L761250 (DUP)	3.5	3.5	0.002	0.13	0.19	4.0	0.9	4.1	83.7	0.61	0.07	3.2	0.19	0.03
L761251	6.9	3.7	0.003	0.03	0.25	3.4	<0.5	4.5	101	0.61	0.10	4.5	0.21	0.03
L761252	2.2	13.7	0.003	0.05	0.17	8.8	0.6	6.4	193	0.89	0.03	3.2	0.42	0.09
L761253	22.5	7.6	0.010	0.07	0.22	3.0	0.6	2.7	75.2	1.03	0.04	3.7	0.24	0.04
L761254	10.3	5.7	0.002	0.02	0.13	5.0	<0.5	2.6	81.1	0.75	0.04	7.0	0.18	0.03
L761255	3.4	10.7	0.002	0.08	0.17	5.2	0.7	3.7	102	0.96	0.04	4.3	0.23	0.05
L761256	3.1	19.2	0.002	0.10	0.18	10.9	0.7	4.1	196	0.71	0.02	3.8	0.36	0.13
L761257	3.3	17.8	0.003	0.10	0.19	10.7	0.8	4.3	211	0.80	0.03	4.2	0.34	0.11
L761258	4.3	4.2	0.004	0.05	0.20	4.7	0.7	6.2	119	0.93	0.04	6.7	0.22	0.04
L761259	2.7	5.2	0.002	0.09	0.18	5.1	0.5	5.5	102	1.04	0.05	4.0	0.22	0.04
L761260	23.6	126	0.002	<0.01	102	6.2	0.8	4.8	60.0	0.37	0.03	5.6	0.17	0.97

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761101	0.258	152	0.7	40.6	54.8	37.3
L761102	0.316	157	0.4	24.6	230	53.8
L761103	0.201	98.7	0.3	13.2	219	51.9
L761104	0.190	96.4	0.3	13.1	212	44.1
L761105	0.257	131	0.5	24.2	152	48.4
L761106	0.264	131	0.6	24.8	159	52.0
L761107	0.428	108	1.1	33.4	221	60.6
L761108	0.437	113	1.2	34.1	227	64.4
L761109	0.602	79.3	4.5	40.9	116	167
L761110	0.068	278	3.4	5.1	63.8	2.1
L761111	0.645	122	0.4	18.2	178	73.4
L761112	0.643	121	0.4	18.1	171	73.3
L761113	0.667	131	0.4	21.0	90.1	95.5
L761114	0.659	132	0.4	21.4	93.6	84.6
L761115	0.679	73.2	0.8	22.0	47.4	104
L761116	0.669	72.2	0.8	22.7	48.9	100
L761117	0.318	97.0	0.3	16.2	59.3	55.2
L761118	0.860	75.8	0.5	21.7	27.8	141
L761119	0.871	75.0	0.5	21.4	28.9	138
L761120	0.486	202	0.3	29.3	89.4	110
L761121	0.465	197	0.3	28.6	91.4	109
L761122	0.377	79.6	0.2	15.0	67.2	76.0
L761123	0.381	79.6	0.2	14.8	68.5	78.4
L761124	0.176	76.7	0.3	16.3	90.6	40.2
L761125	0.177	76.2	0.3	14.6	89.6	40.6
L761126	0.187	81.1	0.2	10.6	82.8	45.4
L761127	0.557	116	0.3	15.8	71.9	79.9
L761128	0.568	115	0.3	15.5	71.6	79.9
L761129	0.454	103	0.4	15.2	67.3	83.6
L761130 (DUP)	0.441	100	0.3	15.5	63.5	79.2
L761131	0.279	120	0.4	24.1	49.8	49.3
L761132	0.300	122	0.4	24.6	55.4	58.1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011	DATE RECEIVED: Nov 07, 2011		DATE REPORTED: Nov 14, 2011		SAMPLE TYPE: Rock		
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761133		0.259	186	0.3	27.6	61.4	42.5
L761134		0.267	187	0.3	29.0	63.7	40.0
L761135		0.204	159	0.5	24.0	62.1	43.8
L761136		0.191	165	0.5	27.0	61.7	47.5
L761137		0.194	232	0.6	21.9	65.8	44.2
L761138		0.204	237	0.6	22.1	64.8	42.1
L761139		0.229	226	0.6	21.4	68.2	50.5
L761140		3.34	79.9	4.7	6.3	54.7	103
L761141		0.649	206	0.8	24.4	58.9	94.1
L761142		0.656	203	0.8	23.6	59.5	92.5
L761143		0.406	229	1.1	22.4	60.9	62.8
L761144		0.386	219	1.1	22.5	54.7	58.9
L761145		0.287	225	0.5	35.0	53.4	54.0
L761146		0.451	210	0.8	22.4	45.6	44.1
L761147		0.220	153	0.4	19.4	55.8	40.6
L761148		0.704	167	0.9	67.8	72.4	75.9
L761149		0.236	162	0.5	25.0	62.4	52.5
L761150		0.573	329	0.3	42.7	126	174
L761151		0.251	159	0.4	23.1	71.3	46.2
L761152		0.250	157	0.4	24.4	73.2	50.4
L761153		0.227	152	0.4	23.8	67.5	50.9
L761154		0.261	167	0.4	25.7	58.1	58.3
L761155		0.410	174	0.7	33.3	55.7	58.4
L761156		0.348	154	0.6	32.6	55.5	56.0
L761157		0.672	109	0.6	35.8	45.3	121
L761158		1.34	205	1.3	72.6	46.5	221
L761159		1.12	85.0	0.5	41.5	27.8	161
L761160 (DUP)		1.15	86.5	0.5	42.3	28.2	146
L761161		0.788	67.7	0.5	28.5	29.2	122
L761162		0.403	147	0.9	29.3	72.6	72.0
L761163		0.942	106	1.0	77.3	62.2	77.9
L761164		1.00	34.9	0.5	58.7	32.1	120

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011	DATE RECEIVED: Nov 07, 2011		DATE REPORTED: Nov 14, 2011		SAMPLE TYPE: Rock	
Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761165	0.802	64.7	0.4	39.7	47.9	95.0
L761166	0.763	66.0	0.4	40.3	47.0	95.6
L761167	0.329	161	0.4	24.4	69.0	60.4
L761168	0.312	153	0.5	24.5	70.9	59.5
L761169	0.375	146	0.5	25.6	67.3	73.5
L761170	0.062	257	3.4	7.3	65.7	2.3
L761171	0.382	129	0.6	26.6	74.6	63.0
L761172	0.694	39.3	0.7	52.6	44.7	120
L761173	1.38	67.5	2.0	74.1	46.0	185
L761174	0.433	176	1.0	42.5	100	50.4
L761175	0.068	216	0.6	14.8	88.7	19.7
L761176	0.091	212	0.5	17.2	86.0	25.3
L761177	0.552	172	2.3	20.3	69.3	67.6
L761178	0.611	171	2.0	21.9	68.5	70.9
L761179	1.13	33.5	0.6	20.9	18.3	85.4
L761180	0.573	320	0.3	40.0	133	168
L761181	1.85	12.3	0.7	20.5	12.1	96.4
L761182	1.99	9.2	0.7	22.7	13.6	117
L761183	1.69	11.3	0.6	20.9	12.3	143
L761184	2.27	9.6	1.9	16.3	10.6	146
L761185	1.75	8.7	1.5	16.3	13.3	134
L761186	1.84	8.3	1.5	16.1	13.5	148
L761187	1.96	6.1	0.6	20.2	11.8	152
L761188	1.60	10.5	1.2	23.1	18.8	153
L761189	1.81	6.7	0.4	21.7	14.5	140
L761190 (DUP)	2.16	6.8	0.4	20.4	13.6	147
L761191	1.79	8.3	0.4	18.2	12.4	150
L761192	0.507	33.9	0.4	5.5	14.4	114
L761193	0.450	35.7	0.2	3.8	12.0	107
L761194	0.411	36.2	0.2	3.6	12.3	104
L761195	0.422	34.9	0.4	5.2	11.5	107
L761196	0.604	35.9	0.3	5.0	13.1	101

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011	DATE RECEIVED: Nov 07, 2011		DATE REPORTED: Nov 14, 2011		SAMPLE TYPE: Rock	
Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761197	0.547	36.6	0.3	5.7	15.9	104
L761198	0.272	164	0.3	27.7	73.7	27.7
L761199	0.303	167	0.3	27.2	77.7	33.2
L761200	3.28	74.9	5.2	5.5	49.0	102
L761201	0.253	166	0.3	32.6	60.1	24.0
L761202	0.349	165	0.7	23.7	53.6	42.0
L761203	0.342	165	0.3	33.8	58.5	34.2
L761204	0.339	168	0.3	34.2	54.7	31.4
L761205	0.353	164	0.3	23.2	48.2	33.7
L761206	0.365	167	0.3	23.2	51.2	37.8
L761207	0.336	155	0.3	25.3	49.4	37.0
L761208	0.339	165	0.3	21.5	49.1	32.0
L761209	0.422	231	0.3	29.3	88.3	87.8
L761210	0.434	231	0.3	29.9	87.2	92.2
L761211	0.335	163	0.4	18.1	50.9	39.4
L761212	0.348	164	0.4	19.7	49.7	36.8
L761213	0.988	125	0.4	26.0	54.0	113
L761214	0.826	151	0.3	19.8	75.6	95.5
L761215	1.04	137	0.3	19.3	87.8	114
L761216	0.909	140	0.3	17.2	91.2	102
L761217	1.04	135	0.3	19.6	83.5	120
L761218	0.471	142	0.5	29.2	47.3	40.1
L761219	0.278	147	0.4	47.4	53.3	32.6
L761220 (DUP)	0.309	147	0.4	49.6	54.3	36.9
L761221	0.253	150	0.4	43.6	62.9	27.9
L761222	1.53	144	0.4	25.3	58.9	163
L761223	0.354	165	0.4	25.1	57.5	35.8
L761224	0.380	170	0.3	27.4	50.4	45.3
L761225	0.290	171	0.3	21.3	49.8	37.1
L761226	0.347	169	0.3	26.0	47.2	29.0
L761227	0.369	169	0.4	24.6	52.8	31.7
L761228	0.231	171	0.5	46.6	58.2	20.1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 07, 2011	DATE RECEIVED: Nov 07, 2011		DATE REPORTED: Nov 14, 2011		SAMPLE TYPE: Rock	
Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761229	1.65	113	0.5	27.6	49.7	208
L761230	0.073	247	3.5	7.1	65.8	2.6
L761231	0.780	161	0.5	25.1	71.2	57.7
L761232	0.441	158	0.4	27.3	60.2	49.6
L761233	0.381	62.8	0.3	18.1	45.0	25.5
L761234	0.839	122	0.3	21.7	74.8	111
L761235	1.28	20.9	0.3	36.6	22.9	166
L761236	1.35	13.1	0.2	37.3	20.0	167
L761237	1.49	13.8	0.3	28.3	21.5	160
L761238	1.02	123	0.3	25.2	75.2	114
L761239	1.40	8.6	0.3	24.6	20.1	198
L761240	0.598	303	0.2	41.1	133	171
L761241	1.61	13.5	0.2	18.6	27.4	194
L761242	1.70	12.9	0.2	25.8	26.7	208
L761243	1.23	9.7	0.3	19.4	16.9	184
L761244	1.55	9.4	0.4	14.7	16.3	190
L761245	1.25	12.7	0.4	17.5	21.4	174
L761246	1.30	8.9	0.4	16.2	17.3	153
L761247	1.05	7.1	0.3	16.0	15.7	151
L761248	1.94	13.4	0.4	40.0	18.8	124
L761249	1.15	6.3	0.3	19.4	15.5	133
L761250 (DUP)	1.24	7.5	0.3	19.8	14.3	134
L761251	1.07	8.8	0.4	22.5	22.1	130
L761252	0.852	24.6	0.4	33.3	25.9	94.6
L761253	1.12	4.3	0.4	17.3	45.5	120
L761254	1.48	7.8	0.3	24.5	26.3	144
L761255	1.22	14.0	0.4	24.3	23.9	152
L761256	1.03	62.1	0.4	26.0	42.6	139
L761257	1.14	54.5	0.4	29.5	40.7	154
L761258	1.30	3.7	0.3	57.5	21.3	151
L761259	1.08	7.8	0.4	24.5	22.9	149
L761260	3.19	70.1	6.4	4.7	52.0	101

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)			
DATE SAMPLED: Nov 07, 2011	DATE RECEIVED: Nov 07, 2011	DATE REPORTED: Nov 14, 2011	SAMPLE TYPE: Rock

Comments: RDL - Reported Detection Limit
2885172-2885331 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au
	RDL:	Login Weight	ppm
	Unit:	kg	
L761101		0.01	0.001
L761101		2.13	0.093
L761102		2.12	0.479
L761103		2.11	0.099
L761104		2.13	0.096
L761105		2.12	0.157
L761106		2.13	0.239
L761107		2.14	0.050
L761108		2.13	0.044
L761109		2.11	0.014
L761110		0.01	0.119
L761111		1.11	0.226
L761112		2.13	0.125
L761113		2.11	0.016
L761114		2.14	0.021
L761115		2.15	0.050
L761116		2.13	0.084
L761117		2.11	0.001
L761118		2.13	0.053
L761119		2.14	0.118
L761120		2.13	<0.001
L761121		2.12	<0.001
L761122		2.15	0.010
L761123		2.14	0.036
L761124		2.11	<0.001
L761125		2.11	<0.001
L761126		2.13	0.020
L761127		2.14	0.011
L761128		2.13	0.003
L761129		2.11	0.004
L761130 (DUP)		-	0.005
L761131		2.13	0.024
L761132		2.11	0.004

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au
	RDL:	Login Weight	ppm
	Unit:	kg	
L761133		2.13	0.076
L761134		2.12	0.062
L761135		2.13	0.602
L761136		2.14	2.81
L761137		2.13	0.030
L761138		2.15	0.049
L761139		2.11	0.005
L761140		0.01	1.51
L761141		2.13	0.005
L761142		2.13	0.004
L761143		2.14	0.009
L761144		2.15	0.004
L761145		2.18	0.055
L761146		2.12	0.030
L761147		2.11	0.062
L761148		2.13	0.003
L761149		2.14	0.004
L761150		2.17	<0.001
L761151		2.13	0.001
L761152		2.12	<0.001
L761153		2.13	<0.001
L761154		2.14	0.002
L761155		2.11	0.022
L761156		2.13	0.017
L761157		2.11	0.029
L761158		2.12	0.028
L761159		2.11	0.115
L761160 (DUP)		-	0.119
L761161		2.13	0.011
L761162		2.11	0.012
L761163		2.13	0.372
L761164		2.11	0.017

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 07, 2011 DATE RECEIVED: Nov 07, 2011 DATE REPORTED: Nov 14, 2011 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au
	Unit:	Login Weight	ppm
RDL:	kg	0.01	0.001
L761165		1.99	0.035
L761166		2.12	0.021
L761167		2.14	0.003
L761168		2.13	0.001
L761169		2.13	0.003
L761170		0.02	0.115
L761171		2.14	0.011
L761172		2.13	0.068
L761173		2.12	0.722
L761174		2.14	0.230
L761175		2.14	0.011
L761176		2.13	0.004
L761177		2.12	0.120
L761178		2.14	0.121
L761179		2.13	<0.001
L761180		2.13	0.004
L761181		2.11	0.059
L761182		2.14	0.086
L761183		2.12	0.400
L761184		2.11	0.207
L761185		2.13	0.296
L761186		2.11	0.270
L761187		2.12	0.069
L761188		2.14	0.125
L761189		2.18	0.026
L761190 (DUP)		-	0.024
L761191		2.14	0.046
L761192		2.16	<0.001
L761193		2.11	<0.001
L761194		2.17	<0.001
L761195		2.11	<0.001
L761196		2.13	<0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au
	RDL:	Login Weight	ppm
	Unit:	kg	
L761197		2.17	0.002
L761198		2.11	<0.001
L761199		2.11	0.002
L761200		0.02	1.51
L761201		2.13	0.003
L761202		2.12	0.001
L761203		2.13	<0.001
L761204		2.14	0.003
L761205		2.15	0.002
L761206		2.13	0.003
L761207		2.12	<0.001
L761208		2.11	<0.001
L761209		2.13	<0.001
L761210		2.11	<0.001
L761211		2.12	<0.001
L761212		2.13	<0.001
L761213		2.12	0.005
L761214		2.14	0.003
L761215		2.17	<0.001
L761216		2.13	<0.001
L761217		2.22	0.002
L761218		2.19	0.001
L761219		2.11	0.002
L761220 (DUP)		-	0.005
L761221		2.13	0.002
L761222		2.13	<0.001
L761223		2.14	0.019
L761224		2.12	0.002
L761225		2.11	0.002
L761226		2.13	0.002
L761227		2.14	<0.001
L761228		2.13	0.011

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au
	RDL:	Login Weight	ppm
	Unit:	kg	
L761229		2.13	<0.001
L761230		0.03	0.111
L761231		2.13	0.001
L761232		2.14	0.004
L761233		2.12	0.011
L761234		2.11	0.004
L761235		2.13	0.089
L761236		2.14	0.012
L761237		2.14	0.023
L761238		2.12	<0.001
L761239		2.11	0.017
L761240		2.13	<0.001
L761241		2.14	0.016
L761242		2.11	0.022
L761243		2.13	0.019
L761244		2.11	0.094
L761245		2.13	0.177
L761246		2.14	0.030
L761247		2.12	0.013
L761248		2.11	0.078
L761249		2.11	0.033
L761250 (DUP)		-	0.035
L761251		2.13	0.012
L761252		2.14	0.008
L761253		2.13	0.015
L761254		2.11	0.010
L761255		2.13	0.009
L761256		2.14	0.023
L761257		2.12	0.018
L761258		2.14	0.035
L761259		2.11	0.031
L761260		0.04	1.44

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: JOY FERGUSON

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 07, 2011

DATE RECEIVED: Nov 07, 2011

DATE REPORTED: Nov 14, 2011

SAMPLE TYPE: Rock

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11T547200
ATTENTION TO: JOY FERGUSON

Solid Analysis											
RPT Date: Nov 14, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885172	0.093	0.090	3.3%	< 0.001	0.0816	0.0849	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885184	0.016	0.026		< 0.001	0.0767	0.0849	90%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885197	0.0197	0.0180	9.0%	< 0.001	0.913	0.922	99%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885210	0.005	0.004	22.2%	< 0.001	0.0722	0.0849	85%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885222	0.001	< 0.001		< 0.001	0.0845	0.0849	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885234	0.372	0.335	10.5%	< 0.001	0.0786	0.0849	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885246	0.0113	0.0093	19.4%	< 0.001	0.0738	0.0849	87%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885260	0.026	0.023	12.2%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885272	0.003	0.003	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885284	0.005	0.005	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885298	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885310	0.017	0.052		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2885325	0.010	0.007		< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2885172	0.950	0.942	0.8%	0.28				80%	120%
Al	1	2885172	7.56	7.52	0.5%	< 0.01				80%	120%
As	1	2885172	2.9	2.8	3.5%	< 0.2	29.8	28.0	106%	80%	120%
Ba	1	2885172	131	136	3.7%	< 1				80%	120%
Be	1	2885172	0.579	0.605	4.4%	< 0.05				80%	120%
Bi	1	2885172	0.61	0.59	3.3%	< 0.01				80%	120%
Ca	1	2885172	5.35	5.29	1.1%	< 0.01				80%	120%
Cd	1	2885172	0.18	0.16	11.8%	< 0.02				80%	120%
Ce	1	2885172	41.3	42.4	2.6%	< 0.01				80%	120%
Co	1	2885172	24.0	25.0	4.1%	< 0.05	5.9	5.0	119%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

ATTENTION TO: JOY FERGUSON

Solid Analysis (Continued)												
RPT Date: Nov 14, 2011		REPLICATE					Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Cr	1	2885172	244	248	1.6%	1.4				80%	120%	
Cs	1	2885172	2.48	2.57	3.6%	< 0.01				80%	120%	
Cu	1	2885172	892	874	2.0%	< 0.2	3921	3800	103%	80%	120%	
Fe	1	2885172	7.95	8.46	6.2%	< 0.01				80%	120%	
Ga	1	2885172	19.6	19.9	1.5%	< 0.05				80%	120%	
Ge	1	2885172	0.530	0.481	9.7%	< 0.05				80%	120%	
Hf	1	2885172	1.1	1.1	0.0%	< 0.1				80%	120%	
In	1	2885172	0.181	0.184	1.6%	< 0.005				80%	120%	
K	1	2885172	1.36	1.42	4.3%	< 0.01				80%	120%	
La	1	2885172	11.6	11.9	2.6%	< 0.5				80%	120%	
Li	1	2885172	17.0	17.5	2.9%	< 0.1				80%	120%	
Mg	1	2885172	3.65	3.90	6.6%	< 0.01				80%	120%	
Mn	1	2885172	990	1010	2.0%	< 1				80%	120%	
Mo	1	2885172	8.69	5.68		< 0.05	359	280	128%	80%	120%	
Na	1	2885172	2.15	2.13	0.9%	< 0.01				80%	120%	
Nb	1	2885172	7.7	7.3	5.3%	< 0.1				80%	120%	
Ni	1	2885172	64.7	64.1	0.9%	< 0.2				80%	120%	
P	1	2885172	580	595	2.6%	< 10				80%	120%	
Pb	1	2885172	2.5	2.4	4.1%	< 0.1				80%	120%	
Rb	1	2885172	91.6	93.9	2.5%	< 0.1				80%	120%	
Re	1	2885172	0.0042	0.0032	27.0%	< 0.002				80%	120%	
S	1	2885172	0.130	0.137	5.2%	< 0.01				80%	120%	
Sb	1	2885172	0.14	0.14	0.0%	< 0.05				80%	120%	
Sc	1	2885172	30.1	30.4	1.0%	< 0.1				80%	120%	
Se	1	2885172	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Sn	1	2885172	10.0	10.1	1.0%	< 0.2				80%	120%	
Sr	1	2885172	201	206	2.5%	< 0.2	397	390	102%	80%	120%	
Ta	1	2885172	1.72	0.93		< 0.05				80%	120%	
Te	1	2885172	0.046	0.037	21.7%	< 0.01				80%	120%	
Th	1	2885172	0.84	0.85	1.2%	< 0.1	1.3	1.4	95%	80%	120%	
Ti	1	2885172	0.606	0.597	1.5%	< 0.01				80%	120%	
Tl	1	2885172	0.31	0.32	3.2%	< 0.02	0.3	0.3	92%	80%	120%	
U	1	2885172	0.258	0.266	3.1%	< 0.005				80%	120%	
V	1	2885172	152	156	2.6%	< 0.5				80%	120%	
W	1	2885172	0.7	0.7	0.0%	< 0.1				80%	120%	
Y	1	2885172	40.6	42.2	3.9%	< 0.1	6	7	81%	80%	120%	
Zn	1	2885172	54.8	52.7	3.9%	< 0.5				80%	120%	
Zr	1	2885172	37.3	36.7	1.6%	< 0.5				80%	120%	

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

Ag	1	2885197	0.32	0.22		0.27				80%	120%
Al	1	2885197	4.98	5.81	15.4%	< 0.01				80%	120%
As	1	2885197	1.5	2.7		< 0.2	32.7	28.0	117%	80%	120%
Ba	1	2885272	40	40	0.0%	< 1				80%	120%
Be	1	2885197	0.30	0.30	0.0%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

ATTENTION TO: JOY FERGUSON

Solid Analysis (Continued)												
RPT Date: Nov 14, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Bi	1	2885197	0.096	0.083	14.5%	< 0.01				80%	120%	
Ca	1	2885197	4.28	4.89	13.3%	< 0.01				80%	120%	
Cd	1	2885197	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	2885197	23.7	25.9	8.9%	0.01				80%	120%	
Co	1	2885197	55.7	57.4	3.0%	< 0.05	5	5.0	100%	80%	120%	
Cr	1	2885197	594	619	4.1%	1.1				80%	120%	
Cs	1	2885197	0.45	0.68		0.03				80%	120%	
Cu	1	2885197	979	1080	9.8%	< 0.2	3792	3800	99%	80%	120%	
Fe	1	2885197	7.89	8.76	10.5%	< 0.01				80%	120%	
Ga	1	2885197	12.5	13.5	7.7%	< 0.05				80%	120%	
Ge	1	2885197	< 0.05	0.52		< 0.05				80%	120%	
Hf	1	2885197	1.2	1.2	0.0%	< 0.1				80%	120%	
In	1	2885197	0.127	0.133	4.6%	< 0.005				80%	120%	
K	1	2885272	0.24	0.24	0.0%	< 0.01				80%	120%	
La	1	2885197	9.5	10.3	8.1%	< 0.5				80%	120%	
Li	1	2885197	22.2	30.2		< 0.1				80%	120%	
Mg	1	2885197	7.14	8.28	14.8%	< 0.01				80%	120%	
Mn	1	2885197	1260	1340	6.2%	< 1				80%	120%	
Mo	1	2885197	0.875	0.897	2.5%	< 0.05				80%	120%	
Na	1	2885272	1.82	1.85	1.6%	< 0.01				80%	120%	
Nb	1	2885197	3.6	3.7	2.7%	< 0.1				80%	120%	
Ni	1	2885197	434	462	6.3%	< 0.2				80%	120%	
P	1	2885197	438	434	0.9%	< 10				80%	120%	
Pb	1	2885197	0.5	0.5	0.0%	0.4				80%	120%	
Rb	1	2885197	0.6	0.9		< 0.1				80%	120%	
Re	1	2885197	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	2885197	0.12	0.13	8.0%	< 0.01				80%	120%	
Sb	1	2885197	0.077	0.096	22.0%	< 0.05				80%	120%	
Sc	1	2885197	13.8	15.3	10.3%	< 0.1				80%	120%	
Se	1	2885197	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Sn	1	2885197	3.95	4.25	7.3%	< 0.2				80%	120%	
Sr	1	2885197	23.7	27.1	13.4%	< 0.2	396	390	102%	80%	120%	
Ta	1	2885197	0.43	0.37	15.0%	< 0.05				80%	120%	
Te	1	2885197	0.06	0.01		< 0.01				80%	120%	
Th	1	2885197	0.5	0.6	18.2%	< 0.1				80%	120%	
Ti	1	2885197	0.36	0.39	8.0%	< 0.01				80%	120%	
Tl	1	2885197	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
U	1	2885197	0.187	0.203	8.2%	< 0.005				80%	120%	
V	1	2885197	81.1	87.4	7.5%	< 0.5				80%	120%	
W	1	2885197	0.2	0.2	0.0%	< 0.1				80%	120%	
Y	1	2885197	10.6	12.1	13.2%	< 0.1				80%	120%	
Zn	1	2885197	82.8	90.6	9.0%	0.6				80%	120%	
Zr	1	2885197	45.4	48.1	5.8%	< 0.5				80%	120%	

Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

ATTENTION TO: JOY FERGUSON

Solid Analysis (Continued)												
RPT Date: Nov 14, 2011		REPLICATE					Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Ag	1	2885222	0.245	0.274	11.2%	0.25				80%	120%	
Al	1	2885222	7.24	7.42	2.5%	< 0.01				80%	120%	
As	1	2885222	0.3	8.5		< 0.2	34	28.0	121%	80%	120%	
Ba	1	2885222	54	58	7.1%	< 1				80%	120%	
Be	1	2885222	0.54	0.58	7.1%	< 0.05				80%	120%	
Bi	1	2885222	0.12	0.12	0.0%	< 0.01				80%	120%	
Ca	1	2885222	5.63	5.78	2.6%	< 0.01				80%	120%	
Cd	1	2885222	0.04	0.04	0.0%	< 0.02				80%	120%	
Ce	1	2885222	20.0	20.3	1.5%	< 0.01				80%	120%	
Co	1	2885222	41.2	48.0	15.2%	< 0.05	5.5	5.0	110%	80%	120%	
Cr	1	2885222	217	207	4.7%	1.3				80%	120%	
Cs	1	2885222	0.824	0.853	3.5%	< 0.01				80%	120%	
Cu	1	2885222	82.0	83.8	2.2%	< 0.2	3937	3800	103%	80%	120%	
Fe	1	2885222	7.55	7.71	2.1%	< 0.01				80%	120%	
Ga	1	2885222	21.3	21.2	0.5%	< 0.05				80%	120%	
Ge	1	2885222	0.21	0.28	28.6%	< 0.05				80%	120%	
Hf	1	2885222	1.5	1.5	0.0%	< 0.1				80%	120%	
In	1	2885222	0.071	0.072	1.4%	< 0.005				80%	120%	
K	1	2885222	0.26	0.26	0.0%	< 0.01				80%	120%	
La	1	2885222	7.65	7.71	0.8%	< 0.5				80%	120%	
Li	1	2885222	12.7	12.8	0.8%	< 0.1				80%	120%	
Mg	1	2885222	3.33	3.47	4.1%	< 0.01				80%	120%	
Mn	1	2885222	1460	1490	2.0%	< 1				80%	120%	
Mo	1	2885222	0.464	0.527	12.7%	< 0.05				80%	120%	
Na	1	2885222	1.85	1.87	1.1%	< 0.01				80%	120%	
Nb	1	2885222	7.17	7.04	1.8%	< 0.1				80%	120%	
Ni	1	2885222	60.7	61.4	1.1%	< 0.2				80%	120%	
P	1	2885222	477	485	1.7%	< 10				80%	120%	
Pb	1	2885222	1.8	1.8	0.0%	< 0.1				80%	120%	
Rb	1	2885222	11.7	11.6	0.9%	< 0.1				80%	120%	
Re	1	2885222	0.0023	0.0026	12.2%	< 0.002				80%	120%	
S	1	2885222	0.05	0.05	0.0%	< 0.01				80%	120%	
Sb	1	2885222	0.463	0.471	1.7%	< 0.05				80%	120%	
Sc	1	2885222	25.4	25.5	0.4%	< 0.1				80%	120%	
Se	1	2885222	0.6	0.7	15.4%	< 0.5				80%	120%	
Sn	1	2885222	1.7	1.7	0.0%	< 0.2				80%	120%	
Sr	1	2885222	283	290	2.4%	< 0.2	393	390	101%	80%	120%	
Ta	1	2885222	0.45	0.43	4.5%	< 0.05				80%	120%	
Te	1	2885222	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	2885222	1.1	1.1	0.0%	< 0.1	1.1	1.4	75%	80%	120%	
Ti	1	2885222	0.941	0.921	2.1%	< 0.01				80%	120%	
Tl	1	2885222	0.04	0.04	0.0%	< 0.02				80%	120%	
U	1	2885222	0.251	0.245	2.4%	< 0.005				80%	120%	
V	1	2885222	159	155	2.5%	< 0.5				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

ATTENTION TO: JOY FERGUSON

Solid Analysis (Continued)											
RPT Date: Nov 14, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
W	1	2885222	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	2885222	23.1	23.6	2.1%	< 0.1				80%	120%
Zn	1	2885222	71.3	72.0	1.0%	< 0.5				80%	120%
Zr	1	2885222	46.2	48.0	3.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2885246	0.39	0.21		0.38				80%	120%
Al	1	2885325	2.91	2.71	7.1%	< 0.01				80%	120%
As	1	2885246	0.6	0.4		< 0.2	34.7	28.0	124%	80%	120%
Ba	1	2885325	112	110	1.8%	< 1				80%	120%
Be	1	2885246	0.27	0.29	7.1%	< 0.05				80%	120%
Bi	1	2885246	0.311	0.315	1.3%	< 0.01				80%	120%
Ca	1	2885325	1.73	1.67	3.5%	< 0.01				80%	120%
Cd	1	2885246	0.02	0.02	0.0%	< 0.02				80%	120%
Ce	1	2885246	6.60	7.11	7.4%	0.02				80%	120%
Co	1	2885246	45.0	45.5	1.1%	< 0.05	5.9	5.0	118%	80%	120%
Cr	1	2885246	332	332	0.0%	3.0				80%	120%
Cs	1	2885246	0.744	0.864	14.9%	0.79				80%	120%
Cu	1	2885325	117	118	0.9%	< 0.2	3805	3800	100%	80%	120%
Fe	1	2885325	1.26	1.22	3.2%	< 0.01				80%	120%
Ga	1	2885246	16.2	16.6	2.4%	< 0.05				80%	120%
Ge	1	2885246	0.37	0.16		< 0.05				80%	120%
Hf	1	2885246	0.56	0.65	14.9%	< 0.1				80%	120%
In	1	2885246	0.0616	0.0602	2.3%	< 0.005				80%	120%
K	1	2885325	0.21	0.21	0.0%	< 0.01				80%	120%
La	1	2885246	2.59	2.77	6.7%	< 0.5				80%	120%
Li	1	2885246	20.6	21.8	5.7%	< 0.1				80%	120%
Mg	1	2885325	0.386	0.374	3.2%	< 0.01				80%	120%
Mn	1	2885246	1230	1250	1.6%	< 1				80%	120%
Mo	1	2885246	0.556	0.512	8.2%	< 0.05				80%	120%
Na	1	2885325	4.02	4.03	0.2%	< 0.01				80%	120%
Nb	1	2885246	2.5	2.5	0.0%	< 0.1				80%	120%
Ni	1	2885325	4.2	4.2	0.0%	< 0.2				80%	120%
P	1	2885325	300	302	0.7%	< 10				80%	120%
Pb	1	2885246	1.1	1.1	0.0%	< 0.1				80%	120%
Rb	1	2885246	8.22	9.58	15.3%	< 0.1				80%	120%
Re	1	2885246	0.003	0.003	0.0%	< 0.002				80%	120%
S	1	2885325	0.02	0.02	0.0%	< 0.01				80%	120%
Sb	1	2885246	0.88	0.88	0.0%	< 0.05				80%	120%
Sc	1	2885246	30.8	33.4	8.1%	< 0.1				80%	120%
Se	1	2885246	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Sn	1	2885246	0.6	0.6	0.0%	< 0.2				80%	120%
Sr	1	2885246	143	151	5.4%	0.2	424	390	109%	80%	120%
Ta	1	2885246	0.24	0.23	4.3%	< 0.05				80%	120%
Te	1	2885246	0.02	0.02	0.0%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11T547200
ATTENTION TO: JOY FERGUSON

Solid Analysis (Continued)												
RPT Date: Nov 14, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Th	1	2885246	0.2	0.2	0.0%	< 0.1				80%	120%	
Ti	1	2885325	0.18	0.18	0.0%	< 0.01				80%	120%	
Tl	1	2885246	0.04	0.04	0.0%	< 0.02				80%	120%	
U	1	2885246	0.0681	0.0671	1.5%	< 0.005				80%	120%	
V	1	2885246	216	216	0.0%	< 0.5				80%	120%	
W	1	2885246	0.6	0.6	0.0%	< 0.1				80%	120%	
Y	1	2885246	14.8	17.0	13.8%	< 0.1				80%	120%	
Zn	1	2885325	26.3	27.0	2.6%	< 0.5				80%	120%	
Zr	1	2885246	19.7	20.9	5.9%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2885272	0.31	0.29	6.7%	0.30				80%	120%	
As	1	2885272	< 0.2	< 0.2	0.0%	< 0.2				80%	120%	
Be	1	2885272	0.623	0.638	2.4%	< 0.05				80%	120%	
Bi	1	2885272	0.13	0.13	0.0%	< 0.01				80%	120%	
Cd	1	2885272	0.02	0.02	0.0%	< 0.02				80%	120%	
Ce	1	2885272	44.5	45.6	2.4%	0.02				80%	120%	
Co	1	2885272	28.4	29.1	2.4%	< 0.05				80%	120%	
Cr	1	2885272	168	163	3.0%	1.5				80%	120%	
Cs	1	2885272	0.89	0.97	8.6%	< 0.01				80%	120%	
Cu	1					< 0.2	3966	3800	104%	80%	120%	
Ga	1	2885272	22.5	22.6	0.4%	0.06				80%	120%	
Ge	1	2885272	0.67	0.64	4.6%	< 0.05				80%	120%	
Hf	1	2885272	0.8	0.9	11.8%	< 0.1				80%	120%	
In	1	2885272	0.170	0.176	3.5%	< 0.005				80%	120%	
La	1	2885272	14.4	14.7	2.1%	< 0.5				80%	120%	
Li	1	2885272	17.8	18.4	3.3%	< 0.1				80%	120%	
Mn	1	2885272	1110	1120	0.9%	< 1				80%	120%	
Mo	1	2885272	4.06	6.45		< 0.05	352	280	126%	80%	120%	
Nb	1	2885272	5.98	6.05	1.2%	< 0.1				80%	120%	
Pb	1	2885272	1.4	1.4	0.0%	< 0.1				80%	120%	
Rb	1	2885272	9.01	10.1	11.4%	< 0.1				80%	120%	
Re	1	2885272	0.0044	0.0058	27.5%	< 0.002				80%	120%	
Sb	1	2885272	0.29	0.29	0.0%	< 0.05				80%	120%	
Sc	1	2885272	26.2	27.1	3.4%	< 0.1				80%	120%	
Se	1	2885272	< 0.5	0.6		< 0.5				80%	120%	
Sn	1	2885272	6.3	6.4	1.6%	< 0.2				80%	120%	
Sr	1	2885272	356	366	2.8%	< 0.2	364	390	93%	80%	120%	
Ta	1	2885272	0.40	0.32	22.2%	< 0.05				80%	120%	
Te	1	2885272	0.016	0.013	20.7%	< 0.01				80%	120%	
Th	1	2885272	1.0	0.9	10.5%	< 0.1				80%	120%	
Tl	1	2885272	0.05	0.05	0.0%	< 0.02				80%	120%	
U	1	2885272	0.253	0.264	4.3%	< 0.005				80%	120%	
V	1	2885272	166	167	0.6%	< 0.5				80%	120%	
W	1	2885272	0.3	0.3	0.0%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

ATTENTION TO: JOY FERGUSON

Solid Analysis (Continued)											
RPT Date: Nov 14, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Y	1	2885272	32.6	35.3	8.0%	< 0.1				80%	120%
Zr	1	2885272	24.0	29.0	18.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2885298	0.258	0.202	24.3%	< 0.01				80%	120%
As	1	2885298	< 0.2	< 0.2	0.0%	< 0.2	36.2	28.0	129%	80%	120%
Be	1	2885298	0.757	0.720	5.0%	< 0.05				80%	120%
Bi	1	2885298	0.095	0.097	2.1%	< 0.01				80%	120%
Cd	1	2885298	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	2885298	37.5	38.0	1.3%	< 0.01				80%	120%
Co	1	2885298	29.8	29.8	0.0%	< 0.05				80%	120%
Cr	1	2885298	133	131	1.5%	< 0.5				80%	120%
Cs	1	2885298	0.90	0.89	1.1%	< 0.01				80%	120%
Ga	1	2885298	20.8	20.5	1.5%	< 0.05				80%	120%
Ge	1	2885298	0.56	0.57	1.8%	< 0.05				80%	120%
Hf	1	2885298	1.08	1.04	3.8%	< 0.1				80%	120%
In	1	2885298	0.0934	0.0973	4.1%	< 0.005				80%	120%
La	1	2885298	14.8	14.8	0.0%	< 0.5				80%	120%
Li	1	2885298	24.9	24.6	1.2%	< 0.1				80%	120%
Mn	1	2885298	1220	1230	0.8%	< 1				80%	120%
Mo	1	2885298	0.35	0.34	2.9%	< 0.05	363	280	130%	80%	120%
Nb	1	2885298	4.7	4.8	2.1%	< 0.1				80%	120%
Pb	1	2885298	1.6	1.5	6.5%	< 0.1				80%	120%
Rb	1	2885298	6.8	7.2	5.7%	< 0.1				80%	120%
Re	1	2885298	0.0028	0.0024	15.4%	< 0.002				80%	120%
Sb	1	2885298	0.17	0.17	0.0%	< 0.05				80%	120%
Sc	1	2885298	28.4	27.3	3.9%	< 0.1				80%	120%
Se	1	2885298	0.5	0.6	18.2%	< 0.5				80%	120%
Sn	1	2885298	3.76	3.68	2.2%	< 0.2				80%	120%
Sr	1	2885298	297	297	0.0%	< 0.2				80%	120%
Ta	1	2885298	0.27	0.27	0.0%	< 0.05				80%	120%
Te	1	2885298	0.01	0.01	0.0%	< 0.01				80%	120%
Th	1	2885298	1.35	1.36	0.7%	< 0.1				80%	120%
Tl	1	2885298	0.04	0.04	0.0%	< 0.02				80%	120%
U	1	2885298	0.369	0.352	4.7%	< 0.005				80%	120%
V	1	2885298	169	165	2.4%	< 0.5				80%	120%
W	1	2885298	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	2885298	24.6	24.5	0.4%	< 0.1				80%	120%
Zr	1	2885298	31.7	31.1	1.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2885325	0.396	0.364	8.4%	< 0.01				80%	120%
As	1	2885325	3.8	3.5	8.2%	< 0.2				80%	120%
Be	1	2885325	1.28	1.31	2.3%	< 0.05				80%	120%
Bi	1	2885325	0.116	0.112	3.5%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11T547200
 ATTENTION TO: JOY FERGUSON

Solid Analysis (Continued)

RPT Date: Nov 14, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Cd	1	2885325	0.12	0.12	0.0%	< 0.02				80%	120%
Ce	1	2885325	85.1	80.8	5.2%	< 0.01				80%	120%
Co	1	2885325	3.82	3.87	1.3%	< 0.05				80%	120%
Cr	1	2885325	92.1	98.7	6.9%	< 0.5				80%	120%
Cs	1	2885325	0.579	0.540	7.0%	< 0.01				80%	120%
Ga	1	2885325	15.9	16.1	1.3%	< 0.05				80%	120%
Ge	1	2885325	0.10	< 0.05		< 0.05				80%	120%
Hf	1	2885325	5.10	5.18	1.6%	< 0.1				80%	120%
In	1	2885325	0.054	0.053	1.9%	< 0.005				80%	120%
La	1	2885325	44.0	41.9	4.9%	< 0.5				80%	120%
Li	1	2885325	7.1	7.2	1.4%	< 0.1				80%	120%
Mn	1	2885325	240	240	0.0%	< 1				80%	120%
Mo	1	2885325	0.617	0.550	11.5%	< 0.05	362	280	129%	80%	120%
Nb	1	2885325	8.1	8.2	1.2%	< 0.1				80%	120%
Pb	1	2885325	10.3	10.4	1.0%	< 0.1				80%	120%
Rb	1	2885325	5.7	5.4	5.4%	< 0.1				80%	120%
Re	1	2885325	0.002	0.002	0.0%	< 0.002				80%	120%
Sb	1	2885325	0.135	0.136	0.7%	< 0.05				80%	120%
Sc	1	2885325	5.0	5.2	3.9%	< 0.1				80%	120%
Se	1	2885325	0.5	0.5	0.0%	< 0.5				80%	120%
Sn	1	2885325	2.6	2.6	0.0%	< 0.2				80%	120%
Sr	1	2885325	81.1	77.6	4.4%	< 0.2				80%	120%
Ta	1	2885325	0.754	0.762	1.1%	< 0.05				80%	120%
Te	1	2885325	0.04	0.04	0.0%	< 0.01				80%	120%
Th	1	2885325	7.0	7.0	0.0%	< 0.1				80%	120%
Tl	1	2885325	0.03	0.03	0.0%	< 0.02				80%	120%
U	1	2885325	1.48	1.46	1.4%	< 0.005				80%	120%
V	1	2885325	7.77	7.55	2.9%	< 0.5				80%	120%
W	1	2885325	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	2885325	24.5	23.6	3.7%	< 0.1				80%	120%
Zr	1	2885325	144	149	3.4%	< 0.5				80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

ATTENTION TO: JOY FERGUSON

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11T547200

PROJECT NO: Watershed

ATTENTION TO: JOY FERGUSON

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: Watershed

AGAT WORK ORDER: 11U548543

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Nov 21, 2011

PAGES (INCLUDING COVER): 45

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

VERSION 1: Data for ICPMS and Au-GRAV will follow on Monday.

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761261	0.14	5.07	1.6	143	0.97	0.10	1.73	<0.02	100	13.0	134	0.91	85.3	5.06
L761262	0.28	4.33	3.8	74	0.89	0.17	2.66	0.08	238	6.28	164	0.53	67.1	2.52
L761263	0.23	4.00	3.3	82	0.85	0.16	2.38	0.04	81.2	5.58	179	0.55	132	2.43
L761264	0.30	3.99	4.9	100	0.80	0.11	1.94	0.17	55.2	5.61	192	0.58	121	1.51
L761265	0.23	4.24	4.6	117	0.77	0.09	3.28	0.14	33.2	5.37	165	0.78	113	1.25
L761266	0.18	4.11	4.5	91	0.77	0.09	2.47	0.04	62.2	4.28	180	0.54	82.0	1.63
L761267	0.16	3.58	3.0	91	0.86	0.08	1.29	0.03	44.4	3.24	220	0.46	43.2	1.35
L761268	0.33	2.72	5.6	91	0.83	0.13	1.06	0.05	42.6	12.8	199	0.40	163	1.84
L761269	0.20	4.63	3.9	96	0.78	0.20	2.13	0.02	57.7	11.2	153	0.75	174	4.03
L761270	0.20	6.22	<0.2	291	0.56	0.03	5.46	0.10	36.2	41.5	146	3.25	179	10.9
L761271	0.27	5.72	1.0	94	0.75	0.16	3.59	0.02	82.3	18.4	98.8	1.67	222	7.48
L761272	0.24	5.99	1.7	61	0.63	0.18	3.40	<0.02	70.4	22.0	82.5	1.33	205	7.24
L761273	0.17	6.51	0.9	86	0.64	0.11	4.40	<0.02	45.3	21.5	132	1.31	83.2	8.23
L761274	0.12	6.37	1.0	46	0.55	0.09	3.75	<0.02	39.2	26.7	98.4	1.26	33.7	8.17
L761275	0.15	6.62	0.8	57	0.71	0.18	4.45	<0.02	39.1	28.8	110	1.55	60.5	8.17
L761276	0.19	6.32	1.2	57	0.53	0.54	3.70	<0.02	42.5	29.4	103	1.35	119	7.89
L761277	0.12	6.23	0.4	53	0.58	0.24	3.70	<0.02	45.8	27.4	93.4	1.37	51.3	7.38
L761278	0.13	6.55	0.5	50	0.55	0.19	4.71	<0.02	41.6	28.2	89.7	1.45	32.8	8.26
L761279	0.12	6.09	0.9	48	0.64	0.16	4.47	<0.02	37.1	26.3	89.7	1.20	37.5	7.09
L761280 (DUP)	0.14	6.26	0.6	49	0.66	0.15	4.50	<0.02	38.2	24.3	99.4	1.73	40.0	7.04
L761281	0.12	6.39	0.3	49	0.64	0.13	5.25	0.02	36.7	27.8	90.8	1.12	27.2	7.23
L761282	0.15	6.04	0.6	33	0.59	0.12	5.09	0.02	43.7	28.4	118	0.89	29.5	7.42
L761283	0.11	3.53	0.4	452	0.64	<0.01	1.87	<0.02	19.1	7.82	52.8	0.51	111	1.82
L761284	0.09	4.27	0.3	551	0.64	0.02	2.42	<0.02	26.7	11.0	37.2	0.63	15.4	2.03
L761285	0.09	3.75	0.4	450	0.64	0.02	2.05	<0.02	21.9	8.42	33.1	0.55	12.5	2.01
L761286	0.07	4.18	0.3	545	0.78	0.08	2.47	<0.02	28.9	9.92	34.3	0.64	8.7	2.11
L761287	0.07	4.54	0.3	538	0.69	0.06	2.52	<0.02	26.3	10.4	31.0	0.68	<0.2	2.16
L761288	0.20	4.82	<0.2	521	0.74	<0.01	2.32	<0.02	31.1	13.5	32.0	0.66	0.5	2.29
L761289	0.84	4.50	7.5	74	0.41	0.12	1.17	0.25	5.25	11.2	20.6	0.68	3720	2.95
L761290	0.06	4.18	<0.2	604	0.70	0.05	2.33	<0.02	26.5	13.9	31.7	0.59	<0.2	2.30
L761291	0.06	3.64	<0.2	475	0.69	0.11	2.05	<0.02	26.8	9.36	31.7	0.59	<0.2	1.96
L761292	0.12	3.34	1.0	491	0.64	0.03	2.02	<0.02	25.7	6.73	32.2	0.54	<0.2	1.81

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
Sample Description	RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761293		0.08	2.89	1.9	474	0.68	0.04	1.59	<0.02	20.4	8.11	32.5	0.54	<0.2	1.84
L761294		0.06	2.84	0.2	527	0.64	0.01	1.69	<0.02	20.2	6.95	30.8	0.54	<0.2	1.77
L761295		0.04	3.47	1.2	501	0.60	0.06	1.78	<0.02	21.3	11.4	34.9	0.58	<0.2	1.95
L761296		0.06	3.16	0.8	417	0.57	0.09	1.78	<0.02	33.3	11.1	31.1	0.61	<0.2	1.83
L761297		0.03	2.60	0.7	438	0.58	0.01	1.40	<0.02	21.6	8.58	34.6	0.51	101	1.86
L761298		0.04	3.12	0.5	396	0.60	<0.01	1.76	<0.02	26.6	10.7	34.5	0.57	<0.2	1.92
L761299		0.05	4.14	0.3	470	0.62	0.01	1.82	<0.02	30.7	6.96	39.3	0.65	<0.2	1.95
L761300		0.18	6.76	0.2	316	0.57	0.03	5.84	0.19	34.9	41.5	84.3	3.19	164	10.7
L761301		0.06	4.42	0.3	480	0.61	0.04	1.88	<0.02	27.5	8.58	43.2	0.71	<0.2	1.93
L761302		0.17	5.87	0.6	134	1.32	0.15	3.54	<0.02	61.0	19.2	41.1	0.97	27.4	3.57
L761303		0.07	2.86	<0.2	655	0.66	<0.01	1.58	<0.02	20.0	8.65	42.3	0.48	<0.2	1.64
L761304		0.09	2.76	0.2	420	0.61	0.02	1.41	<0.02	15.6	7.72	36.8	0.46	67.7	1.75
L761305		0.21	1.61	2.1	135	1.08	0.09	0.88	0.02	27.2	4.79	84.6	0.32	146	1.11
L761306		0.13	2.11	1.6	122	1.04	0.05	1.05	<0.02	20.5	3.27	94.4	0.35	81.4	0.86
L761307		0.14	2.20	1.6	152	1.00	0.10	1.37	0.03	12.3	5.56	101	0.39	54.1	1.25
L761308		0.26	4.52	1.3	760	1.31	0.04	6.35	<0.02	107	31.5	47.4	3.62	53.6	6.47
L761309		0.50	4.16	2.6	287	0.92	0.17	2.28	0.16	52.1	18.0	147	1.33	774	3.53
L761310 (DUP)		0.49	4.15	2.2	275	0.91	0.21	2.23	0.16	52.3	17.4	143	1.39	761	3.47
L761311		0.63	5.86	2.7	304	1.12	0.13	3.90	0.04	92.8	22.2	61.9	2.06	1210	6.49
L761312		0.19	3.06	2.3	187	0.91	0.17	1.65	0.02	19.9	6.17	74.2	0.42	294	1.84
L761313		0.44	3.35	2.2	104	1.14	0.33	1.92	<0.02	106	9.14	81.1	0.45	1280	2.38
L761314		0.26	1.75	2.5	165	0.92	0.09	0.91	0.02	25.1	5.70	98.5	0.35	276	1.56
L761315		0.19	1.70	2.8	147	1.00	0.11	1.00	0.03	39.5	4.61	102	0.32	189	1.53
L761316		0.18	2.54	3.4	196	1.08	0.10	1.21	0.02	16.4	5.37	133	0.39	152	1.59
L761317		0.53	2.39	2.6	169	0.97	0.29	1.01	0.03	12.5	3.23	128	0.34	545	1.10
L761318		0.16	2.20	2.8	162	0.82	0.08	1.05	0.03	10.4	4.31	120	0.36	111	1.27
L761319		0.47	2.27	2.0	238	0.97	1.46	1.02	0.02	8.22	4.51	122	0.42	321	1.53
L761320		0.65	3.24	9.6	69	0.35	0.12	0.79	0.26	2.37	10.5	19.6	0.36	3920	2.99
L761321		0.29	2.74	1.6	228	0.95	0.07	0.88	0.02	14.8	4.36	143	0.40	203	1.54
L761322		0.22	3.50	1.4	116	1.06	0.08	2.52	<0.02	56.0	7.36	816	0.46	138	2.72
L761323		0.19	2.78	1.6	207	0.88	0.04	1.07	<0.02	15.1	4.99	620	0.48	65.5	1.60
L761324		0.25	4.71	1.6	150	1.04	0.10	3.53	0.03	412	7.32	100	0.54	316	2.60

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761325	1.01	3.68	2.1	168	1.08	0.14	2.25	0.04	23.9	7.72	122	0.49	806	2.18
L761326	0.31	2.45	3.4	221	1.00	0.08	1.08	0.03	19.5	5.94	113	0.39	345	1.50
L761327	0.28	2.90	3.0	158	0.98	0.23	1.30	0.03	10.1	9.80	118	0.44	223	1.69
L761328	0.61	2.92	2.0	183	0.79	0.18	1.15	0.02	19.3	6.30	140	0.46	815	1.88
L761329	0.19	3.13	1.1	117	0.72	0.05	2.58	<0.02	22.7	4.08	134	0.54	210	1.32
L761330	0.22	7.07	0.5	305	0.63	0.03	6.20	0.25	34.8	42.4	128	2.85	189	11.2
L761331	0.69	3.51	1.8	144	0.92	0.70	1.79	0.03	36.8	4.52	133	0.48	429	1.43
L761332	0.34	4.21	2.6	198	0.87	0.22	1.21	0.03	13.1	6.99	119	0.47	371	1.44
L761333	0.30	4.71	1.7	248	0.78	0.10	2.04	0.02	27.6	5.00	118	0.57	196	1.79
L761334	0.15	4.55	0.8	263	0.99	0.04	2.56	0.25	13.3	3.64	112	0.63	49.9	1.59
L761335	0.24	4.21	3.4	182	0.82	0.11	2.28	0.06	22.9	18.6	168	0.60	182	2.81
L761336	0.37	3.49	1.8	236	0.86	0.09	1.60	0.03	16.2	5.71	114	0.52	259	1.50
L761337	1.98	1.95	5.0	145	1.12	0.35	1.19	0.13	17.1	8.30	125	0.53	2050	1.56
L761338	0.20	1.73	1.4	159	0.88	0.36	0.90	0.04	8.76	4.38	130	0.49	73.7	1.42
L761339	0.16	2.45	1.3	190	0.93	0.06	1.74	0.03	14.8	5.06	85.4	0.51	34.4	1.68
L761340 (DUP)	0.17	1.88	1.3	190	0.83	0.04	1.63	0.03	12.5	4.91	71.7	0.48	19.1	1.33
L761341	0.20	1.79	2.7	141	0.83	0.07	1.42	0.06	45.8	4.44	123	0.39	90.8	1.26
L761342	0.13	2.93	1.4	146	0.77	0.05	2.01	0.02	44.1	3.39	104	0.56	19.4	1.32
L761343	0.33	3.20	0.8	183	0.93	0.08	2.07	0.02	17.6	6.70	84.5	0.63	208	2.10
L761344	0.34	1.90	0.2	247	0.72	0.08	1.24	<0.02	41.2	5.33	71.5	0.55	173	1.48
L761345	0.90	2.19	0.7	317	0.71	0.17	1.19	0.05	41.9	7.37	71.2	0.65	667	1.94
L761346	0.30	3.70	3.0	357	0.84	0.31	1.57	0.02	24.8	11.8	61.0	0.61	196	1.81
L761347	0.31	2.59	2.7	261	0.61	0.44	0.86	0.02	13.6	17.1	84.7	0.61	230	1.47
L761348	0.43	4.05	<0.2	395	0.82	0.10	1.24	0.03	25.3	8.08	70.7	0.79	434	1.67
L761349	0.09	4.53	<0.2	325	0.68	0.02	1.75	<0.02	15.2	7.57	47.4	0.70	4.5	1.62
L761350	0.71	3.79	6.7	61	0.43	0.12	0.93	0.27	5.94	11.5	19.8	0.82	3570	2.46
L761351	0.12	2.34	0.3	273	0.59	0.02	0.92	<0.02	18.2	7.64	22.2	0.56	25.1	1.42
L761352	0.19	5.02	<0.2	345	0.62	0.01	2.86	<0.02	28.8	4.31	50.2	0.69	295	1.58
L761353	0.19	6.25	<0.2	160	0.56	0.02	4.60	<0.02	51.8	12.2	43.5	0.84	105	4.02
L761354	0.23	6.33	<0.2	51	0.66	0.04	4.88	<0.02	47.1	16.6	45.2	0.82	102	4.94
L761355	0.22	5.53	<0.2	72	0.62	0.05	7.44	<0.02	41.5	12.3	28.7	0.70	98.2	3.90
L761356	0.23	6.08	0.6	67	0.84	0.07	5.20	0.02	78.1	15.5	41.3	0.73	151	4.37

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
Sample Description	RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761357		0.16	7.13	1.8	22	1.02	0.20	4.61	<0.02	52.5	31.3	93.1	1.11	53.6	5.73
L761358		0.18	6.91	0.9	40	1.26	0.10	4.92	<0.02	79.3	20.9	122	1.12	23.5	4.97
L761359		0.24	6.43	<0.2	240	0.70	0.03	5.65	0.12	37.0	43.8	81.4	3.01	165	10.7
L761360		0.16	6.95	0.4	128	1.02	0.23	4.74	<0.02	36.7	16.8	45.6	1.83	19.1	5.28
L761361		0.51	6.86	0.4	153	0.82	0.15	4.96	0.03	40.8	16.5	106	2.45	46.3	4.92
L761362		0.19	6.82	0.4	93	0.93	0.09	4.59	0.04	45.0	14.9	101	0.88	25.6	4.63
L761363		0.23	6.36	<0.2	44	0.81	0.13	5.44	0.03	31.2	13.8	45.2	0.97	51.0	4.87
L761364		0.72	5.17	<0.2	63	0.90	0.13	3.97	0.10	45.6	14.1	43.9	0.55	618	3.80
L761365		0.18	4.25	<0.2	103	0.99	0.02	1.86	<0.02	22.4	6.98	45.9	0.51	31.8	1.86
L761366		0.15	3.48	0.4	347	0.72	0.08	1.64	<0.02	18.0	7.65	53.8	0.67	47.8	1.54
L761367		0.14	3.45	0.6	248	0.87	0.05	1.22	0.03	16.8	8.39	75.3	0.58	32.5	1.70
L761368		0.43	5.61	0.5	284	1.45	0.05	5.24	0.07	33.7	40.6	594	3.55	47.6	5.64
L761369		2.46	3.78	0.5	309	0.63	0.02	1.71	0.04	22.0	8.69	75.0	0.73	28.6	1.72
L761370 (DUP)		1.12	4.08	0.5	294	0.68	0.03	1.78	0.05	22.8	11.0	74.0	0.80	30.2	1.92
L761371		1.02	3.66	1.0	641	0.54	0.02	1.95	<0.02	18.9	7.68	47.8	0.82	4.8	1.59
L761372		0.52	3.70	0.7	412	0.50	0.02	1.70	<0.02	20.5	6.82	42.4	0.66	8.2	1.65
L761373		0.65	4.29	2.4	388	0.43	0.04	2.19	0.25	23.2	6.90	48.0	0.70	142	1.75
L761374		0.76	6.52	2.4	71	0.34	0.22	6.91	0.41	28.7	26.1	132	1.03	105	6.43
L761375		1.20	7.04	0.5	58	0.20	0.17	6.28	0.05	9.68	41.9	172	1.01	129	8.11
L761376		0.34	7.43	1.2	54	0.16	0.07	7.14	0.08	8.82	47.6	186	1.04	141	8.26
L761377		0.30	6.87	1.1	57	0.42	0.10	5.88	0.06	16.0	45.6	300	1.03	86.4	7.61
L761378		<0.01	4.70	0.6	103	<0.05	<0.01	3.45	<0.02	<0.01	<0.05	77.3	<0.01	1320	1.36
L761379		1.09	4.79	9.2	155	0.70	0.61	2.37	1.36	33.4	41.6	127	1.32	912	2.87
L761380		0.72	3.63	12.0	69	0.33	0.11	0.90	0.28	4.51	11.1	17.5	0.52	3810	2.91
L761381		0.27	5.27	0.8	641	1.04	0.05	4.33	0.12	48.4	43.5	695	6.78	138	7.44
L761382		0.29	4.75	1.8	130	1.11	0.08	2.37	0.10	36.3	8.06	96.6	0.94	84.6	1.79
L761383		0.60	4.06	2.8	91	0.97	0.08	2.17	0.13	23.6	4.73	148	0.69	523	1.24
L761384		1.12	4.28	10.6	117	0.84	0.10	2.18	0.31	42.3	11.5	120	1.10	1090	1.63
L761385		0.99	3.38	2.3	119	1.02	0.12	1.55	0.19	30.9	5.50	129	0.77	1120	1.50
L761386		1.05	3.74	1.3	204	0.84	0.14	1.29	0.51	30.6	6.82	130	1.04	1360	1.68
L761387		0.58	3.57	3.0	127	0.85	0.11	1.48	0.17	27.6	6.67	152	0.84	573	1.58
L761388		0.21	6.66	0.3	103	0.77	0.13	4.25	<0.02	58.3	18.7	112	1.53	53.0	5.24

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761389	0.20	6.83	1.3	81	0.74	0.08	5.13	0.02	61.7	17.9	130	1.09	149	5.44
L761390	0.48	6.36	0.4	294	0.57	0.03	5.46	0.24	43.0	44.4	97.2	3.66	173	10.3
L761391	0.20	6.76	1.8	72	0.83	0.08	4.08	0.03	42.4	19.0	126	1.01	19.3	4.94
L761392	0.57	6.93	1.4	53	0.95	0.14	3.73	0.02	76.5	18.7	126	0.95	571	6.04
L761393	0.38	6.08	0.7	268	0.70	0.03	5.08	0.18	47.7	44.3	74.2	1.73	131	9.43
L761394	0.33	5.88	1.8	345	0.74	0.05	4.73	0.32	46.5	44.6	77.2	1.57	135	9.13
L761395	0.26	5.24	2.0	19	1.18	0.08	0.59	0.02	24.7	15.7	38.1	0.66	<0.2	4.42
L761396	0.24	6.73	1.1	22	0.76	0.05	1.54	0.03	64.3	17.6	78.5	0.73	0.7	6.25
L761397	0.27	5.95	3.5	8	1.10	0.18	1.01	<0.02	70.4	25.9	31.2	0.50	68.3	5.23
L761398	0.71	6.46	32.2	12	0.79	3.72	0.83	<0.02	33.2	206	252	0.85	0.5	14.7
L761399	0.93	6.62	18.3	16	0.72	5.71	1.18	<0.02	77.8	189	68.4	0.99	<0.2	10.0
L761400 (DUP)	0.89	5.90	16.3	18	0.74	4.34	1.13	<0.02	75.4	165	72.5	0.87	<0.2	8.68
L761401	0.35	5.57	2.6	11	0.70	0.26	2.02	<0.02	66.1	14.7	58.6	0.67	<0.2	2.67
L761402	0.31	6.40	1.5	242	0.63	0.61	4.13	<0.02	35.2	48.7	95.6	0.94	110	6.78
L761403	0.26	6.93	1.1	1420	0.63	0.37	3.00	<0.02	34.1	48.2	98.5	1.13	32.7	8.61
L761404	0.26	6.37	1.3	2690	0.82	0.25	3.08	<0.02	29.2	50.5	94.9	1.15	36.8	8.24
L761405	0.34	6.42	1.2	2160	0.62	0.26	2.56	<0.02	32.2	55.9	97.3	1.05	132	8.36
L761406	0.45	5.20	1.3	185	0.84	0.92	5.69	0.06	33.6	22.4	123	1.00	432	4.24
L761407	0.24	2.24	1.5	70	1.20	0.22	0.60	<0.02	76.1	8.86	120	0.56	41.4	0.89
L761408	0.24	2.78	1.8	84	1.07	0.44	1.21	<0.02	105	13.3	123	0.60	61.6	1.28
L761409	0.19	3.54	1.8	11	0.37	0.35	1.69	<0.02	16.0	17.8	260	0.77	567	3.61
L761410	7.67	3.26	6.5	204	0.48	0.09	7.59	0.20	17.3	6.00	19.2	6.60	43.6	1.78
L761411	0.38	5.58	3.4	28	0.54	1.25	4.52	<0.02	66.4	31.6	193	0.94	892	3.14
L761412	0.18	6.16	2.2	12	0.55	0.33	5.83	<0.02	25.9	35.5	254	0.98	195	4.67
L761413	0.14	6.64	1.5	13	0.70	0.21	4.23	<0.02	33.6	35.2	257	1.01	28.9	5.13
L761414	0.64	2.29	3.1	128	1.62	1.24	0.98	0.03	89.9	13.2	70.0	0.50	2260	1.26
L761415	0.36	1.63	1.7	96	1.57	0.52	0.34	0.03	71.8	6.53	55.2	0.59	1530	1.05
L761416	0.37	1.84	2.0	98	1.51	0.57	0.37	0.03	65.5	5.74	51.8	0.57	1530	1.10
L761417	0.24	1.89	1.6	96	1.44	0.20	0.30	<0.02	48.3	5.00	119	0.64	735	1.35
L761418	0.13	2.00	1.5	77	1.40	0.15	0.75	<0.02	125	6.98	96.3	0.38	122	1.27
L761419	0.12	6.66	1.6	15	0.81	0.10	3.06	<0.02	78.1	29.8	163	0.80	10.9	5.06
L761420	0.20	6.12	0.4	237	0.62	0.03	5.46	0.21	39.6	44.6	134	3.85	171	10.7

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761421	0.13	5.59	1.3	18	0.89	0.07	2.17	<0.02	76.8	27.5	154	0.75	5.3	5.50
L761422	0.16	2.74	2.6	57	1.41	0.11	1.21	0.02	95.6	6.14	51.4	0.54	18.2	2.25
L761423	0.18	2.84	2.6	111	1.29	0.24	1.22	0.02	77.2	8.16	87.0	0.56	29.7	1.64
L761424	0.16	1.91	2.5	86	1.43	0.08	0.64	0.02	48.2	4.29	109	0.45	59.7	1.15
L761425	0.18	1.58	2.1	74	1.17	0.27	0.45	<0.02	70.9	6.11	92.1	0.50	168	0.55
L761426	0.24	1.75	2.4	112	1.13	0.49	0.40	<0.02	43.6	4.55	118	0.52	50.2	1.15
L761427	0.31	1.64	10.9	104	1.03	0.49	0.59	0.35	38.6	12.3	112	0.47	174	1.37
L761428	0.17	1.96	2.9	97	1.24	0.08	0.88	0.04	57.1	3.31	112	0.52	41.9	0.82
L761429	0.15	1.42	2.5	104	1.03	0.04	0.56	0.02	79.1	1.69	121	0.50	19.6	0.64
L761430 (DUP)	0.14	1.65	2.0	99	1.05	0.04	0.62	0.02	101	2.00	118	0.53	19.8	0.68
L761431	0.39	2.48	3.3	417	1.11	0.39	0.55	<0.02	109	4.62	104	0.74	23.0	2.64
L761432	0.17	2.94	4.2	56	0.99	0.16	2.08	0.02	97.9	7.59	115	0.55	9.4	2.58
L761433	0.23	2.96	3.1	55	1.19	0.25	1.59	<0.02	72.9	8.29	120	0.53	12.2	2.39
L761434	0.17	3.04	3.0	61	1.20	0.34	1.67	0.02	62.1	9.16	83.2	0.48	13.0	2.68
L761435	0.18	3.55	2.2	48	1.75	0.10	2.40	<0.02	79.4	9.70	88.9	0.65	4.5	1.96
L761436	0.14	5.78	1.2	20	0.73	0.09	4.42	<0.02	68.6	21.8	22.0	0.61	<0.2	5.49
L761437	0.18	3.97	2.1	36	1.63	0.07	2.71	<0.02	121	8.88	75.8	0.64	<0.2	2.19
L761438	0.23	2.55	2.2	38	1.14	0.73	1.82	<0.02	45.8	10.6	68.4	0.33	12.1	2.28
L761439	0.15	3.40	1.8	69	1.15	0.07	2.20	0.02	109	9.13	105	0.49	<0.2	3.01
L761440	0.11	3.51	1290	567	3.61	0.48	0.01	0.09	33.7	3.08	151	9.06	25.3	2.66

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761261	21.3	0.52	3.3	0.112	0.66	45.6	24.5	1.64	535	4.94	3.11	10.2	9.8	1530
L761262	18.8	0.40	6.2	0.112	0.21	134	8.7	0.60	388	102	3.44	10.9	11.0	1870
L761263	17.8	0.42	5.5	0.104	0.20	36.4	6.2	0.42	360	3.23	3.40	11.6	9.7	1400
L761264	16.8	0.49	5.0	0.049	0.21	27.2	4.7	0.31	300	2.04	3.84	9.7	7.8	701
L761265	14.9	0.42	3.6	0.036	0.23	16.4	2.0	0.25	435	2.29	3.90	8.0	7.9	216
L761266	16.9	0.36	4.0	0.062	0.21	32.6	5.2	0.34	368	1.92	3.80	8.5	8.3	178
L761267	16.7	0.37	4.1	0.047	0.24	23.3	5.4	0.29	245	1.92	3.91	8.1	7.4	98
L761268	16.2	0.35	3.5	0.060	0.25	21.4	5.0	0.33	249	1.63	4.00	8.5	10.6	177
L761269	20.6	0.53	2.6	0.153	0.30	24.5	15.9	1.04	480	1.79	3.29	9.0	11.8	1300
L761270	19.3	0.53	4.2	0.112	0.94	16.3	6.2	2.77	2120	1.13	1.73	8.4	34.9	856
L761271	20.3	0.62	3.0	0.228	0.33	32.4	18.8	1.81	1110	1.44	2.14	16.0	7.4	2680
L761272	20.6	0.52	3.5	0.167	0.21	28.9	24.6	2.05	1160	1.19	2.22	12.1	15.0	2310
L761273	20.1	0.42	2.7	0.117	0.31	18.2	15.5	2.30	1530	1.39	2.11	8.4	25.9	2060
L761274	20.5	0.42	2.3	0.096	0.16	16.2	26.0	2.87	1300	0.70	1.85	5.7	28.2	1790
L761275	21.0	0.42	2.3	0.126	0.21	15.4	30.7	3.01	1280	3.38	2.03	5.4	30.5	1920
L761276	21.4	0.50	2.7	0.146	0.23	16.9	31.4	2.63	1140	1.86	1.80	5.5	27.8	1700
L761277	21.3	0.45	2.6	0.125	0.21	17.7	28.6	2.56	1180	1.48	2.13	5.6	28.0	1730
L761278	20.2	0.50	1.8	0.109	0.17	16.3	23.6	2.43	1600	0.91	2.13	6.2	28.7	1630
L761279	19.5	0.43	2.6	0.075	0.16	15.7	20.6	1.92	1220	0.74	2.11	5.1	25.7	1490
L761280 (DUP)	19.6	0.52	2.8	0.076	0.16	16.2	19.1	2.03	1240	0.85	2.12	5.1	26.7	1510
L761281	19.3	0.24	2.0	0.081	0.15	14.7	14.7	2.09	1340	0.65	1.72	5.7	26.3	1530
L761282	20.1	0.27	2.1	0.076	0.08	19.1	15.4	2.02	1390	0.91	1.90	5.5	28.6	1610
L761283	19.2	<0.05	2.7	0.030	0.88	8.1	7.3	0.72	414	0.70	3.43	3.7	9.9	484
L761284	19.9	0.09	2.6	0.022	1.39	12.0	8.8	0.73	340	0.51	2.86	3.6	8.8	455
L761285	18.8	0.09	2.3	0.021	1.28	9.1	7.3	0.71	310	0.38	3.19	3.8	8.9	474
L761286	18.8	0.20	2.2	0.023	1.65	12.5	9.5	0.76	382	0.40	2.80	4.0	7.8	472
L761287	18.3	0.17	2.1	0.025	1.61	11.7	9.6	0.77	389	0.52	2.83	3.6	8.1	497
L761288	18.2	0.09	2.1	0.024	1.54	14.1	8.8	0.71	392	0.41	2.97	3.3	7.9	481
L761289	17.2	0.41	<0.1	0.025	1.31	2.0	4.6	1.94	275	81.3	2.17	0.7	9.6	496
L761290	18.9	0.16	2.1	0.026	1.75	11.8	9.7	0.74	375	0.54	2.76	2.7	8.9	538
L761291	18.4	0.10	2.1	0.021	1.40	11.4	9.9	0.71	295	0.36	3.08	1.9	8.0	494
L761292	17.6	0.17	2.0	0.022	1.40	10.6	9.3	0.69	261	0.35	2.93	1.6	8.8	507

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011	DATE RECEIVED: Nov 11, 2011					DATE REPORTED: Nov 21, 2011					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L761293	18.2	0.14	2.1	0.020	1.29	8.0	10.6	0.67	259	0.35	3.02	0.9	8.0	482	
L761294	18.2	0.15	2.0	0.020	1.49	7.9	8.3	0.61	269	0.33	2.74	0.9	7.5	468	
L761295	18.3	0.11	2.1	0.022	1.52	8.5	9.8	0.72	246	0.56	3.04	1.3	8.7	524	
L761296	18.2	0.08	2.1	0.024	1.21	13.5	9.8	0.70	261	0.55	3.37	1.8	7.9	459	
L761297	18.5	0.13	2.1	0.025	1.35	8.9	7.3	0.59	241	0.42	3.15	1.0	7.6	464	
L761298	18.0	0.13	2.0	0.022	1.18	11.2	7.8	0.70	246	0.33	3.40	2.1	7.9	472	
L761299	19.2	0.19	2.2	0.020	1.27	13.7	9.0	0.73	258	0.39	3.27	3.5	7.5	461	
L761300	19.9	0.35	4.2	0.110	0.98	15.7	7.2	2.69	1960	0.83	1.81	8.5	34.9	740	
L761301	18.0	0.19	2.2	0.021	1.12	12.7	9.9	0.81	304	0.44	3.95	4.0	8.1	491	
L761302	19.0	0.19	2.6	0.036	0.28	28.2	14.9	1.61	616	0.47	4.44	6.2	12.1	1010	
L761303	17.9	0.15	2.2	0.021	1.16	8.0	7.3	0.66	259	0.36	3.19	4.3	8.3	431	
L761304	18.1	0.10	2.9	0.032	1.03	6.5	8.6	0.73	239	0.58	3.40	4.7	8.7	414	
L761305	16.0	0.28	5.5	0.043	0.25	13.2	3.4	0.20	158	1.45	3.93	10.1	3.8	114	
L761306	15.5	0.31	5.8	0.033	0.23	9.7	2.7	0.18	151	1.16	4.13	8.7	3.8	61	
L761307	16.3	0.18	4.2	0.039	0.27	5.5	3.9	0.28	253	2.37	4.15	9.5	4.1	200	
L761308	13.9	0.36	2.5	0.054	2.12	44.7	40.5	2.76	1250	0.44	1.83	17.0	21.7	1670	
L761309	15.8	0.16	3.4	0.063	0.65	25.9	11.7	1.11	477	1.80	3.24	7.9	87.0	735	
L761310 (DUP)	16.0	0.18	3.5	0.062	0.65	26.3	13.0	1.12	470	1.81	3.18	8.3	85.6	711	
L761311	17.9	0.37	2.9	0.103	0.84	42.8	22.5	2.11	992	0.69	2.85	15.0	36.9	1350	
L761312	17.8	0.18	3.7	0.049	0.39	8.3	7.5	0.53	260	1.54	4.06	8.0	10.2	642	
L761313	17.3	0.18	4.8	0.116	0.20	52.4	7.1	0.56	291	1.17	3.83	9.7	9.6	676	
L761314	16.4	0.19	4.1	0.052	0.32	11.6	4.2	0.32	228	0.91	3.82	12.8	7.5	236	
L761315	16.6	0.25	4.7	0.050	0.30	18.1	3.8	0.26	215	0.60	3.88	11.2	6.5	200	
L761316	17.1	<0.05	5.2	0.037	0.33	7.0	5.2	0.31	220	0.89	4.07	11.2	6.7	161	
L761317	15.3	0.11	5.1	0.052	0.25	5.1	2.8	0.19	185	0.88	4.38	10.9	4.7	63	
L761318	16.1	0.29	3.9	0.029	0.31	4.7	4.4	0.23	215	0.94	4.27	9.9	6.0	81	
L761319	16.7	0.12	4.7	0.059	0.43	3.7	4.9	0.27	196	0.68	3.90	11.7	6.3	23	
L761320	16.3	0.24	<0.1	0.024	1.27	0.8	3.8	1.48	228	82.0	2.18	0.7	10.5	541	
L761321	16.2	0.17	5.4	0.042	0.45	6.8	3.5	0.30	200	0.68	4.02	10.2	6.4	148	
L761322	17.1	0.15	6.1	0.050	0.17	24.6	6.7	0.43	381	3.07	3.87	12.6	15.4	651	
L761323	16.8	0.19	4.8	0.030	0.47	6.6	6.6	0.34	208	2.00	4.34	10.6	14.9	235	
L761324	21.0	0.56	4.0	0.099	0.40	225	9.6	0.64	374	0.51	3.59	7.9	10.8	2020	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761325	18.4	0.25	3.9	0.114	0.40	8.9	7.8	0.55	306	0.68	3.93	13.7	10.9	752
L761326	16.7	0.14	4.3	0.051	0.49	9.1	6.9	0.43	186	0.53	4.01	9.2	7.3	249
L761327	17.3	0.17	3.3	0.043	0.55	4.3	7.5	0.43	265	0.52	3.89	9.7	12.1	396
L761328	17.8	0.17	3.3	0.083	0.42	7.3	7.8	0.52	253	0.73	3.92	8.4	9.2	1010
L761329	14.7	0.24	3.6	0.036	0.29	11.7	4.4	0.33	231	0.52	3.76	7.1	7.3	282
L761330	20.0	0.46	4.3	0.109	0.90	15.4	6.1	2.94	2120	0.80	1.94	8.4	32.1	767
L761331	16.1	0.33	4.0	0.059	0.32	18.9	5.5	0.31	206	0.58	4.25	8.5	7.1	369
L761332	17.1	0.15	4.3	0.055	0.49	6.3	3.8	0.32	178	0.46	4.09	8.7	6.7	193
L761333	18.3	0.21	4.1	0.048	0.58	14.3	6.0	0.48	225	0.62	4.04	9.0	7.9	313
L761334	18.1	0.18	4.0	0.038	0.63	6.2	5.3	0.40	323	0.46	4.01	9.5	5.7	383
L761335	17.5	0.27	3.1	0.045	0.41	11.6	8.3	0.84	284	0.47	3.46	7.5	49.1	423
L761336	17.5	0.23	3.7	0.051	0.53	7.3	5.3	0.39	198	0.48	4.13	7.7	8.0	368
L761337	15.8	0.09	3.0	0.205	0.39	8.2	4.0	0.36	187	0.65	3.58	7.0	9.6	234
L761338	17.2	0.16	3.7	0.034	0.37	4.2	3.8	0.36	188	0.48	3.23	6.2	6.8	220
L761339	17.8	0.15	3.6	0.042	0.50	7.2	4.6	0.40	286	0.47	3.58	7.8	7.7	329
L761340 (DUP)	17.2	0.11	3.3	0.034	0.47	6.2	4.1	0.29	232	0.46	3.62	7.7	6.2	273
L761341	16.4	0.17	3.2	0.046	0.33	24.0	2.6	0.26	231	0.56	3.40	7.1	6.2	356
L761342	15.9	0.13	4.3	0.029	0.33	17.1	3.1	0.31	230	0.55	3.58	7.4	5.2	1660
L761343	19.0	0.11	4.3	0.060	0.51	7.7	4.9	0.50	281	0.71	3.28	7.3	9.2	346
L761344	16.8	0.20	3.5	0.051	0.78	20.2	4.0	0.31	232	0.47	3.06	9.3	7.4	749
L761345	19.3	0.26	3.4	0.093	1.24	21.7	6.7	0.48	210	0.59	2.40	7.4	10.6	667
L761346	18.6	0.29	3.7	0.065	1.62	11.0	9.7	0.53	194	0.68	1.69	5.9	18.4	310
L761347	16.7	0.29	3.8	0.044	1.37	5.1	6.6	0.47	122	0.56	2.26	6.1	20.4	235
L761348	19.9	0.47	3.7	0.067	1.90	10.0	9.0	0.58	166	1.02	1.26	5.5	12.2	336
L761349	19.1	0.30	2.9	0.029	1.41	5.8	7.7	0.57	212	0.48	2.72	3.8	8.8	448
L761350	17.8	1.02	<0.1	0.025	1.05	2.3	3.5	1.53	268	82.1	1.71	0.7	10.8	544
L761351	17.0	0.08	2.4	0.029	1.07	7.6	7.8	0.59	125	0.68	3.86	3.4	7.4	356
L761352	15.8	0.30	2.7	0.067	1.08	12.4	8.1	0.65	241	0.71	3.64	3.8	8.7	370
L761353	18.9	0.71	3.1	0.057	0.53	21.8	15.3	1.68	559	0.94	3.00	9.9	24.5	526
L761354	19.0	0.61	5.4	0.063	0.16	17.4	16.1	2.04	794	0.83	2.81	11.4	28.2	754
L761355	16.8	0.59	3.9	0.084	0.17	16.3	11.0	1.34	823	0.75	3.11	9.3	22.1	802
L761356	19.8	0.54	4.5	0.081	0.15	32.2	14.5	1.67	627	1.04	3.29	8.9	27.7	1830

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761357	21.7	0.32	4.0	0.083	0.05	21.0	29.7	2.79	684	0.45	3.50	6.4	19.2	1530
L761358	19.6	0.36	3.7	0.061	0.15	37.5	28.3	2.51	816	0.37	3.44	6.3	18.1	1550
L761359	20.9	0.40	4.3	0.108	0.77	16.5	7.1	2.69	2080	0.79	1.80	8.6	32.5	809
L761360	20.0	0.31	2.8	0.116	0.44	13.6	25.1	2.16	813	4.52	3.08	8.3	29.9	685
L761361	20.6	0.37	2.1	0.107	0.70	14.1	18.1	2.12	785	1.46	2.57	11.4	38.2	600
L761362	19.8	0.35	2.9	0.090	0.31	14.4	9.7	1.93	780	0.65	2.97	8.3	34.9	554
L761363	19.4	0.49	3.2	0.121	0.19	11.0	7.4	1.55	940	0.61	2.85	11.8	22.4	977
L761364	19.7	0.36	4.4	0.158	0.17	14.4	8.1	1.15	637	0.89	3.14	16.6	20.5	762
L761365	19.0	<0.05	3.0	0.029	0.27	9.6	5.3	0.74	373	0.90	4.57	4.9	10.1	485
L761366	18.5	<0.05	2.8	0.033	0.85	7.4	8.8	0.61	325	1.23	3.49	4.4	8.0	440
L761367	18.9	<0.05	2.8	0.028	0.54	7.1	7.8	0.66	292	0.97	4.51	4.4	8.2	439
L761368	16.4	0.60	2.6	0.050	1.27	14.7	36.2	5.99	1170	0.24	1.45	4.5	224	1280
L761369	18.2	0.18	2.8	0.023	0.59	9.3	8.5	0.72	364	0.39	4.31	4.1	9.0	435
L761370 (DUP)	18.5	0.16	2.9	0.021	0.59	9.5	9.5	0.85	369	0.33	4.36	4.0	11.6	441
L761371	18.1	0.20	2.8	0.020	1.45	7.5	9.2	0.58	315	0.22	2.92	4.0	7.6	419
L761372	18.2	0.18	3.0	0.019	1.10	8.2	8.9	0.62	275	0.19	3.80	4.0	8.3	429
L761373	17.5	0.14	2.9	0.032	0.91	9.6	7.4	0.65	335	1.41	4.03	3.9	10.4	452
L761374	17.3	0.61	1.8	0.060	0.40	9.4	21.4	2.94	1450	0.72	2.12	4.7	58.5	254
L761375	16.1	0.86	0.6	0.065	0.26	3.6	16.9	3.92	1450	0.28	1.03	2.4	89.3	215
L761376	17.1	0.52	0.7	0.069	0.27	3.1	11.2	4.14	1650	0.29	1.11	2.5	93.9	213
L761377	16.8	0.61	1.0	0.061	0.23	6.2	13.0	4.87	1600	0.23	1.63	2.6	100	443
L761378	<0.05	0.13	<0.1	<0.005	0.24	<0.5	3.3	0.58	513	<0.05	3.31	<0.1	16.4	146
L761379	16.1	0.11	4.7	0.085	0.45	11.3	9.3	1.23	486	0.51	3.63	6.5	62.3	512
L761380	17.8	0.20	<0.1	0.027	1.31	1.5	4.1	1.70	247	77.9	2.11	0.8	11.1	567
L761381	18.1	1.16	3.0	0.064	2.32	20.3	45.8	6.22	1340	0.67	1.02	5.0	204	1380
L761382	19.9	0.64	4.9	0.054	0.34	11.4	6.5	0.64	355	0.52	3.77	9.8	13.7	547
L761383	17.2	0.48	4.8	0.053	0.26	7.8	6.6	0.42	274	0.65	3.90	7.4	10.7	330
L761384	16.9	0.32	7.7	0.076	0.38	13.6	6.9	0.56	363	0.70	3.65	9.0	9.4	545
L761385	16.6	0.63	3.4	0.083	0.38	9.1	6.6	0.42	315	1.57	3.65	8.3	8.8	619
L761386	17.0	0.61	3.8	0.090	0.58	8.7	6.7	0.57	234	1.63	3.49	9.6	10.5	661
L761387	18.3	0.64	4.0	0.057	0.43	8.5	6.4	0.56	285	1.20	3.49	7.9	11.3	567
L761388	21.1	0.91	3.1	0.134	0.38	18.2	13.0	2.26	894	0.75	3.02	9.3	42.1	627

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761389	20.3	0.82	2.8	0.154	0.30	20.9	8.1	2.26	1080	1.05	2.89	7.8	36.5	858
L761390	20.9	0.97	4.7	0.113	0.95	18.4	6.0	2.75	2010	0.86	1.76	8.2	32.5	771
L761391	21.1	0.86	3.6	0.101	0.27	14.4	10.5	2.03	856	0.72	2.76	8.0	44.4	475
L761392	23.8	1.00	2.6	0.151	0.19	22.7	19.5	2.72	1060	0.72	4.16	9.0	49.9	698
L761393	21.7	0.81	4.4	0.097	1.20	21.0	23.3	2.84	1850	1.06	1.99	18.8	46.7	697
L761394	21.5	0.58	4.4	0.098	1.28	19.9	19.8	2.77	1780	1.07	2.00	18.8	54.7	691
L761395	28.2	0.60	4.7	0.044	0.09	8.5	49.9	2.24	689	0.58	5.31	9.3	32.9	783
L761396	30.7	1.07	4.0	0.047	0.10	24.8	83.7	3.65	1070	0.23	4.23	13.8	43.2	1240
L761397	29.8	0.83	4.8	0.062	0.07	28.3	46.2	2.66	609	0.38	5.18	13.8	24.8	1530
L761398	24.5	0.63	2.5	0.047	0.07	13.4	51.4	3.71	1130	0.97	2.93	5.4	252	554
L761399	38.3	0.97	6.3	0.087	0.09	25.7	41.0	3.88	1010	4.41	3.21	14.2	69.4	1170
L761400 (DUP)	36.0	1.12	6.7	0.088	0.10	25.0	37.1	3.53	944	3.76	3.06	14.1	67.0	1050
L761401	20.5	0.63	5.5	0.056	0.07	22.2	18.2	1.36	456	0.83	5.07	16.9	24.5	1540
L761402	20.1	1.14	2.5	0.123	0.70	15.2	31.3	3.08	1320	0.75	3.34	8.7	63.4	520
L761403	20.9	0.62	2.2	0.090	2.33	16.0	43.0	4.07	1880	0.97	1.82	13.0	87.2	605
L761404	19.3	1.04	2.2	0.086	2.71	12.8	45.8	4.39	2270	0.53	1.50	12.6	81.4	535
L761405	19.6	0.87	2.0	0.073	2.78	14.8	63.8	4.35	1610	0.33	1.34	11.6	99.4	489
L761406	14.6	0.91	2.1	0.105	0.34	14.7	26.1	2.35	1090	1.92	3.12	6.1	35.3	500
L761407	11.9	0.49	4.7	0.034	0.20	35.7	6.9	0.37	136	1.49	3.68	8.8	7.8	169
L761408	14.5	0.41	5.4	0.057	0.24	51.5	9.2	0.52	187	1.61	3.89	9.8	9.9	201
L761409	16.8	0.64	2.4	0.061	0.06	6.0	37.8	1.99	499	1.78	1.80	5.2	36.7	539
L761410	8.09	0.28	1.1	0.021	1.59	8.1	38.7	0.52	665	7.39	0.27	1.4	6.0	359
L761411	17.6	0.39	3.1	0.081	0.11	31.7	31.1	1.87	502	1.18	3.19	6.6	43.2	538
L761412	19.8	0.56	2.2	0.067	0.06	11.3	47.1	3.41	879	0.43	2.61	3.5	77.6	646
L761413	21.8	0.74	2.4	0.053	0.06	15.7	50.4	3.65	823	0.24	2.88	3.8	83.4	697
L761414	14.8	0.10	4.2	0.106	0.29	47.7	7.7	0.45	121	1.09	3.68	9.3	8.4	165
L761415	15.6	0.11	4.2	0.075	0.31	37.3	6.9	0.38	79	1.27	3.83	8.1	6.3	170
L761416	15.9	0.11	4.4	0.073	0.31	33.0	6.4	0.38	82	1.34	3.82	8.0	6.5	173
L761417	16.6	0.10	4.3	0.053	0.29	24.3	9.5	0.60	108	1.31	3.72	9.4	7.7	169
L761418	15.6	0.16	4.1	0.044	0.27	63.0	8.0	0.39	121	1.71	3.33	8.0	7.7	166
L761419	21.8	0.26	3.9	0.066	0.04	36.6	20.9	2.74	631	0.51	3.87	6.1	18.9	1680
L761420	20.6	0.31	4.5	0.115	0.74	17.4	6.3	2.55	2000	1.14	1.76	8.7	32.3	770

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011	DATE RECEIVED: Nov 11, 2011					DATE REPORTED: Nov 21, 2011					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L761421	21.8	0.18	3.8	0.075	0.05	36.2	19.4	2.62	586	0.21	3.59	6.2	18.8	1610	
L761422	21.3	0.14	5.3	0.087	0.38	48.5	8.8	0.57	284	1.29	3.54	10.8	8.4	462	
L761423	17.7	0.14	4.7	0.055	0.39	38.9	7.9	0.53	208	1.45	4.09	10.5	6.6	381	
L761424	16.2	0.15	4.6	0.043	0.39	24.0	4.6	0.30	132	1.84	3.70	9.1	4.8	246	
L761425	14.1	0.12	6.2	0.033	0.22	36.7	2.3	0.14	66	5.28	3.96	6.7	4.0	95	
L761426	16.7	0.11	7.6	0.036	0.32	22.2	6.7	0.47	121	7.70	3.40	8.9	6.0	117	
L761427	16.6	0.11	6.0	0.050	0.38	19.8	5.3	0.36	138	3.23	3.52	8.1	7.1	107	
L761428	16.2	0.14	6.4	0.036	0.32	29.3	1.5	0.14	138	1.90	3.88	7.2	4.4	87	
L761429	16.5	0.17	6.4	0.037	0.36	43.3	1.6	0.15	121	1.71	3.72	7.3	4.6	88	
L761430 (DUP)	16.5	0.17	7.2	0.035	0.34	54.3	3.3	0.16	125	2.69	3.60	7.2	4.5	88	
L761431	26.0	0.18	5.3	0.115	1.16	56.4	20.3	0.96	272	4.75	2.96	11.9	8.6	513	
L761432	22.2	0.10	4.7	0.122	0.29	51.8	7.6	0.48	515	1.72	3.27	10.7	9.2	575	
L761433	20.7	0.13	3.8	0.085	0.32	36.6	8.2	0.54	506	1.28	3.87	11.4	8.0	645	
L761434	21.6	0.15	3.8	0.102	0.38	29.7	8.9	0.57	530	1.59	3.55	12.1	8.3	646	
L761435	19.3	0.14	4.8	0.068	0.30	34.7	6.0	0.49	558	1.38	3.89	12.3	6.7	597	
L761436	20.8	0.19	3.5	0.053	0.06	30.6	13.6	1.64	1070	0.25	3.90	5.0	2.5	1650	
L761437	20.1	0.17	5.3	0.074	0.23	57.5	7.2	0.60	622	1.44	4.02	11.3	8.3	745	
L761438	21.0	0.12	3.9	0.113	0.23	18.7	4.8	0.48	513	2.26	3.71	10.9	10.5	560	
L761439	21.7	0.20	3.0	0.148	0.30	57.1	6.1	0.63	566	1.45	3.20	9.7	12.3	453	
L761440	19.4	0.17	3.0	0.070	2.30	15.3	37.8	0.27	41	2.58	0.08	3.0	21.6	257	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761261	2.0	18.0	0.004	0.15	0.11	10.5	1.2	5.7	89.8	0.66	0.03	7.0	0.34	0.11
L761262	4.4	4.4	0.039	0.08	0.17	7.6	1.3	4.7	126	1.07	0.03	19.0	0.20	0.03
L761263	4.2	4.8	0.003	0.09	0.16	7.2	1.2	4.7	119	1.07	0.03	9.8	0.20	0.04
L761264	20.4	5.3	0.002	0.12	0.13	5.5	0.8	2.8	86.0	0.88	0.05	6.1	0.16	0.03
L761265	13.7	6.1	0.002	0.15	0.16	5.5	0.8	2.0	105	0.63	0.04	4.5	0.17	0.03
L761266	2.9	4.5	<0.002	0.07	0.12	9.1	0.8	2.7	108	0.65	0.02	5.3	0.16	0.03
L761267	2.7	5.0	<0.002	0.04	0.13	6.0	0.5	2.3	69.8	0.64	0.01	4.8	0.13	0.03
L761268	3.8	5.0	<0.002	0.32	0.16	4.8	1.1	3.1	71.0	0.70	0.05	3.6	0.19	0.04
L761269	2.5	7.1	0.002	0.19	0.15	11.8	1.5	6.3	115	0.62	0.03	4.5	0.34	0.06
L761270	4.3	63.5	0.005	0.17	0.07	38.8	1.5	1.5	141	0.58	0.03	2.3	1.00	0.27
L761271	2.1	11.5	0.003	0.13	0.16	18.2	1.8	6.6	139	1.12	0.03	4.3	0.83	0.09
L761272	1.9	7.5	0.003	0.20	0.12	18.9	1.7	6.8	147	0.89	0.04	4.0	0.81	0.05
L761273	1.7	10.6	0.003	0.09	0.13	22.1	1.2	4.2	171	0.68	0.02	3.1	0.86	0.06
L761274	1.7	5.0	0.003	0.12	0.14	22.9	1.1	2.5	165	0.57	0.01	2.3	0.74	0.03
L761275	1.8	8.5	0.004	0.15	0.13	23.4	1.2	4.4	171	0.44	0.01	2.2	0.71	0.05
L761276	2.1	8.9	0.003	0.33	0.14	22.3	1.3	5.5	166	0.41	0.05	2.2	0.66	0.06
L761277	1.6	9.4	0.002	0.11	0.08	26.4	1.1	3.9	153	0.46	0.02	3.6	0.67	0.06
L761278	1.4	9.6	0.002	0.12	0.08	28.1	1.1	2.8	151	0.49	0.01	2.7	0.81	0.06
L761279	1.8	8.1	0.002	0.15	0.09	22.1	1.0	2.5	196	0.44	0.01	4.2	0.63	0.05
L761280 (DUP)	1.9	8.1	0.003	0.15	0.09	22.6	1.0	2.5	208	0.41	0.01	4.8	0.61	0.05
L761281	2.0	7.6	0.002	0.12	0.14	22.6	1.1	2.4	230	0.43	0.01	2.3	0.72	0.05
L761282	1.8	3.1	0.002	0.15	0.08	21.3	1.0	1.9	210	0.41	0.02	2.3	0.67	0.03
L761283	0.9	13.4	<0.002	0.02	<0.05	3.8	<0.5	0.9	115	0.30	<0.01	1.6	0.19	0.09
L761284	1.3	29.8	<0.002	0.04	<0.05	4.8	<0.5	0.7	142	0.28	<0.01	1.9	0.17	0.16
L761285	1.5	21.9	0.002	0.03	<0.05	3.9	<0.5	0.6	144	0.31	<0.01	1.6	0.18	0.16
L761286	1.2	36.0	<0.002	0.09	<0.05	4.4	<0.5	0.6	166	0.30	<0.01	2.0	0.19	0.21
L761287	1.1	37.8	<0.002	0.10	<0.05	5.0	<0.5	0.8	170	0.27	<0.01	2.1	0.18	0.21
L761288	1.2	35.7	0.002	0.08	<0.05	5.2	<0.5	0.6	182	0.21	<0.01	2.1	0.16	0.20
L761289	5.5	18.5	0.279	0.73	1.37	15.2	5.8	1.2	75.0	<0.05	0.12	0.2	0.23	0.20
L761290	1.1	35.1	0.002	0.10	<0.05	4.4	<0.5	0.7	149	0.21	<0.01	1.9	0.16	0.22
L761291	1.2	25.9	<0.002	0.09	<0.05	3.8	<0.5	0.6	155	0.18	<0.01	1.6	0.13	0.19
L761292	1.1	24.0	<0.002	0.04	<0.05	3.5	<0.5	0.6	143	0.15	<0.01	1.5	0.11	0.19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761293	1.4	18.3	<0.002	0.06	<0.05	3.2	<0.5	0.5	161	0.09	<0.01	1.3	0.06	0.19
L761294	1.0	24.6	<0.002	0.03	<0.05	3.1	<0.5	0.5	147	0.09	<0.01	1.3	0.07	0.21
L761295	1.0	28.4	<0.002	0.12	<0.05	3.5	<0.5	0.5	140	0.12	<0.01	1.8	0.09	0.20
L761296	1.2	21.4	<0.002	0.06	<0.05	3.7	<0.5	0.6	118	0.17	<0.01	1.7	0.11	0.17
L761297	1.3	20.5	<0.002	0.03	<0.05	3.1	<0.5	0.5	107	0.11	<0.01	1.4	0.08	0.19
L761298	1.4	22.6	<0.002	0.03	<0.05	3.9	<0.5	0.5	109	0.19	<0.01	1.7	0.14	0.15
L761299	1.5	28.2	<0.002	0.02	<0.05	4.6	<0.5	0.6	140	0.30	<0.01	2.2	0.17	0.16
L761300	4.0	62.3	0.003	0.16	0.07	45.3	1.4	1.3	125	0.56	0.02	2.3	1.00	0.27
L761301	1.6	27.4	<0.002	0.05	<0.05	5.0	<0.5	0.7	143	0.29	<0.01	2.4	0.18	0.13
L761302	1.8	8.3	<0.002	0.47	<0.05	11.5	0.8	0.8	322	0.36	0.03	3.2	0.31	0.04
L761303	1.1	15.9	<0.002	0.02	<0.05	3.4	<0.5	0.6	149	0.34	<0.01	1.4	0.18	0.10
L761304	1.0	13.3	<0.002	0.02	<0.05	2.8	<0.5	1.4	125	0.37	<0.01	1.4	0.18	0.11
L761305	2.7	3.2	0.002	0.04	0.08	2.7	<0.5	2.1	86.2	0.86	0.02	4.0	0.17	0.03
L761306	2.0	3.7	<0.002	0.01	0.06	3.0	<0.5	2.2	75.6	0.75	0.01	4.4	0.16	0.02
L761307	2.4	4.0	0.002	0.09	0.10	4.1	<0.5	2.8	88.1	0.82	0.02	3.2	0.21	0.03
L761308	1.5	83.0	0.002	0.09	<0.05	13.1	0.6	3.8	167	0.59	0.02	3.4	0.44	0.67
L761309	13.5	24.5	0.002	0.96	0.10	5.5	2.1	3.4	124	0.59	0.17	5.1	0.24	0.17
L761310 (DUP)	13.4	27.9	0.003	0.88	0.12	6.2	2.1	3.4	116	0.71	0.17	5.5	0.23	0.17
L761311	3.4	38.9	0.002	0.31	0.05	14.7	1.1	6.9	145	0.61	0.10	4.8	0.39	0.24
L761312	2.8	7.7	<0.002	0.11	0.05	6.0	0.7	4.6	87.9	0.54	0.05	3.6	0.23	0.06
L761313	2.5	4.3	0.002	0.24	0.06	5.3	1.5	3.8	91.5	0.80	0.16	6.2	0.19	0.03
L761314	3.0	5.2	<0.002	0.12	0.09	2.7	0.8	4.2	57.6	1.01	0.03	3.4	0.21	0.05
L761315	2.8	4.1	<0.002	0.07	0.08	2.5	0.6	3.1	51.3	0.93	0.02	3.3	0.20	0.05
L761316	3.1	5.9	<0.002	0.09	0.10	3.9	0.5	3.3	50.2	0.91	0.02	4.1	0.19	0.05
L761317	2.4	4.2	<0.002	0.05	0.07	2.9	0.6	2.5	49.9	0.92	0.19	3.7	0.19	0.04
L761318	2.2	4.7	<0.002	0.05	0.07	3.5	<0.5	2.6	46.0	0.75	0.01	3.1	0.21	0.05
L761319	3.9	9.0	<0.002	0.07	0.07	3.9	0.7	3.7	45.9	0.87	0.72	3.2	0.20	0.06
L761320	5.7	7.1	0.269	0.86	1.30	8.6	5.6	1.2	47.9	<0.05	0.12	<0.1	0.25	0.18
L761321	2.1	11.0	<0.002	0.05	0.06	3.6	<0.5	3.5	35.4	0.86	0.02	3.7	0.21	0.06
L761322	3.1	4.1	0.002	0.07	0.11	5.4	1.0	2.6	50.2	1.18	0.03	7.3	0.19	0.03
L761323	2.6	11.6	0.002	0.02	0.07	4.4	<0.5	3.7	41.6	0.94	0.01	3.9	0.22	0.07
L761324	4.0	9.1	0.002	0.06	<0.05	9.6	1.3	6.3	81.3	0.73	0.02	16.7	0.24	0.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample Description	RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761325		3.4	10.2	<0.002	0.08	0.07	7.7	1.2	8.2	70.7	1.13	0.05	4.9	0.35	0.06
L761326		3.7	11.6	<0.002	0.10	0.07	3.2	0.6	4.7	35.9	0.86	0.03	4.2	0.21	0.07
L761327		3.5	13.3	<0.002	0.10	0.13	4.6	0.8	3.8	57.5	0.80	0.05	2.8	0.24	0.07
L761328		2.7	9.7	<0.002	0.10	0.06	6.0	0.9	5.3	50.0	0.66	0.12	2.2	0.24	0.06
L761329		1.5	7.1	<0.002	0.04	<0.05	5.8	<0.5	3.3	50.7	0.60	0.02	3.6	0.17	0.03
L761330		4.1	52.4	0.004	0.17	<0.05	46.4	1.4	1.4	116	0.57	0.02	2.4	1.05	0.25
L761331		2.7	8.1	<0.002	0.06	0.06	5.8	0.7	4.1	41.3	0.69	0.35	4.3	0.20	0.04
L761332		2.9	13.5	<0.002	0.17	0.09	5.4	0.7	4.3	39.3	0.66	0.08	4.2	0.18	0.07
L761333		3.7	15.4	0.002	0.06	<0.05	8.4	0.5	4.5	47.3	0.70	0.04	4.3	0.21	0.07
L761334		2.0	17.7	<0.002	0.01	<0.05	8.0	<0.5	3.9	85.5	0.76	<0.01	4.8	0.25	0.07
L761335		7.2	11.9	0.002	0.60	0.32	7.3	1.9	2.9	78.2	0.58	0.04	4.0	0.20	0.05
L761336		3.3	13.6	<0.002	0.05	0.08	5.7	0.6	4.9	49.5	0.62	0.07	3.9	0.20	0.06
L761337		15.0	10.4	<0.002	0.18	0.18	5.1	1.0	3.4	76.9	0.61	0.21	2.8	0.17	0.06
L761338		3.6	9.0	<0.002	<0.01	0.08	4.6	<0.5	2.8	62.3	0.62	0.16	3.7	0.14	0.05
L761339		4.2	12.0	<0.002	0.01	0.06	7.0	<0.5	3.9	79.5	0.72	<0.01	4.4	0.20	0.07
L761340 (DUP)		4.0	9.8	<0.002	<0.01	0.06	5.2	<0.5	3.6	79.9	0.74	<0.01	3.8	0.19	0.06
L761341		4.8	7.2	<0.002	0.02	0.07	5.1	<0.5	2.9	66.9	0.65	0.01	4.4	0.16	0.05
L761342		3.5	8.4	<0.002	0.01	0.05	5.4	0.8	2.6	81.0	0.66	<0.01	7.2	0.18	0.04
L761343		2.8	15.0	<0.002	0.05	0.07	9.9	0.6	4.4	95.4	0.64	0.02	5.4	0.17	0.07
L761344		3.1	21.6	<0.002	0.05	<0.05	4.6	0.6	4.2	66.5	0.80	0.02	5.8	0.18	0.10
L761345		4.4	34.7	<0.002	0.10	0.10	4.8	0.7	4.9	56.8	0.56	0.08	4.4	0.15	0.16
L761346		3.4	50.2	<0.002	0.30	0.09	5.0	0.9	3.3	76.4	0.51	0.05	3.3	0.14	0.22
L761347		2.9	44.2	0.002	0.28	0.06	2.8	1.1	2.3	57.6	0.52	0.08	3.8	0.11	0.19
L761348		2.0	71.5	0.002	0.12	<0.05	5.1	0.7	2.6	77.5	0.46	0.03	3.0	0.13	0.29
L761349		0.9	45.5	<0.002	0.03	<0.05	4.4	<0.5	0.8	118	0.31	<0.01	1.4	0.16	0.19
L761350		5.7	20.6	0.288	0.65	1.33	18.0	5.7	1.1	101	0.06	0.13	0.2	0.18	0.20
L761351		4.8	28.2	0.002	0.02	<0.05	2.5	<0.5	1.7	94.6	0.27	<0.01	1.2	0.15	0.12
L761352		1.2	30.9	0.002	0.04	<0.05	7.2	<0.5	5.2	150	0.29	<0.01	1.9	0.18	0.13
L761353		1.6	18.9	0.003	0.04	<0.05	28.9	1.0	8.2	164	0.52	<0.01	2.5	0.56	0.06
L761354		1.8	5.1	0.003	0.05	<0.05	31.6	1.0	8.4	209	0.65	0.01	2.7	0.66	<0.02
L761355		1.6	4.7	0.002	0.06	<0.05	21.3	0.8	6.8	210	0.58	0.01	2.2	0.53	<0.02
L761356		2.5	4.4	0.003	0.10	<0.05	24.4	1.1	7.9	185	0.56	0.01	4.4	0.52	<0.02

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample Description	RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761357	4.0	1.8	<0.002	0.24	<0.05	20.5	1.0	3.9	143	0.39	0.02	4.5	0.47	<0.02	
L761358	2.3	5.5	<0.002	0.22	<0.05	19.1	0.7	2.3	166	0.37	0.01	4.7	0.48	0.02	
L761359	4.0	52.0	0.004	0.16	<0.05	48.8	1.3	1.4	158	0.54	0.02	2.3	1.00	0.24	
L761360	2.8	26.1	0.002	0.15	0.09	28.4	0.9	8.2	321	0.48	0.02	2.7	0.59	0.13	
L761361	2.8	44.7	0.002	0.07	0.14	27.9	1.1	7.5	267	0.78	0.01	3.8	0.61	0.23	
L761362	2.3	10.8	0.002	0.04	0.13	24.7	0.9	6.9	211	0.65	<0.01	3.6	0.54	0.05	
L761363	2.5	8.4	0.002	0.03	0.18	27.5	0.8	6.7	253	0.78	<0.01	2.7	0.87	0.04	
L761364	4.1	4.4	0.002	0.13	0.05	24.3	1.2	12.5	195	1.01	0.04	3.0	0.78	0.03	
L761365	1.3	5.7	<0.002	<0.01	<0.05	5.7	<0.5	1.0	150	0.40	<0.01	1.8	0.23	0.04	
L761366	1.5	19.5	<0.002	0.02	<0.05	4.6	<0.5	0.9	136	0.35	0.01	1.4	0.19	0.12	
L761367	2.6	10.6	<0.002	0.10	0.07	4.0	<0.5	0.8	149	0.34	<0.01	1.3	0.20	0.08	
L761368	1.6	76.2	<0.002	0.20	0.07	22.4	0.6	1.1	108	0.29	<0.01	2.4	0.42	0.43	
L761369	3.1	11.1	0.003	0.11	0.13	3.5	<0.5	0.7	153	0.47	0.02	1.3	0.19	0.08	
L761370 (DUP)	3.2	12.3	0.002	0.16	0.13	3.9	<0.5	0.7	163	0.37	0.02	1.4	0.20	0.09	
L761371	1.2	25.5	0.003	0.04	0.06	3.0	<0.5	0.7	96.0	0.38	0.01	1.1	0.19	0.14	
L761372	0.8	19.7	<0.002	0.02	<0.05	3.1	<0.5	0.7	66.7	0.37	<0.01	1.2	0.20	0.10	
L761373	4.8	16.9	0.002	0.08	0.09	3.8	<0.5	1.1	70.1	0.37	0.03	1.5	0.20	0.09	
L761374	8.9	11.3	0.003	0.19	0.12	27.0	1.0	3.0	99.3	0.43	0.06	1.9	0.49	0.05	
L761375	2.9	9.2	0.003	0.11	0.31	41.6	0.8	0.7	178	0.20	0.03	0.2	0.51	0.04	
L761376	3.5	11.3	0.003	0.15	0.33	42.2	0.9	0.5	186	0.19	0.03	0.2	0.52	0.04	
L761377	1.8	7.7	0.003	0.08	0.21	39.3	0.7	0.7	214	0.20	0.02	0.7	0.46	0.03	
L761378	<0.1	<0.1	<0.002	0.25	<0.05	<0.1	<0.5	<0.2	<0.2	<0.05	<0.01	<0.1	0.24	<0.02	
L761379	47.6	22.0	<0.002	1.12	0.36	9.1	4.0	3.5	96.0	0.68	0.55	7.3	0.32	0.11	
L761380	5.3	11.2	0.284	0.86	1.43	11.9	6.7	1.3	94.4	0.07	0.15	0.1	0.26	0.18	
L761381	6.2	156	0.004	0.15	0.14	22.6	0.9	2.9	76.0	0.41	0.04	2.9	0.47	0.75	
L761382	6.5	10.2	0.002	0.11	0.11	8.6	1.0	6.2	167	1.00	0.04	4.9	0.40	0.08	
L761383	6.9	7.2	0.002	0.09	0.11	4.4	0.8	4.9	131	0.74	0.08	5.0	0.33	0.05	
L761384	19.5	15.1	0.003	0.13	0.09	6.8	1.3	5.0	115	0.89	0.12	7.0	0.40	0.08	
L761385	6.3	9.9	0.003	0.16	0.10	5.3	1.4	2.4	117	0.85	0.15	5.0	0.36	0.07	
L761386	7.6	22.3	0.002	0.20	0.08	5.9	1.6	5.6	102	0.96	0.19	3.4	0.32	0.13	
L761387	9.9	13.5	0.003	0.13	0.15	5.6	1.3	6.5	109	0.78	0.10	6.0	0.26	0.08	
L761388	2.0	19.8	0.003	0.09	0.10	23.4	1.4	8.3	177	0.67	0.02	2.9	0.58	0.09	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample Description	RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761389	1.5	8.1	0.003	0.04	0.12	27.6	1.1	6.1	222	0.54	0.01	3.0	0.69	0.04	
L761390	3.6	64.6	0.005	0.17	0.08	41.6	1.6	1.6	165	0.63	0.03	2.2	1.00	0.28	
L761391	2.2	7.4	0.002	0.02	0.12	21.2	0.9	5.2	210	0.73	0.01	3.8	0.53	0.04	
L761392	3.9	5.7	0.003	0.13	0.13	26.0	1.8	10.4	256	0.59	0.08	2.0	0.68	0.03	
L761393	3.8	64.1	0.005	0.13	0.12	36.6	1.4	1.8	262	1.29	0.02	2.9	1.15	0.31	
L761394	4.1	65.7	0.004	0.13	0.18	36.9	1.4	1.8	267	1.26	0.02	2.7	1.10	0.31	
L761395	7.0	1.2	0.003	0.14	0.08	12.8	1.0	5.9	86.7	0.79	0.06	1.7	0.44	0.03	
L761396	10.8	2.0	0.002	0.02	<0.05	19.5	1.3	5.6	78.0	1.08	0.03	3.0	0.83	<0.02	
L761397	3.6	0.5	0.002	0.27	0.10	21.3	1.6	5.4	33.9	0.96	0.14	4.4	0.75	<0.02	
L761398	27.5	0.9	0.002	10.4	3.07	22.6	2.8	4.0	29.2	0.43	0.46	1.7	0.43	0.05	
L761399	16.9	2.8	0.003	4.47	0.98	37.6	4.1	12.4	43.2	0.93	1.56	4.2	0.81	0.04	
L761400 (DUP)	14.6	3.0	0.004	3.78	0.88	35.1	3.9	12.3	45.4	1.11	1.09	4.0	0.76	0.04	
L761401	1.8	1.0	0.003	0.16	0.12	21.0	1.6	5.6	52.8	1.01	0.04	4.3	0.88	<0.02	
L761402	4.4	22.3	0.004	0.27	0.17	33.9	1.5	2.3	96.1	0.58	0.09	1.6	0.69	0.12	
L761403	2.9	91.4	0.006	0.15	0.27	40.8	1.2	0.7	219	0.87	0.03	1.2	0.77	0.51	
L761404	3.8	117	0.005	0.15	0.32	39.7	1.0	0.8	236	0.84	0.02	1.1	0.74	0.71	
L761405	2.7	112	0.004	0.17	0.26	36.2	1.1	1.5	161	0.82	0.10	1.0	0.71	0.67	
L761406	20.9	11.8	0.003	0.15	0.14	22.1	1.5	4.5	77.1	0.48	0.09	2.3	0.42	0.07	
L761407	1.6	5.0	0.002	0.04	0.08	3.2	0.6	3.5	47.1	0.89	0.02	5.6	0.14	0.03	
L761408	2.0	5.8	0.002	0.09	0.10	4.8	0.8	4.6	70.9	1.01	0.04	6.6	0.17	0.03	
L761409	1.6	1.3	0.002	0.17	0.06	10.4	1.1	5.1	38.7	0.35	0.03	3.2	0.35	<0.02	
L761410	14.3	77.3	0.003	0.62	2.09	7.0	0.6	0.6	240	0.09	3.35	1.6	0.16	0.83	
L761411	3.0	3.2	0.002	0.44	0.09	14.1	1.5	2.7	103	0.50	0.14	4.6	0.27	<0.02	
L761412	1.3	1.6	<0.002	0.24	0.10	22.6	0.9	1.2	174	0.22	0.02	3.5	0.33	<0.02	
L761413	1.4	1.8	0.002	0.24	0.10	21.6	0.9	1.6	209	0.25	0.01	4.0	0.34	<0.02	
L761414	2.6	7.6	0.002	0.32	0.13	3.3	2.0	3.4	57.5	0.93	0.28	5.1	0.15	0.04	
L761415	1.9	9.6	0.002	0.10	0.10	2.2	1.1	3.1	16.3	0.80	0.12	5.7	0.13	0.04	
L761416	1.9	9.1	0.002	0.11	0.10	2.7	1.1	2.8	33.0	0.75	0.12	5.5	0.12	0.04	
L761417	1.7	8.6	<0.002	0.04	0.08	2.4	0.7	3.4	24.8	0.80	0.07	4.3	0.14	0.04	
L761418	1.4	4.8	<0.002	0.05	0.09	3.1	0.7	2.9	20.2	0.73	0.02	5.0	0.12	0.03	
L761419	1.6	1.0	0.002	0.25	0.06	17.6	1.0	1.5	141	0.41	0.02	4.3	0.51	<0.02	
L761420	4.1	52.4	0.005	0.18	0.14	40.9	1.6	1.5	112	0.64	0.03	2.2	1.00	0.26	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761421	1.6	1.6	0.002	0.20	<0.05	16.1	0.8	2.3	148	0.45	0.02	3.8	0.50	<0.02
L761422	2.3	8.7	0.002	0.02	0.11	6.0	0.9	4.0	83.0	0.79	0.01	4.7	0.22	0.05
L761423	2.3	7.5	0.002	0.10	0.12	5.2	0.8	4.6	76.5	0.83	0.03	4.4	0.24	0.04
L761424	1.7	7.0	<0.002	0.03	0.11	3.5	0.6	3.8	48.7	0.69	<0.01	3.4	0.17	0.04
L761425	2.6	4.0	0.002	0.04	0.09	1.9	<0.5	2.4	30.8	0.66	0.03	5.5	0.11	0.03
L761426	2.5	4.2	<0.002	0.06	0.11	2.5	<0.5	4.2	21.0	0.89	0.02	5.3	0.12	0.04
L761427	18.0	6.3	0.002	0.36	0.31	2.1	0.7	3.7	49.6	0.77	0.03	4.1	0.12	0.04
L761428	2.6	6.2	0.002	0.02	0.11	2.5	0.5	3.0	37.0	0.68	0.01	5.6	0.11	0.03
L761429	2.0	6.3	0.002	<0.01	0.09	2.3	<0.5	3.5	32.6	0.78	<0.01	4.5	0.11	0.03
L761430 (DUP)	2.3	6.2	0.002	0.01	0.10	2.6	<0.5	3.4	37.8	0.76	<0.01	5.6	0.11	0.03
L761431	2.9	18.5	0.002	0.11	0.18	6.9	0.8	9.0	36.1	1.13	0.02	5.3	0.33	0.10
L761432	2.8	7.9	0.002	0.12	0.30	8.4	0.8	7.6	97.7	1.00	0.01	4.6	0.32	0.04
L761433	2.7	8.2	0.002	0.12	0.17	8.1	0.8	8.6	72.7	0.97	0.01	4.0	0.37	0.05
L761434	3.5	7.1	0.002	0.15	0.17	7.2	0.9	7.6	95.8	0.96	0.01	3.7	0.36	0.05
L761435	2.1	9.2	0.002	0.06	0.10	9.0	1.1	6.2	86.2	0.99	0.01	4.0	0.36	0.04
L761436	1.3	1.2	0.002	0.18	<0.05	18.9	0.7	3.0	89.4	0.34	0.01	3.2	0.47	<0.02
L761437	1.7	6.6	0.002	0.06	0.10	10.4	1.2	6.9	100	0.89	<0.01	4.3	0.36	0.03
L761438	2.7	3.3	0.002	0.10	0.15	6.4	1.0	6.9	124	0.83	<0.01	2.2	0.34	0.03
L761439	2.3	4.8	0.002	0.01	0.15	8.4	0.8	6.4	140	0.76	<0.01	3.6	0.28	0.04
L761440	23.2	167	0.002	<0.01	105	8.4	0.9	4.1	41.3	0.20	0.03	7.1	0.10	0.99

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011	DATE RECEIVED: Nov 11, 2011		DATE REPORTED: Nov 21, 2011		SAMPLE TYPE: Rock	
Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761261	1.23	83.9	0.4	49.9	37.5	125
L761262	1.78	15.0	0.3	63.0	22.4	222
L761263	1.57	7.0	0.2	60.7	20.4	189
L761264	1.00	5.2	0.2	28.5	34.7	169
L761265	0.723	4.1	0.3	21.5	25.6	128
L761266	1.01	5.9	0.2	30.9	14.6	140
L761267	0.846	5.1	0.2	22.1	13.4	149
L761268	0.650	7.6	0.3	19.5	18.2	128
L761269	0.746	19.0	0.3	52.3	32.1	98.1
L761270	0.446	373	0.2	42.7	143	177
L761271	0.841	38.1	0.4	72.9	48.7	110
L761272	0.710	63.6	0.4	58.2	53.5	126
L761273	0.644	98.5	0.3	40.2	60.1	89.9
L761274	0.466	134	0.4	36.1	69.6	80.5
L761275	0.477	108	0.5	39.3	69.2	79.0
L761276	0.535	104	0.6	39.1	69.8	96.0
L761277	0.692	118	0.5	36.4	73.5	90.1
L761278	0.504	124	0.4	38.0	78.4	63.8
L761279	0.749	85.7	0.4	33.0	69.4	91.0
L761280 (DUP)	0.810	94.0	0.4	33.9	76.3	98.9
L761281	0.475	97.0	0.4	34.0	79.3	73.4
L761282	0.470	103	0.4	31.4	81.8	76.3
L761283	0.440	38.0	0.4	5.1	30.9	109
L761284	0.499	37.8	0.3	6.1	30.0	109
L761285	0.540	42.9	0.3	4.0	33.3	91.1
L761286	0.645	48.7	0.4	5.1	32.9	89.2
L761287	0.580	51.4	0.4	5.5	33.9	85.5
L761288	0.636	50.0	0.4	5.5	31.5	87.9
L761289	0.048	282	3.1	6.4	74.0	2.5
L761290	0.602	48.9	0.5	4.9	34.6	84.8
L761291	0.611	47.8	0.4	4.3	32.8	80.7
L761292	0.564	46.8	0.2	5.4	33.7	77.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011	DATE RECEIVED: Nov 11, 2011		DATE REPORTED: Nov 21, 2011		SAMPLE TYPE: Rock	
Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761293	0.591	47.2	0.1	3.3	32.8	76.2
L761294	0.552	47.9	0.2	3.1	30.9	77.0
L761295	0.671	47.3	0.3	5.8	35.0	78.0
L761296	0.626	46.3	0.5	6.8	33.3	76.5
L761297	0.602	47.1	0.4	3.3	32.6	78.0
L761298	0.617	46.2	0.3	4.8	34.8	75.5
L761299	0.649	46.7	0.3	5.1	36.4	85.9
L761300	0.448	344	0.2	42.5	127	180
L761301	0.705	48.0	0.4	8.2	36.9	91.6
L761302	0.739	94.6	0.2	16.3	41.5	111
L761303	0.489	39.2	0.3	3.5	26.9	94.0
L761304	0.478	33.7	0.4	5.3	26.2	122
L761305	1.11	6.5	0.2	13.1	13.8	211
L761306	1.07	6.5	0.2	12.4	11.6	209
L761307	0.819	5.7	0.3	9.8	12.7	141
L761308	0.907	137	0.2	14.3	74.4	105
L761309	0.648	42.0	0.4	14.2	53.6	110
L761310 (DUP)	0.676	42.1	0.4	15.2	52.8	120
L761311	0.783	114	0.3	21.8	64.4	115
L761312	0.839	22.9	0.5	16.4	16.6	138
L761313	1.07	7.4	0.3	33.2	18.1	187
L761314	0.801	6.4	0.3	16.2	15.0	150
L761315	0.796	9.6	0.2	16.7	16.1	174
L761316	1.03	6.9	0.3	16.5	14.0	206
L761317	0.989	4.8	0.3	10.9	12.8	205
L761318	0.826	10.4	0.3	13.6	15.7	154
L761319	0.895	5.1	0.5	9.7	13.6	186
L761320	0.045	299	3.1	2.5	71.3	1.3
L761321	0.978	5.2	0.4	10.3	14.0	193
L761322	1.27	5.5	0.4	47.3	18.2	226
L761323	0.968	7.8	0.5	11.0	11.8	165
L761324	0.892	15.1	0.4	57.8	21.6	134

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011	DATE RECEIVED: Nov 11, 2011						DATE REPORTED: Nov 21, 2011	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
Sample Description RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
L761325	1.17	15.2	0.3	35.8	22.0	122		
L761326	0.938	8.2	0.5	13.3	14.7	148		
L761327	0.734	9.2	0.3	12.8	16.3	113		
L761328	0.676	7.7	0.4	19.3	17.4	113		
L761329	0.605	8.6	0.3	15.7	12.3	122		
L761330	0.459	364	0.2	42.4	140	178		
L761331	0.781	10.4	0.3	18.0	14.6	143		
L761332	0.901	9.4	0.5	9.9	15.1	156		
L761333	0.721	12.8	0.7	15.1	16.8	146		
L761334	0.877	5.6	0.5	13.8	26.9	154		
L761335	0.724	20.0	0.4	17.0	28.6	119		
L761336	0.722	18.9	0.6	18.5	15.4	134		
L761337	0.753	13.9	0.4	12.4	32.5	96.9		
L761338	1.06	13.1	0.3	8.3	19.6	118		
L761339	1.09	14.1	0.4	12.8	18.0	114		
L761340 (DUP)	0.956	9.5	0.4	9.0	14.7	104		
L761341	1.19	14.2	0.4	14.1	19.0	106		
L761342	1.75	7.6	0.3	41.9	13.0	152		
L761343	1.30	29.2	0.7	21.5	17.4	156		
L761344	1.28	8.5	1.5	21.4	12.5	129		
L761345	1.09	10.5	2.6	16.2	22.6	123		
L761346	0.948	16.2	2.7	13.1	12.8	140		
L761347	1.03	12.3	2.1	11.6	11.8	136		
L761348	0.872	21.7	3.0	11.9	14.3	143		
L761349	0.503	28.9	0.9	6.9	13.8	129		
L761350	0.062	276	3.2	6.9	75.7	1.7		
L761351	0.501	24.2	1.3	5.5	11.8	101		
L761352	0.579	32.2	1.2	15.8	12.2	118		
L761353	0.817	140	1.6	36.1	43.0	139		
L761354	1.14	164	0.8	39.2	57.0	248		
L761355	0.742	103	0.8	38.9	46.1	167		
L761356	1.16	126	0.9	45.3	53.2	193		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011	DATE RECEIVED: Nov 11, 2011						DATE REPORTED: Nov 21, 2011	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
L761357		1.14	136	0.9	44.8	57.6	169	
L761358		1.26	129	0.4	28.2	54.9	173	
L761359		0.581	347	0.2	44.8	137	188	
L761360		0.658	152	0.7	38.3	53.3	119	
L761361		0.711	138	0.4	48.1	46.9	74.2	
L761362		0.775	135	0.4	40.7	42.2	108	
L761363		0.632	196	0.5	29.5	41.6	130	
L761364		1.39	119	0.4	39.0	42.2	164	
L761365		0.585	36.5	0.4	5.3	20.3	117	
L761366		0.505	32.4	0.5	3.7	13.5	117	
L761367		0.524	31.9	0.4	3.7	17.4	121	
L761368		0.783	137	0.3	22.1	119	113	
L761369		0.490	29.9	0.4	3.9	24.0	120	
L761370 (DUP)		0.493	30.6	0.4	4.1	26.0	121	
L761371		0.371	29.6	0.5	2.8	11.7	115	
L761372		0.469	30.2	0.5	3.8	10.3	119	
L761373		0.488	29.1	0.5	5.2	90.6	109	
L761374		0.402	170	0.5	25.8	182	62.7	
L761375		0.053	260	0.4	19.9	99.0	18.1	
L761376		0.050	266	0.2	20.8	90.6	20.9	
L761377		0.219	233	0.4	20.2	92.5	34.1	
L761378		<0.005	64.2	<0.1	<0.1	158	<0.5	
L761379		1.33	57.6	0.6	22.0	433	158	
L761380		0.069	287	3.5	4.1	72.2	2.2	
L761381		0.921	159	0.5	19.8	120	116	
L761382		1.22	51.9	0.5	23.5	33.3	176	
L761383		1.15	28.5	0.4	16.3	24.9	169	
L761384		1.60	43.2	0.4	29.5	55.6	307	
L761385		1.16	36.7	0.4	23.6	29.9	101	
L761386		1.04	47.3	0.7	29.2	84.7	117	
L761387		1.27	46.2	0.5	27.0	37.6	143	
L761388		0.746	136	0.6	44.8	40.6	133	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011	DATE RECEIVED: Nov 11, 2011		DATE REPORTED: Nov 21, 2011		SAMPLE TYPE: Rock	
Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761389	0.581	190	0.6	36.3	40.6	107
L761390	0.563	359	0.3	43.3	138	179
L761391	0.740	127	0.5	33.5	42.2	127
L761392	0.955	157	0.6	54.8	61.8	99.5
L761393	0.886	351	0.5	31.9	106	162
L761394	0.859	341	0.5	31.4	135	166
L761395	0.926	99.7	0.7	20.1	143	193
L761396	0.697	177	1.5	32.9	204	157
L761397	1.04	131	1.5	40.8	133	202
L761398	0.467	124	1.3	29.1	101	95.5
L761399	1.73	159	2.0	93.9	94.3	248
L761400 (DUP)	1.71	148	1.9	88.3	88.1	281
L761401	1.08	117	1.4	49.1	32.8	247
L761402	0.498	222	1.1	42.4	134	104
L761403	0.250	266	1.0	30.0	203	85.8
L761404	0.230	268	1.1	27.2	192	83.7
L761405	0.256	238	1.3	33.3	183	73.8
L761406	0.627	99.7	0.9	64.4	84.8	73.6
L761407	1.50	12.9	0.4	20.0	14.8	140
L761408	1.65	17.8	0.5	25.5	21.2	155
L761409	0.876	63.9	0.5	34.8	71.6	88.1
L761410	0.436	56.9	7.0	7.1	32.2	43.0
L761411	1.18	70.5	0.5	37.4	50.4	111
L761412	1.01	140	0.2	43.4	83.4	93.8
L761413	1.12	158	0.3	31.1	89.5	105
L761414	1.04	11.3	0.7	22.2	12.1	130
L761415	1.06	7.0	0.5	17.1	10.9	121
L761416	1.09	6.3	0.5	17.4	11.2	130
L761417	1.08	7.8	0.4	14.4	14.5	133
L761418	0.983	9.3	0.4	21.6	13.2	133
L761419	1.26	136	0.4	36.7	56.9	176
L761420	0.581	348	0.5	43.9	131	190

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761421	1.24	140	0.4	27.5	57.4	156	
L761422	1.19	11.1	0.5	33.9	24.9	168	
L761423	1.24	13.5	0.5	31.0	14.7	148	
L761424	1.01	9.7	0.4	20.4	13.3	148	
L761425	1.40	7.8	0.3	17.2	6.0	215	
L761426	1.53	6.0	0.5	15.5	10.5	263	
L761427	1.25	5.5	0.4	12.7	70.0	214	
L761428	1.36	5.0	0.2	18.8	13.6	247	
L761429	1.01	7.6	0.4	15.3	9.4	225	
L761430 (DUP)	1.16	7.6	0.4	17.8	10.4	239	
L761431	1.71	56.4	2.0	21.9	26.4	170	
L761432	1.07	11.1	0.6	32.9	33.9	148	
L761433	1.18	14.1	0.6	29.8	25.8	118	
L761434	1.14	8.8	0.4	30.4	25.8	128	
L761435	1.44	16.0	0.6	44.7	18.8	150	
L761436	0.973	156	0.5	26.6	51.1	136	
L761437	1.39	29.1	0.7	46.5	21.7	203	
L761438	1.09	19.6	0.5	34.0	20.6	144	
L761439	0.625	26.5	0.6	35.8	32.0	105	
L761440	3.14	78.4	4.2	5.0	48.4	108	

Comments: RDL - Reported Detection Limit

2900035 As, Sb values may be low due to digestion losses.

2900036-2900214 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav	Au-check
	Unit:	Login Weight	ppm	g/t	ppm
RDL:		kg	0.001	0.05	0.001
L761261		2.20	0.010		
L761262		2.22	0.105		
L761263		2.28	0.040		
L761264		2.28	0.489		
L761265		2.26	0.029		
L761266		2.46	0.019		
L761267		2.14	0.015		
L761268		2.42	1.17		
L761269		1.40	0.038		
L761270		0.40	0.013		
L761271		1.32	0.034		
L761272		2.22	0.030		
L761273		2.40	0.013		
L761274		2.30	0.002		
L761275		2.78	0.007		
L761276		2.48	0.186		
L761277		2.26	0.019		
L761278		2.54	0.009		
L761279		2.46	0.024		
L761280 (DUP)		-	0.032		
L761281		1.58	0.002		
L761282		1.54	0.009		
L761283		1.62	0.025		
L761284		2.30	0.022		
L761285		2.26	0.004		
L761286		2.24	0.001		
L761287		2.10	<0.001		
L761288		2.30	<0.001		
L761289		2.32	0.001		
L761290		0.10	0.103		
L761291		2.20	<0.001		
L761292		2.26	0.015		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav	Au-check
	Unit:	Login Weight	ppm	g/t	ppm
RDL:		0.01	0.001	0.05	0.001
L761293		2.08	<0.001		
L761294		2.14	<0.001		
L761295		2.08	<0.001		
L761296		2.18	<0.001		
L761297		2.16	<0.001		
L761298		2.36	<0.001		
L761299		2.34	<0.001		
L761300		0.56	<0.001		
L761301		2.34	<0.001		
L761302		2.44	0.008		
L761303		2.32	0.002		
L761304		2.94	0.010		
L761305		1.70	0.045		
L761306		2.40	0.018		
L761307		1.88	0.007		
L761308		2.70	0.008		
L761309		1.32	0.127		
L761310 (DUP)		-	0.150		
L761311		0.96	0.485		
L761312		2.20	0.067		
L761313		1.74	0.247		
L761314		2.16	>10	17.9	
L761315		2.26	0.101		
L761316		2.28	0.126		
L761317		2.20	0.144		
L761318		2.50	0.019		
L761319		2.14	0.798		
L761320		0.10	0.109		
L761321		2.30	0.026		
L761322		2.20	0.096		
L761323		2.28	0.039		
L761324		2.34	0.055		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav	Au-check
	Unit:	Login Weight	ppm	g/t	ppm
RDL:	kg	0.01	0.001	0.05	0.001
L761325		2.08	0.101		
L761326		2.28	0.171		
L761327		2.18	0.238		
L761328		2.20	0.300		
L761329		2.26	0.083		
L761330		0.78	0.001		
L761331		2.36	0.742		
L761332		2.38	0.101		
L761333		2.14	0.136		
L761334		2.36	0.014		
L761335		2.24	0.027		
L761336		2.28	0.079		
L761337		2.26	0.029		
L761338		2.24	0.034		
L761339		2.34	0.004		
L761340 (DUP)		-	0.004		
L761341		2.32	0.020		
L761342		2.16	0.005		
L761343		2.30	0.033		
L761344		2.34	0.040		
L761345		2.20	0.070		
L761346		2.50	0.153		
L761347		2.16	0.099		
L761348		2.48	0.060		
L761349		2.22	<0.001		
L761350		0.10	0.105		
L761351		2.20	<0.001		
L761352		1.46	0.004		
L761353		1.28	0.047		
L761354		2.00	0.019		
L761355		1.66	0.037		
L761356		1.58	0.039		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 11, 2011 DATE RECEIVED: Nov 11, 2011 DATE REPORTED: Nov 21, 2011 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav	Au-check
	Unit:	Login Weight	ppm	g/t	ppm
RDL:		0.01	0.001	0.05	0.001
L761357		1.38	0.022		
L761358		2.30	0.031		
L761359		2.40	<0.001		
L761360		0.84	0.002		
L761361		2.36	0.023		
L761362		2.50	0.015		
L761363		2.16	0.010		
L761364		2.52	0.291		
L761365		1.80	0.004		
L761366		2.36	0.012		
L761367		1.40	0.004		
L761368		2.34	0.026		
L761369		1.00	0.114		0.268
L761370 (DUP)		-	0.815		0.587
L761371		2.16	<0.001		
L761372		1.48	0.011		
L761373		1.02	0.023		
L761374		1.78	0.008		
L761375		2.32	0.005		
L761376		2.86	0.003		
L761377		1.26	0.002		
L761378		1.74	0.222		
L761379		1.12	0.217		
L761380		0.10	0.111		
L761381		1.10	0.011		
L761382		1.16	0.009		
L761383		1.66	0.079		
L761384		2.40	0.086		
L761385		2.28	0.267		
L761386		2.20	0.210		
L761387		2.56	0.110		
L761388		2.12	0.010		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav	Au-check
	Unit:	Login Weight	ppm	g/t	ppm
RDL:		kg	0.001	0.05	0.001
L761389		2.58	0.020		
L761390		0.80	<0.001		
L761391		2.54	0.002		
L761392		2.58	0.050		
L761393		2.36	<0.001		
L761394		2.38	<0.001		
L761395		2.28	0.131		
L761396		2.46	0.050		
L761397		2.30	0.011		
L761398		2.54	0.574		
L761399		2.48	1.91		
L761400 (DUP)		-	1.93		
L761401		2.30	0.014		
L761402		2.12	0.170		
L761403		2.36	0.025		
L761404		2.40	0.005		
L761405		1.14	0.008		
L761406		1.58	0.123		
L761407		1.82	0.017		
L761408		1.16	0.047		
L761409		0.98	0.024		
L761410		0.10	9.57		
L761411		2.24	0.172		
L761412		1.44	0.006		
L761413		1.18	0.008		
L761414		1.78	0.599		
L761415		2.18	0.284		
L761416		2.32	0.305		
L761417		2.38	0.122		
L761418		1.98	0.047		
L761419		2.34	<0.001		
L761420		0.78	<0.001		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 11, 2011

DATE RECEIVED: Nov 11, 2011

DATE REPORTED: Nov 21, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav	Au-check
	Unit:	Login Weight	ppm	g/t	ppm
	RDL:	0.01	0.001	0.05	0.001
L761421		1.18	0.022		
L761422		1.26	0.001		
L761423		2.52	0.006		
L761424		2.00	0.001		
L761425		2.24	0.027		
L761426		1.20	0.011		
L761427		1.96	0.873		
L761428		2.00	0.010		
L761429		2.36	0.006		
L761430 (DUP)		-	0.007		
L761431		2.20	0.019		
L761432		2.38	0.064		
L761433		2.24	<0.001		
L761434		2.22	0.022		
L761435		1.88	0.006		
L761436		1.18	<0.001		
L761437		1.40	0.001		
L761438		2.40	0.002		
L761439		2.18	<0.001		
L761440		0.10	1.50		

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U548543
 ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Nov 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2900085	0.316	0.355	11.6%	< 0.001	6.175	5.909	105%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2900185	0.173	0.152	12.9%	< 0.001	0.842	0.922	91%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2900085	0.485	0.363	28.8%	< 0.001	0.394	0.417	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2900110	0.079	0.110		< 0.001	0.183	0.203	90%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2900127	0.047	0.015		< 0.001	0.0724	0.0849	85%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2900135	0.023	0.023	0.0%	< 0.001	0.878	0.922	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2900140	0.012	0.008		< 0.001	0.886	0.922	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2900160	0.210	0.219	4.2%	< 0.001	0.939	0.922	101%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2900185	0.173	0.180	4.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2900210	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2900035	0.14	0.14	0.0%	0.04				80%	120%
Al	1	2900035	5.07	4.91	3.2%	< 0.01				80%	120%
As	1	2900035	1.6	1.1		< 0.2	25.5	28.0	91%	80%	120%
Ba	1	2900117	183	182	0.5%	< 1				80%	120%
Be	1	2900035	0.97	0.98	1.0%	< 0.05				80%	120%
Bi	1	2900035	0.10	0.10	0.0%	< 0.01				80%	120%
Ca	1	2900117	2.07	1.89	9.1%	< 0.01				80%	120%
Cd	1	2900035	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	2900035	100	93.5	6.7%	< 0.01				80%	120%
Co	1	2900035	13.0	12.5	3.9%	< 0.05				80%	120%
Cr	1	2900117	84.5	97.4	14.2%	3.4				80%	120%
Cs	1	2900035	0.91	0.86	5.6%	0.71				80%	120%
Cu	1	2900117	208	198	4.9%	< 0.2	3696	3800	97%	80%	120%
Fe	1	2900117	2.10	1.93	8.4%	< 0.01				80%	120%
Ga	1	2900035	21.3	21.3	0.0%	0.08	30	35	86%	80%	120%
Ge	1	2900035	0.52	0.56	7.4%	< 0.05				80%	120%
Hf	1	2900035	3.3	3.2	3.1%	< 0.1				80%	120%
In	1	2900035	0.112	0.111	0.9%	< 0.005				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11U548543
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Nov 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
K	1	2900117	0.508	0.479	5.9%	< 0.01				80%	120%
La	1	2900035	45.6	42.6	6.8%	< 0.5				80%	120%
Li	1	2900117	4.92	5.60	12.9%	0.2				80%	120%
Mg	1	2900117	0.50	0.45	10.5%	< 0.01				80%	120%
Mn	1	2900117	281	266	5.5%	< 1				80%	120%
Mo	1	2900035	4.94	4.97	0.6%	< 0.05	338	280	121%	80%	120%
Na	1	2900117	3.28	3.07	6.6%	< 0.01				80%	120%
Nb	1	2900035	10.2	10.2	0.0%	< 0.1				80%	120%
Ni	1	2900117	9.2	10.2	10.3%	< 0.2				80%	120%
P	1	2900117	346	363	4.8%	< 10				80%	120%
Pb	1	2900035	1.98	1.92	3.1%	< 0.1				80%	120%
Rb	1	2900035	18.0	18.3	1.7%	< 0.1				80%	120%
Re	1	2900035	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	2900117	0.047	0.040	16.1%	< 0.01				80%	120%
Sb	1	2900035	0.108	0.104	3.8%	< 0.05				80%	120%
Sc	1	2900035	10.5	10.5	0.0%	0.2				80%	120%
Se	1	2900035	1.2	1.2	0.0%	< 0.5	0.6	0.8	75%	80%	120%
Sn	1	2900035	5.75	5.78	0.5%	< 0.2	8.4	7.1	118%	80%	120%
Sr	1	2900194	112	98.2	13.1%	< 0.2	388	390	100%	80%	120%
Ta	1	2900035	0.657	0.650	1.1%	< 0.05	0.7	0.9	75%	80%	120%
Te	1	2900035	0.03	0.02		< 0.01				80%	120%
Th	1	2900035	6.99	6.83	2.3%	< 0.1				80%	120%
Ti	1	2900117	0.17	0.16	6.1%	< 0.01	0.09	0.07	128%	80%	120%
Tl	1	2900035	0.11	0.11	0.0%	< 0.02				80%	120%
U	1	2900035	1.23	1.24	0.8%	< 0.005	0.7	0.8	83%	80%	120%
V	1	2900117	29.2	29.5	1.0%	< 0.5				80%	120%
W	1	2900035	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	2900035	49.9	47.9	4.1%	< 0.1				80%	120%
Zn	1	2900117	17.4	17.0	2.3%	< 0.5				80%	120%
Zr	1	2900035	125	124	0.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2900060	0.07	0.07	0.0%	0.04				80%	120%
Al	1	2900135	6.86	6.96	1.4%	0.01				80%	120%
As	1	2900060	0.3	< 0.2		< 0.2	33.4	28.0	119%	80%	120%
Ba	1	2900135	153	152	0.7%	< 1				80%	120%
Be	1	2900060	0.776	0.741	4.6%	< 0.05	0.5	0.4	125%	80%	120%
Bi	1	2900060	0.078	0.073	6.6%	< 0.01				80%	120%
Ca	1	2900135	4.96	5.01	1.0%	< 0.01				80%	120%
Cd	1	2900060	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	2900060	28.9	27.1	6.4%	0.01				80%	120%
Co	1	2900060	9.92	9.45	4.9%	< 0.05				80%	120%
Cr	1	2900135	106	112	5.5%	< 0.5				80%	120%
Cs	1	2900060	0.64	0.68	6.1%	0.73				80%	120%
Cu	1	2900135	46.3	48.3	4.2%	< 0.2	3704	3800	97%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Nov 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fe	1	2900135	4.92	4.92	0.0%	< 0.01				80%	120%
Ga	1	2900060	18.8	18.7	0.5%	< 0.05	26	35	73%	80%	120%
Ge	1	2900060	0.20	0.11		< 0.05				80%	120%
Hf	1	2900060	2.2	2.2	0.0%	< 0.1				80%	120%
In	1	2900060	0.0227	0.0224	1.3%	< 0.005				80%	120%
K	1	2900135	0.70	0.68	2.9%	< 0.01				80%	120%
La	1	2900060	12.5	11.0	12.8%	< 0.5				80%	120%
Li	1	2900135	18.1	17.9	1.1%	< 0.1				80%	120%
Mg	1	2900135	2.12	2.09	1.4%	< 0.01				80%	120%
Mn	1	2900135	785	814	3.6%	< 1				80%	120%
Mo	1	2900060	0.40	0.34	16.2%	< 0.05	348	280	124%	80%	120%
Na	1	2900135	2.57	2.59	0.8%	0.02				80%	120%
Nb	1	2900060	4.0	4.0	0.0%	< 0.1				80%	120%
Ni	1	2900135	38.2	38.9	1.8%	< 0.2				80%	120%
P	1	2900135	600	616	2.6%	< 10				80%	120%
Pb	1	2900060	1.2	1.2	0.0%	< 0.1				80%	120%
Rb	1	2900060	36.0	33.0	8.7%	< 0.1				80%	120%
Re	1	2900060	< 0.002	0.002		< 0.002				80%	120%
S	1	2900135	0.07	0.07	0.0%	< 0.01				80%	120%
Sb	1	2900060	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Sc	1	2900060	4.43	4.69	5.7%	< 0.1				80%	120%
Se	1	2900060	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	84%	80%	120%
Sn	1	2900060	0.6	0.6	0.0%	< 0.2	8.1	7.1	114%	80%	120%
Sr	1	2900210	89.4	75.3	17.1%	< 0.2	372	390	95%	80%	120%
Ta	1	2900060	0.30	0.30	0.0%	< 0.05				80%	120%
Te	1	2900060	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	2900060	2.02	1.92	5.1%	< 0.1				80%	120%
Ti	1	2900135	0.61	0.61	0.0%	< 0.01				80%	120%
Tl	1	2900060	0.21	0.21	0.0%	< 0.02				80%	120%
U	1	2900060	0.645	0.622	3.6%	< 0.005	0.6	0.8	81%	80%	120%
V	1	2900135	138	144	4.3%	< 0.5				80%	120%
W	1	2900060	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	2900060	5.06	4.83	4.7%	< 0.1				80%	120%
Zn	1	2900135	46.9	49.3	5.0%	< 0.5				80%	120%
Zr	1	2900060	89.2	88.4	0.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2900085	0.625	0.610	2.4%	0.07				80%	120%
Al	1	2900160	3.74	3.71	0.8%	0.02				80%	120%
As	1	2900085	2.7	1.7		< 0.2	33.2	28.0	118%	80%	120%
Ba	1	2900160	204	207	1.5%	< 1				80%	120%
Be	1	2900085	1.12	1.19	6.1%	< 0.05				80%	120%
Bi	1	2900085	0.125	0.099	23.2%	< 0.01				80%	120%
Ca	1	2900160	1.29	1.31	1.5%	< 0.01				80%	120%
Cd	1	2900085	0.036	0.034	5.7%	< 0.02				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Nov 21, 2011		REPLICATE					Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Ce	1	2900085	92.8	99.4	6.9%	0.02				80%	120%	
Co	1	2900085	22.2	21.5	3.2%	< 0.05				80%	120%	
Cr	1	2900160	130	130	0.0%	1.7				80%	120%	
Cs	1	2900085	2.06	2.43	16.5%	< 0.01				80%	120%	
Cu	1	2900160	1360	1350	0.7%	< 0.2	3427	3800	90%	80%	120%	
Fe	1	2900160	1.68	1.67	0.6%	< 0.01				80%	120%	
Ga	1	2900085	17.9	17.4	2.8%	< 0.05	29	35	84%	80%	120%	
Ge	1	2900085	0.37	0.38	2.7%	< 0.05				80%	120%	
Hf	1	2900085	2.9	2.9	0.0%	< 0.1				80%	120%	
In	1	2900085	0.103	0.103	0.0%	< 0.005				80%	120%	
K	1	2900160	0.58	0.59	1.7%	< 0.01				80%	120%	
La	1	2900085	42.8	45.8	6.8%	< 0.5				80%	120%	
Li	1	2900160	6.67	6.13	8.4%	< 0.1				80%	120%	
Mg	1	2900160	0.574	0.586	2.1%	< 0.01				80%	120%	
Mn	1	2900160	234	243	3.8%	< 1				80%	120%	
Mo	1	2900085	0.687	0.680	1.0%	< 0.05	323	280	115%	80%	120%	
Na	1	2900160	3.49	3.48	0.3%	< 0.01				80%	120%	
Nb	1	2900085	15.0	15.1	0.7%	< 0.1				80%	120%	
Ni	1	2900160	10.5	10.7	1.9%	< 0.2				80%	120%	
P	1	2900160	661	656	0.8%	< 10				80%	120%	
Pb	1	2900085	3.4	3.5	2.9%	0.1				80%	120%	
Rb	1	2900085	38.9	44.9	14.3%	< 0.1				80%	120%	
Re	1	2900085	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	2900160	0.20	0.20	0.0%	< 0.01				80%	120%	
Sb	1	2900085	0.05	0.05	0.0%	< 0.05				80%	120%	
Sc	1	2900085	14.7	14.9	1.4%	< 0.1				80%	120%	
Se	1	2900085	1.1	1.1	0.0%	< 0.5	0.6	0.8	76%	80%	120%	
Sn	1	2900085	6.9	6.8	1.5%	< 0.2	7.7	7.1	108%	80%	120%	
Sr	1	2900214	41.3	46.1	11.0%	< 0.2	410	390	105%	80%	120%	
Ta	1	2900085	0.61	0.60	1.7%	< 0.05				80%	120%	
Te	1	2900085	0.104	0.115	10.0%	< 0.01				80%	120%	
Th	1	2900085	4.8	5.2	8.0%	< 0.1				80%	120%	
Ti	1	2900160	0.323	0.329	1.8%	< 0.01	0.08	0.07	109%	80%	120%	
Tl	1	2900085	0.241	0.248	2.9%	< 0.02				80%	120%	
U	1	2900085	0.783	0.817	4.3%	< 0.005	0.7	0.8	88%	80%	120%	
V	1	2900160	47.3	49.9	5.3%	< 0.5				80%	120%	
W	1	2900085	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	2900085	21.8	23.3	6.7%	< 0.1				80%	120%	
Zn	1	2900160	84.7	84.4	0.4%	< 0.5				80%	120%	
Zr	1	2900085	115	115	0.0%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2900110	0.37	0.27		< 0.01				80%	120%	
Al	1	2900185	5.58	5.67	1.6%	< 0.01				80%	120%	
As	1	2900110	1.76	1.72	2.3%	< 0.2	30.6	28.0	109%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11U548543
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Nov 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ba	1	2900185	28	28	0.0%	< 1				80%	120%
Be	1	2900110	0.86	0.84	2.4%	< 0.05				80%	120%
Bi	1	2900110	0.09	0.09	0.0%	< 0.01				80%	120%
Ca	1	2900185	4.52	4.65	2.8%	< 0.01				80%	120%
Cd	1	2900110	0.03	0.03	0.0%	< 0.02				80%	120%
Ce	1	2900110	16.2	14.9	8.4%	< 0.01				80%	120%
Co	1	2900110	5.71	5.89	3.1%	< 0.05				80%	120%
Cr	1	2900185	193	196	1.5%	< 0.5				80%	120%
Cs	1	2900110	0.52	0.41	23.7%	< 0.01				80%	120%
Cu	1	2900185	892	861	3.5%	< 0.2	3694	3800	97%	80%	120%
Fe	1	2900185	3.14	3.21	2.2%	< 0.01				80%	120%
Ga	1	2900110	17.5	17.5	0.0%	< 0.05	30	35	85%	80%	120%
Ge	1	2900110	0.232	0.183	23.6%	< 0.05				80%	120%
Hf	1	2900110	3.7	3.9	5.3%	< 0.1				80%	120%
In	1	2900110	0.0510	0.0517	1.4%	< 0.005				80%	120%
K	1	2900185	0.11	0.11	0.0%	< 0.01				80%	120%
La	1	2900110	7.32	6.53	11.4%	< 0.5				80%	120%
Li	1	2900185	31.1	29.8	4.3%	< 0.1				80%	120%
Mg	1	2900185	1.87	1.90	1.6%	< 0.01				80%	120%
Mn	1	2900185	502	497	1.0%	< 1				80%	120%
Mo	1	2900110	0.48	0.45	6.5%	< 0.05	348	280	124%	80%	120%
Na	1	2900185	3.19	3.25	1.9%	< 0.01				80%	120%
Nb	1	2900110	7.7	7.6	1.3%	< 0.1				80%	120%
Ni	1	2900185	43.2	44.1	2.1%	< 0.2				80%	120%
P	1	2900185	538	561	4.2%	< 10				80%	120%
Pb	1	2900110	3.27	3.15	3.7%	< 0.1				80%	120%
Rb	1	2900110	13.6	11.8	14.2%	< 0.1				80%	120%
Re	1	2900110	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	2900185	0.44	0.46	4.4%	< 0.01				80%	120%
Sb	1	2900110	0.08	0.08	0.0%	< 0.05				80%	120%
Sc	1	2900110	5.68	5.21	8.6%	< 0.1				80%	120%
Se	1	2900110	0.6	0.6	0.0%	< 0.5	0.6	0.8	70%	80%	120%
Sn	1	2900110	4.9	4.9	0.0%	< 0.2	7.6	7.1	107%	80%	120%
Sr	1	2900110	49.5	52.2	5.3%	< 0.2	392	390	100%	80%	120%
Ta	1	2900110	0.620	0.628	1.3%	< 0.05				80%	120%
Te	1	2900110	0.07	0.02		< 0.01				80%	120%
Th	1	2900110	3.9	3.7	5.3%	< 0.1				80%	120%
Ti	1	2900185	0.272	0.278	2.2%	< 0.01				80%	120%
Tl	1	2900110	0.06	0.06	0.0%	< 0.02				80%	120%
U	1	2900110	0.722	0.765	5.8%	< 0.005	0.6	0.8	71%	80%	120%
V	1	2900185	70.5	69.8	1.0%	< 0.5				80%	120%
W	1	2900110	0.6	0.6	0.0%	< 0.1				80%	120%
Y	1	2900110	18.5	16.0	14.5%	< 0.1				80%	120%
Zn	1	2900185	50.4	52.1	3.3%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Nov 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Zr	1	2900110	134	137	2.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2900117	0.33	0.29	12.9%	0.23				80%	120%
Al	1	2900194	6.12	5.79	5.5%	< 0.01				80%	120%
As	1	2900117	0.8	1.1		0.3	27.8	28.0	99%	80%	120%
Ba	1	2900194	237	230	3.0%	< 1				80%	120%
Be	1	2900117	0.93	0.93	0.0%	< 0.05				80%	120%
Bi	1	2900117	0.077	0.069	11.0%	< 0.01				80%	120%
Ca	1	2900194	5.46	5.06	7.6%	< 0.01				80%	120%
Cd	1	2900117	0.02	0.02	0.0%	< 0.02				80%	120%
Ce	1	2900117	17.6	17.4	1.1%	0.01				80%	120%
Co	1	2900117	6.70	6.73	0.4%	< 0.05				80%	120%
Cr	1	2900194	134	118	12.7%	< 0.5				80%	120%
Cs	1	2900117	0.628	0.623	0.8%	0.87				80%	120%
Cu	1	2900194	171	166	3.0%	< 0.2	3703	3800	97%	80%	120%
Fe	1	2900194	10.7	9.92	7.6%	< 0.01				80%	120%
Ga	1	2900117	19.0	18.4	3.2%	< 0.05	29	35	83%	80%	120%
Ge	1	2900117	0.11	0.26		< 0.05				80%	120%
Hf	1	2900117	4.26	3.93	8.1%	< 0.1				80%	120%
In	1	2900117	0.0602	0.0585	2.9%	< 0.005				80%	120%
K	1	2900194	0.741	0.745	0.5%	< 0.01				80%	120%
La	1	2900117	7.7	7.8	1.3%	< 0.5				80%	120%
Li	1	2900194	6.25	6.21	0.6%	< 0.1				80%	120%
Mg	1	2900194	2.55	2.59	1.6%	< 0.01				80%	120%
Mn	1	2900194	2000	1970	1.5%	< 1				80%	120%
Mo	1	2900117	0.708	0.579	20.0%	0.05	347	280	124%	80%	120%
Na	1	2900194	1.76	1.64	7.1%	< 0.01				80%	120%
Nb	1	2900117	7.3	7.4	1.4%	< 0.1				80%	120%
Ni	1	2900194	32.3	36.3	11.7%	< 0.2				80%	120%
P	1	2900194	770	778	1.0%	< 10				80%	120%
Pb	1	2900117	2.85	3.01	5.5%	< 0.1				80%	120%
Rb	1	2900117	15.0	14.6	2.7%	< 0.1				80%	120%
Re	1	2900117	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	2900194	0.18	0.18	0.0%	< 0.01				80%	120%
Sb	1	2900117	0.073	0.079	7.9%	< 0.05				80%	120%
Sc	1	2900117	9.87	8.75	12.0%	< 0.1				80%	120%
Se	1	2900117	0.59	0.55	7.0%	< 0.5	0.6	0.8	75%	80%	120%
Sn	1	2900117	4.4	4.6	4.4%	< 0.2	9	7.1	127%	80%	120%
Sr	1	2900117	95.4	94.1	1.4%	0.5	436	390	112%	80%	120%
Ta	1	2900117	0.64	0.65	1.6%	< 0.05				80%	120%
Te	1	2900117	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	2900117	5.4	5.2	3.8%	< 0.1				80%	120%
Ti	1	2900194	0.996	0.924	7.5%	< 0.01				80%	120%
Tl	1	2900117	0.07	0.07	0.0%	< 0.02				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Nov 21, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
U	1	2900117	1.30	1.26	3.1%	< 0.005	0.7	0.8	91%	80%	120%	
V	1	2900194	348	341	2.0%	< 0.5				80%	120%	
W	1	2900117	0.7	0.7	0.0%	< 0.1				80%	120%	
Y	1	2900117	21.5	20.3	5.7%	< 0.1				80%	120%	
Zn	1	2900194	131	126	3.9%	< 0.5				80%	120%	
Zr	1	2900117	156	144	8.0%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2900135	0.51	0.21		0.05				80%	120%	
Al	1	2900210	5.78	5.09	12.7%	< 0.01				80%	120%	
As	1	2900135	0.4	0.7		0.3	33.8	28.0	121%	80%	120%	
Ba	1	2900210	20	20	0.0%	< 1				80%	120%	
Be	1	2900135	0.818	0.814	0.5%	< 0.05				80%	120%	
Bi	1	2900135	0.15	0.15	0.0%	< 0.01				80%	120%	
Ca	1	2900210	4.42	4.48	1.3%	< 0.01				80%	120%	
Cd	1	2900135	0.03	< 0.02		< 0.02				80%	120%	
Ce	1	2900135	40.8	40.6	0.5%	0.04				80%	120%	
Co	1	2900135	16.5	16.5	0.0%	< 0.05				80%	120%	
Cr	1	2900210	22.0	24.2	9.5%	< 0.5				80%	120%	
Cs	1	2900135	2.45	2.50	2.0%	1.11				80%	120%	
Cu	1	2900210	< 0.2	0.6		< 0.2	3683	3800	96%	80%	120%	
Fe	1	2900210	5.49	5.50	0.2%	< 0.01				80%	120%	
Ga	1	2900135	20.6	20.0	3.0%	< 0.05	26	35	73%	80%	120%	
Ge	1	2900135	0.37	0.28	27.7%	< 0.05				80%	120%	
Hf	1	2900135	2.08	1.89	9.6%	< 0.1				80%	120%	
In	1	2900135	0.107	0.107	0.0%	< 0.005				80%	120%	
K	1	2900210	0.06	0.05	18.2%	< 0.01				80%	120%	
La	1	2900135	14.1	13.9	1.4%	< 0.5				80%	120%	
Li	1	2900210	13.6	12.9	5.3%	< 0.1				80%	120%	
Mg	1	2900210	1.64	1.53	6.9%	< 0.01				80%	120%	
Mn	1	2900210	1070	1060	0.9%	< 1				80%	120%	
Mo	1	2900135	1.46	1.37	6.4%	< 0.05				80%	120%	
Na	1	2900210	3.90	3.86	1.0%	< 0.01				80%	120%	
Nb	1	2900135	11.4	11.0	3.6%	< 0.1				80%	120%	
Ni	1	2900210	2.45	2.45	0.0%	< 0.2				80%	120%	
P	1	2900210	1650	1630	1.2%	< 10				80%	120%	
Pb	1	2900135	2.8	2.8	0.0%	0.1				80%	120%	
Rb	1	2900135	44.7	42.3	5.5%	< 0.1				80%	120%	
Re	1	2900135	0.002	0.002	0.0%	0.003				80%	120%	
S	1	2900210	0.183	0.199	8.4%	< 0.01				80%	120%	
Sb	1	2900135	0.14	0.14	0.0%	< 0.05				80%	120%	
Sc	1	2900135	27.9	27.8	0.4%	< 0.1				80%	120%	
Se	1	2900135	1.07	0.98	8.8%	< 0.5	0.6	0.8	72%	80%	120%	
Sn	1	2900135	7.49	8.05	7.2%	< 0.2	8.9	7.1	125%	80%	120%	
Sr	1	2900135	267	257	3.8%	< 0.2	464	390	119%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Nov 21, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Ta	1	2900135	0.78	0.78	0.0%	< 0.05				80%	120%	
Te	1	2900135	0.01	< 0.01		< 0.01				80%	120%	
Th	1	2900135	3.83	3.89	1.6%	< 0.1				80%	120%	
Ti	1	2900210	0.47	0.46	2.2%	< 0.01				80%	120%	
Tl	1	2900135	0.225	0.219	2.7%	< 0.02				80%	120%	
U	1	2900135	0.711	0.658	7.7%	< 0.005	0.9	0.8	111%	80%	120%	
V	1	2900210	156	163	4.4%	< 0.5				80%	120%	
W	1	2900135	0.44	0.49	10.8%	< 0.1				80%	120%	
Y	1	2900135	48.1	46.1	4.2%	< 0.1				80%	120%	
Zn	1	2900210	51.1	52.0	1.7%	< 0.5				80%	120%	
Zr	1	2900135	74.2	63.6	15.4%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2900160	1.05	1.12	6.5%	< 0.01				80%	120%	
Al	1	2900214	3.51	3.52	0.3%	< 0.01				80%	120%	
As	1	2900160	1.3	1.3	0.0%	< 0.2				80%	120%	
Ba	1	2900214	567	576	1.6%	< 1				80%	120%	
Be	1	2900160	0.84	0.83	1.2%	< 0.05				80%	120%	
Bi	1	2900160	0.135	0.132	2.2%	< 0.01				80%	120%	
Ca	1	2900214	0.01	< 0.01		< 0.01				80%	120%	
Cd	1	2900160	0.506	0.500	1.2%	< 0.02				80%	120%	
Ce	1	2900160	30.6	31.3	2.3%	< 0.01				80%	120%	
Co	1	2900160	6.82	6.72	1.5%	< 0.05				80%	120%	
Cr	1	2900214	151	158	4.5%	< 0.5				80%	120%	
Cs	1	2900160	1.04	1.09	4.7%	< 0.01				80%	120%	
Cu	1	2900214	25.3	26.8	5.8%	< 0.2				80%	120%	
Fe	1	2900214	2.66	2.74	3.0%	< 0.01				80%	120%	
Ga	1	2900160	17.0	16.8	1.2%	< 0.05				80%	120%	
Ge	1	2900160	0.61	0.54	12.2%	< 0.05				80%	120%	
Hf	1	2900160	3.8	3.8	0.0%	< 0.1				80%	120%	
In	1	2900160	0.0904	0.0928	2.6%	< 0.005				80%	120%	
K	1	2900214	2.30	2.53	9.5%	< 0.01				80%	120%	
La	1	2900160	8.71	8.64	0.8%	< 0.5				80%	120%	
Li	1	2900214	37.8	39.3	3.9%	< 0.1				80%	120%	
Mg	1	2900214	0.273	0.278	1.8%	< 0.01				80%	120%	
Mn	1	2900214	41	41	0.0%	< 1				80%	120%	
Mo	1	2900160	1.63	1.69	3.6%	< 0.05				80%	120%	
Na	1	2900214	0.084	0.074	12.7%	< 0.01				80%	120%	
Nb	1	2900160	9.6	9.6	0.0%	< 0.1				80%	120%	
Ni	1	2900214	21.6	22.5	4.1%	< 0.2				80%	120%	
P	1	2900214	257	257	0.0%	< 10				80%	120%	
Pb	1	2900160	7.64	7.76	1.6%	< 0.1				80%	120%	
Rb	1	2900160	22.3	23.5	5.2%	< 0.1				80%	120%	
Re	1	2900160	0.0024	0.0028	15.4%	< 0.002				80%	120%	
S	1	2900214	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11U548543
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Nov 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Sb	1	2900160	0.08	0.08	0.0%	< 0.05				80%	120%
Sc	1	2900160	5.95	6.11	2.7%	< 0.1				80%	120%
Se	1	2900160	1.6	1.6	0.0%	< 0.5	0.8	0.8	97%	80%	120%
Sn	1	2900160	5.6	5.7	1.8%	< 0.2				80%	120%
Sr	1	2900160	102	110	7.5%	< 0.2	426	390	109%	80%	120%
Ta	1	2900160	0.96	0.98	2.1%	< 0.05				80%	120%
Te	1	2900160	0.190	0.183	3.8%	< 0.01				80%	120%
Th	1	2900160	3.35	3.29	1.8%	< 0.1				80%	120%
Ti	1	2900214	0.10	0.11	9.5%	< 0.01				80%	120%
Tl	1	2900160	0.13	0.13	0.0%	< 0.02				80%	120%
U	1	2900160	1.04	1.10	5.6%	< 0.005	0.7	0.8	86%	80%	120%
V	1	2900214	78.4	81.7	4.1%	< 0.5				80%	120%
W	1	2900160	0.7	0.7	0.0%	< 0.1				80%	120%
Y	1	2900160	29.2	30.4	4.0%	< 0.1				80%	120%
Zn	1	2900214	48.4	50.8	4.8%	< 0.5				80%	120%
Zr	1	2900160	117	114	2.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2900185	0.384	0.355	7.8%	< 0.01				80%	120%
As	1	2900185	3.38	3.33	1.5%	< 0.2				80%	120%
Be	1	2900185	0.54	0.54	0.0%	< 0.05				80%	120%
Bi	1	2900185	1.25	1.28	2.4%	< 0.01				80%	120%
Cd	1	2900185	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	2900185	66.4	67.8	2.1%	< 0.01				80%	120%
Co	1	2900185	31.6	33.7	6.4%	< 0.05				80%	120%
Cs	1	2900185	0.94	0.94	0.0%	< 0.01				80%	120%
Ga	1	2900185	17.6	17.8	1.1%	< 0.05				80%	120%
Ge	1	2900185	0.39	0.32	19.7%	< 0.05				80%	120%
Hf	1	2900185	3.1	3.2	3.2%	< 0.1				80%	120%
In	1	2900185	0.0810	0.0825	1.8%	< 0.005				80%	120%
La	1	2900185	31.7	31.9	0.6%	< 0.5				80%	120%
Mo	1	2900185	1.18	1.44	19.8%	< 0.05				80%	120%
Nb	1	2900185	6.63	6.70	1.1%	< 0.1				80%	120%
Pb	1	2900185	2.96	2.88	2.7%	< 0.1				80%	120%
Rb	1	2900185	3.2	3.0	6.5%	< 0.1				80%	120%
Re	1	2900185	0.002	0.002	0.0%	< 0.002				80%	120%
Sb	1	2900185	0.090	0.083	8.1%	< 0.05				80%	120%
Sc	1	2900185	14.1	14.3	1.4%	< 0.1				80%	120%
Se	1	2900185	1.5	1.5	0.0%	< 0.5	0.8	0.8	101%	80%	120%
Sn	1	2900185	2.73	2.81	2.9%	< 0.2				80%	120%
Sr	1	2900185	103	106	2.9%	< 0.2	444	390	113%	80%	120%
Ta	1	2900185	0.503	0.527	4.7%	< 0.05				80%	120%
Te	1	2900185	0.139	0.121	13.8%	< 0.01				80%	120%
Th	1	2900185	4.6	4.8	4.3%	< 0.1				80%	120%
Tl	1	2900185	< 0.02	< 0.02	0.0%	< 0.02				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Nov 21, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
U	1	2900185	1.18	1.23	4.1%	< 0.005				80%	120%	
W	1	2900185	0.5	0.5	0.0%	< 0.1				80%	120%	
Y	1	2900185	37.4	37.8	1.1%	< 0.1				80%	120%	
Zr	1	2900185	111	117	5.3%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2900194	0.198	0.247	22.0%	< 0.01				80%	120%	
As	1	2900194	0.4	< 0.2		< 0.2	32.2	28.0	115%	80%	120%	
Be	1	2900194	0.62	0.62	0.0%	< 0.05				80%	120%	
Bi	1	2900194	0.03	0.03	0.0%	< 0.01				80%	120%	
Cd	1	2900194	0.215	0.220	2.3%	< 0.02				80%	120%	
Ce	1	2900194	39.6	39.9	0.8%	< 0.01				80%	120%	
Co	1	2900194	44.6	44.5	0.2%	< 0.05				80%	120%	
Cs	1	2900194	3.85	3.86	0.3%	< 0.01				80%	120%	
Ga	1	2900194	20.6	20.0	3.0%	< 0.05				80%	120%	
Ge	1	2900194	0.314	0.404	25.1%	< 0.05				80%	120%	
Hf	1	2900194	4.5	4.5	0.0%	< 0.1				80%	120%	
In	1	2900194	0.115	0.113	1.8%	< 0.005				80%	120%	
La	1	2900194	17.4	17.3	0.6%	< 0.5				80%	120%	
Mo	1	2900194	1.14	1.03	10.1%	< 0.05				80%	120%	
Nb	1	2900194	8.66	8.30	4.2%	< 0.1				80%	120%	
Pb	1	2900194	4.1	4.1	0.0%	< 0.1				80%	120%	
Rb	1	2900194	52.4	52.7	0.6%	< 0.1				80%	120%	
Re	1	2900194	0.005	0.005	0.0%	< 0.002				80%	120%	
Sb	1	2900194	0.136	0.132	3.0%	< 0.05				80%	120%	
Sc	1	2900194	40.9	40.7	0.5%	< 0.1				80%	120%	
Se	1	2900194	1.59	1.53	3.8%	< 0.5	0.7	0.8	93%	80%	120%	
Sn	1	2900194	1.52	1.45	4.7%	< 0.2				80%	120%	
Sr	1	2900194	151	146	3.4%	< 0.2				80%	120%	
Ta	1	2900194	0.64	0.63	1.6%	< 0.05				80%	120%	
Te	1	2900194	0.026	0.020	26.1%	< 0.01				80%	120%	
Th	1	2900194	2.2	2.2	0.0%	< 0.1				80%	120%	
Tl	1	2900194	0.26	0.26	0.0%	< 0.02				80%	120%	
U	1	2900194	0.581	0.589	1.4%	< 0.005	0.9	0.8	108%	80%	120%	
W	1	2900194	0.5	0.5	0.0%	< 0.1				80%	120%	
Y	1	2900194	43.9	42.4	3.5%	< 0.1				80%	120%	
Zr	1	2900194	190	182	4.3%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2900210	0.141	0.112	22.9%	< 0.01				80%	120%	
As	1	2900210	1.24	1.57	23.5%	< 0.2	32.2	28.0	115%	80%	120%	
Be	1	2900210	0.73	0.74	1.4%	< 0.05				80%	120%	
Bi	1	2900210	0.093	0.097	4.2%	< 0.01				80%	120%	
Cd	1	2900210	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	2900210	68.6	63.2	8.2%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Nov 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Co	1	2900210	21.8	25.8	16.8%	< 0.05				80%	120%
Cs	1	2900210	0.611	0.473	25.5%	< 0.01				80%	120%
Ga	1	2900210	20.8	21.6	3.8%	< 0.05				80%	120%
Ge	1	2900210	0.19	0.17	11.1%	< 0.05				80%	120%
Hf	1	2900210	3.53	3.43	2.9%	< 0.1				80%	120%
In	1	2900210	0.053	0.054	1.9%	< 0.005				80%	120%
La	1	2900210	30.6	27.9	9.2%	< 0.5				80%	120%
Mo	1	2900210	0.25	0.30	18.2%	< 0.05				80%	120%
Nb	1	2900210	5.0	5.2	3.9%	< 0.1				80%	120%
Pb	1	2900210	1.3	1.3	0.0%	< 0.1				80%	120%
Rb	1	2900210	1.2	0.7		< 0.1				80%	120%
Re	1	2900210	0.002	0.002	0.0%	< 0.002				80%	120%
Sb	1	2900210	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Sc	1	2900210	18.9	18.0	4.9%	< 0.1				80%	120%
Se	1	2900210	0.71	0.77	8.1%	< 0.5	0.8	0.8	97%	80%	120%
Sn	1	2900210	3.0	3.1	3.3%	< 0.2				80%	120%
Sr	1	2900210	112	112	0.0%	< 0.2	426	390	109%	80%	120%
Ta	1	2900210	0.34	0.33	3.0%	< 0.05				80%	120%
Te	1	2900210	0.01	< 0.01		< 0.01				80%	120%
Th	1	2900210	3.16	2.84	10.7%	< 0.1				80%	120%
Tl	1	2900210	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
U	1	2900210	0.973	0.931	4.4%	< 0.005	0.8	0.8	100%	80%	120%
W	1	2900210	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	2900210	26.6	24.3	9.0%	< 0.1				80%	120%
Zr	1	2900210	136	140	2.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2900214	0.11	0.11	0.0%	< 0.01				80%	120%
As	1	2900214	1290	1250	3.1%	< 0.2				80%	120%
Be	1	2900214	3.61	3.77	4.3%	< 0.05				80%	120%
Bi	1	2900214	0.484	0.496	2.4%	< 0.01				80%	120%
Cd	1	2900214	0.086	0.081	6.0%	< 0.02				80%	120%
Ce	1	2900214	33.7	37.9	11.7%	< 0.01				80%	120%
Co	1	2900214	3.08	2.97	3.6%	< 0.05				80%	120%
Cs	1	2900214	9.06	9.32	2.8%	< 0.01				80%	120%
Ga	1	2900214	19.4	18.6	4.2%	< 0.05				80%	120%
Ge	1	2900214	0.171	0.200	15.6%	< 0.05				80%	120%
Hf	1	2900214	2.99	3.08	3.0%	< 0.1				80%	120%
In	1	2900214	0.0697	0.0624	11.1%	< 0.005				80%	120%
La	1	2900214	15.3	16.9	9.9%	< 0.5				80%	120%
Mo	1	2900214	2.58	2.53	2.0%	< 0.05				80%	120%
Nb	1	2900214	3.0	3.2	6.5%	< 0.1				80%	120%
Pb	1	2900214	23.2	23.5	1.3%	< 0.1				80%	120%
Rb	1	2900214	167	163	2.4%	< 0.1				80%	120%
Re	1	2900214	0.002	0.002	0.0%	< 0.002				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U548543
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Nov 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
Sb	1	2900214	105	98.6	6.3%	< 0.05			80%	120%
Sc	1	2900214	8.36	7.61	9.4%	< 0.1			80%	120%
Se	1	2900214	0.86	0.81	6.0%	< 0.5			80%	120%
Sn	1	2900214	4.08	3.72	9.2%	< 0.2			80%	120%
Sr	1	2900214	68.8	65.6	4.8%	< 0.2			80%	120%
Ta	1	2900214	0.199	0.215	7.7%	< 0.05			80%	120%
Te	1	2900214	0.03	0.03	0.0%	< 0.01			80%	120%
Th	1	2900214	7.11	7.51	5.5%	< 0.1			80%	120%
Tl	1	2900214	0.995	1.00	0.5%	< 0.02			80%	120%
U	1	2900214	3.14	3.30	5.0%	< 0.005			80%	120%
W	1	2900214	4.2	4.5	6.9%	< 0.1			80%	120%
Y	1	2900214	5.03	5.28	4.8%	< 0.1			80%	120%
Zr	1	2900214	108	106	1.9%	< 0.5			80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U548543

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-check			ICP/OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: Watershed

AGAT WORK ORDER: 11U550146

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Nov 24, 2011

PAGES (INCLUDING COVER): 17

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 16, 2011

DATE RECEIVED: Nov 16, 2011

DATE REPORTED: Nov 24, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761441	0.25	5.60	1.3	65	0.92	0.35	2.93	<0.02	83.2	11.5	136	0.91	259	3.73
L761442	0.34	7.59	1.0	72	1.23	0.16	4.03	<0.02	78.7	26.6	69.2	1.05	29.3	6.36
L761443	0.14	7.15	1.1	86	1.20	0.07	3.98	<0.02	81.2	23.6	41.9	0.91	14.0	6.23
L761444	0.13	6.67	0.8	25	0.91	0.14	3.90	<0.02	86.9	29.5	25.2	0.79	31.0	5.50
L761445	0.14	5.65	1.7	74	0.71	0.26	3.77	0.04	180	11.6	101	0.49	24.9	3.44
L761446	0.17	4.88	1.5	75	1.08	0.13	3.31	<0.02	175	5.75	109	0.52	95.9	2.26
L761447	0.17	5.13	2.6	128	1.28	0.23	3.68	<0.02	133	6.03	124	0.64	22.5	1.78
L761448	0.37	3.26	2.6	46	0.96	0.12	2.19	0.03	68.7	5.34	131	0.34	26.6	2.15
L761449	0.15	3.07	2.0	43	1.04	0.08	1.77	0.02	105	5.11	171	0.32	23.2	2.08
L761450	0.25	5.97	<0.2	268	0.54	0.04	5.35	0.10	37.7	44.0	125	3.27	185	10.1
L761451	0.19	2.29	1.3	30	1.36	0.07	1.22	<0.02	99.8	4.67	171	0.38	56.5	1.69
L761452	0.19	3.32	1.4	66	1.12	0.06	1.59	<0.02	50.4	5.60	124	0.58	37.9	1.72
L761453	0.29	2.66	1.4	66	0.92	0.07	1.99	0.02	32.8	5.68	170	0.41	68.8	2.03
L761454	0.17	3.02	1.4	70	1.06	0.10	1.95	<0.02	42.2	6.18	145	0.35	44.9	1.85
L761455	0.32	7.30	1.8	37	1.21	0.07	3.87	<0.02	69.3	23.6	45.2	0.78	42.8	5.66
L761456	0.12	5.83	1.3	158	0.63	0.05	6.62	0.04	36.2	21.6	178	1.02	25.7	6.40
L761457	0.15	5.66	0.6	221	1.31	0.04	6.84	0.03	34.8	35.5	710	2.37	75.4	7.05
L761458	0.27	5.94	1.6	126	0.82	0.07	5.07	0.02	37.8	26.8	243	0.75	58.8	6.31
L761459	0.21	5.41	2.1	91	0.46	0.08	4.73	0.02	33.5	31.4	99.4	0.53	38.9	7.71
L761460 (DUP)	0.19	5.95	2.5	96	0.48	0.08	5.05	0.02	33.8	31.4	87.6	0.63	46.1	8.22
L761461	0.10	6.61	3.3	60	0.46	0.07	5.58	<0.02	30.1	35.4	88.7	0.70	34.2	8.75
L761462	0.10	5.34	1.8	87	0.50	0.05	4.30	<0.02	29.0	35.4	81.5	0.53	43.1	8.04
L761463	0.12	6.29	2.1	152	0.40	0.08	4.98	0.02	29.7	36.3	85.4	0.70	58.8	8.82
L761464	0.18	5.81	1.7	96	1.10	0.12	3.71	0.03	104	16.0	145	0.83	40.3	4.02
L761465	0.14	6.15	1.4	85	0.86	0.09	3.94	0.03	75.3	18.4	107	0.88	69.0	4.66
L761466	0.18	6.85	1.8	87	0.28	0.11	6.23	0.04	8.35	46.0	246	0.84	121	7.47
L761467	0.35	5.96	1.3	143	0.60	0.15	5.56	0.03	28.8	27.9	191	0.94	48.1	6.92
L761468	0.24	5.82	2.1	245	0.70	0.09	4.69	0.03	62.7	15.0	105	1.04	45.5	3.99
L761469	0.19	4.94	1.2	84	0.41	0.06	6.84	<0.02	61.8	11.8	188	0.92	6.6	3.77
L761470	7.65	3.41	5.2	218	0.49	0.09	8.13	0.20	15.6	5.78	19.2	6.05	46.6	1.80
L761471	2.08	6.32	2.5	138	0.70	0.08	6.82	0.03	116	17.4	73.2	1.32	8.4	5.76
L761472	0.23	6.26	2.4	124	0.63	0.08	5.06	0.03	109	14.1	90.2	0.99	5.0	4.14

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 16, 2011

DATE RECEIVED: Nov 16, 2011

DATE REPORTED: Nov 24, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
Sample Description	RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761473	0.94	6.15	2.9	97	0.72	0.07	4.62	0.03	90.0	11.5	100	0.85	19.0	3.95	
L761474	0.38	6.55	3.2	92	0.82	0.06	4.57	0.04	76.0	12.0	114	0.90	39.8	4.10	
L761475	0.28	6.75	3.1	124	0.77	0.06	4.84	<0.02	95.3	11.7	111	0.85	45.2	4.10	
L761476	0.48	7.02	2.9	110	0.75	0.07	5.41	<0.02	110	17.0	74.0	0.97	132	5.62	
L761477	1.11	6.04	1.2	171	0.63	0.12	4.00	0.02	84.9	18.1	74.3	2.82	1290	5.36	
L761478	0.88	6.11	2.2	123	0.76	0.10	3.94	0.05	78.5	16.1	67.1	1.98	1020	4.73	
L761479	0.43	6.29	1.0	76	0.76	0.11	4.84	0.03	93.5	15.6	62.2	0.92	344	4.87	
L761480	0.34	5.05	<0.2	286	0.56	0.03	5.33	0.16	29.5	43.9	95.3	1.88	202	10.1	
L761481	0.51	6.90	2.0	110	0.74	0.21	4.91	0.03	86.3	16.6	53.6	0.83	442	5.19	
L761482	0.80	6.76	1.1	102	0.74	0.25	4.29	0.02	85.6	19.7	37.2	0.81	1020	6.15	
L761483	0.54	5.98	2.0	65	0.61	0.16	4.41	0.06	34.9	12.9	86.6	0.77	911	2.67	
L761484	0.39	4.27	0.8	62	0.67	0.10	2.23	0.17	23.9	13.3	58.2	0.51	434	3.12	
L761485	0.12	7.21	0.3	88	0.63	0.07	4.94	<0.02	34.5	19.6	114	1.06	32.7	6.22	
L761486	0.10	7.72	0.4	96	0.75	0.07	5.84	0.02	34.4	18.7	101	0.95	6.2	6.07	
L761487	0.26	6.14	0.5	70	0.67	0.06	5.52	<0.02	58.1	23.7	59.8	0.87	21.5	6.95	
L761488	0.17	7.02	0.6	91	0.62	0.07	7.14	<0.02	76.1	24.1	50.7	1.24	34.2	8.09	
L761489	0.09	6.99	0.8	87	0.62	0.06	5.55	0.03	35.4	19.9	98.7	0.91	3.1	6.52	
L761490 (DUP)	0.10	7.15	0.6	89	0.68	0.06	5.68	<0.02	36.4	20.7	112	0.89	2.0	6.81	
L761491	0.13	7.72	1.2	76	0.64	0.07	5.83	0.02	38.7	19.6	124	1.02	1.2	6.59	
L761492	0.13	7.72	0.8	87	0.59	0.10	6.05	<0.02	35.3	19.6	118	1.08	3.3	6.37	
L761493	0.13	7.36	0.3	232	0.60	0.08	5.14	0.03	34.8	16.8	131	1.61	<0.2	5.68	
L761494	0.78	6.54	<0.2	717	0.81	0.43	5.68	0.07	35.6	59.5	91.8	1.70	983	7.94	
L761495	0.09	7.46	<0.2	450	0.60	0.03	5.06	<0.02	35.1	16.7	94.2	1.77	4.7	6.15	
L761496	0.08	7.66	<0.2	229	0.51	0.09	5.78	0.03	31.5	17.6	86.3	1.68	18.4	5.50	
L761497	0.18	6.67	0.7	219	1.87	0.04	5.14	0.04	49.8	26.0	327	1.92	74.1	5.04	
L761498	0.59	7.76	<0.2	222	0.71	0.10	5.43	0.03	36.9	18.4	78.8	2.02	9.0	5.87	
L761499	0.14	6.21	0.6	358	1.86	0.04	5.02	0.05	48.9	29.3	566	3.25	39.9	5.91	
L761500	0.11	2.97	1210	585	4.07	0.50	0.02	0.08	41.1	3.08	178	8.54	32.7	2.61	
L761501	0.08	6.97	1.7	403	1.21	0.09	3.93	<0.02	42.6	26.0	363	3.66	23.8	6.15	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 16, 2011

DATE RECEIVED: Nov 16, 2011

DATE REPORTED: Nov 24, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761441	20.6	0.34	2.3	0.089	0.43	43.9	15.4	1.21	629	1.71	3.56	8.1	12.5	821
L761442	21.9	0.37	2.6	0.062	0.30	36.1	23.1	2.68	1110	0.90	3.36	7.2	13.7	1940
L761443	22.2	0.36	2.6	0.065	0.45	36.9	28.6	2.49	1060	0.87	3.78	7.3	11.4	1740
L761444	23.5	0.28	2.5	0.039	0.27	44.5	24.1	2.12	781	0.23	4.05	7.3	10.5	1720
L761445	24.4	0.53	2.5	0.133	0.29	101	9.6	0.71	691	1.65	3.08	9.0	9.7	723
L761446	20.3	0.41	3.1	0.099	0.31	94.6	7.9	0.56	481	1.47	3.60	10.1	6.8	475
L761447	17.2	0.20	3.7	0.063	0.62	70.2	7.8	0.47	454	2.19	3.51	7.6	5.4	487
L761448	20.4	0.28	3.2	0.096	0.26	37.1	6.3	0.37	497	2.10	3.38	8.0	8.1	507
L761449	20.3	0.26	2.9	0.082	0.27	59.1	6.5	0.38	470	2.03	3.77	7.0	8.5	404
L761450	20.4	0.53	4.3	0.102	0.88	17.3	5.4	2.56	2120	1.33	1.71	8.4	37.2	790
L761451	17.1	0.37	3.7	0.086	0.23	56.8	5.1	0.36	395	2.57	4.00	8.5	7.9	407
L761452	18.2	0.36	3.4	0.066	0.38	22.9	7.3	0.56	570	1.55	3.61	8.9	9.2	863
L761453	19.8	0.45	3.1	0.090	0.29	11.1	5.7	0.45	373	1.88	3.46	10.6	9.5	597
L761454	20.0	0.33	3.0	0.081	0.31	16.1	7.1	0.49	413	3.07	3.54	11.5	11.1	706
L761455	22.9	0.27	2.7	0.045	0.24	31.3	28.6	2.43	1110	0.38	3.97	7.8	14.9	1930
L761456	18.6	0.52	1.8	0.065	0.62	15.5	17.2	2.20	1540	1.35	2.47	5.6	26.8	848
L761457	17.5	0.90	2.4	0.052	0.91	14.8	30.2	5.38	1390	0.27	1.92	4.4	77.4	1130
L761458	17.8	0.45	2.1	0.070	0.51	16.2	17.7	2.82	1410	1.08	2.63	5.3	41.5	821
L761459	19.6	0.45	2.3	0.098	0.44	13.2	6.9	2.20	1980	1.56	2.09	5.9	25.5	631
L761460 (DUP)	20.3	0.54	2.1	0.099	0.45	13.7	6.9	2.28	2060	1.01	2.24	5.9	24.3	626
L761461	20.4	0.40	1.9	0.096	0.34	12.5	7.2	2.33	2130	0.94	2.42	5.4	24.8	604
L761462	19.1	0.39	1.9	0.087	0.46	11.6	7.2	2.18	2120	1.05	2.19	5.4	26.0	587
L761463	20.1	0.45	1.8	0.085	0.71	12.3	10.8	2.55	2130	0.96	2.13	4.8	29.3	569
L761464	20.3	0.38	3.2	0.082	0.45	55.5	14.0	1.55	896	1.73	3.34	7.8	17.1	770
L761465	20.5	0.48	2.9	0.076	0.42	37.8	13.7	1.70	1130	1.51	3.16	7.5	18.6	892
L761466	16.2	0.69	0.5	0.068	0.47	3.2	13.4	4.31	1720	0.51	1.70	2.2	101	235
L761467	18.6	0.37	1.7	0.100	0.62	11.7	10.2	2.44	1410	1.43	2.32	4.3	47.2	642
L761468	18.5	0.27	4.0	0.111	0.85	17.9	10.1	1.41	851	1.47	2.97	11.8	26.1	1310
L761469	15.4	0.23	2.4	0.097	0.34	18.8	10.3	1.52	947	1.86	2.01	10.0	24.1	1670
L761470	8.12	0.06	1.1	0.018	1.55	7.6	32.8	0.56	696	7.48	0.29	1.4	7.4	423
L761471	21.2	0.64	3.2	0.174	0.65	28.6	8.6	1.93	1090	1.49	2.62	15.3	30.5	1200
L761472	20.1	0.56	4.3	0.121	0.55	30.4	7.9	1.47	760	1.39	2.89	13.5	23.6	2380

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 16, 2011

DATE RECEIVED: Nov 16, 2011

DATE REPORTED: Nov 24, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761473	21.7	0.64	5.0	0.135	0.49	24.7	7.4	1.32	655	1.38	3.12	12.0	22.7	1740
L761474	22.3	0.60	4.9	0.125	0.52	20.7	7.1	1.35	613	1.31	3.22	10.4	22.0	1300
L761475	19.5	0.49	3.5	0.125	0.76	25.1	10.7	1.45	783	1.69	2.92	12.0	21.4	1390
L761476	21.1	0.71	3.1	0.171	0.62	28.2	7.9	2.04	1090	0.91	2.72	13.9	30.4	1150
L761477	22.6	1.02	3.8	0.177	1.11	19.2	17.1	1.92	704	1.28	2.76	14.5	27.8	1040
L761478	21.8	0.84	4.0	0.140	0.79	19.2	14.7	1.66	695	1.00	3.35	13.1	25.1	930
L761479	21.6	0.91	3.5	0.133	0.51	22.0	8.1	1.96	754	1.24	2.87	11.5	29.2	935
L761480	20.2	0.48	4.1	0.102	0.84	12.1	4.2	2.13	2030	0.94	1.72	8.3	38.1	814
L761481	22.0	0.48	3.3	0.151	0.64	21.5	10.3	1.99	843	1.29	2.88	11.7	32.3	1170
L761482	22.5	0.69	4.0	0.132	0.50	20.6	13.5	2.24	853	1.04	3.26	12.9	28.7	941
L761483	20.5	0.29	3.1	0.103	0.35	15.1	6.6	0.94	389	12.7	3.41	7.3	15.6	566
L761484	16.1	0.15	3.0	0.080	0.35	11.2	10.7	1.10	357	4.11	3.52	7.5	18.1	641
L761485	19.5	0.35	1.1	0.172	0.54	11.9	14.0	2.35	964	0.59	2.59	5.1	33.8	409
L761486	20.9	0.33	1.5	0.171	0.56	13.7	9.7	2.09	926	0.57	2.82	5.8	34.9	475
L761487	21.1	0.52	1.6	0.233	0.49	16.0	10.0	2.56	1130	0.70	2.00	7.6	44.2	710
L761488	22.9	0.41	1.8	0.270	0.62	22.6	13.9	2.78	1310	0.73	1.94	9.0	43.4	1190
L761489	21.0	0.30	1.5	0.207	0.58	11.0	9.4	2.29	1020	0.52	2.64	5.7	39.3	525
L761490 (DUP)	21.4	0.36	1.6	0.209	0.59	11.3	9.4	2.16	1000	0.49	2.68	6.0	40.5	522
L761491	22.3	0.43	1.3	0.211	0.57	12.9	11.0	2.50	1070	0.53	2.71	5.7	37.7	482
L761492	21.2	0.37	1.3	0.187	0.60	11.1	11.3	2.38	1080	0.57	2.60	5.4	40.7	562
L761493	19.4	0.51	1.1	0.170	1.32	10.6	25.8	2.14	939	0.35	2.45	4.3	35.8	447
L761494	18.4	0.29	1.1	0.141	2.12	12.1	24.9	2.11	1100	0.50	1.31	5.0	125	622
L761495	18.6	0.46	0.9	0.153	1.90	11.3	29.7	2.13	978	0.29	2.17	4.2	37.4	435
L761496	19.4	0.50	0.7	0.172	1.15	10.3	22.8	1.99	896	0.35	2.41	4.3	37.3	470
L761497	19.2	0.51	3.2	0.052	0.88	22.7	15.5	3.36	989	0.16	3.24	5.3	55.7	1690
L761498	20.3	0.46	0.7	0.165	1.06	11.0	15.6	2.08	837	0.51	2.45	4.1	39.5	479
L761499	17.2	0.68	2.9	0.054	1.48	22.4	23.9	4.72	1100	0.17	2.66	4.9	109	1570
L761500	19.8	0.29	3.0	0.062	1.65	18.7	46.1	0.30	72	2.45	0.10	3.4	23.4	257
L761501	20.7	0.63	1.7	0.110	1.66	17.2	29.0	3.05	965	0.34	2.43	4.9	71.7	1150

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 16, 2011

DATE RECEIVED: Nov 16, 2011

DATE REPORTED: Nov 24, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761441	1.6	10.1	<0.002	0.12	0.10	12.6	0.8	5.0	151	0.66	0.02	3.9	0.36	0.05
L761442	2.2	6.9	0.002	0.26	0.14	19.6	0.8	1.3	335	0.52	0.01	3.3	0.56	0.04
L761443	1.6	10.5	<0.002	0.08	0.10	18.7	0.8	2.2	246	0.48	0.01	3.2	0.58	0.05
L761444	6.2	4.7	0.002	0.21	0.08	15.9	0.9	1.8	162	0.46	0.01	3.0	0.52	0.03
L761445	5.7	4.9	0.002	0.20	0.57	12.4	1.0	5.1	557	0.66	<0.01	5.4	0.36	0.03
L761446	4.5	5.0	0.002	0.06	0.29	10.6	1.0	4.8	322	0.81	0.01	5.4	0.29	0.03
L761447	2.1	13.1	0.002	0.08	0.18	9.6	0.9	3.9	152	0.75	0.01	5.9	0.25	0.07
L761448	5.7	2.1	0.002	0.04	0.19	7.1	0.6	5.3	174	0.71	<0.01	3.4	0.25	0.03
L761449	3.2	2.7	<0.002	0.02	0.16	4.8	<0.5	4.8	150	0.61	<0.01	4.8	0.21	0.03
L761450	5.4	51.7	0.005	0.16	0.09	42.4	1.4	1.4	147	0.58	0.02	2.2	0.89	0.27
L761451	2.8	3.5	0.002	0.02	0.12	5.0	0.6	5.9	97.4	0.73	<0.01	5.5	0.25	0.03
L761452	2.4	9.1	<0.002	0.02	0.10	7.0	0.7	3.9	109	0.70	<0.01	3.6	0.27	0.05
L761453	3.8	3.6	<0.002	0.02	0.15	5.0	0.8	7.3	166	0.80	<0.01	3.2	0.30	0.04
L761454	3.1	3.4	0.002	0.03	0.14	6.2	0.8	8.2	168	0.88	<0.01	3.3	0.32	0.04
L761455	1.5	4.4	<0.002	0.16	0.06	18.1	0.8	4.7	194	0.43	0.01	3.1	0.57	0.03
L761456	2.6	17.3	<0.002	0.11	0.10	19.2	0.7	3.3	129	0.37	<0.01	2.1	0.51	0.09
L761457	1.2	36.8	<0.002	0.11	0.12	31.1	0.6	2.4	136	0.32	<0.01	2.8	0.49	0.21
L761458	2.0	13.0	0.002	0.15	0.12	24.4	0.8	3.1	136	0.37	0.01	2.4	0.58	0.07
L761459	2.4	7.5	0.002	0.11	0.22	32.3	1.0	3.1	172	0.41	0.01	2.0	0.77	0.05
L761460 (DUP)	2.2	7.9	0.002	0.12	0.23	33.4	0.9	3.2	186	0.40	0.01	2.0	0.80	0.05
L761461	1.9	5.8	0.003	0.12	0.15	33.8	1.0	2.7	182	0.37	0.02	1.8	0.83	0.04
L761462	1.5	7.4	0.003	0.11	0.17	31.1	0.9	2.5	144	0.39	0.01	1.7	0.74	0.05
L761463	2.1	13.9	0.003	0.17	0.21	32.4	1.0	2.1	156	0.35	0.02	1.8	0.72	0.08
L761464	2.7	11.4	0.002	0.09	0.19	16.9	0.8	4.4	218	0.62	<0.01	5.0	0.41	0.06
L761465	2.3	10.0	0.003	0.09	0.14	19.1	0.9	3.7	194	0.58	<0.01	4.0	0.45	0.05
L761466	1.5	12.8	0.003	0.10	0.21	41.7	0.7	0.5	149	0.17	0.02	0.2	0.43	0.06
L761467	2.1	13.6	0.002	0.13	0.12	30.1	0.7	3.6	194	0.27	0.01	1.2	0.63	0.10
L761468	2.6	24.6	<0.002	0.09	0.16	20.7	1.0	9.0	246	0.71	0.01	2.6	0.75	0.14
L761469	2.2	11.2	0.003	0.04	0.11	17.1	0.8	9.9	144	0.66	0.01	2.2	0.62	0.05
L761470	14.7	67.7	0.003	0.67	1.99	7.6	<0.5	0.6	225	0.09	2.94	1.7	0.15	0.85
L761471	3.5	14.8	0.002	0.03	0.16	29.3	1.7	19.3	244	0.73	0.01	2.4	1.17	0.10
L761472	8.9	15.2	0.002	0.02	0.17	20.2	1.4	13.1	215	0.76	0.01	3.5	0.81	0.08

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 16, 2011

DATE RECEIVED: Nov 16, 2011

DATE REPORTED: Nov 24, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761473	3.7	15.1	<0.002	0.02	0.20	19.6	1.4	12.1	209	0.70	<0.01	3.9	0.66	0.07
L761474	55.1	13.7	0.002	0.05	0.18	19.6	1.1	12.4	238	0.62	0.01	3.3	0.58	0.06
L761475	2.8	27.0	0.002	0.03	0.18	21.9	1.4	11.2	232	0.65	<0.01	3.2	0.71	0.10
L761476	4.9	23.3	0.002	0.04	0.16	31.0	1.9	16.4	219	0.63	0.01	2.5	0.98	0.08
L761477	3.1	51.3	0.003	0.26	0.09	31.6	2.7	20.5	147	0.62	0.06	2.8	0.97	0.25
L761478	3.3	36.3	0.002	0.20	0.08	25.8	2.2	19.5	123	0.70	0.04	2.6	0.94	0.17
L761479	2.7	16.8	<0.002	0.08	0.11	28.1	1.9	20.9	162	0.62	0.01	2.2	1.02	0.07
L761480	44.3	29.5	0.004	0.18	0.07	34.4	1.2	1.7	137	0.55	0.02	1.6	0.94	0.25
L761481	2.8	20.6	0.002	0.14	0.17	29.8	1.8	19.6	184	0.63	0.05	2.1	0.97	0.09
L761482	8.2	16.2	0.002	0.33	0.19	29.1	2.2	24.3	131	0.68	0.05	2.5	1.05	0.06
L761483	2.1	9.8	0.012	0.12	0.22	12.0	0.6	7.1	163	0.60	0.04	2.7	0.32	0.05
L761484	6.6	5.3	0.005	0.16	0.09	7.9	<0.5	4.2	117	0.61	0.03	1.9	0.34	0.06
L761485	1.1	18.3	0.002	0.03	0.24	25.4	0.7	9.4	195	0.33	<0.01	0.7	0.59	0.08
L761486	2.3	15.5	<0.002	0.02	0.16	20.2	0.6	9.0	252	0.38	0.01	0.8	0.70	0.08
L761487	1.5	11.8	<0.002	0.07	0.16	31.1	1.0	17.3	196	0.42	<0.01	0.7	0.81	0.06
L761488	1.7	18.5	0.002	0.10	0.18	30.8	1.2	18.8	187	0.46	0.01	1.4	1.01	0.08
L761489	1.4	12.9	0.002	0.03	0.15	24.5	0.7	11.6	205	0.35	<0.01	0.7	0.64	0.07
L761490 (DUP)	1.3	14.9	<0.002	0.02	0.14	25.4	0.7	11.9	202	0.36	<0.01	0.8	0.69	0.07
L761491	3.8	15.2	0.002	0.02	0.19	26.5	0.7	13.0	222	0.33	<0.01	0.7	0.63	0.06
L761492	1.4	15.0	<0.002	0.02	0.19	25.7	0.7	10.6	241	0.31	<0.01	1.0	0.63	0.07
L761493	1.2	40.6	<0.002	0.02	0.08	23.7	0.6	10.0	219	0.25	<0.01	0.9	0.53	0.16
L761494	23.5	66.6	<0.002	1.77	0.10	21.1	2.9	12.0	116	0.28	0.08	0.7	0.59	0.28
L761495	2.7	52.5	<0.002	0.03	<0.05	21.7	0.6	11.0	176	0.25	<0.01	0.9	0.60	0.22
L761496	1.7	33.0	<0.002	0.03	0.09	21.1	0.6	9.6	268	0.27	<0.01	0.8	0.55	0.15
L761497	3.7	38.3	<0.002	0.18	0.11	20.3	0.6	1.7	174	0.33	0.01	3.9	0.43	0.17
L761498	2.6	42.5	0.002	0.05	0.17	23.3	0.7	10.1	388	0.24	<0.01	0.9	0.56	0.23
L761499	3.5	68.9	<0.002	0.11	0.11	21.3	0.5	1.9	178	0.32	0.01	3.6	0.42	0.32
L761500	23.6	138	0.002	<0.01	93.9	10.4	0.8	3.7	73.1	0.24	0.03	9.7	0.10	0.92
L761501	2.8	74.3	0.002	0.08	0.34	21.7	0.7	6.3	312	0.31	<0.01	2.4	0.52	0.42

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 16, 2011

DATE RECEIVED: Nov 16, 2011

DATE REPORTED: Nov 24, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761441	0.588	69.5	0.8	34.2	38.1	83.1	
L761442	0.785	229	0.5	23.3	68.3	125	
L761443	0.776	227	0.6	22.6	62.6	122	
L761444	0.734	196	1.0	30.2	55.0	116	
L761445	0.918	77.0	0.6	40.3	24.3	88.3	
L761446	0.936	48.9	0.7	47.5	19.0	103	
L761447	0.928	30.2	0.6	42.2	15.4	120	
L761448	0.716	25.0	0.4	27.0	20.3	103	
L761449	0.760	18.8	0.4	23.4	21.5	100	
L761450	0.570	409	0.3	40.1	132	175	
L761451	0.962	21.6	0.3	27.6	18.3	122	
L761452	0.931	35.1	0.4	29.1	21.4	121	
L761453	1.36	35.5	0.2	31.4	23.8	105	
L761454	1.43	27.6	0.3	32.9	21.3	95.5	
L761455	0.947	211	0.5	27.1	66.3	122	
L761456	0.701	195	0.4	23.2	68.7	67.0	
L761457	0.884	210	0.4	18.6	100	97.7	
L761458	0.729	212	0.4	23.7	70.5	79.6	
L761459	0.623	276	0.3	25.7	69.3	82.2	
L761460 (DUP)	0.589	279	0.3	27.7	67.9	74.2	
L761461	0.518	264	0.3	27.7	68.5	64.4	
L761462	0.496	266	0.3	23.6	73.4	64.2	
L761463	0.475	269	0.7	25.5	80.5	62.9	
L761464	0.966	119	0.4	36.1	42.3	114	
L761465	0.827	146	0.4	33.1	53.2	104	
L761466	0.057	304	0.5	18.0	92.0	12.5	
L761467	0.427	260	0.3	17.7	87.9	63.0	
L761468	1.52	117	0.3	31.8	49.7	159	
L761469	1.40	108	0.3	35.0	44.7	92.7	
L761470	0.468	71.6	6.7	6.9	36.7	42.0	
L761471	2.52	298	0.3	69.8	55.5	122	
L761472	2.13	147	0.3	66.0	39.2	163	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 16, 2011	DATE RECEIVED: Nov 16, 2011		DATE REPORTED: Nov 24, 2011		SAMPLE TYPE: Rock		
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761473	1.91	156	0.4	58.7	35.5	199	
L761474	1.71	135	0.2	52.6	35.2	192	
L761475	1.91	157	0.3	62.7	35.7	140	
L761476	2.24	239	0.3	83.1	51.9	130	
L761477	2.59	243	0.5	82.9	50.5	148	
L761478	2.30	211	0.5	66.2	48.1	154	
L761479	2.46	272	0.5	67.3	42.9	130	
L761480	0.565	415	0.3	30.1	130	158	
L761481	2.17	262	0.5	60.1	45.2	130	
L761482	2.53	276	0.8	71.7	57.3	156	
L761483	1.02	107	0.3	19.4	27.3	134	
L761484	0.854	96.8	0.3	11.7	62.1	132	
L761485	0.236	228	0.4	21.1	55.4	43.5	
L761486	0.253	206	0.3	18.5	47.6	60.1	
L761487	1.09	303	0.5	35.1	60.2	56.0	
L761488	1.38	337	0.5	46.1	57.8	66.2	
L761489	0.466	234	0.3	23.8	49.2	54.8	
L761490 (DUP)	0.464	240	0.3	24.6	52.3	58.1	
L761491	0.457	220	0.3	27.9	52.2	49.5	
L761492	0.385	216	0.3	26.0	50.2	49.9	
L761493	0.385	196	0.5	24.6	57.0	42.1	
L761494	0.368	205	7.1	23.3	44.2	40.4	
L761495	0.326	205	1.1	20.7	47.4	29.1	
L761496	0.283	199	0.6	19.0	58.2	25.7	
L761497	1.23	173	0.3	17.6	71.4	130	
L761498	0.371	230	0.4	25.0	57.4	25.3	
L761499	1.16	173	0.2	16.0	94.4	114	
L761500	3.49	90.9	4.6	6.2	52.4	102	
L761501	0.727	236	0.3	20.2	86.5	68.3	

Comments: RDL - Reported Detection Limit
2916505-2916565 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 16, 2011

DATE RECEIVED: Nov 16, 2011

DATE REPORTED: Nov 24, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au
	RDL:	Login Weight	ppm
	Unit:	kg	
		0.01	0.001
L761441		1.80	<0.001
L761442		2.42	0.020
L761443		2.18	0.004
L761444		2.74	<0.001
L761445		2.06	0.005
L761446		1.92	<0.001
L761447		2.72	0.013
L761448		2.42	0.002
L761449		2.34	0.001
L761450		0.70	<0.001
L761451		1.76	0.003
L761452		2.42	0.005
L761453		2.38	0.006
L761454		1.28	0.001
L761455		1.40	0.008
L761456		2.12	<0.001
L761457		2.18	0.003
L761458		2.38	0.008
L761459		2.38	<0.001
L761460 (DUP)		-	<0.001
L761461		2.34	<0.001
L761462		2.68	0.008
L761463		2.50	0.001
L761464		2.58	<0.001
L761465		2.68	<0.001
L761466		2.48	<0.001
L761467		2.20	<0.001
L761468		1.72	<0.001
L761469		1.04	0.004
L761470		0.12	>10
L761471		2.08	0.003
L761472		2.10	0.003

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 16, 2011

DATE RECEIVED: Nov 16, 2011

DATE REPORTED: Nov 24, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au
	RDL:	Login Weight	ppm
	Unit:	kg	
L761473		2.16	0.010
L761474		1.02	0.030
L761475		1.14	0.011
L761476		2.22	0.041
L761477		2.26	0.280
L761478		2.16	0.363
L761479		2.06	0.043
L761480		0.88	0.002
L761481		2.10	0.238
L761482		1.06	0.167
L761483		1.10	0.122
L761484		0.80	0.036
L761485		1.54	0.007
L761486		2.30	<0.001
L761487		2.22	<0.001
L761488		2.14	<0.001
L761489		2.34	0.001
L761490 (DUP)		-	0.001
L761491		2.18	<0.001
L761492		2.44	0.015
L761493		2.74	<0.001
L761494		1.48	0.889
L761495		1.18	0.050
L761496		1.80	0.046
L761497		1.28	<0.001
L761498		2.60	0.004
L761499		1.82	<0.001
L761500		0.08	1.35
L761501		1.00	<0.001

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis										
RPT Date: Nov 24, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2916505	< 0.001	0.002		< 0.001	0.301	0.321	94%	90% 110%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2916530	< 0.001	0.008		< 0.001	1.33	1.344	98%	90% 110%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2916555	< 0.001	0.023		< 0.001	5.781	5.909	98%	90% 110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)										
Ag	1	2916505	0.25	0.14		0.02				80% 120%
Al	1	2916505	5.60	5.32	5.1%	< 0.01				80% 120%
As	1	2916505	1.3	1.1	16.7%	< 0.2	28.5	28.0	102%	80% 120%
Ba	1	2916505	65	58	11.4%	< 1				80% 120%
Be	1	2916505	0.92	0.89	3.3%	< 0.05				80% 120%
Bi	1	2916505	0.348	0.311	11.2%	< 0.01				80% 120%
Ca	1	2916505	2.93	2.74	6.7%	< 0.01				80% 120%
Cd	1	2916505	< 0.02	< 0.02	0.0%	< 0.02				80% 120%
Ce	1	2916505	83.2	76.5	8.4%	< 0.01				80% 120%
Co	1	2916505	11.5	10.7	7.2%	< 0.05				80% 120%
Cr	1	2916505	136	147	7.8%	< 0.5				80% 120%
Cs	1	2916505	0.91	0.81	11.6%	0.01				80% 120%
Cu	1	2916505	259	232	11.0%	< 0.2	3621	3800	95%	80% 120%
Fe	1	2916505	3.73	3.52	5.8%	< 0.01				80% 120%
Ga	1	2916505	20.6	19.2	7.0%	< 0.05	31	35	90%	80% 120%
Ge	1	2916505	0.34	0.33	3.0%	< 0.05				80% 120%
Hf	1	2916505	2.3	2.2	4.4%	< 0.1				80% 120%
In	1	2916505	0.0886	0.0853	3.8%	< 0.005				80% 120%
K	1	2916505	0.430	0.401	7.0%	< 0.01				80% 120%
La	1	2916505	43.9	40.7	7.6%	< 0.5				80% 120%
Li	1	2916505	15.4	14.5	6.0%	< 0.1				80% 120%
Mg	1	2916505	1.21	1.12	7.7%	< 0.01				80% 120%
Mn	1	2916505	629	564	10.9%	< 1				80% 120%
Mo	1	2916505	1.71	1.70	0.6%	< 0.05	335	280	120%	80% 120%
Na	1	2916505	3.56	3.33	6.7%	< 0.01				80% 120%
Nb	1	2916505	8.1	7.8	3.8%	< 0.1				80% 120%
Ni	1	2916505	12.5	11.1	11.9%	0.5				80% 120%
P	1	2916505	821	754	8.5%	< 10				80% 120%
Pb	1	2916505	1.6	1.5	6.5%	< 0.1				80% 120%
Rb	1	2916505	10.1	9.34	7.8%	< 0.1				80% 120%
Re	1	2916505	< 0.002	< 0.002	0.0%	< 0.002				80% 120%
S	1	2916505	0.12	0.11	8.7%	< 0.01	0.92	0.80	114%	80% 120%
Sb	1	2916505	0.10	0.10	0.0%	< 0.05				80% 120%
Sc	1	2916505	12.6	12.1	4.0%	< 0.1				80% 120%
Se	1	2916505	0.8	0.8	0.0%	< 0.5	0.6	0.8	81%	80% 120%
Sn	1	2916505	5.0	5.0	0.0%	< 0.2				80% 120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Nov 24, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Sr	1	2916505	151	145	4.1%	< 0.2	440	390	113%	80%	120%
Ta	1	2916505	0.66	0.58	12.9%	< 0.05				80%	120%
Te	1	2916505	0.02	< 0.01		0.01				80%	120%
Th	1	2916505	3.93	3.63	7.9%	< 0.1				80%	120%
Ti	1	2916505	0.36	0.34	5.7%	< 0.01	0.09	0.07	122%	80%	120%
Tl	1	2916505	0.05	0.05	0.0%	< 0.02				80%	120%
U	1	2916505	0.588	0.542	8.1%	< 0.005	0.8	0.8	96%	80%	120%
V	1	2916505	69.5	67.2	3.4%	< 0.5				80%	120%
W	1	2916505	0.76	0.70	8.2%	< 0.1				80%	120%
Y	1	2916505	34.2	33.8	1.2%	< 0.1				80%	120%
Zn	1	2916505	38.1	33.7	12.3%	< 0.5				80%	120%
Zr	1	2916505	83.1	82.6	0.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2916530	0.18	0.14	25.0%	0.05				80%	120%
Al	1	2916530	6.85	6.94	1.3%	< 0.01				80%	120%
As	1	2916530	1.8	2.1	15.4%	< 0.2	29.2	28.0	104%	80%	120%
Ba	1	2916530	87	86	1.2%	< 1				80%	120%
Be	1	2916530	0.28	0.28	0.0%	< 0.05				80%	120%
Bi	1	2916530	0.11	0.11	0.0%	< 0.01				80%	120%
Ca	1	2916530	6.23	6.35	1.9%	< 0.01				80%	120%
Cd	1	2916530	0.04	0.04	0.0%	< 0.02				80%	120%
Ce	1	2916530	8.35	8.27	1.0%	0.01				80%	120%
Co	1	2916530	46.0	44.9	2.4%	< 0.05				80%	120%
Cr	1	2916530	246	243	1.2%	1.7				80%	120%
Cs	1	2916530	0.84	0.84	0.0%	0.68				80%	120%
Cu	1	2916530	121	114	6.0%	1.0	3809	3800	100%	80%	120%
Fe	1	2916530	7.47	7.52	0.7%	< 0.01				80%	120%
Ga	1	2916530	16.2	16.5	1.8%	< 0.05	31	35	88%	80%	120%
Ge	1	2916530	0.687	0.683	0.6%	< 0.05				80%	120%
Hf	1	2916530	0.5	0.5	0.0%	< 0.1				80%	120%
In	1	2916530	0.0675	0.0663	1.8%	< 0.005				80%	120%
K	1	2916530	0.470	0.462	1.7%	0.01				80%	120%
La	1	2916530	3.2	3.2	0.0%	< 0.5				80%	120%
Li	1	2916530	13.4	13.0	3.0%	< 0.1				80%	120%
Mg	1	2916530	4.31	4.25	1.4%	< 0.01				80%	120%
Mn	1	2916530	1720	1680	2.4%	< 1				80%	120%
Mo	1	2916530	0.508	0.501	1.4%	< 0.05				80%	120%
Na	1	2916530	1.70	1.72	1.2%	0.03				80%	120%
Nb	1	2916530	2.23	2.14	4.1%	< 0.1				80%	120%
Ni	1	2916530	101	98.4	2.6%	0.5				80%	120%
P	1	2916530	235	224	4.8%	< 10				80%	120%
Pb	1	2916530	1.5	1.6	6.5%	0.1				80%	120%
Rb	1	2916530	12.8	13.0	1.6%	< 0.1				80%	120%
Re	1	2916530	0.003	0.003	0.0%	< 0.002				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Nov 24, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
S	1	2916530	0.10	0.10	0.0%	< 0.01	0.89	0.80	112%	80%	120%
Sb	1	2916530	0.21	0.21	0.0%	< 0.05				80%	120%
Sc	1	2916530	41.7	41.3	1.0%	< 0.1				80%	120%
Se	1	2916530	0.7	0.7	0.0%	< 0.5	0.6	0.8	74%	80%	120%
Sn	1	2916530	0.5	0.5	0.0%	< 0.2				80%	120%
Sr	1	2916530	149	143	4.1%	< 0.2	361	390	92%	80%	120%
Ta	1	2916530	0.167	0.164	1.8%	< 0.05				80%	120%
Te	1	2916530	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	2916530	0.2	0.2	0.0%	< 0.1				80%	120%
Ti	1	2916530	0.43	0.43	0.0%	< 0.01	0.09	0.07	129%	80%	120%
Tl	1	2916530	0.06	0.06	0.0%	< 0.02				80%	120%
U	1	2916530	0.057	0.058	1.7%	< 0.005	0.7	0.8	93%	80%	120%
V	1	2916530	304	307	1.0%	< 0.5				80%	120%
W	1	2916530	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	2916530	18.0	17.6	2.2%	< 0.1				80%	120%
Zn	1	2916530	92.0	87.4	5.1%	< 0.5				80%	120%
Zr	1	2916530	12.5	12.2	2.4%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2916555	0.13	0.17	26.7%	< 0.01				80%	120%
Al	1	2916555	7.72	7.36	4.8%	< 0.01				80%	120%
As	1	2916555	1.2	2.4		< 0.2	35.9	28.0	128%	80%	120%
Ba	1	2916555	76	76	0.0%	< 1				80%	120%
Be	1	2916555	0.640	0.631	1.4%	< 0.05				80%	120%
Bi	1	2916555	0.07	0.07	0.0%	< 0.01				80%	120%
Ca	1	2916555	5.83	6.21	6.3%	< 0.01				80%	120%
Cd	1	2916555	0.02	0.02	0.0%	< 0.02				80%	120%
Ce	1	2916555	38.7	33.8	13.5%	< 0.01				80%	120%
Co	1	2916555	19.6	19.7	0.5%	< 0.05				80%	120%
Cr	1	2916555	124	125	0.8%	< 0.5				80%	120%
Cs	1	2916555	1.02	1.02	0.0%	< 0.01				80%	120%
Cu	1	2916555	1.2	1.7		< 0.2	3795	3800	99%	80%	120%
Fe	1	2916555	6.59	6.86	4.0%	< 0.01				80%	120%
Ga	1	2916555	22.3	21.9	1.8%	< 0.05	31	35	89%	80%	120%
Ge	1	2916555	0.43	0.68		< 0.05				80%	120%
Hf	1	2916555	1.3	0.9		< 0.1				80%	120%
In	1	2916555	0.211	0.212	0.5%	< 0.005				80%	120%
K	1	2916555	0.57	0.55	3.6%	< 0.01				80%	120%
La	1	2916555	12.9	10.9	16.8%	< 0.5				80%	120%
Li	1	2916555	11.0	10.7	2.8%	< 0.1				80%	120%
Mg	1	2916555	2.50	2.31	7.9%	< 0.01				80%	120%
Mn	1	2916555	1070	1040	2.8%	< 1				80%	120%
Mo	1	2916555	0.53	0.52	1.9%	< 0.05				80%	120%
Na	1	2916555	2.71	2.82	4.0%	< 0.01				80%	120%
Nb	1	2916555	5.65	4.90	14.2%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U550146
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Nov 24, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ni	1	2916555	37.7	39.7	5.2%	< 0.2				80%	120%
P	1	2916555	482	468	2.9%	< 10				80%	120%
Pb	1	2916555	3.8	3.8	0.0%	< 0.1				80%	120%
Rb	1	2916555	15.2	13.5	11.8%	< 0.1				80%	120%
Re	1	2916555	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	2916555	0.02	0.02	0.0%	< 0.01	0.93	0.80	117%	80%	120%
Sb	1	2916555	0.186	0.177	5.0%	< 0.05				80%	120%
Sc	1	2916555	26.5	24.4	8.3%	< 0.1				80%	120%
Se	1	2916555	0.7	0.7	0.0%	< 0.5	0.6	0.8	76%	80%	120%
Sn	1	2916555	13.0	12.3	5.5%	< 0.2				80%	120%
Sr	1	2916555	222	231	4.0%	< 0.2	403	390	103%	80%	120%
Ta	1	2916555	0.327	0.283	14.4%	< 0.05				80%	120%
Te	1	2916555	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	2916555	0.7	0.6	15.4%	< 0.1				80%	120%
Ti	1	2916555	0.63	0.55	13.6%	< 0.01				80%	120%
Tl	1	2916555	0.06	0.06	0.0%	< 0.02				80%	120%
U	1	2916555	0.457	0.438	4.2%	< 0.005	0.7	0.8	82%	80%	120%
V	1	2916555	220	218	0.9%	< 0.5				80%	120%
W	1	2916555	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	2916555	27.9	25.6	8.6%	< 0.1				80%	120%
Zn	1	2916555	52.2	52.7	1.0%	< 0.5				80%	120%
Zr	1	2916555	49.5	33.5		< 0.5				80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U550146

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: Watershed

AGAT WORK ORDER: 11U552966

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Dec 03, 2011

PAGES (INCLUDING COVER): 45

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761502	0.33	7.74	0.6	269	0.73	0.25	4.67	0.04	66.2	26.1	111	4.64	210	7.70
L761503	0.51	7.34	0.8	169	0.55	0.44	4.49	0.05	50.5	27.0	170	3.68	784	8.33
L761504	0.30	7.41	0.8	145	0.61	0.49	3.55	0.05	39.8	20.6	137	2.20	57.0	7.79
L761505	0.47	6.33	0.8	209	0.85	0.91	1.43	<0.02	52.5	22.4	234	2.06	683	8.94
L761506	0.70	7.36	0.3	223	0.68	0.54	2.82	0.03	36.9	24.0	268	2.31	1400	9.47
L761507	0.18	7.42	0.8	125	0.59	0.17	5.24	0.09	49.8	26.2	280	3.57	65.1	7.88
L761508	0.23	6.26	<0.2	169	0.62	0.20	4.60	0.04	44.2	27.8	319	2.23	174	7.21
L761509	0.14	8.83	5.8	191	0.53	0.38	4.71	0.03	41.2	35.6	403	1.51	58.0	5.71
L761510	0.26	6.57	<0.2	259	0.54	0.04	5.64	0.23	42.9	58.6	138	3.30	197	10.8
L761511	0.20	6.57	0.8	175	0.52	0.09	1.83	<0.02	38.3	20.9	183	0.86	26.0	5.25
L761512	0.18	3.87	2.9	122	0.64	0.08	1.35	0.07	25.6	5.13	152	0.71	96.1	1.09
L761513	0.22	3.27	3.4	111	0.92	0.11	0.81	0.05	13.1	4.93	126	0.59	81.1	1.04
L761514	0.19	3.50	3.4	102	0.88	0.06	0.94	0.06	8.45	4.59	186	0.53	116	0.92
L761515	0.26	4.35	3.8	89	0.90	0.12	1.13	0.04	11.3	3.42	175	0.50	125	0.82
L761516	0.28	4.11	3.9	90	1.00	0.05	0.96	0.04	11.8	3.50	189	0.56	75.3	0.75
L761517	0.25	4.13	3.4	94	1.22	0.04	1.10	0.03	36.6	3.04	188	0.48	25.2	0.78
L761518	0.18	4.73	3.9	88	1.42	0.09	1.34	0.05	42.2	2.64	200	0.62	32.6	0.66
L761519	0.21	5.35	3.5	104	1.12	0.07	1.24	0.07	43.4	2.94	209	0.51	34.5	0.83
L761520 (DUP)	0.26	3.97	4.2	102	1.09	0.07	1.16	0.08	80.5	3.19	192	0.44	32.0	0.84
L761521	0.47	3.78	4.9	104	1.04	0.08	1.07	0.06	30.3	4.27	190	0.53	589	1.00
L761522	0.34	3.20	2.6	68	0.95	0.07	0.61	0.03	10.4	5.21	156	0.48	91.9	1.26
L761523	0.25	2.79	2.2	79	0.78	0.04	0.82	<0.02	9.94	4.36	151	0.48	29.0	1.00
L761524	0.31	3.27	2.3	78	0.78	0.05	0.99	0.02	13.0	3.48	178	0.51	32.6	0.90
L761525	0.32	2.54	2.3	88	0.83	0.05	0.69	0.02	10.1	3.25	151	0.47	95.9	0.80
L761526	0.39	3.95	1.4	66	0.67	0.04	2.41	<0.02	32.9	3.26	133	0.65	62.2	0.84
L761527	0.21	2.43	0.8	83	0.77	0.04	0.86	<0.02	25.3	3.43	146	0.51	37.2	0.83
L761528	0.19	4.48	0.8	112	0.70	0.03	0.77	<0.02	13.0	4.32	176	0.56	27.1	0.97
L761529	0.25	2.95	1.0	202	0.96	0.02	0.59	<0.02	31.8	4.51	146	0.52	44.6	0.84
L761530	0.67	4.98	8.6	73	0.33	0.12	1.27	0.27	7.15	12.6	22.4	1.02	3880	3.36
L761531	0.21	4.49	0.5	151	0.44	0.01	3.11	<0.02	24.9	4.15	153	0.87	28.9	0.94
L761532	0.14	1.37	1.2	4	0.08	0.16	21.9	<0.02	69.0	10.8	106	0.90	1.3	1.85
L761533	0.32	1.35	0.9	6	0.11	0.02	6.52	0.02	15.5	8.19	296	0.97	4.2	1.67

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761534	0.08	2.52	0.9	5	0.11	0.02	3.78	0.05	8.73	13.2	335	1.05	2.1	3.69
L761535	0.14	0.46	1.0	8	<0.05	0.02	0.91	0.08	2.05	2.92	430	0.94	3.0	0.90
L761536	0.32	2.42	0.9	6	0.07	0.02	1.16	0.06	4.15	10.2	412	1.00	2.5	2.91
L761537	0.19	7.85	0.5	24	0.28	0.03	2.67	<0.02	11.1	37.0	286	0.90	2.1	8.83
L761538	0.14	6.31	1.5	56	0.73	0.08	5.26	<0.02	39.9	31.7	259	1.48	106	5.28
L761539	0.09	6.61	1.5	<1	0.18	0.02	3.75	<0.02	17.8	45.5	793	1.00	74.7	8.28
L761540	0.22	6.21	<0.2	234	0.50	0.04	5.60	0.15	41.1	44.7	123	3.10	189	10.8
L761541	0.13	5.75	11.9	<1	0.19	0.04	6.28	<0.02	38.0	92.5	652	0.97	27.1	7.93
L761542	0.53	4.96	1.2	3	0.19	0.07	7.14	0.04	30.4	50.4	843	0.82	91.0	7.02
L761543	4.15	5.00	0.5	11	0.13	2.05	7.54	0.42	31.9	74.2	374	1.45	7210	7.02
L761544	0.33	7.75	<0.2	94	0.49	0.09	5.20	0.02	67.4	35.9	484	1.43	96.4	5.74
L761545	0.59	6.99	1.6	263	0.35	0.79	4.56	0.05	47.3	52.8	418	2.68	795	6.74
L761546	0.11	5.87	0.8	336	0.62	0.09	9.82	0.03	86.6	16.4	55.2	3.70	18.2	3.54
L761547	0.14	8.51	0.5	67	0.43	0.16	5.08	<0.02	36.3	44.9	377	1.49	77.9	7.30
L761548	0.17	7.68	0.4	82	0.44	0.20	5.29	0.02	35.3	38.5	418	1.16	35.8	6.03
L761549	0.16	8.72	3.0	4	0.90	0.16	1.10	<0.02	7.42	85.7	469	1.68	159	13.1
L761550 (DUP)	0.50	7.65	3.6	3	0.94	0.15	0.89	<0.02	6.70	88.0	450	1.44	166	11.8
L761551	0.64	7.76	1.7	<1	0.61	0.45	1.25	0.03	6.87	83.2	409	1.40	2930	11.6
L761552	0.60	7.87	0.8	18	0.34	0.16	1.81	<0.02	10.9	43.0	402	1.04	850	8.04
L761553	0.36	6.78	1.1	32	0.30	0.10	2.88	<0.02	12.9	65.3	397	0.78	570	7.14
L761554	0.13	6.95	1.1	28	0.23	0.05	4.10	<0.02	10.4	44.6	378	0.90	198	7.31
L761555	0.18	5.92	1.4	829	0.51	0.14	2.42	<0.02	14.1	14.1	57.5	0.90	121	2.36
L761556	0.09	8.02	1.1	84	0.35	0.14	5.35	<0.02	24.8	45.9	323	1.13	134	6.86
L761557	0.09	6.82	0.3	67	0.30	0.05	6.62	<0.02	19.9	31.4	305	0.98	89.2	5.79
L761558	1.12	5.82	<0.2	548	0.44	0.02	3.40	<0.02	32.2	9.58	56.6	0.96	21.1	1.95
L761559	0.13	5.33	0.5	496	0.47	0.02	2.33	<0.02	24.4	9.42	41.6	0.69	14.7	1.97
L761560	0.25	6.91	1420	614	4.37	0.49	0.01	0.06	39.6	3.23	245	8.79	42.1	3.17
L761561	0.15	5.79	2.7	606	0.50	0.03	2.27	<0.02	23.3	10.4	52.7	0.91	20.5	2.26
L761562	0.25	6.66	1.0	18	0.41	0.05	5.01	<0.02	37.8	30.1	167	0.96	123	8.09
L761563	0.12	6.22	0.5	136	0.81	0.05	5.39	<0.02	47.4	27.9	254	1.71	64.9	7.01
L761564	0.12	6.73	0.3	175	0.72	0.16	5.17	0.02	27.3	44.6	115	2.42	85.4	8.39
L761565	0.37	6.87	0.9	276	0.90	0.16	5.66	0.02	86.3	32.5	119	2.61	51.5	6.92

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761566	0.12	6.81	0.7	186	0.83	0.16	4.33	<0.02	59.6	33.3	164	2.17	54.6	7.80
L761567	0.14	6.86	3.4	126	0.61	0.30	2.52	<0.02	27.4	38.5	142	1.26	29.6	9.14
L761568	0.16	6.56	1.3	134	0.47	0.16	4.00	<0.02	30.2	35.8	111	1.03	56.3	8.38
L761569	0.11	6.26	1.5	162	0.61	0.09	5.96	<0.02	33.7	29.7	598	1.45	48.5	6.68
L761570	0.12	4.60	0.3	718	1.16	0.02	0.50	0.03	47.9	1.82	216	1.55	11.0	0.90
L761571	0.22	6.23	3.5	78	0.53	0.21	4.37	<0.02	57.0	32.9	249	1.65	222	8.18
L761572	0.10	6.81	0.9	248	0.47	0.13	4.07	<0.02	35.1	31.4	174	2.72	52.2	8.25
L761573	0.11	5.96	1.3	316	1.12	0.10	6.69	0.03	45.4	33.9	682	1.29	73.6	6.27
L761574	0.21	6.79	0.5	308	0.60	0.27	4.84	0.02	38.7	29.3	134	4.02	140	8.27
L761575	0.21	6.07	1.4	53	1.05	0.09	5.37	0.02	41.0	38.9	871	1.48	54.2	5.96
L761576	0.25	5.54	1.5	231	1.44	0.11	5.08	0.05	45.6	41.5	978	1.47	79.1	5.88
L761577	0.28	6.53	1.3	189	0.51	0.25	5.96	0.06	22.8	43.7	196	1.11	543	7.56
L761578	0.18	7.71	0.8	147	0.34	0.21	6.04	0.07	24.2	43.7	173	1.51	103	7.73
L761579	0.22	7.35	0.3	200	0.37	0.38	5.72	0.06	21.1	41.1	201	1.67	175	8.14
L761580 (DUP)	0.26	7.11	<0.2	199	0.38	0.38	5.44	0.06	22.1	42.2	207	2.07	176	7.65
L761581	1.57	6.59	<0.2	247	0.52	4.41	4.37	0.12	19.0	39.1	180	1.91	2770	8.88
L761582	0.28	5.78	<0.2	163	0.75	0.30	4.86	0.05	47.6	27.2	126	1.29	64.4	6.02
L761583	0.25	7.49	0.5	104	0.62	0.27	5.69	0.06	38.7	34.3	130	1.28	143	7.33
L761584	0.20	7.89	<0.2	84	0.59	0.16	5.89	0.05	30.6	23.5	138	1.37	33.6	8.03
L761585	0.26	7.43	1.1	166	0.58	0.25	5.54	0.06	41.8	28.7	98.2	1.82	101	7.59
L761586	0.38	6.85	0.4	235	0.68	0.27	4.77	0.07	72.9	24.5	74.6	2.40	114	7.43
L761587	0.35	6.61	0.7	151	0.69	0.26	5.15	0.06	48.5	21.0	233	1.62	84.9	7.59
L761588	0.31	6.94	0.5	156	0.71	0.47	5.05	0.05	34.8	35.1	118	1.07	232	8.20
L761589	0.28	7.15	0.7	386	0.82	0.42	5.27	0.05	124	23.9	109	1.54	225	6.79
L761590	0.72	5.59	7.6	78	0.39	0.12	1.32	0.33	7.23	12.6	22.2	0.98	3960	3.50
L761591	0.46	7.00	0.4	227	0.64	0.32	4.49	0.04	35.6	27.2	144	1.19	123	8.28
L761592	0.34	2.06	1.4	169	1.38	0.09	1.25	0.08	71.7	6.74	99.7	0.61	94.2	1.47
L761593	0.36	5.10	0.7	38	0.65	0.06	7.07	0.07	31.0	28.7	429	1.69	56.0	6.74
L761594	0.52	3.93	5.6	229	1.20	0.17	2.00	0.12	41.8	32.2	148	0.74	1720	2.10
L761595	0.53	2.51	2.0	200	1.20	0.13	0.73	0.10	16.6	5.43	90.4	0.47	303	1.18
L761596	0.62	2.89	1.8	210	1.23	0.15	0.93	0.12	26.3	6.44	113	0.56	497	1.55
L761597	0.42	7.39	1.6	351	1.20	0.15	5.20	0.07	102	29.9	44.4	4.20	57.5	6.91

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761598	0.41	2.48	1.6	328	1.35	0.07	1.43	0.11	20.0	5.09	124	0.65	86.7	1.38
L761599	0.41	2.31	1.3	379	1.16	0.06	1.06	0.10	20.1	5.25	92.5	0.72	54.1	1.49
L761600	0.27	2.14	0.6	732	1.21	0.02	0.34	0.06	36.5	1.35	172	1.71	9.8	0.65
L761601	0.42	2.50	1.0	375	1.19	0.06	1.25	0.09	31.8	4.47	152	0.70	52.0	1.36
L761602	0.45	2.41	1.4	275	1.28	0.06	1.06	0.11	25.3	4.10	140	0.59	159	1.26
L761603	0.51	2.41	1.1	332	1.08	0.05	1.27	0.09	54.2	3.14	116	0.64	478	1.20
L761604	2.69	3.31	0.7	467	1.05	0.57	1.52	0.11	28.5	13.2	96.8	0.66	9690	4.13
L761605	0.73	2.72	1.3	634	1.23	0.06	1.18	0.09	31.0	5.47	109	0.67	907	1.30
L761606	0.66	2.87	0.7	429	1.26	0.04	1.36	0.09	31.3	5.26	117	0.64	251	1.04
L761607	0.55	2.98	1.1	294	0.98	0.05	1.40	0.10	55.0	4.39	107	0.57	427	1.07
L761608	0.51	1.96	0.3	343	1.15	0.03	0.93	0.08	25.2	3.24	135	0.64	458	0.89
L761609	0.44	2.06	1.2	188	1.13	0.06	0.97	0.09	10.3	4.21	142	0.50	125	1.05
L761610 (DUP)	0.40	2.10	1.1	197	1.31	0.06	1.03	0.09	11.6	4.45	154	0.56	119	1.07
L761611	0.39	1.92	1.5	139	1.17	0.04	0.99	0.15	17.6	4.52	140	0.49	85.9	1.04
L761612	0.31	1.66	2.1	80	1.24	0.04	0.74	0.10	16.4	3.48	155	0.43	169	1.18
L761613	0.53	1.84	1.7	126	1.20	0.08	0.87	0.11	12.4	3.75	144	0.48	69.5	1.20
L761614	0.39	1.71	1.6	176	1.19	0.07	0.83	0.11	8.70	3.41	140	0.50	56.2	1.10
L761615	0.43	2.06	1.1	259	1.22	0.09	1.11	0.09	18.5	3.67	140	0.62	92.3	1.05
L761616	0.44	1.67	1.6	226	1.03	0.06	0.99	0.10	14.8	3.83	137	0.56	139	1.00
L761617	0.35	2.21	0.8	466	1.29	0.04	1.18	0.08	31.3	3.08	124	0.67	48.5	1.18
L761618	0.38	1.81	1.4	219	1.04	0.13	1.01	0.09	25.0	3.73	129	0.58	108	0.98
L761619	0.36	1.89	3.0	130	1.23	0.11	1.11	0.12	11.9	4.76	157	0.59	243	1.00
L761620	8.16	3.35	2.9	210	0.53	0.09	8.08	0.23	15.7	6.58	18.7	6.50	55.7	1.89
L761621	0.52	3.90	1.7	130	1.09	0.15	1.98	0.10	18.9	4.17	153	0.65	384	1.12
L761622	0.43	3.51	1.2	151	1.08	0.12	1.39	0.10	38.1	3.74	134	0.52	53.5	1.03
L761623	0.29	4.91	<0.2	481	0.66	0.01	1.91	0.05	25.6	7.17	84.9	0.62	53.0	1.94
L761624	0.25	4.80	0.2	581	0.69	0.03	2.37	0.05	28.7	10.4	68.9	0.75	13.4	2.12
L761625	0.69	4.55	<0.2	569	0.77	0.01	1.87	0.04	32.4	7.20	53.0	0.69	7.6	2.19
L761626	0.30	6.53	<0.2	397	0.88	0.02	3.04	0.06	56.5	13.9	45.0	0.90	11.0	3.31
L761627	0.24	5.20	0.3	496	0.80	0.02	2.31	0.05	40.6	15.9	49.9	0.73	9.5	2.27
L761628	0.23	5.29	<0.2	492	0.77	0.01	2.50	0.05	39.9	10.3	57.1	0.86	7.6	2.31
L761629	0.23	4.92	0.5	505	0.77	0.01	2.19	0.05	38.1	7.99	43.9	0.82	6.7	2.21

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761630	0.22	4.39	0.4	762	1.33	0.02	0.48	0.05	46.4	1.36	132	1.95	7.5	0.69
L761631	0.47	5.45	0.2	556	0.82	0.01	2.06	0.04	41.9	9.42	48.3	0.87	6.0	2.34
L761632	0.28	5.24	0.4	573	0.85	0.04	2.37	0.05	38.5	14.4	65.4	0.83	5.8	2.37
L761633	0.19	5.42	<0.2	609	0.78	0.01	2.97	0.04	39.9	8.60	43.3	0.83	4.9	2.46
L761634	0.19	5.20	<0.2	566	0.83	0.01	2.52	0.04	40.8	10.9	61.5	0.94	6.3	2.42
L761635	0.20	4.95	<0.2	530	0.83	<0.01	2.04	0.05	35.9	8.20	41.7	0.75	5.8	2.20
L761636	0.22	2.44	0.6	689	0.71	0.03	1.91	0.04	28.7	9.14	52.8	0.85	3.9	2.26
L761637	0.19	4.82	0.2	651	0.82	0.01	1.79	0.05	34.0	8.52	48.0	0.72	5.5	2.37
L761638	0.18	4.83	0.4	401	0.94	0.02	2.14	0.06	30.2	9.28	68.3	0.86	13.6	2.20
L761639	0.38	6.23	0.6	308	1.07	0.04	6.00	0.11	102	31.6	35.4	4.02	77.2	6.34
L761640 (DUP)	0.39	6.44	0.8	323	1.10	0.04	6.47	0.11	101	32.2	37.1	3.82	86.0	6.46
L761641	0.22	5.24	<0.2	542	0.90	0.04	2.23	0.06	36.0	9.39	48.2	0.75	27.1	2.24
L761642	0.24	5.31	<0.2	878	0.77	0.02	2.32	0.05	36.5	10.0	57.5	0.93	24.0	2.32
L761643	0.22	5.08	0.3	739	0.74	0.02	2.45	0.05	32.5	8.77	59.3	0.85	12.6	2.16
L761644	0.34	5.39	0.8	528	0.77	0.01	2.62	0.08	27.9	8.40	81.1	0.78	20.0	1.94
L761645	0.17	7.07	0.8	183	0.64	0.10	5.90	0.06	20.0	39.8	150	1.15	58.7	8.01
L761646	0.27	6.91	0.8	214	1.05	0.08	5.28	0.07	20.8	30.9	139	1.82	87.4	6.76
L761647	0.28	6.85	1.9	739	1.75	0.08	6.27	0.08	140	35.6	30.0	6.77	54.1	7.15
L761648	0.33	6.72	1.9	75	0.80	0.11	5.48	0.08	59.3	30.7	55.1	1.06	227	8.77
L761649	0.51	3.29	1.1	346	1.29	0.05	1.29	0.09	54.9	4.83	83.6	0.64	276	1.34
L761650	0.70	5.46	8.4	75	0.40	0.13	1.26	0.31	6.86	12.8	21.3	0.86	4090	3.47
L761651	0.44	6.66	1.5	63	0.63	0.08	5.98	0.09	60.1	27.6	74.8	0.95	206	7.79
L761652	0.96	5.63	4.6	67	0.61	0.55	5.04	0.15	27.3	22.4	63.7	2.02	93.1	8.06
L761653	0.49	6.46	0.8	90	0.65	0.58	5.85	0.10	45.0	27.1	60.8	3.81	226	8.12
L761654	0.40	6.05	3.6	86	0.76	1.28	5.11	0.12	47.6	27.0	59.5	3.50	54.1	7.55
L761655	0.73	6.22	2.3	144	0.69	0.35	4.89	0.09	32.8	24.9	59.3	3.56	43.9	6.76
L761656	0.57	5.53	11.4	179	1.53	0.36	4.25	0.45	45.0	37.6	62.2	4.74	71.9	5.53
L761657	1.07	6.22	10.5	116	1.45	0.35	4.79	0.55	46.5	34.2	65.3	4.79	31.0	6.31
L761658	5.50	5.91	34.7	86	0.82	14.4	4.87	1.18	10.0	8.84	64.4	1.39	65.9	6.94
L761659	0.36	6.29	1000	97	5.40	0.49	5.10	0.12	18.6	3.11	67.4	7.44	71.4	7.18
L761660	0.84	2.43	2.8	674	0.82	0.45	0.41	0.15	31.2	24.6	143	4.88	7.5	0.72
L761661	0.62	5.91	1.6	100	0.76	0.24	4.72	0.12	56.7	26.1	66.4	3.17	97.1	6.80

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761662	0.52	6.23	1.7	92	0.80	0.25	5.06	0.06	29.2	25.1	74.9	3.18	639	7.29
L761663	0.30	6.27	1.5	74	0.84	0.17	4.98	0.06	37.3	26.0	62.5	4.20	234	7.55
L761664	0.62	5.81	2.8	119	0.90	0.15	4.50	0.07	41.8	31.5	70.0	3.88	226	6.08
L761665	0.54	5.90	1.2	138	0.86	0.29	4.29	0.10	36.1	29.1	68.7	3.94	139	5.94
L761666	1.37	6.02	2.1	61	0.91	0.28	4.77	0.13	35.6	24.2	69.8	2.97	113	6.99
L761667	0.63	6.02	1.0	81	1.08	0.18	4.85	0.08	43.8	20.8	77.5	2.66	175	5.80
L761668	0.54	6.49	1.4	82	0.80	0.23	4.76	0.09	45.0	27.4	163	2.99	29.4	8.76
L761669	0.82	7.65	1.4	60	0.76	0.21	5.72	0.07	46.9	26.6	149	3.14	61.3	8.60
L761670 (DUP)	0.88	7.56	2.1	58	0.84	0.23	5.59	0.09	46.3	27.9	141	3.13	55.1	7.90
L761671	0.12	7.58	2.4	35	0.51	0.10	5.96	0.02	40.9	36.4	132	0.96	59.6	7.57
L761672	0.12	7.19	0.9	27	0.50	0.11	6.41	0.03	37.6	34.6	151	0.71	59.8	6.94
L761673	0.11	6.02	<0.2	120	0.73	0.07	3.67	<0.02	25.7	17.2	103	1.04	12.1	3.90
L761674	0.14	6.60	0.8	43	0.55	0.14	5.67	0.03	37.0	31.5	136	0.97	97.7	6.81
L761675	0.24	6.30	1.6	70	0.78	0.11	5.32	0.03	85.0	22.5	52.0	1.17	134	6.03
L761676	0.30	6.50	1.7	33	0.65	0.10	5.76	0.04	72.0	21.0	79.8	0.98	23.6	5.33
L761677	0.22	6.32	0.7	51	0.81	0.17	5.53	0.03	68.8	22.8	54.4	1.19	93.6	7.19
L761678	0.17	7.95	1.9	49	0.59	0.15	5.98	0.03	34.2	36.8	149	1.15	62.6	7.91
L761679	0.22	7.06	2.2	73	0.51	0.13	5.29	0.03	35.2	36.5	158	1.12	62.8	7.37
L761680	7.70	3.06	5.1	202	0.52	0.18	7.57	0.22	17.7	6.99	18.0	7.54	49.5	1.75

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761502	20.3	0.43	1.9	0.092	1.96	25.9	18.9	3.22	1090	0.77	2.48	8.2	29.4	792
L761503	19.8	0.39	1.4	0.126	1.56	13.2	16.9	3.50	1130	5.63	1.97	7.4	38.9	592
L761504	22.6	0.57	1.3	0.055	1.46	11.5	34.3	3.69	1060	1.47	1.97	5.6	37.0	552
L761505	29.5	0.75	1.5	0.069	1.24	16.1	45.0	3.90	1090	5.28	1.46	9.0	53.2	645
L761506	25.4	0.57	1.5	0.106	1.79	10.6	46.5	4.31	1100	1.78	1.55	5.3	51.5	557
L761507	20.3	0.50	1.1	0.106	1.41	13.0	17.5	3.49	1170	17.8	2.09	7.0	54.8	533
L761508	19.7	0.18	1.0	0.110	1.37	11.4	15.1	3.04	1260	1.99	1.90	5.9	47.3	475
L761509	19.0	0.33	1.3	0.042	1.02	14.9	26.2	4.24	1170	2.09	2.18	4.9	95.0	656
L761510	21.3	0.50	3.9	0.086	0.92	16.2	6.5	2.85	2340	0.83	1.80	9.1	33.6	755
L761511	17.7	0.23	2.2	0.042	1.75	15.4	36.3	3.50	793	0.64	2.02	6.2	75.8	549
L761512	12.5	0.08	5.1	0.018	0.95	9.7	8.5	0.58	211	0.33	3.42	6.3	15.7	313
L761513	16.7	0.09	5.5	0.016	0.74	6.1	7.5	0.49	191	0.50	3.67	6.0	10.2	225
L761514	17.1	0.09	5.4	0.016	0.59	4.1	5.5	0.32	166	0.39	3.71	6.4	5.7	226
L761515	16.5	0.15	5.6	0.016	0.49	5.6	4.8	0.26	159	0.52	4.06	8.0	5.0	222
L761516	17.4	0.11	5.7	0.013	0.48	5.8	5.0	0.27	163	0.41	3.63	9.1	5.0	219
L761517	16.4	0.10	5.6	0.014	0.54	15.3	5.1	0.31	163	0.58	4.20	9.1	5.0	220
L761518	15.8	0.13	5.7	0.014	0.44	21.7	4.3	0.25	167	0.45	4.47	9.9	4.2	235
L761519	16.6	0.16	5.7	0.021	0.45	23.3	4.6	0.29	193	0.57	4.05	9.3	4.8	210
L761520 (DUP)	16.2	0.12	5.4	0.022	0.45	44.2	4.6	0.31	191	0.37	4.06	8.5	5.4	207
L761521	16.6	0.12	5.8	0.031	0.47	12.6	4.9	0.29	182	0.64	4.10	9.1	8.1	213
L761522	15.2	0.09	5.3	0.020	0.51	4.6	7.9	0.64	199	0.50	4.04	8.4	9.3	247
L761523	14.2	0.09	5.4	0.013	0.52	4.6	6.6	0.48	171	0.63	4.09	8.5	8.1	260
L761524	13.8	0.07	5.0	0.013	0.43	6.1	5.5	0.41	179	0.42	4.04	8.5	8.8	282
L761525	14.0	0.09	5.2	0.012	0.44	4.7	4.6	0.32	140	0.54	4.02	8.1	6.8	286
L761526	12.9	0.06	5.4	0.020	0.42	13.1	4.6	0.34	247	0.39	4.41	9.2	5.4	230
L761527	13.1	0.10	5.1	0.015	0.57	10.2	5.3	0.36	148	0.39	3.94	8.5	6.2	200
L761528	13.0	0.10	5.2	0.015	0.77	5.7	6.0	0.47	149	0.55	3.82	8.4	8.2	201
L761529	15.2	0.12	5.4	0.024	0.74	12.9	5.4	0.42	136	0.35	3.73	9.0	7.9	191
L761530	17.8	0.10	<0.1	0.021	1.39	2.9	5.1	1.97	338	78.6	2.16	0.8	7.2	567
L761531	10.8	<0.05	5.2	0.028	0.47	8.8	7.2	0.61	368	0.67	3.53	5.5	11.3	257
L761532	4.86	<0.05	0.2	0.125	0.03	28.7	10.5	1.29	2740	0.41	0.09	0.7	51.3	168
L761533	3.59	<0.05	0.5	0.034	0.07	6.7	9.1	1.07	901	0.73	0.29	1.0	23.8	377

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761534	7.73	0.20	0.3	0.028	0.04	3.7	17.3	2.40	773	0.93	0.10	0.6	68.7	292
L761535	1.36	0.08	<0.1	0.007	0.06	0.9	4.7	0.41	207	0.72	0.04	0.3	16.7	125
L761536	6.18	0.14	0.3	0.013	0.06	1.2	12.3	1.86	451	1.20	0.50	1.4	56.3	425
L761537	21.5	0.35	1.4	0.041	0.58	4.4	46.3	5.97	1410	0.77	1.44	4.2	181	886
L761538	18.0	0.24	2.0	0.046	0.81	14.7	26.9	3.44	863	0.21	2.40	5.7	74.4	1160
L761539	15.3	0.41	1.4	0.049	0.02	6.6	28.3	7.81	1400	0.57	0.05	2.7	466	580
L761540	19.9	0.42	3.9	0.086	0.83	15.5	5.7	2.79	2140	0.80	1.70	8.8	25.2	765
L761541	10.8	0.47	1.1	0.056	0.02	11.5	10.0	9.06	1750	0.19	0.02	2.5	567	445
L761542	9.95	0.26	1.0	0.053	0.03	9.1	10.3	7.82	1650	0.31	0.04	3.5	446	369
L761543	10.8	0.25	0.9	0.457	0.12	10.4	22.7	6.80	1540	0.34	0.01	2.6	344	405
L761544	15.1	0.25	0.7	0.046	0.66	20.5	22.9	5.10	1130	0.23	2.33	4.3	238	482
L761545	15.0	0.17	0.7	0.094	2.16	13.1	23.2	4.77	1050	0.71	1.54	4.6	216	432
L761546	12.4	0.19	1.8	0.044	1.77	37.8	17.9	2.44	1290	0.20	2.29	6.2	61.8	1470
L761547	16.8	0.41	1.3	0.045	0.53	13.3	32.6	5.94	1320	0.23	1.94	4.9	189	500
L761548	16.8	0.37	1.6	0.033	0.50	12.4	15.9	4.70	1330	0.23	2.02	5.5	170	546
L761549	21.1	0.51	0.7	0.110	0.04	2.0	90.4	10.4	1580	0.29	0.69	2.8	258	287
L761550 (DUP)	20.3	0.45	0.6	0.111	0.03	1.7	90.0	9.21	1560	0.26	0.66	2.6	248	289
L761551	20.7	0.37	0.6	0.134	0.02	1.8	79.9	9.04	1530	0.33	0.96	2.8	238	316
L761552	16.8	0.30	0.7	0.052	0.29	3.7	42.4	6.24	1240	0.69	2.07	4.5	204	465
L761553	15.6	0.26	0.6	0.054	0.46	4.5	36.8	5.23	1290	0.22	1.83	3.7	183	393
L761554	14.6	0.31	0.4	0.043	0.47	3.8	33.7	5.26	1300	0.23	1.60	1.8	134	269
L761555	19.2	0.12	2.6	0.044	2.12	5.9	11.2	1.57	422	5.54	1.98	2.4	23.6	437
L761556	17.1	0.34	0.7	0.065	0.43	8.1	28.4	5.10	1190	0.71	1.96	2.9	151	338
L761557	16.5	0.36	0.7	0.043	0.32	8.4	23.4	3.75	1130	1.39	2.25	3.0	85.7	355
L761558	18.4	0.13	2.4	0.032	1.87	12.2	8.3	0.99	454	0.20	2.23	2.9	13.0	402
L761559	19.0	0.11	2.6	0.017	1.97	9.4	6.6	0.78	363	0.16	2.65	3.2	9.2	437
L761560	18.9	0.15	3.0	0.052	2.53	15.2	35.6	0.33	80	2.53	0.07	5.2	21.9	281
L761561	19.2	0.11	2.6	0.022	2.01	9.0	9.5	0.97	342	0.24	2.85	3.2	10.8	451
L761562	19.2	0.31	1.1	0.080	0.08	12.3	26.9	3.69	1220	2.66	2.06	4.3	57.7	371
L761563	17.7	0.47	2.1	0.068	0.37	17.1	34.8	3.92	1260	1.24	2.00	4.7	41.5	1050
L761564	18.4	0.44	1.3	0.085	0.57	9.5	22.1	3.11	1560	1.02	1.68	5.9	50.0	440
L761565	19.3	0.51	3.0	0.077	0.85	38.8	26.3	3.19	1250	1.94	2.47	7.4	23.2	1520

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761566	19.8	0.56	1.8	0.093	0.61	26.2	31.5	3.82	1300	1.76	1.91	5.9	70.2	824
L761567	19.5	0.60	1.3	0.084	0.44	10.6	45.5	4.83	1160	0.60	1.85	4.9	68.8	502
L761568	19.3	0.44	1.3	0.082	0.39	10.4	20.4	3.00	1330	0.98	2.23	6.4	45.9	516
L761569	19.0	0.62	2.4	0.056	1.04	11.6	33.6	4.77	1230	1.18	1.66	4.9	173	1260
L761570	17.4	0.42	3.1	0.008	4.24	23.4	8.3	0.16	145	1.87	2.50	6.1	2.3	117
L761571	18.5	0.87	2.1	0.082	0.55	25.3	45.5	5.02	1050	0.51	1.60	6.1	78.3	868
L761572	19.8	0.80	1.0	0.104	1.01	10.1	38.3	4.96	1250	3.53	1.12	4.1	53.7	403
L761573	15.8	0.71	2.2	0.042	0.82	17.5	15.6	5.11	1280	0.52	2.39	4.9	113	1190
L761574	21.3	0.66	1.8	0.108	1.23	11.5	20.1	3.39	1490	1.75	1.74	7.5	44.8	519
L761575	16.6	0.52	2.9	0.044	0.27	15.4	39.7	5.76	1140	0.27	2.58	5.3	152	1340
L761576	15.3	0.93	2.6	0.042	0.78	18.1	22.7	6.43	1270	0.22	2.46	5.0	203	1200
L761577	17.0	0.63	0.7	0.117	0.61	9.3	22.6	4.74	1570	1.03	1.78	3.5	196	286
L761578	16.8	0.51	0.9	0.107	0.61	9.8	22.0	4.85	1530	0.45	1.57	3.8	183	307
L761579	17.5	0.49	0.9	0.102	1.00	7.7	24.1	4.14	1480	1.36	1.39	4.6	150	372
L761580 (DUP)	18.2	0.95	1.0	0.102	0.97	8.0	25.7	4.42	1520	1.23	1.28	4.6	154	385
L761581	19.0	0.46	1.1	0.196	1.12	7.0	31.3	3.49	1500	0.73	1.07	5.0	117	371
L761582	18.8	0.71	2.0	0.089	0.59	20.5	17.4	2.06	1420	0.90	2.57	6.6	49.8	999
L761583	20.0	0.91	1.5	0.103	0.41	15.0	19.3	2.48	1660	0.73	2.09	6.1	39.5	725
L761584	18.7	0.56	1.1	0.077	0.31	12.3	19.4	2.64	1690	0.45	1.69	5.1	41.0	616
L761585	20.9	0.79	1.8	0.116	0.61	17.0	16.7	2.09	1480	0.47	1.85	6.4	26.2	1170
L761586	22.3	0.77	2.3	0.153	0.84	33.8	15.5	1.90	1260	0.44	2.20	8.5	14.1	1570
L761587	20.0	0.75	2.2	0.100	0.56	21.0	22.2	2.96	1510	1.05	1.74	6.2	34.8	1410
L761588	19.4	0.66	1.6	0.109	0.53	13.9	21.7	2.52	1380	7.66	2.39	5.8	35.8	609
L761589	23.8	0.67	1.7	0.110	1.02	67.6	18.1	2.01	1300	0.71	2.59	9.7	20.2	620
L761590	18.9	1.03	<0.1	0.029	1.39	2.8	6.3	2.19	388	83.7	2.30	0.8	7.3	542
L761591	22.7	0.82	1.5	0.105	0.74	14.1	28.0	2.77	1480	1.44	1.63	5.6	39.4	636
L761592	15.1	0.35	3.5	0.056	0.45	35.5	8.3	0.45	313	0.68	3.88	8.1	5.2	292
L761593	16.4	0.49	2.4	0.060	0.44	12.4	47.8	4.65	1440	0.15	0.95	4.6	88.6	1210
L761594	16.3	0.22	4.7	0.069	0.63	20.6	8.0	0.59	338	1.86	3.48	11.3	8.3	335
L761595	15.5	0.33	5.4	0.043	0.58	6.7	4.6	0.29	215	1.06	4.18	9.7	3.9	180
L761596	18.0	0.41	5.6	0.058	0.61	11.1	7.0	0.42	281	1.64	3.92	10.2	5.0	307
L761597	21.5	0.61	2.6	0.076	1.42	45.7	32.2	3.38	1370	0.19	2.67	6.3	10.8	2030

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761598	16.8	0.39	5.1	0.038	1.03	8.1	5.1	0.25	266	1.44	3.58	10.0	4.8	206
L761599	17.4	0.36	5.5	0.048	1.07	8.2	6.2	0.31	247	0.81	3.13	10.0	5.0	210
L761600	17.7	0.38	3.2	0.008	4.09	17.1	8.8	0.10	123	1.75	2.42	7.2	1.6	95
L761601	18.1	0.34	5.1	0.049	1.02	14.7	5.5	0.29	279	1.64	3.13	10.1	5.2	196
L761602	17.5	0.44	5.3	0.046	0.81	11.5	5.0	0.22	283	1.99	3.29	10.4	4.7	202
L761603	16.1	0.31	5.2	0.053	0.89	28.4	4.9	0.32	208	6.61	3.82	10.1	4.3	191
L761604	22.6	0.38	5.6	0.444	2.42	11.8	12.9	0.92	398	4.79	0.84	8.7	15.5	214
L761605	17.7	0.30	5.8	0.089	1.46	13.5	7.1	0.35	186	1.35	2.40	9.9	6.9	206
L761606	17.5	0.27	5.9	0.045	1.13	13.9	5.1	0.29	202	1.81	3.31	10.6	7.0	200
L761607	17.2	0.24	5.8	0.046	0.77	26.9	4.2	0.26	270	9.76	3.71	11.0	5.9	203
L761608	16.0	0.65	5.3	0.039	0.94	12.1	4.3	0.24	175	1.80	3.26	8.7	4.6	170
L761609	16.0	0.69	5.2	0.031	0.51	4.1	4.0	0.24	274	1.83	3.71	11.7	4.8	159
L761610 (DUP)	16.9	0.75	5.6	0.033	0.53	4.6	4.4	0.27	254	1.74	3.93	11.5	5.0	161
L761611	15.2	0.66	5.1	0.031	0.33	7.6	3.4	0.24	230	1.41	4.39	9.3	4.9	183
L761612	14.8	0.57	4.0	0.040	0.23	7.0	4.0	0.25	213	2.05	4.05	8.6	4.7	191
L761613	16.3	0.60	4.9	0.039	0.34	5.5	3.9	0.21	236	1.91	3.95	9.6	4.3	154
L761614	16.7	0.59	5.1	0.030	0.46	3.4	4.0	0.22	219	1.79	3.89	8.7	4.5	155
L761615	17.2	0.63	5.1	0.033	0.66	7.7	3.7	0.19	240	1.65	3.68	9.5	4.2	178
L761616	16.2	0.77	5.5	0.037	0.55	6.6	2.9	0.17	212	1.56	3.82	9.7	4.4	168
L761617	18.0	0.61	5.4	0.043	1.04	14.1	4.3	0.22	222	1.52	3.21	9.6	3.4	177
L761618	16.1	0.60	5.2	0.037	0.53	11.5	3.5	0.22	196	1.58	3.84	8.7	4.1	187
L761619	16.0	0.78	4.5	0.036	0.41	4.9	3.4	0.21	197	1.72	4.02	8.9	5.3	175
L761620	8.01	0.51	1.1	0.022	1.57	7.6	34.0	0.55	791	7.61	0.26	1.5	4.1	416
L761621	16.3	0.54	5.1	0.056	0.41	8.0	3.3	0.23	205	2.12	3.79	9.0	4.1	219
L761622	16.5	0.68	5.4	0.026	0.46	16.7	3.5	0.29	199	2.54	4.14	7.8	4.0	233
L761623	18.8	0.66	3.2	0.026	1.26	11.4	7.9	0.70	369	1.13	3.43	3.5	6.5	444
L761624	19.1	0.61	2.8	0.024	1.57	12.3	8.0	0.74	457	1.05	2.92	4.0	6.1	476
L761625	18.5	0.52	2.4	0.024	1.42	13.4	8.4	0.79	343	0.31	3.22	3.6	5.5	490
L761626	20.5	0.63	3.2	0.031	0.88	24.2	12.5	1.30	574	0.41	3.63	5.9	4.2	884
L761627	19.2	0.61	2.5	0.025	1.33	18.8	8.5	0.75	425	0.42	3.26	3.0	5.9	550
L761628	19.3	0.54	2.4	0.025	1.42	18.0	8.7	0.84	494	0.43	3.40	3.0	5.6	522
L761629	19.1	0.56	2.5	0.024	1.47	16.7	8.8	0.82	480	0.40	3.05	3.4	5.8	537

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761630	19.3	0.71	3.1	0.008	3.70	22.1	9.2	0.12	132	1.69	2.39	6.9	1.0	106
L761631	20.1	0.71	2.5	0.024	1.69	18.8	8.8	0.84	454	0.42	3.22	3.8	6.1	552
L761632	19.8	0.62	2.4	0.022	1.71	17.6	9.3	0.83	508	0.45	2.87	3.7	6.1	547
L761633	18.8	0.63	2.3	0.024	1.80	17.9	10.0	0.94	538	0.30	2.30	3.5	6.0	510
L761634	19.7	0.69	2.3	0.024	1.67	18.8	10.1	0.95	528	0.39	2.58	3.7	6.7	592
L761635	19.6	0.77	2.5	0.025	1.59	15.9	9.7	0.77	493	0.29	2.60	3.5	5.8	537
L761636	19.2	0.20	2.0	0.024	1.71	13.0	9.0	0.65	434	0.38	2.65	3.6	6.3	506
L761637	19.5	0.27	2.4	0.024	1.47	15.2	9.2	0.78	424	0.32	3.53	4.2	5.9	533
L761638	19.5	0.31	2.3	0.024	0.88	13.4	8.6	0.75	498	0.86	4.20	4.5	5.9	517
L761639	18.7	0.46	3.4	0.058	1.60	45.6	20.1	2.75	1670	0.14	2.65	9.2	13.1	1770
L761640 (DUP)	18.7	0.35	3.4	0.060	1.66	45.1	20.2	2.82	1760	0.17	2.73	9.3	13.9	1820
L761641	18.9	0.15	2.3	0.025	1.18	16.2	8.6	0.74	549	0.69	3.73	4.7	5.9	547
L761642	19.5	0.19	2.4	0.023	1.96	16.5	9.0	0.77	508	0.37	2.41	4.6	6.1	499
L761643	20.0	0.35	2.6	0.023	1.54	15.1	8.3	0.74	527	1.05	2.79	4.4	6.1	505
L761644	19.9	0.22	3.0	0.020	1.05	13.0	7.4	0.66	451	1.60	4.04	4.4	7.1	466
L761645	20.3	0.51	1.1	0.087	0.50	7.4	20.3	3.65	1720	0.84	1.70	6.6	91.6	443
L761646	18.7	0.72	2.1	0.062	0.63	8.3	18.5	2.90	1510	1.14	2.35	7.1	70.7	412
L761647	18.9	1.05	2.3	0.073	2.48	63.1	26.0	3.34	1620	0.24	2.63	20.6	24.8	1740
L761648	22.0	0.55	2.6	0.208	0.37	21.5	6.1	2.17	1810	1.76	2.55	10.5	30.8	1260
L761649	18.4	0.26	5.3	0.055	0.85	26.8	5.5	0.35	267	2.92	3.18	10.6	5.2	253
L761650	19.0	0.61	<0.1	0.027	1.34	2.6	6.2	2.13	392	77.5	2.23	0.6	7.5	557
L761651	23.2	0.43	3.8	0.243	0.30	21.7	6.4	1.69	1400	1.31	2.07	11.8	16.4	1270
L761652	16.6	0.62	0.7	0.188	0.32	7.7	14.0	1.70	1530	1.20	2.44	4.3	12.2	1520
L761653	20.0	0.75	1.2	0.148	0.42	13.9	20.6	1.78	1520	0.50	2.45	6.3	13.7	2710
L761654	19.7	0.81	1.5	0.134	0.42	16.3	20.6	1.61	1430	2.71	2.52	6.3	15.9	2590
L761655	17.7	0.76	1.2	0.110	0.48	9.6	20.7	1.53	1300	0.65	2.78	5.8	20.0	2740
L761656	20.7	0.94	2.4	0.081	0.53	17.4	30.4	1.43	1200	1.77	2.55	6.6	19.2	3090
L761657	19.7	1.05	2.6	0.075	0.43	17.7	28.5	1.37	1210	1.99	2.88	6.0	18.6	2670
L761658	15.1	0.26	0.3	0.199	0.38	4.7	9.4	1.39	1360	354	2.67	2.3	15.6	3060
L761659	18.0	0.44	2.9	0.063	0.42	8.2	46.6	1.41	1320	3.16	2.69	4.5	17.2	2900
L761660	19.3	0.77	1.5	0.141	3.26	9.8	25.9	0.11	133	2.60	2.27	5.6	1.6	127
L761661	18.6	0.54	1.2	0.108	0.40	23.0	24.4	1.42	1410	4.26	2.76	7.3	29.8	3160

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761662	19.5	0.55	1.4	0.098	0.37	9.1	23.9	1.27	1210	0.82	2.88	6.2	35.6	2700
L761663	20.9	0.52	1.2	0.116	0.35	12.2	22.5	1.36	1330	6.67	2.91	6.7	7.0	2720
L761664	22.3	0.88	1.6	0.172	0.43	12.5	20.2	1.04	955	3.23	3.11	8.0	5.0	1930
L761665	21.3	0.73	2.1	0.177	0.49	11.2	18.8	1.14	999	3.89	2.98	7.7	5.7	1810
L761666	21.0	0.80	2.4	0.166	0.30	11.1	15.3	1.29	1240	12.2	2.81	8.8	5.4	2610
L761667	20.1	0.83	2.2	0.133	0.32	15.2	16.2	1.06	1140	1.36	2.80	9.8	5.0	2200
L761668	21.7	0.57	2.1	0.147	0.39	15.4	19.5	2.19	1490	12.8	2.18	8.3	30.5	546
L761669	21.1	0.71	1.7	0.139	0.27	15.6	18.8	2.55	1700	8.35	2.50	8.1	38.4	715
L761670 (DUP)	22.3	0.81	2.2	0.150	0.24	15.6	19.9	2.38	1590	8.58	2.50	8.6	36.3	629
L761671	20.6	0.26	1.6	0.102	0.19	16.1	8.3	2.68	1650	0.63	2.47	5.4	38.3	702
L761672	21.3	0.24	1.5	0.093	0.15	16.2	6.1	2.37	1540	0.69	2.55	5.7	40.1	630
L761673	19.9	0.18	3.3	0.051	0.40	11.1	11.6	1.51	631	0.72	3.06	6.9	37.5	470
L761674	20.3	0.23	1.4	0.097	0.19	15.9	10.1	2.36	1470	0.63	1.84	6.1	37.6	664
L761675	24.2	0.33	5.2	0.202	0.29	35.6	7.3	1.34	1350	2.09	2.53	9.3	14.1	2790
L761676	18.9	0.26	2.5	0.108	0.10	29.4	12.5	1.65	1280	1.81	2.92	8.4	17.8	2560
L761677	25.0	0.45	3.4	0.148	0.27	28.3	7.2	1.43	1520	0.97	2.27	8.6	6.7	2670
L761678	21.4	0.29	1.4	0.087	0.24	14.4	10.6	2.81	1730	0.55	2.31	5.7	39.7	604
L761679	21.4	0.23	1.4	0.095	0.32	15.1	14.4	2.47	1560	0.50	2.48	5.6	41.1	567
L761680	8.40	0.20	1.1	0.029	1.44	8.7	31.2	0.53	721	7.19	0.24	1.4	3.7	387

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761502	1.4	171	<0.002	0.13	0.12	28.7	1.0	9.1	273	0.47	0.02	1.7	0.67	0.53
L761503	1.3	138	0.006	0.20	0.12	32.7	1.4	9.8	192	0.50	0.03	0.7	0.66	0.41
L761504	1.7	86.0	0.002	0.22	0.08	28.0	1.4	22.7	83.4	0.32	0.06	0.9	0.51	0.28
L761505	2.3	65.4	0.005	0.50	0.11	24.1	1.6	32.4	72.2	0.35	0.07	1.6	0.54	0.29
L761506	1.5	91.8	0.003	0.43	0.08	27.9	1.2	11.4	92.1	0.30	0.04	0.8	0.48	0.36
L761507	0.9	136	0.020	0.06	0.09	33.1	1.0	7.7	200	0.39	0.01	0.8	0.56	0.39
L761508	1.6	96.0	0.003	0.16	0.14	30.3	0.9	7.9	274	0.37	0.01	0.8	0.50	0.36
L761509	1.6	68.5	0.003	0.10	0.14	22.6	0.7	3.1	338	0.38	0.01	1.1	0.40	0.21
L761510	3.5	66.3	0.004	0.14	0.11	41.5	1.4	1.6	152	0.71	0.02	2.1	0.94	0.24
L761511	0.8	40.6	0.002	0.03	0.08	12.8	<0.5	3.1	93.7	0.53	0.01	1.6	0.34	0.24
L761512	6.6	30.6	<0.002	0.02	0.11	5.1	<0.5	2.7	65.0	0.83	0.03	6.8	0.18	0.13
L761513	2.7	22.1	<0.002	0.03	0.14	3.5	<0.5	2.6	85.9	0.93	0.05	6.3	0.17	0.11
L761514	3.9	17.2	<0.002	0.04	0.15	3.4	<0.5	2.8	87.8	1.02	0.03	6.6	0.17	0.10
L761515	3.3	13.0	<0.002	0.02	0.15	3.6	<0.5	2.8	90.9	1.11	0.08	6.8	0.16	0.07
L761516	3.5	15.4	<0.002	0.01	0.16	4.0	<0.5	2.5	105	1.14	0.02	7.5	0.14	0.08
L761517	2.3	15.4	<0.002	<0.01	0.16	3.8	<0.5	2.9	100	1.10	0.01	6.7	0.16	0.08
L761518	3.0	13.6	<0.002	<0.01	0.15	4.3	<0.5	3.2	102	1.28	0.01	8.0	0.17	0.06
L761519	4.7	12.8	<0.002	<0.01	0.18	4.1	<0.5	2.6	100	1.10	0.02	7.6	0.16	0.06
L761520 (DUP)	4.3	11.2	<0.002	<0.01	0.18	3.7	<0.5	2.4	90.1	1.04	0.02	8.3	0.16	0.06
L761521	13.5	12.0	<0.002	0.09	0.18	3.4	0.6	2.3	98.8	1.12	0.01	7.1	0.16	0.07
L761522	1.7	11.5	<0.002	0.02	0.15	2.7	<0.5	2.6	61.3	0.96	0.02	4.3	0.16	0.07
L761523	1.3	11.9	<0.002	<0.01	0.12	2.5	<0.5	1.9	65.5	0.97	0.02	5.1	0.15	0.07
L761524	1.4	11.0	<0.002	<0.01	0.15	2.8	<0.5	1.7	61.7	0.97	0.01	5.7	0.15	0.05
L761525	1.5	10.2	<0.002	<0.01	0.13	2.3	<0.5	2.2	61.3	0.95	0.02	5.1	0.15	0.06
L761526	1.2	13.6	<0.002	<0.01	0.09	4.6	<0.5	2.0	56.0	1.06	<0.01	6.8	0.15	0.05
L761527	1.4	12.2	<0.002	<0.01	0.08	2.3	<0.5	2.4	47.2	0.99	0.01	5.0	0.14	0.07
L761528	1.2	17.9	0.002	<0.01	0.08	2.7	<0.5	3.4	48.6	1.39	0.02	5.3	0.14	0.09
L761529	1.4	17.4	<0.002	<0.01	0.09	2.6	<0.5	3.1	62.3	1.01	0.02	5.0	0.14	0.08
L761530	5.1	20.9	0.293	0.80	1.20	16.4	6.4	1.2	104	0.12	0.15	0.2	0.25	0.19
L761531	1.0	17.8	0.002	<0.01	0.07	6.5	<0.5	2.1	55.3	0.73	<0.01	7.3	0.11	0.05
L761532	0.4	1.3	0.002	0.03	<0.05	16.9	1.1	0.7	51.2	0.06	0.03	0.3	0.03	<0.02
L761533	0.7	2.3	<0.002	<0.01	0.10	6.2	<0.5	0.8	25.9	0.06	0.01	0.6	0.07	<0.02

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761534	1.6	1.6	<0.002	<0.01	0.12	6.5	<0.5	0.5	14.2	<0.05	0.01	0.3	0.04	<0.02
L761535	2.7	2.0	<0.002	<0.01	0.15	1.4	<0.5	0.3	9.9	<0.05	0.02	<0.1	0.02	<0.02
L761536	1.8	1.9	0.002	<0.01	0.11	5.1	<0.5	1.2	13.3	0.07	0.01	0.3	0.12	<0.02
L761537	0.5	13.2	0.002	0.01	<0.05	14.7	<0.5	3.2	24.4	0.36	<0.01	1.6	0.33	0.07
L761538	0.6	25.8	<0.002	0.29	0.13	14.9	0.8	1.2	104	0.34	<0.01	1.4	0.55	0.09
L761539	0.5	1.5	0.002	0.02	<0.05	14.7	<0.5	2.3	19.0	0.27	<0.01	0.7	0.24	<0.02
L761540	3.7	53.9	0.004	0.13	0.06	36.5	1.2	1.3	140	0.68	0.02	2.0	0.91	0.24
L761541	0.6	1.2	0.002	0.13	0.07	14.1	0.5	1.4	49.0	0.20	0.01	0.6	0.30	0.02
L761542	2.5	1.7	0.002	0.15	0.08	11.9	0.6	3.0	61.4	0.44	0.02	0.5	0.34	0.05
L761543	9.4	9.8	0.002	0.84	0.09	11.5	2.7	2.9	71.9	0.19	0.96	0.5	0.28	0.08
L761544	5.1	32.7	<0.002	0.09	0.13	14.3	0.7	3.8	195	0.27	0.02	0.6	0.48	0.14
L761545	1.6	134	<0.002	0.66	0.14	13.4	1.8	3.2	198	0.26	0.33	0.5	0.45	0.51
L761546	2.1	155	<0.002	<0.01	0.11	14.1	0.5	3.6	336	0.36	0.01	2.7	0.47	0.41
L761547	0.8	27.5	<0.002	0.12	0.16	17.4	0.5	1.9	193	0.32	0.02	0.9	0.54	0.09
L761548	1.2	26.4	<0.002	0.08	0.37	18.4	0.6	2.6	395	0.42	0.02	1.2	0.50	0.09
L761549	0.7	2.8	0.002	0.58	0.09	34.4	1.0	1.8	15.4	0.24	0.02	0.3	0.55	0.07
L761550 (DUP)	0.6	2.3	0.002	0.55	0.09	32.3	0.9	1.8	16.4	0.28	0.02	0.3	0.50	0.07
L761551	1.4	1.8	0.003	0.52	0.07	29.0	1.6	2.0	12.1	0.26	0.18	0.4	0.51	0.03
L761552	0.5	7.9	0.002	0.14	0.13	16.5	0.8	3.2	41.1	0.65	0.06	0.6	0.46	0.04
L761553	0.5	10.4	<0.002	0.26	0.14	19.6	1.2	2.6	40.6	0.23	0.04	0.5	0.44	0.06
L761554	0.3	11.5	0.003	0.17	0.05	28.5	0.8	1.5	39.5	0.15	0.03	0.2	0.39	0.05
L761555	1.6	68.8	0.003	0.16	0.07	5.0	<0.5	1.3	98.5	0.56	0.07	1.2	0.22	0.18
L761556	0.9	17.6	0.002	0.07	0.16	21.4	0.6	2.8	333	0.27	0.02	0.4	0.52	0.07
L761557	0.5	12.2	0.002	0.04	0.08	21.7	0.5	1.7	187	0.22	0.01	0.4	0.46	0.04
L761558	0.6	63.1	0.002	0.03	0.05	5.4	<0.5	0.8	114	0.24	<0.01	1.3	0.21	0.17
L761559	0.6	48.9	<0.002	0.03	<0.05	3.8	<0.5	0.6	113	0.25	<0.01	1.1	0.22	0.17
L761560	22.5	162	<0.002	0.01	103	9.0	0.8	4.0	72.4	0.39	0.03	6.9	0.17	0.94
L761561	0.7	57.5	<0.002	0.03	0.46	4.9	<0.5	0.7	120	0.25	<0.01	1.3	0.26	0.18
L761562	0.7	2.5	0.004	0.12	0.13	28.2	0.7	4.7	153	0.27	0.01	0.4	0.83	<0.02
L761563	1.2	15.2	0.002	0.06	0.21	22.8	0.6	3.4	223	0.32	0.01	2.0	0.76	0.07
L761564	2.9	29.9	0.003	0.14	0.27	28.0	0.9	3.1	681	0.41	0.02	1.2	1.22	0.17
L761565	4.5	48.5	0.003	0.22	0.27	22.4	0.9	2.8	655	0.49	0.02	3.5	0.90	0.21

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761566	4.0	27.6	0.003	0.08	0.36	22.9	0.8	3.6	669	0.40	0.02	1.8	0.76	0.16
L761567	1.8	10.9	0.003	0.28	0.19	22.0	0.8	3.6	233	0.36	0.01	1.2	0.79	0.09
L761568	2.1	12.9	0.002	0.11	0.25	26.9	0.8	2.3	446	0.43	<0.01	1.1	0.84	0.06
L761569	1.5	29.8	<0.002	0.09	0.27	18.9	0.5	2.0	217	0.35	0.01	2.5	0.56	0.11
L761570	36.5	212	<0.002	<0.01	<0.05	0.7	<0.5	1.0	147	0.74	<0.01	37.7	0.08	1.11
L761571	1.2	17.1	<0.002	0.34	0.20	25.1	1.1	9.5	86.3	0.36	0.02	1.4	0.91	0.08
L761572	2.5	39.0	0.003	0.04	0.29	28.9	0.7	4.7	455	0.27	0.02	0.4	0.66	0.22
L761573	2.1	27.6	<0.002	0.10	0.36	20.6	0.5	1.6	275	0.35	0.01	2.5	0.56	0.12
L761574	4.2	83.5	0.003	0.13	0.38	29.9	1.0	8.3	650	0.51	0.02	1.0	1.11	0.33
L761575	1.0	9.3	<0.002	0.23	0.23	18.7	0.6	1.3	129	0.39	0.01	3.0	0.51	0.04
L761576	1.3	28.9	<0.002	0.16	0.29	19.5	0.6	1.3	175	0.42	0.01	2.8	0.50	0.13
L761577	3.9	21.0	0.003	0.12	0.82	20.5	<0.5	3.9	358	0.78	0.06	0.3	0.72	0.10
L761578	3.0	32.4	0.002	0.02	0.59	22.8	<0.5	4.0	353	0.35	0.02	0.2	0.88	0.13
L761579	2.6	46.5	0.003	0.03	0.42	23.4	<0.5	4.2	298	0.39	0.03	0.2	1.02	0.23
L761580 (DUP)	2.7	57.4	0.003	0.02	0.43	23.9	0.5	4.3	301	0.40	0.03	0.2	0.93	0.24
L761581	2.5	53.2	0.003	0.38	0.28	22.2	3.5	7.7	266	0.40	0.72	0.5	0.93	0.30
L761582	2.7	28.3	0.003	0.08	0.24	19.2	<0.5	3.6	262	0.55	0.02	2.0	0.72	0.15
L761583	2.5	22.1	0.003	0.11	0.31	25.8	<0.5	2.3	324	0.45	0.03	1.4	0.79	0.10
L761584	2.2	17.6	0.003	<0.01	0.30	25.8	<0.5	1.6	321	0.35	0.01	1.1	0.79	0.08
L761585	2.8	34.6	0.002	0.06	0.31	24.8	<0.5	2.8	318	0.52	0.02	1.9	0.85	0.16
L761586	2.6	51.7	0.002	0.04	0.24	24.8	0.5	4.3	257	0.68	0.02	3.6	0.86	0.23
L761587	1.6	28.2	0.004	0.09	0.16	22.7	<0.5	3.2	183	0.45	0.03	2.3	0.74	0.13
L761588	1.4	19.0	0.020	0.73	0.13	24.5	1.0	3.9	179	0.42	0.14	1.6	0.72	0.09
L761589	2.1	43.4	0.003	0.70	0.14	21.2	1.5	4.6	210	0.58	0.11	3.1	0.66	0.18
L761590	5.3	23.5	0.305	0.81	1.44	20.0	7.4	1.3	93.7	0.08	0.15	0.2	0.28	0.21
L761591	1.9	24.3	0.005	0.23	0.23	26.2	0.9	4.1	230	0.36	0.05	1.5	0.65	0.14
L761592	4.1	12.0	0.003	0.06	0.17	3.9	0.8	1.9	81.0	0.83	0.03	5.8	0.19	0.08
L761593	1.0	13.5	0.002	0.18	0.06	21.5	<0.5	1.7	58.5	0.31	0.02	2.4	0.48	0.05
L761594	3.2	17.2	0.005	0.32	0.14	5.3	1.7	3.3	103	1.09	0.07	7.0	0.22	0.08
L761595	3.3	11.7	<0.002	0.08	0.11	2.7	<0.5	2.7	59.5	1.02	0.05	5.5	0.19	0.08
L761596	3.6	14.9	0.002	0.10	0.12	3.4	0.5	3.2	80.9	1.06	0.06	5.8	0.21	0.09
L761597	3.3	84.0	0.002	0.11	0.20	19.8	<0.5	2.1	363	0.38	0.01	3.5	0.63	0.42

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761598	3.3	23.5	0.002	0.05	0.07	2.9	<0.5	2.1	71.5	0.95	0.02	7.1	0.19	0.12
L761599	2.8	23.7	0.003	0.02	0.06	3.1	<0.5	2.7	50.4	1.09	0.02	6.3	0.17	0.13
L761600	19.7	187	0.002	<0.01	<0.05	0.6	<0.5	1.2	117	0.72	<0.01	25.7	0.07	1.21
L761601	3.4	21.8	0.002	0.02	0.08	3.2	<0.5	2.9	40.8	0.84	0.02	6.9	0.17	0.11
L761602	4.3	18.0	0.003	0.01	0.11	2.9	<0.5	2.7	56.5	0.96	0.03	6.2	0.19	0.09
L761603	1.8	18.9	0.010	0.02	0.08	2.7	0.9	3.3	45.0	0.89	0.05	5.7	0.19	0.10
L761604	3.6	37.0	0.006	0.94	0.07	3.5	4.8	8.0	23.3	0.79	0.57	4.9	0.17	0.21
L761605	1.7	33.5	0.003	0.08	0.06	3.1	1.2	4.3	26.2	0.85	0.08	6.6	0.15	0.13
L761606	1.8	25.9	0.003	0.04	0.07	2.9	0.8	3.2	36.4	0.93	0.03	6.9	0.17	0.11
L761607	2.2	17.3	0.009	0.05	0.09	3.0	0.9	2.6	38.7	1.24	0.04	6.9	0.19	0.09
L761608	1.5	26.6	0.002	0.03	0.07	2.3	0.8	3.8	36.3	0.86	0.04	6.1	0.16	0.11
L761609	2.5	12.4	0.002	0.02	0.10	2.5	0.6	3.1	44.0	1.33	0.02	5.4	0.29	0.07
L761610 (DUP)	2.2	15.0	0.002	0.02	0.11	2.7	0.8	3.3	44.7	1.31	0.02	5.9	0.27	0.07
L761611	5.3	7.5	0.002	0.01	0.12	2.2	<0.5	2.0	50.0	0.95	0.02	6.4	0.18	0.04
L761612	3.6	3.8	0.002	<0.01	0.11	2.0	<0.5	2.2	55.2	0.92	0.02	5.1	0.17	0.04
L761613	4.0	4.0	<0.002	<0.01	0.15	1.7	<0.5	2.1	46.6	1.04	0.06	4.2	0.19	0.05
L761614	3.7	7.1	0.002	<0.01	0.12	1.8	<0.5	2.1	56.0	0.88	0.03	4.9	0.18	0.06
L761615	3.6	15.6	0.003	<0.01	0.10	2.5	0.5	2.8	62.6	0.96	0.06	6.3	0.19	0.08
L761616	4.1	11.5	0.002	0.01	0.08	2.2	<0.5	2.4	43.2	0.98	0.04	5.7	0.16	0.07
L761617	3.4	24.1	0.003	<0.01	0.07	2.5	<0.5	3.3	54.0	0.88	0.02	6.5	0.16	0.11
L761618	3.6	12.3	0.002	<0.01	0.10	2.4	<0.5	2.3	52.7	0.86	0.07	6.1	0.16	0.07
L761619	6.0	9.7	<0.002	0.02	0.15	2.4	<0.5	1.8	67.4	0.89	0.06	5.9	0.16	0.06
L761620	14.4	75.5	0.003	0.58	2.11	7.1	0.8	0.6	210	0.09	3.31	1.5	0.18	0.85
L761621	3.8	10.8	0.003	0.03	0.14	3.9	1.0	2.2	83.2	0.90	0.10	6.6	0.17	0.06
L761622	1.9	11.5	0.002	<0.01	0.09	3.0	1.0	2.0	101	0.74	0.10	5.7	0.17	0.07
L761623	0.9	31.9	0.002	<0.01	0.06	3.7	1.0	1.2	187	0.28	0.02	1.8	0.19	0.16
L761624	1.3	43.3	0.002	0.04	0.06	4.2	1.4	0.8	183	0.34	0.01	1.9	0.21	0.21
L761625	1.4	35.7	0.002	<0.01	0.06	4.3	1.0	0.7	176	0.36	0.01	2.0	0.17	0.20
L761626	1.6	29.5	0.002	0.05	0.09	7.9	1.4	0.8	233	0.36	0.01	2.8	0.26	0.13
L761627	2.0	36.1	0.002	0.07	0.07	5.2	0.9	0.7	187	0.24	0.02	2.3	0.14	0.19
L761628	1.5	40.0	0.002	0.02	0.08	5.3	1.0	0.7	185	0.26	0.01	2.4	0.19	0.20
L761629	1.4	42.2	0.002	<0.01	0.07	5.2	0.8	0.7	176	0.29	0.01	2.3	0.20	0.21

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761630	22.8	198	0.003	<0.01	<0.05	0.9	1.1	1.1	162	0.87	<0.01	27.4	0.07	1.18
L761631	1.6	48.4	0.003	0.01	0.07	5.5	1.3	0.7	202	0.32	<0.01	2.4	0.22	0.23
L761632	1.5	48.7	0.002	0.05	0.06	5.7	1.1	0.7	217	0.38	0.01	2.3	0.19	0.24
L761633	1.9	47.7	0.002	<0.01	0.05	5.7	0.6	0.7	189	0.29	<0.01	2.3	0.18	0.25
L761634	1.4	49.0	0.002	0.01	0.06	5.7	1.1	0.7	168	0.28	0.01	2.4	0.18	0.22
L761635	1.5	36.7	0.002	<0.01	0.06	5.0	0.9	0.7	188	0.30	0.01	2.1	0.19	0.22
L761636	1.7	42.0	0.002	0.01	0.07	3.7	0.5	0.7	189	0.42	<0.01	1.9	0.19	0.22
L761637	2.8	31.4	0.003	<0.01	0.09	4.9	0.8	0.7	219	0.36	0.01	2.0	0.26	0.19
L761638	2.5	18.4	0.003	0.03	0.10	5.0	1.2	0.6	245	0.37	<0.01	2.0	0.26	0.16
L761639	2.7	105	0.003	0.12	0.17	17.8	1.0	1.2	388	0.82	0.03	3.9	0.55	0.65
L761640 (DUP)	2.9	102	0.002	0.13	0.16	17.5	1.0	1.2	401	0.45	0.02	3.9	0.59	0.67
L761641	1.9	26.5	0.003	0.04	0.07	5.3	0.8	0.6	230	0.50	0.01	2.1	0.26	0.16
L761642	1.9	41.3	0.003	0.06	0.10	5.3	0.5	0.7	160	0.48	0.02	2.2	0.25	0.22
L761643	1.7	34.7	0.002	<0.01	0.07	5.1	0.6	0.7	189	0.38	0.01	2.0	0.24	0.17
L761644	1.9	24.0	0.002	<0.01	0.06	5.0	1.0	0.6	207	0.41	0.01	1.8	0.27	0.15
L761645	1.4	21.7	0.003	0.05	0.15	23.5	0.7	2.3	260	0.96	0.02	0.7	1.02	0.10
L761646	2.4	32.6	0.003	0.10	0.18	20.1	0.7	2.8	276	0.50	0.03	2.3	0.83	0.16
L761647	2.8	159	0.003	<0.01	0.09	18.8	1.0	2.3	307	0.86	0.03	4.7	0.71	0.77
L761648	2.4	10.5	0.004	0.08	0.19	29.2	1.3	7.1	202	0.72	0.03	2.3	1.26	0.05
L761649	3.5	17.1	0.006	0.03	0.09	3.7	1.1	2.9	48.5	0.94	0.04	6.5	0.18	0.10
L761650	5.7	20.5	0.292	0.81	1.40	18.5	7.9	1.2	93.2	0.05	0.17	0.2	0.24	0.22
L761651	2.5	7.6	0.003	0.13	0.20	24.1	1.4	8.1	272	0.80	0.04	2.8	1.13	0.03
L761652	1.9	49.4	<0.002	0.02	0.10	14.0	<0.5	8.0	144	0.24	0.03	0.3	1.32	0.28
L761653	1.2	120	0.002	0.02	0.11	32.3	0.6	10.1	173	0.33	0.02	1.0	1.27	0.55
L761654	1.2	111	0.003	<0.01	0.12	34.6	<0.5	10.6	144	0.33	0.03	0.9	1.13	0.44
L761655	1.7	104	0.002	<0.01	0.10	31.4	<0.5	9.9	153	0.30	<0.01	0.7	1.15	0.43
L761656	5.6	145	0.003	<0.01	0.15	30.8	0.5	6.2	156	0.38	0.02	1.9	1.06	0.56
L761657	5.2	135	0.003	<0.01	0.13	29.5	<0.5	5.8	165	0.37	0.02	2.0	1.12	0.53
L761658	217	26.1	0.064	<0.01	8.05	1.7	<0.5	12.1	139	0.15	7.78	0.7	1.14	0.18
L761659	21.7	95.5	0.002	<0.01	84.8	5.2	<0.5	4.1	164	0.27	0.07	3.9	1.04	0.91
L761660	1.2	139	0.003	<0.01	0.42	33.0	<0.5	9.4	126	0.29	0.04	0.7	0.08	0.56
L761661	1.3	91.8	0.004	0.02	0.11	25.1	<0.5	6.1	161	0.35	0.02	1.7	1.06	0.45

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761662	0.8	98.6	0.003	0.29	0.10	30.2	<0.5	9.0	179	0.31	0.01	0.7	1.08	0.45
L761663	1.1	118	0.015	0.12	0.10	33.4	<0.5	9.3	153	0.34	0.01	0.8	1.04	0.48
L761664	1.2	109	0.003	0.08	0.11	36.0	<0.5	11.5	156	0.39	0.01	0.8	0.74	0.42
L761665	1.1	99.8	0.004	0.05	0.10	32.3	<0.5	10.2	164	0.38	0.02	0.9	0.78	0.40
L761666	1.3	73.7	0.004	0.03	0.09	28.2	<0.5	12.6	145	0.51	0.01	1.1	0.92	0.31
L761667	1.3	69.8	0.002	0.03	0.06	29.1	<0.5	13.7	179	0.66	0.03	1.0	0.87	0.28
L761668	2.0	71.5	0.004	<0.01	0.10	29.7	<0.5	9.9	165	0.39	0.03	0.9	0.77	0.34
L761669	1.0	79.5	0.004	0.04	0.09	30.4	<0.5	9.8	205	0.37	0.02	0.9	0.88	0.32
L761670 (DUP)	1.1	80.1	0.004	0.03	0.10	31.7	0.6	10.4	201	0.39	0.03	1.0	0.83	0.35
L761671	7.4	4.1	0.003	0.06	0.28	31.9	1.1	2.4	218	0.41	0.02	1.4	0.83	0.02
L761672	1.9	3.1	0.003	0.06	0.28	30.4	1.0	2.3	226	0.42	0.02	1.1	0.82	<0.02
L761673	1.7	11.3	0.002	<0.01	0.15	14.0	<0.5	1.7	178	0.67	0.02	2.6	0.37	0.09
L761674	1.7	6.1	0.003	0.03	0.30	30.1	1.0	2.4	205	0.48	0.03	1.1	0.73	0.03
L761675	2.2	10.0	0.003	0.05	0.26	21.6	1.8	7.1	190	0.78	0.03	3.1	1.04	0.05
L761676	2.1	3.6	0.003	<0.01	0.26	24.8	1.3	3.8	134	0.74	0.02	2.4	0.99	<0.02
L761677	2.5	9.2	0.002	0.05	0.36	22.6	1.6	5.3	227	0.72	0.05	2.6	1.14	0.04
L761678	2.3	7.2	0.003	0.05	0.42	32.2	1.1	1.7	267	0.54	0.07	1.0	0.85	0.03
L761679	1.9	9.9	0.003	0.05	0.45	30.4	1.0	3.0	188	0.42	0.13	1.1	0.81	0.06
L761680	14.8	73.0	0.003	0.56	3.65	8.5	0.6	0.7	201	0.09	4.15	1.4	0.17	0.78

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761502	0.625	293	0.9	40.3	50.4	98.6	
L761503	0.411	280	1.0	54.5	43.2	64.0	
L761504	0.401	246	0.7	105	62.2	67.2	
L761505	0.556	238	0.9	70.0	64.6	71.6	
L761506	0.315	262	0.7	33.0	64.1	75.2	
L761507	0.215	256	0.6	54.4	45.8	41.4	
L761508	0.218	260	0.5	39.4	43.0	47.4	
L761509	0.291	202	0.7	28.4	61.9	61.2	
L761510	0.530	502	0.4	50.4	110	213	
L761511	0.568	148	0.4	17.0	41.7	120	
L761512	1.38	32.0	0.4	13.3	13.2	205	
L761513	1.26	30.2	0.3	10.9	9.8	223	
L761514	1.38	22.4	0.4	9.3	8.2	225	
L761515	1.48	22.3	0.3	9.2	7.6	226	
L761516	1.51	23.7	0.3	10.3	7.9	234	
L761517	1.43	22.5	0.4	12.4	10.0	228	
L761518	1.32	21.7	0.4	17.3	7.5	220	
L761519	1.67	24.5	0.4	16.3	9.1	222	
L761520 (DUP)	1.50	24.3	0.4	15.9	10.2	215	
L761521	1.70	23.8	0.4	13.1	11.4	225	
L761522	1.49	25.0	0.4	11.7	12.2	208	
L761523	1.40	20.9	0.3	8.9	9.1	215	
L761524	1.12	22.4	0.3	9.3	9.3	199	
L761525	1.31	20.7	0.4	6.9	8.6	191	
L761526	1.27	19.5	0.3	17.8	7.8	215	
L761527	1.22	20.0	0.3	10.5	7.0	198	
L761528	1.34	23.1	0.4	10.1	7.4	203	
L761529	1.13	27.1	0.5	9.4	6.2	216	
L761530	0.069	403	3.5	7.3	58.0	4.1	
L761531	0.756	25.3	0.6	18.9	6.7	203	
L761532	0.058	33.1	0.2	82.5	15.7	5.7	
L761533	0.124	38.2	0.2	15.5	14.9	19.2	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761534	0.078	85.6	0.2	10.2	33.6	13.8
L761535	0.021	24.4	0.1	2.2	12.8	2.8
L761536	0.092	58.7	0.3	6.9	31.0	13.4
L761537	0.354	192	0.5	16.6	88.7	66.8
L761538	0.347	197	0.2	28.2	42.8	130
L761539	0.308	128	0.2	14.0	79.3	70.2
L761540	0.541	458	0.2	45.3	79.6	201
L761541	0.197	94.0	0.2	10.4	47.1	56.5
L761542	0.209	86.5	0.1	11.2	54.6	40.1
L761543	0.173	106	0.2	8.5	93.3	36.5
L761544	0.200	172	0.3	13.4	49.6	47.2
L761545	0.182	149	0.3	13.8	52.3	43.9
L761546	0.598	149	0.4	33.2	16.0	100
L761547	0.248	162	0.4	15.9	55.8	68.4
L761548	0.257	180	0.4	15.7	55.1	79.1
L761549	0.171	346	1.3	16.7	123	34.2
L761550 (DUP)	0.166	350	1.3	14.7	114	33.6
L761551	0.121	336	1.3	13.4	111	31.5
L761552	0.152	173	1.0	13.1	80.3	39.5
L761553	0.131	222	1.0	15.6	73.8	36.3
L761554	0.066	297	0.8	13.6	70.8	21.9
L761555	0.360	67.7	0.9	5.0	14.2	127
L761556	0.187	211	0.2	14.3	63.2	36.6
L761557	0.164	225	0.3	15.6	57.6	35.3
L761558	0.393	61.8	0.4	10.5	10.0	122
L761559	0.368	58.9	0.3	3.3	9.9	132
L761560	3.10	124	6.2	4.6	45.4	132
L761561	0.457	63.4	0.4	6.1	13.7	132
L761562	0.227	375	0.9	20.5	81.4	61.3
L761563	0.659	271	0.5	20.0	77.9	102
L761564	0.291	336	0.6	23.0	77.1	69.5
L761565	1.07	250	0.7	36.0	64.6	162

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011	DATE RECEIVED: Nov 25, 2011		DATE REPORTED: Dec 03, 2011		SAMPLE TYPE: Rock	
Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761566	0.546	236	0.7	32.7	69.2	92.2
L761567	0.369	234	1.1	29.9	76.7	66.8
L761568	0.272	285	1.0	30.8	60.5	64.3
L761569	0.755	213	0.7	28.9	71.8	114
L761570	2.72	17.7	<0.1	4.5	25.9	123
L761571	0.644	326	2.1	42.6	67.3	99.4
L761572	0.181	274	0.7	31.4	69.9	46.6
L761573	0.766	194	0.4	18.9	66.1	110
L761574	0.437	313	0.9	38.7	57.3	84.9
L761575	0.947	182	0.3	20.0	61.2	143
L761576	0.921	173	0.3	17.3	71.9	129
L761577	0.250	167	0.5	13.2	73.0	24.1
L761578	0.258	172	0.5	16.0	69.7	31.1
L761579	0.234	188	0.6	16.6	71.5	30.4
L761580 (DUP)	0.239	191	0.6	17.2	72.7	36.7
L761581	0.198	176	0.8	19.9	94.1	40.1
L761582	0.603	159	0.9	23.7	53.5	67.2
L761583	0.388	179	0.6	25.9	57.0	53.0
L761584	0.291	189	0.6	21.3	60.1	37.8
L761585	0.462	139	0.5	32.2	53.4	63.4
L761586	0.622	102	0.3	47.4	44.9	86.8
L761587	0.640	138	0.4	29.9	64.3	82.1
L761588	0.393	165	0.5	27.1	55.1	61.1
L761589	0.439	130	0.6	33.3	50.9	59.5
L761590	0.063	302	3.5	8.4	59.7	2.3
L761591	0.388	183	0.4	27.7	68.7	56.7
L761592	1.74	26.2	0.3	27.4	17.3	114
L761593	0.724	150	0.2	28.3	81.7	102
L761594	1.68	25.8	0.5	31.6	18.4	148
L761595	1.95	15.7	0.4	15.6	12.3	159
L761596	1.82	18.4	0.3	24.1	14.8	176
L761597	0.819	183	0.3	23.4	53.2	112

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761598	1.80	14.6	0.3	26.8	12.4	155	
L761599	1.82	17.1	0.4	28.2	10.8	159	
L761600	2.51	11.8	<0.1	5.4	20.0	99.0	
L761601	1.93	13.9	0.6	25.1	9.7	154	
L761602	1.86	14.1	0.4	25.3	14.1	161	
L761603	1.37	12.7	0.6	17.7	8.9	164	
L761604	1.41	23.3	2.2	11.5	20.9	180	
L761605	1.92	12.3	1.3	26.3	6.8	182	
L761606	1.72	15.6	0.8	22.4	8.1	189	
L761607	1.67	13.2	0.5	24.2	8.6	184	
L761608	1.54	14.4	0.6	18.3	5.8	170	
L761609	1.76	17.3	0.5	24.9	11.2	160	
L761610 (DUP)	1.92	15.9	0.5	26.7	10.7	165	
L761611	1.81	14.0	0.3	20.7	15.7	155	
L761612	1.77	16.1	0.3	19.8	13.4	118	
L761613	0.769	13.9	0.3	15.6	13.3	146	
L761614	1.07	14.8	0.4	16.1	10.9	154	
L761615	1.92	16.3	0.5	24.2	9.0	148	
L761616	1.94	12.3	0.4	20.1	10.8	152	
L761617	2.06	11.9	0.7	24.6	5.5	151	
L761618	1.91	13.8	0.4	17.9	9.8	143	
L761619	1.26	16.3	0.3	19.7	15.7	130	
L761620	0.407	66.6	6.9	7.3	24.8	43.3	
L761621	1.58	13.5	0.3	28.9	11.6	157	
L761622	1.53	21.9	0.4	18.3	9.5	183	
L761623	0.628	42.2	0.3	4.4	19.9	115	
L761624	0.652	48.7	0.2	5.1	17.6	102	
L761625	0.764	54.0	0.2	4.8	19.3	81.8	
L761626	0.840	92.9	0.3	11.9	35.3	113	
L761627	0.867	60.6	0.2	6.2	21.4	84.6	
L761628	0.878	57.3	0.1	6.1	19.7	81.4	
L761629	0.855	58.4	0.2	6.1	18.1	83.6	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761630	2.30	11.8	0.1	5.8	19.9	94.0	
L761631	0.856	60.6	0.2	5.9	17.5	88.5	
L761632	0.864	60.5	0.4	5.7	17.5	82.4	
L761633	0.805	55.7	0.4	6.0	18.3	79.0	
L761634	0.757	61.1	0.4	6.3	21.4	82.7	
L761635	0.875	58.5	0.2	5.1	19.6	82.2	
L761636	0.773	59.3	0.3	4.0	22.8	65.7	
L761637	0.901	58.3	0.8	4.9	25.1	80.0	
L761638	0.546	58.4	0.2	5.3	30.4	80.2	
L761639	0.990	176	0.2	20.7	143	131	
L761640 (DUP)	0.985	187	0.2	21.1	152	131	
L761641	0.859	60.3	0.3	5.5	32.2	84.1	
L761642	0.833	55.5	0.3	5.5	25.3	81.3	
L761643	0.799	51.4	0.2	5.5	22.2	93.1	
L761644	0.648	42.8	0.2	5.3	28.5	111	
L761645	0.232	168	0.5	24.2	85.6	39.8	
L761646	0.545	134	0.3	23.8	64.0	66.5	
L761647	1.08	165	0.3	23.4	56.3	82.4	
L761648	0.525	198	0.4	44.3	35.7	82.7	
L761649	1.65	16.4	0.6	26.1	11.5	159	
L761650	0.056	300	3.2	7.2	61.4	1.5	
L761651	0.662	143	0.3	47.0	35.8	131	
L761652	0.256	125	3.7	19.4	38.1	26.5	
L761653	0.248	103	6.6	35.2	38.7	37.7	
L761654	0.236	82.6	2.7	36.5	28.4	49.7	
L761655	0.235	85.4	31.0	33.3	25.2	36.9	
L761656	0.655	77.0	6.1	30.6	24.4	86.4	
L761657	0.659	62.3	29.6	28.4	30.9	84.2	
L761658	0.655	42.7	8.8	3.3	26.6	7.6	
L761659	2.65	41.0	5.6	2.9	33.8	90.0	
L761660	0.269	11.6	7.8	31.4	19.4	52.2	
L761661	0.470	56.9	7.9	27.9	36.4	43.4	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 25, 2011	DATE RECEIVED: Nov 25, 2011		DATE REPORTED: Dec 03, 2011		SAMPLE TYPE: Rock		
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761662		0.250	32.9	11.7	30.3	33.9	49.7
L761663		0.211	37.7	6.4	38.8	28.6	40.2
L761664		0.258	35.8	19.1	52.6	33.6	49.8
L761665		0.310	43.9	5.5	42.1	32.2	74.0
L761666		0.777	41.6	28.1	47.2	35.1	79.7
L761667		0.689	42.7	5.6	59.0	29.4	70.4
L761668		0.489	178	3.4	40.1	52.7	71.8
L761669		0.471	190	32.6	41.3	54.5	52.8
L761670 (DUP)		0.530	179	12.9	42.9	49.1	76.7
L761671		0.336	194	0.3	23.7	46.2	44.1
L761672		0.357	192	0.3	21.3	43.4	43.5
L761673		0.852	76.7	0.2	15.9	30.4	127
L761674		0.260	180	0.3	24.3	45.8	40.9
L761675		0.716	71.2	1.1	60.4	26.7	183
L761676		0.639	94.0	0.6	47.0	42.3	74.5
L761677		0.679	55.7	0.3	45.4	26.2	111
L761678		0.276	196	0.3	24.3	50.6	40.0
L761679		0.296	185	0.3	23.1	54.1	44.3
L761680		0.369	61.1	6.6	7.3	23.0	38.8

Comments: RDL - Reported Detection Limit
2947439-2947617 As, Sb values may be low due to digestion losses.

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav
	Unit:	Login Weight	ppm	g/t
RDL:	kg	0.01	0.001	0.05
L761502		2.42	0.035	
L761503		2.66	0.190	
L761504		2.74	0.494	
L761505		2.34	0.612	
L761506		2.40	0.133	
L761507		2.48	0.168	
L761508		2.42	0.072	
L761509		2.44	0.029	
L761510		0.92	0.003	
L761511		1.40	0.020	
L761512		2.28	0.035	
L761513		2.04	0.178	
L761514		2.20	0.032	
L761515		2.00	0.103	
L761516		2.10	0.024	
L761517		1.94	0.007	
L761518		2.06	0.010	
L761519		2.18	0.031	
L761520 (DUP)		-	0.066	
L761521		2.14	0.195	
L761522		1.86	0.083	
L761523		2.08	0.054	
L761524		2.28	0.033	
L761525		2.14	0.085	
L761526		2.10	0.044	
L761527		2.24	0.159	
L761528		2.30	0.118	
L761529		1.38	0.008	
L761530		0.10	0.110	
L761531		1.12	0.014	
L761532		2.06	0.494	
L761533		1.96	0.061	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 25, 2011 DATE RECEIVED: Nov 25, 2011 DATE REPORTED: Dec 03, 2011 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav
	Unit:	Login Weight	ppm	g/t
RDL:		kg	0.001	0.05
L761534		2.00	0.021	
L761535		1.28	0.023	
L761536		1.12	0.011	
L761537		1.70	0.004	
L761538		2.16	0.010	
L761539		2.20	0.004	
L761540		1.02	0.002	
L761541		2.32	<0.001	
L761542		2.42	0.039	
L761543		2.42	3.94	
L761544		2.32	0.014	
L761545		2.32	3.06	
L761546		2.04	<0.001	
L761547		2.26	0.010	
L761548		2.38	0.019	
L761549		2.90	0.030	
L761550 (DUP)		-	0.016	
L761551		1.62	0.403	
L761552		0.88	0.169	
L761553		1.92	0.168	
L761554		2.10	0.080	
L761555		1.96	0.002	
L761556		2.46	0.023	
L761557		1.00	0.021	
L761558		1.10	0.006	
L761559		2.02	<0.001	
L761560		0.10	1.36	
L761561		2.74	0.002	
L761562		1.58	0.010	
L761563		1.14	0.003	
L761564		1.18	0.004	
L761565		2.26	<0.001	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav
	Unit:	Login Weight	ppm	g/t
RDL:	kg	0.01	0.001	0.05
L761566		2.34	0.006	
L761567		2.04	0.002	
L761568		2.34	0.003	
L761569		2.14	0.004	
L761570		0.52	<0.001	
L761571		2.80	0.068	
L761572		1.82	0.011	
L761573		1.52	0.006	
L761574		3.12	0.016	
L761575		1.20	0.003	
L761576		2.96	0.038	
L761577		1.68	0.045	
L761578		2.48	0.030	
L761579		2.44	0.022	
L761580 (DUP)		-	0.019	
L761581		2.46	7.09	
L761582		2.40	0.013	
L761583		2.36	0.072	
L761584		2.62	0.002	
L761585		2.48	0.013	
L761586		2.48	0.014	
L761587		2.28	0.009	
L761588		2.44	0.009	
L761589		2.34	0.010	
L761590		0.10	0.110	
L761591		3.18	0.005	
L761592		3.18	0.024	
L761593		1.08	0.003	
L761594		1.46	0.071	
L761595		2.16	0.051	
L761596		2.56	0.047	
L761597		1.94	0.005	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav
	Unit:	Login Weight	ppm	g/t
RDL:	kg	0.01	0.001	0.05
L761598		2.32	0.002	
L761599		2.34	0.003	
L761600		0.60	<0.001	
L761601		2.22	0.007	
L761602		2.36	0.035	
L761603		2.04	0.162	
L761604		2.14	3.03	
L761605		2.24	0.086	
L761606		1.98	0.046	
L761607		2.02	0.072	
L761608		2.16	0.064	
L761609		2.06	0.032	
L761610 (DUP)		-	0.033	
L761611		2.24	0.008	
L761612		2.14	0.026	
L761613		2.32	0.017	
L761614		2.08	0.046	
L761615		2.28	0.031	
L761616		2.30	0.012	
L761617		2.14	0.006	
L761618		2.24	0.054	
L761619		2.32	0.064	
L761620		0.10	>10	10.78
L761621		2.40	0.188	
L761622		3.28	0.131	
L761623		1.36	0.010	
L761624		2.38	0.001	
L761625		2.28	<0.001	
L761626		2.30	<0.001	
L761627		2.34	<0.001	
L761628		2.40	<0.001	
L761629		2.00	<0.001	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 25, 2011 DATE RECEIVED: Nov 25, 2011 DATE REPORTED: Dec 03, 2011 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav
	Unit:	Login Weight	ppm	g/t
RDL:	kg	0.01	0.001	0.05
L761630		0.60	<0.001	
L761631		2.18	0.016	
L761632		2.40	0.001	
L761633		2.34	0.002	
L761634		2.36	<0.001	
L761635		2.22	<0.001	
L761636		2.26	<0.001	
L761637		2.30	<0.001	
L761638		1.08	<0.001	
L761639		1.14	0.003	
L761640 (DUP)		-	0.008	
L761641		2.48	0.002	
L761642		2.04	<0.001	
L761643		2.96	0.001	
L761644		2.48	0.002	
L761645		2.16	0.003	
L761646		3.54	0.002	
L761647		3.14	0.009	
L761648		3.26	0.014	
L761649		2.36	0.035	
L761650		0.10	0.123	
L761651		2.30	0.023	
L761652		2.68	0.006	
L761653		2.64	0.024	
L761654		2.50	0.003	
L761655		2.70	0.005	
L761656		2.50	0.008	
L761657		2.36	0.002	
L761658		2.62	0.007	
L761659		2.54	0.004	
L761660		0.74	<0.001	
L761661		2.40	0.025	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 25, 2011

DATE RECEIVED: Nov 25, 2011

DATE REPORTED: Dec 03, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav
	Unit:	Login Weight	ppm	g/t
RDL:	kg	0.01	0.001	0.05
L761662		2.62	0.057	
L761663		2.60	0.025	
L761664		2.38	0.013	
L761665		2.42	0.008	
L761666		2.66	0.008	
L761667		3.12	0.041	
L761668		1.82	0.001	
L761669		2.52	<0.001	
L761670 (DUP)		-	<0.001	
L761671		2.70	<0.001	
L761672		3.44	<0.001	
L761673		3.72	<0.001	
L761674		1.52	0.011	
L761675		3.14	0.041	
L761676		1.44	0.031	
L761677		2.84	0.011	
L761678		1.74	0.003	
L761679		2.54	<0.001	
L761680		0.10	>10	10.87

Comments: RDL - Reported Detection Limit

Certified By:

Ron Cardinal



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11U552966
ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Dec 03, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947439	0.035	0.028	22.2%	< 0.001	0.336	0.321	105%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947489	0.169	0.181	6.9%	< 0.001	0.0876	0.0849	103%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947514	0.045	0.089		< 0.001	0.905	0.922	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947524	0.009	0.009	0.0%	< 0.001	0.2	0.203	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947539	0.035	0.028	22.2%	< 0.001	0.0898	0.0849	105%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947546	0.0319	0.0282	12.3%	< 0.001	0.884	0.922	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947564	< 0.001	< 0.001	0.0%	< 0.001	0.199	0.203	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947580	0.001	0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947589	0.006	0.025		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947604	0.041	0.015		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2947614	0.011	0.003		< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2947614	0.22	0.23	4.4%	< 0.01				80%	120%
Al	1	2947439	7.74	7.32	5.6%	< 0.01				80%	120%
As	1	2947614	0.7	1.6		< 0.2	28.2	28.0	101%	80%	120%
Ba	1	2947439	269	259	3.8%	< 1				80%	120%
Be	1	2947614	0.808	0.773	4.4%	< 0.05				80%	120%
Bi	1	2947614	0.17	0.17	0.0%	< 0.01				80%	120%
Ca	1	2947439	4.67	4.41	5.7%	< 0.01				80%	120%
Cd	1	2947614	0.03	0.05		< 0.02				80%	120%
Ce	1	2947614	68.8	71.8	4.3%	< 0.01				80%	120%
Co	1	2947614	22.8	23.1	1.3%	< 0.05	4.4	5.0	88%	80%	120%
Cr	1	2947439	111	107	3.7%	2.6				80%	120%
Cs	1	2947614	1.19	1.17	1.7%	< 0.01				80%	120%
Cu	1	2947439	210	197	6.4%	< 0.2	3779	3800	99%	80%	120%
Fe	1	2947439	7.70	7.18	7.0%	< 0.01				80%	120%
Ga	1	2947614	25.0	25.4	1.6%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 03, 2011		REPLICATE					Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Ge	1	2947614	0.45	0.31		< 0.05				80%	120%	
Hf	1	2947614	3.4	3.1	9.2%	< 0.1				80%	120%	
In	1	2947614	0.148	0.155	4.6%	< 0.005				80%	120%	
K	1	2947439	1.96	1.85	5.8%	< 0.01				80%	120%	
La	1	2947614	28.3	29.2	3.1%	< 0.5				80%	120%	
Li	1	2947614	7.22	7.57	4.7%	< 0.1				80%	120%	
Mg	1	2947439	3.22	3.00	7.1%	< 0.01				80%	120%	
Mn	1	2947439	1090	1060	2.8%	< 1				80%	120%	
Mo	1	2947614	0.97	0.93	4.2%	< 0.05				80%	120%	
Na	1	2947439	2.48	2.33	6.2%	< 0.01				80%	120%	
Nb	1	2947614	8.58	8.85	3.1%	< 0.1				80%	120%	
Ni	1	2947439	29.4	27.8	5.6%	< 0.2				80%	120%	
P	1	2947439	792	748	5.7%	< 10				80%	120%	
Pb	1	2947614	2.5	2.4	4.1%	< 0.1				80%	120%	
Rb	1	2947614	9.22	7.84	16.2%	< 0.1				80%	120%	
Re	1	2947614	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	2947439	0.13	0.13	0.0%	< 0.01				80%	120%	
Sb	1	2947614	0.36	0.35	2.8%	< 0.05				80%	120%	
Sc	1	2947614	22.6	24.4	7.7%	< 0.1				80%	120%	
Se	1	2947614	1.62	1.71	5.4%	< 0.5	0.8	0.8	96%	80%	120%	
Sn	1	2947614	5.3	13.2		< 0.2				80%	120%	
Sr	1	2947439	273	265	3.0%	< 0.2	456	390	117%	80%	120%	
Ta	1	2947614	0.72	0.73	1.4%	< 0.05				80%	120%	
Te	1	2947614	0.05	0.04	22.2%	< 0.01				80%	120%	
Th	1	2947614	2.6	2.5	3.9%	< 0.1	1.2	1.4	83%	80%	120%	
Ti	1	2947439	0.669	0.623	7.1%	< 0.01				80%	120%	
Tl	1	2947614	0.04	0.04	0.0%	< 0.02				80%	120%	
U	1	2947614	0.679	0.640	5.9%	< 0.005	0.9	0.8	111%	80%	120%	
V	1	2947439	293	283	3.5%	< 0.5				80%	120%	
W	1	2947614	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	2947614	45.4	48.5	6.6%	< 0.1				80%	120%	
Zn	1	2947439	50.4	49.5	1.8%	< 0.5				80%	120%	
Zr	1	2947614	111	101	9.4%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2947539	0.45	0.46	2.2%	0.03				80%	120%	
Al	1	2947464	2.43	3.16	26.1%	< 0.01				80%	120%	
As	1	2947539	1.4	1.4	0.0%	< 0.2	29.9	28.0	107%	80%	120%	
Ba	1	2947464	83	87	4.7%	< 1				80%	120%	
Be	1	2947539	1.28	1.27	0.8%	< 0.05				80%	120%	
Bi	1	2947539	0.06	0.06	0.0%	< 0.01				80%	120%	
Ca	1	2947464	0.858	0.946	9.8%	< 0.01				80%	120%	
Cd	1	2947539	0.11	0.11	0.0%	< 0.02				80%	120%	
Ce	1	2947539	25.3	23.0	9.5%	< 0.01				80%	120%	
Co	1	2947539	4.10	3.89	5.3%	< 0.05	4.7	5.0	93%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 03, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Cr	1	2947464	146	138	5.6%	1.9				80%	120%	
Cs	1	2947539	0.591	0.583	1.4%	0.80				80%	120%	
Cu	1	2947464	37.2	37.7	1.3%	< 0.2	3860	3800	101%	80%	120%	
Fe	1	2947464	0.834	0.858	2.8%	< 0.01				80%	120%	
Ga	1	2947539	17.5	17.3	1.1%	< 0.05				80%	120%	
Ge	1	2947539	0.44	0.30		0.08				80%	120%	
Hf	1	2947539	5.3	5.2	1.9%	< 0.1				80%	120%	
In	1	2947539	0.046	0.045	2.2%	< 0.005				80%	120%	
K	1	2947464	0.57	0.57	0.0%	< 0.01				80%	120%	
La	1	2947539	11.5	10.4	10.0%	< 0.5				80%	120%	
Li	1	2947539	5.0	4.8	4.1%	< 0.1				80%	120%	
Mg	1	2947464	0.36	0.36	0.0%	< 0.01				80%	120%	
Mn	1	2947464	148	149	0.7%	< 1				80%	120%	
Mo	1	2947539	1.99	1.93	3.1%	< 0.05				80%	120%	
Na	1	2947464	3.94	3.99	1.3%	< 0.01				80%	120%	
Nb	1	2947539	10.4	10.2	1.9%	< 0.1				80%	120%	
Ni	1	2947464	6.20	6.38	2.9%	< 0.2				80%	120%	
P	1	2947464	200	206	3.0%	< 10				80%	120%	
Pb	1	2947539	4.25	3.83	10.4%	0.2				80%	120%	
Rb	1	2947539	18.0	16.4	9.3%	< 0.1				80%	120%	
Re	1	2947539	0.003	0.003	0.0%	< 0.002				80%	120%	
S	1	2947464	< 0.01	< 0.01	0.0%	< 0.01	0.86	0.80	107%	80%	120%	
Sb	1	2947539	0.11	0.10	9.5%	< 0.05				80%	120%	
Sc	1	2947539	2.9	2.8	3.5%	< 0.1				80%	120%	
Se	1	2947539	< 0.5	< 0.5	0.0%	1.2	0.8	0.8	94%	80%	120%	
Sn	1	2947539	2.7	2.6	3.8%	< 0.2				80%	120%	
Sr	1	2947464	47.2	48.0	1.7%	< 0.2	389	390	100%	80%	120%	
Ta	1	2947539	0.96	0.90	6.5%	< 0.05				80%	120%	
Te	1	2947539	0.03	0.03	0.0%	< 0.01				80%	120%	
Th	1	2947539	6.2	5.8	6.7%	< 0.1	1.1	1.4	81%	80%	120%	
Ti	1	2947464	0.14	0.14	0.0%	< 0.01				80%	120%	
Tl	1	2947539	0.09	0.09	0.0%	< 0.02				80%	120%	
U	1	2947539	1.86	1.69	9.6%	< 0.005	0.7	0.8	82%	80%	120%	
V	1	2947464	20.0	19.1	4.6%	0.8				80%	120%	
W	1	2947539	0.4	0.4	0.0%	< 0.1				80%	120%	
Y	1	2947539	25.3	24.4	3.6%	< 0.1				80%	120%	
Zn	1	2947464	7.0	7.7	9.5%	< 0.5				80%	120%	
Zr	1	2947539	161	164	1.8%	< 0.5				80%	120%	

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

Ag	1	2947564	0.24	0.20	18.2%	0.03				80%	120%
Al	1	2947489	7.87	7.57	3.9%	< 0.01				80%	120%
As	1	2947564	0.3	0.4	28.6%	0.3	31.1	28.0	111%	80%	120%
Ba	1	2947489	18	17	5.7%	< 1				80%	120%
Be	1	2947564	0.80	0.81	1.2%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 03, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Bi	1	2947564	0.025	0.026	3.9%	< 0.01				80%	120%
Ca	1	2947489	1.81	1.77	2.2%	< 0.01				80%	120%
Cd	1	2947564	0.05	0.05	0.0%	< 0.02				80%	120%
Ce	1	2947564	40.6	43.6	7.1%	0.04				80%	120%
Co	1	2947564	15.9	15.9	0.0%	< 0.05	4.8	5.0	96%	80%	120%
Cr	1	2947489	402	404	0.5%	< 0.5				80%	120%
Cs	1	2947564	0.732	0.797	8.5%	< 0.01				80%	120%
Cu	1	2947489	850	830	2.4%	9.2	3915	3800	103%	80%	120%
Fe	1	2947489	8.04	7.88	2.0%	< 0.01				80%	120%
Ga	1	2947564	19.2	19.2	0.0%	< 0.05				80%	120%
Ge	1	2947564	0.61	0.53	14.0%	0.09				80%	120%
Hf	1	2947564	2.5	2.5	0.0%	< 0.1				80%	120%
In	1	2947564	0.0254	0.0255	0.4%	< 0.005				80%	120%
K	1	2947489	0.29	0.29	0.0%	< 0.01				80%	120%
La	1	2947564	18.8	19.6	4.2%	< 0.5				80%	120%
Li	1	2947564	8.5	8.5	0.0%	< 0.1				80%	120%
Mg	1	2947489	6.24	6.13	1.8%	< 0.01				80%	120%
Mn	1	2947489	1240	1230	0.8%	< 1				80%	120%
Mo	1	2947564	0.42	0.40	4.9%	0.11				80%	120%
Na	1	2947489	2.07	1.94	6.5%	< 0.01				80%	120%
Nb	1	2947564	3.0	3.4	12.5%	< 0.1				80%	120%
Ni	1	2947489	204	201	1.5%	< 0.2				80%	120%
P	1	2947489	465	453	2.6%	< 10				80%	120%
Pb	1	2947564	1.99	2.16	8.2%	< 0.1				80%	120%
Rb	1	2947564	36.1	38.6	6.7%	0.2				80%	120%
Re	1	2947564	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	2947489	0.14	0.13	7.4%	< 0.01				80%	120%
Sb	1	2947564	0.07	0.07	0.0%	< 0.05				80%	120%
Sc	1	2947564	5.2	5.2	0.0%	< 0.1				80%	120%
Se	1	2947564	0.9	1.1	20.0%	< 0.5	0.8	0.8	95%	80%	120%
Sn	1	2947564	0.7	0.7	0.0%	< 0.2				80%	120%
Sr	1	2947489	41.1	42.4	3.1%	< 0.2				80%	120%
Ta	1	2947564	0.244	0.265	8.3%	< 0.05				80%	120%
Te	1	2947564	0.02	0.01		< 0.01				80%	120%
Th	1	2947564	2.3	2.4	4.3%	< 0.1	1.2	1.4	85%	80%	120%
Ti	1	2947489	0.46	0.45	2.2%	< 0.01				80%	120%
Tl	1	2947564	0.19	0.19	0.0%	< 0.02				80%	120%
U	1	2947564	0.867	0.823	5.2%	< 0.005	0.7	0.8	84%	80%	120%
V	1	2947489	173	174	0.6%	< 0.5				80%	120%
W	1	2947564	0.2	0.2	0.0%	< 0.1				80%	120%
Y	1	2947564	6.2	6.4	3.2%	0.1				80%	120%
Zn	1	2947489	80.3	79.5	1.0%	< 0.5				80%	120%
Zr	1	2947564	84.6	86.8	2.6%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 03, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ag	1	2947588	0.435	0.430	1.2%	< 0.01				80%	120%
Al	1	2947514	6.53	7.37	12.1%	< 0.01				80%	120%
As	1	2947588	1.5	1.7	12.5%	< 0.2	30.7	28.0	110%	80%	120%
Ba	1	2947514	189	190	0.5%	< 1				80%	120%
Be	1	2947588	0.634	0.614	3.2%	< 0.05				80%	120%
Bi	1	2947588	0.085	0.090	5.7%	< 0.01				80%	120%
Ca	1	2947514	5.96	5.87	1.5%	< 0.01				80%	120%
Cd	1	2947588	0.086	0.079	8.5%	< 0.02				80%	120%
Ce	1	2947588	60.1	59.5	1.0%	< 0.01				80%	120%
Co	1	2947588	27.6	28.1	1.8%	< 0.05	4	5.0	80%	80%	120%
Cr	1	2947514	196	187	4.7%	1.6				80%	120%
Cs	1	2947588	0.95	0.99	4.1%	< 0.01				80%	120%
Cu	1	2947514	543	509	6.5%	3.5	3895	3800	102%	80%	120%
Fe	1	2947514	7.56	6.90	9.1%	< 0.01				80%	120%
Ga	1	2947588	23.2	23.5	1.3%	< 0.05				80%	120%
Ge	1	2947588	0.43	0.53	20.8%	< 0.05				80%	120%
Hf	1	2947588	3.78	3.39	10.9%	< 0.1				80%	120%
In	1	2947588	0.243	0.244	0.4%	< 0.005				80%	120%
K	1	2947514	0.61	0.56	8.5%	< 0.01				80%	120%
La	1	2947588	21.7	21.8	0.5%	< 0.5				80%	120%
Li	1	2947588	6.4	6.5	1.6%	< 0.1				80%	120%
Mg	1	2947514	4.74	4.61	2.8%	< 0.01				80%	120%
Mn	1	2947514	1570	1560	0.6%	< 1				80%	120%
Mo	1	2947588	1.31	1.20	8.8%	< 0.05				80%	120%
Na	1	2947514	1.78	1.75	1.7%	< 0.01				80%	120%
Nb	1	2947588	11.8	12.2	3.3%	< 0.1				80%	120%
Ni	1	2947514	196	188	4.2%	< 0.2				80%	120%
P	1	2947514	286	295	3.1%	< 10				80%	120%
Pb	1	2947588	2.54	2.65	4.2%	< 0.1				80%	120%
Rb	1	2947588	7.64	7.77	1.7%	< 0.1				80%	120%
Re	1	2947588	0.0031	0.0025	21.4%	< 0.002				80%	120%
S	1	2947514	0.12	0.12	0.0%	< 0.01	0.91	0.80	113%	80%	120%
Sb	1	2947588	0.20	0.20	0.0%	< 0.05				80%	120%
Sc	1	2947588	24.1	23.6	2.1%	< 0.1				80%	120%
Se	1	2947588	1.4	1.5	6.9%	< 0.5	0.7	0.8	92%	80%	120%
Sn	1	2947588	8.11	8.41	3.6%	< 0.2				80%	120%
Sr	1	2947514	358	335	6.6%	< 0.2	411	390	105%	80%	120%
Ta	1	2947588	0.80	0.82	2.5%	< 0.05				80%	120%
Te	1	2947588	0.041	0.033	21.6%	< 0.01				80%	120%
Th	1	2947588	2.80	2.73	2.5%	< 0.1				80%	120%
Ti	1	2947514	0.72	0.74	2.7%	< 0.01				80%	120%
Tl	1	2947588	0.03	0.03	0.0%	< 0.02				80%	120%
U	1	2947588	0.662	0.629	5.1%	< 0.005	0.6	0.8	80%	80%	120%
V	1	2947514	167	163	2.4%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 03, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
W	1	2947588	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	2947588	47.0	47.6	1.3%	< 0.1				80%	120%	
Zn	1	2947514	73.0	71.2	2.5%	< 0.5				80%	120%	
Zr	1	2947588	131	115	13.0%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2947589	0.96	0.62		< 0.01				80%	120%	
Al	1	2947539	2.41	2.38	1.3%	< 0.01				80%	120%	
As	1	2947589	4.6	3.0		< 0.2				80%	120%	
Ba	1	2947539	275	280	1.8%	< 1				80%	120%	
Be	1	2947589	0.61	0.67	9.4%	< 0.05				80%	120%	
Bi	1	2947589	0.55	0.77		< 0.01				80%	120%	
Ca	1	2947539	1.06	1.08	1.9%	< 0.01				80%	120%	
Cd	1	2947589	0.154	0.124	21.6%	< 0.02				80%	120%	
Ce	1	2947589	27.3	32.4	17.1%	< 0.01				80%	120%	
Co	1	2947589	22.4	24.4	8.5%	< 0.05	4	5.0	81%	80%	120%	
Cr	1	2947539	140	134	4.4%	< 0.5				80%	120%	
Cs	1	2947589	2.02	2.50	21.2%	< 0.01				80%	120%	
Cu	1	2947539	159	159	0.0%	< 0.2	4100	3800	107%	80%	120%	
Fe	1	2947539	1.26	1.34	6.2%	< 0.01				80%	120%	
Ga	1	2947589	16.6	18.9	13.0%	< 0.05				80%	120%	
Ge	1	2947589	0.62	0.91		< 0.05				80%	120%	
Hf	1	2947589	0.7	1.2		< 0.1				80%	120%	
In	1	2947589	0.188	0.145	25.8%	< 0.005				80%	120%	
K	1	2947539	0.811	0.839	3.4%	< 0.01				80%	120%	
La	1	2947589	7.73	9.12	16.5%	< 0.5				80%	120%	
Li	1	2947589	14.0	18.0	25.0%	< 0.1				80%	120%	
Mg	1	2947539	0.225	0.235	4.3%	< 0.01				80%	120%	
Mn	1	2947539	283	283	0.0%	< 1				80%	120%	
Mo	1	2947589	1.20	1.47	20.2%	< 0.05	352	380	92%	80%	120%	
Na	1	2947539	3.29	3.41	3.6%	< 0.01				80%	120%	
Nb	1	2947589	4.3	6.1		< 0.1				80%	120%	
Ni	1	2947539	4.69	4.62	1.5%	< 0.2				80%	120%	
P	1	2947539	202	193	4.6%	< 10				80%	120%	
Pb	1	2947589	1.90	1.53	21.6%	< 0.1				80%	120%	
Rb	1	2947589	49.4	76.3		< 0.1				80%	120%	
Re	1	2947589	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	2947539	0.01	0.01	0.0%	< 0.01	0.94	0.80	117%	80%	120%	
Sb	1	2947589	0.099	0.126	24.0%	< 0.05				80%	120%	
Sc	1	2947589	14.0	28.0		< 0.1				80%	120%	
Se	1	2947589	< 0.5	0.9		< 0.5				80%	120%	
Sn	1	2947589	8.05	10.4	25.5%	< 0.2				80%	120%	
Sr	1	2947539	56.5	55.0	2.7%	< 0.2	462	390	119%	80%	120%	
Ta	1	2947589	0.24	0.29	18.9%	< 0.05				80%	120%	
Te	1	2947589	0.03	0.02		< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 03, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Th	1	2947589	0.3	0.6		< 0.1			80%	120%		
Ti	1	2947539	0.191	0.201	5.1%	< 0.01			80%	120%		
Tl	1	2947589	0.28	0.39		< 0.02			80%	120%		
U	1	2947589	0.256	0.272	6.1%	< 0.005			80%	120%		
V	1	2947539	14.1	13.9	1.4%	< 0.5			80%	120%		
W	1	2947589	3.7	5.8		< 0.1			80%	120%		
Y	1	2947589	19.4	31.3		< 0.1			80%	120%		
Zn	1	2947539	14.1	12.5	12.0%	< 0.5			80%	120%		
Zr	1	2947589	26.5	40.9		< 0.5			80%	120%		
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2947564	< 0.01	0.10		< 0.01			80%	120%		
Al	1	2947564	5.20	5.17	0.6%	< 0.01			80%	120%		
As	1	2947564	7.6	7.1	6.8%	< 0.2			80%	120%		
Ba	1	2947564	496	520	4.7%	< 1			80%	120%		
Be	1	2947564	0.68	0.62	9.2%	< 0.05			80%	120%		
Bi	1	2947564	21.0	22.8	8.2%	< 0.01			80%	120%		
Ca	1	2947564	2.31	2.43	5.1%	< 0.01			80%	120%		
Cd	1	2947564	0.43	0.30		< 0.02			80%	120%		
Ce	1	2947564	33.1	32.9	0.6%	< 0.01			80%	120%		
Co	1	2947564	9.19	7.81	16.2%	< 0.05	4	5.0	80%	80%		
Cr	1	2947564	49.9	45.2	9.9%	< 0.5			80%	120%		
Cu	1	2947564	9.5	12.6	28.1%	< 0.2	4033	3800	106%	80%		
Fe	1	2947564	2.27	2.26	0.4%	< 0.01			80%	120%		
Ga	1	2947564	18.8	16.3	14.2%	< 0.05			80%	120%		
In	1	2947564	2.02	< 0.005		< 0.005			80%	120%		
K	1	2947564	1.33	1.36	2.2%	< 0.01			80%	120%		
La	1	2947564	14.3	14.3	0.0%	< 0.5			80%	120%		
Li	1	2947564	8.2	8.2	0.0%	< 0.1			80%	120%		
Mg	1	2947564	0.75	0.83	10.1%	< 0.01			80%	120%		
Mn	1	2947564	425	406	4.6%	< 1			80%	120%		
Mo	1	2947564	2.21	1.90	15.1%	< 0.05			80%	120%		
Na	1	2947564	3.26	3.36	3.0%	< 0.01			80%	120%		
Ni	1	2947564	5.9	5.4	8.8%	< 0.2			80%	120%		
P	1	2947564	550	500	9.5%	< 10			80%	120%		
Pb	1	2947564	6.43	6.67	3.7%	< 0.1			80%	120%		
Rb	1	2947564	92.0	94.8	3.0%	< 0.1			80%	120%		
S	1	2947564	0.069	0.063	9.1%	< 0.01	0.89	0.80	112%	80%		
Sb	1	2947564	0.50	0.67	29.1%	< 0.05			80%	120%		
Sc	1	2947564	5.0	4.9	2.0%	< 0.1			80%	120%		
Se	1	2947564	< 0.5	< 0.5	0.0%	< 0.5			80%	120%		
Sn	1	2947564	0.8	2.2		< 0.2			80%	120%		
Sr	1	2947564	187	199	6.2%	< 0.2	432	390	111%	80%		
Ta	1	2947564	< 0.05	< 0.05	0.0%	< 0.05			80%	120%		
Te	1	2947564	< 0.01	< 0.01	0.0%	< 0.01			80%	120%		



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 03, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Th	1	2947564	5.5	4.4	22.2%	< 0.1				80%	120%	
Ti	1	2947564	0.14	0.16	13.3%	< 0.01				80%	120%	
Tl	1	2947564	6.08	6.82	11.5%	< 0.02				80%	120%	
U	1	2947564	< 0.005	< 0.005	0.0%	< 0.005				80%	120%	
V	1	2947564	60.6	54.6	10.4%	< 0.5				80%	120%	
W	1	2947564	< 0.1	< 0.1	0.0%	< 0.1				80%	120%	
Y	1	2947564	4.75	4.71	0.8%	< 0.1				80%	120%	
Zn	1	2947564	21.4	20.3	5.3%	< 0.5				80%	120%	
Zr	1	2947564	83.0	78.3	5.8%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2947588	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Al	1	2947588	6.66	6.74	1.2%	< 0.01				80%	120%	
As	1	2947588	< 0.2	< 0.2	0.0%	< 0.2	32.6	28.0	116%	80%	120%	
Ba	1	2947588	63	62	1.6%	< 1				80%	120%	
Be	1	2947588	< 0.05	< 0.05	0.0%	< 0.05				80%	120%	
Bi	1	2947588	11.0	12.3	11.2%	< 0.01				80%	120%	
Ca	1	2947588	5.98	6.08	1.7%	< 0.01				80%	120%	
Cd	1	2947588	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	2947588	40.1	37.7	6.2%	< 0.01				80%	120%	
Co	1	2947588	3.81	3.69	3.2%	< 0.05	4.3	5.0	86%	80%	120%	
Cr	1	2947588	74.8	72.2	3.5%	< 0.5				80%	120%	
Cu	1	2947588	206	201	2.5%	< 0.2	3998	3800	105%	80%	120%	
Fe	1	2947588	7.79	7.64	1.9%	< 0.01				80%	120%	
Ga	1	2947588	15.8	16.1	1.9%	< 0.05				80%	120%	
In	1	2947588	< 0.005	< 0.005	0.0%	< 0.005				80%	120%	
K	1	2947588	0.296	0.290	2.0%	< 0.01				80%	120%	
La	1	2947588	15.4	14.4	6.7%	< 0.5				80%	120%	
Li	1	2947588	7.36	7.30	0.8%	< 0.1				80%	120%	
Mg	1	2947588	1.69	1.66	1.8%	< 0.01				80%	120%	
Mn	1	2947588	1400	1340	4.4%	< 1				80%	120%	
Mo	1	2947588	7.49	7.42	0.9%	< 0.05				80%	120%	
Na	1	2947588	2.07	2.10	1.4%	< 0.01				80%	120%	
Ni	1	2947588	16.4	16.5	0.6%	< 0.2				80%	120%	
P	1	2947588	1270	1270	0.0%	< 10				80%	120%	
Pb	1	2947588	9.6	10.0	4.1%	< 0.1				80%	120%	
Rb	1	2947588	34.8	33.0	5.3%	< 0.1				80%	120%	
S	1	2947588	0.127	0.124	2.4%	< 0.01	0.96	0.80	120%	80%	120%	
Sb	1	2947588	< 0.05	< 0.05	0.0%	< 0.05				80%	120%	
Sc	1	2947588	26.3	25.4	3.5%	< 0.1				80%	120%	
Se	1	2947588	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Sn	1	2947588	28.6	29.2	2.1%	< 0.2				80%	120%	
Sr	1	2947588	272	262	3.7%	< 0.2	428	390	110%	80%	120%	
Ta	1	2947588	< 0.05	< 0.05	0.0%	< 0.05				80%	120%	
Te	1	2947588	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 03, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Th	1	2947588	3.1	2.1		< 0.1			80%	120%		
Ti	1	2947588	1.13	1.16	2.6%	< 0.01			80%	120%		
Tl	1	2947588	4.03	3.29	20.2%	< 0.02			80%	120%		
U	1	2947588	< 0.005	< 0.005	0.0%	< 0.005			80%	120%		
V	1	2947588	143	140	2.1%	< 0.5			80%	120%		
W	1	2947588	< 0.1	< 0.1	0.0%	< 0.1			80%	120%		
Y	1	2947588	39.3	38.6	1.8%	< 0.1			80%	120%		
Zn	1	2947588	35.8	31.8	11.8%	< 0.5			80%	120%		
Zr	1	2947588	124	101	20.4%	< 0.5			80%	120%		
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2947589	< 0.01	< 0.01	0.0%	< 0.01			80%	120%		
Al	1	2947589	5.63	4.98	12.3%	< 0.01			80%	120%		
As	1	2947589	< 0.2	< 0.2	0.0%	< 0.2	31.7	28.0	113%	80%	120%	
Ba	1	2947589	67	59	12.7%	< 1			80%	120%		
Be	1	2947589	< 0.05	< 0.05	0.0%	< 0.05			80%	120%		
Bi	1	2947589	10.2	3.73		< 0.01			80%	120%		
Ca	1	2947589	5.04	4.55	10.2%	< 0.01			80%	120%		
Cd	1	2947589	< 0.02	< 0.02	0.0%	< 0.02			80%	120%		
Ce	1	2947589	36.9	35.2	4.7%	< 0.01			80%	120%		
Co	1	2947589	< 0.05	1.86		< 0.05	4.7	5.0	94%	80%	120%	
Cr	1	2947589	63.7	64.2	0.8%	< 0.5			80%	120%		
Cu	1	2947589	93.1	93.3	0.2%	< 0.2	4103	3800	107%	80%	120%	
Fe	1	2947589	8.06	7.40	8.5%	< 0.01			80%	120%		
Ga	1	2947589	14.3	16.2	12.5%	< 0.05			80%	120%		
In	1	2947589	1.56	1.28	19.7%	< 0.005			80%	120%		
K	1	2947589	0.32	0.29	9.8%	< 0.01			80%	120%		
La	1	2947589	16.2	16.3	0.6%	< 0.5			80%	120%		
Li	1	2947589	5.77	5.44	5.9%	< 0.1			80%	120%		
Mg	1	2947589	1.70	1.56	8.6%	< 0.01			80%	120%		
Mn	1	2947589	1530	1560	1.9%	< 1			80%	120%		
Mo	1	2947589	7.66	6.46	17.0%	< 0.05			80%	120%		
Na	1	2947589	2.44	2.20	10.3%	< 0.01			80%	120%		
Ni	1	2947589	12.2	11.9	2.5%	< 0.2			80%	120%		
P	1	2947589	1520	1500	1.3%	< 10			80%	120%		
Pb	1	2947589	8.4	7.8	7.4%	< 0.1			80%	120%		
Rb	1	2947589	26.7	26.1	2.3%	< 0.1			80%	120%		
S	1	2947589	0.016	0.013	20.7%	< 0.01	0.92	0.80	116%	80%	120%	
Sb	1	2947589	< 0.05	< 0.05	0.0%	< 0.05			80%	120%		
Sc	1	2947589	22.8	23.3	2.2%	< 0.1			80%	120%		
Se	1	2947589	< 0.5	< 0.5	0.0%	< 0.5			80%	120%		
Sn	1	2947589	11.4	21.0		< 0.2			80%	120%		
Sr	1	2947589	144	133	7.9%	< 0.2	449	390	115%	80%	120%	
Ta	1	2947589	< 0.05	< 0.05	0.0%	< 0.05			80%	120%		
Te	1	2947589	< 0.01	< 0.01	0.0%	< 0.01			80%	120%		



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11U552966
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 03, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Th	1	2947589	2.5	3.0	18.2%	< 0.1				80%	120%	
Ti	1	2947589	1.32	1.19	10.4%	< 0.01				80%	120%	
Tl	1	2947589	0.46	5.12		< 0.02				80%	120%	
U	1	2947589	< 0.005	< 0.005	0.0%	< 0.005				80%	120%	
V	1	2947589	125	131	4.7%	< 0.5				80%	120%	
W	1	2947589	< 0.1	< 0.1	0.0%	< 0.1				80%	120%	
Y	1	2947589	33.5	33.7	0.6%	< 0.1				80%	120%	
Zn	1	2947589	38.1	38.7	1.6%	< 0.5				80%	120%	
Zr	1	2947589	78.2	94.9	19.3%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2947607	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Al	1	2947607	7.56	7.26	4.0%	< 0.01				80%	120%	
As	1	2947607	< 0.2	< 0.2	0.0%	< 0.2	32.4	28.0	116%	80%	120%	
Ba	1	2947607	58	55	5.3%	< 1				80%	120%	
Be	1	2947607	< 0.05	< 0.05	0.0%	< 0.05	0.5	0.4	119%	80%	120%	
Bi	1	2947607	4.15	5.82		< 0.01				80%	120%	
Ca	1	2947607	5.59	5.32	4.9%	< 0.01				80%	120%	
Cd	1	2947607	0.06	0.27		< 0.02				80%	120%	
Ce	1	2947607	14.9	13.3	11.3%	< 0.01				80%	120%	
Co	1	2947607	11.3	13.2	15.5%	< 0.05	4.7	5.0	93%	80%	120%	
Cr	1	2947607	141	139	1.4%	< 0.5				80%	120%	
Cu	1	2947607	55.1	53.5	2.9%	< 0.2	3938	3800	103%	80%	120%	
Fe	1	2947607	7.90	7.80	1.3%	< 0.01				80%	120%	
Ga	1	2947607	16.1	13.0	21.3%	< 0.05				80%	120%	
In	1	2947607	< 0.005	1.49		< 0.005				80%	120%	
K	1	2947607	0.24	0.24	0.0%	< 0.01				80%	120%	
La	1	2947607	9.5	8.9	6.5%	< 0.5				80%	120%	
Li	1	2947607	11.3	11.0	2.7%	< 0.1				80%	120%	
Mg	1	2947607	2.38	2.29	3.9%	< 0.01				80%	120%	
Mn	1	2947607	1590	1560	1.9%	< 1				80%	120%	
Mo	1	2947607	6.96	7.33	5.2%	< 0.05				80%	120%	
Na	1	2947607	2.50	2.40	4.1%	< 0.01				80%	120%	
Ni	1	2947607	36.3	36.2	0.3%	< 0.2				80%	120%	
P	1	2947607	629	631	0.3%	< 10				80%	120%	
Pb	1	2947607	10.2	9.4	8.2%	< 0.1				80%	120%	
Rb	1	2947607	29.9	28.3	5.5%	< 0.1				80%	120%	
S	1	2947607	0.03	0.03	0.0%	< 0.01	0.8	0.80	100%	80%	120%	
Sb	1	2947607	< 0.05	< 0.05	0.0%	< 0.05				80%	120%	
Sc	1	2947607	25.5	24.8	2.8%	< 0.1				80%	120%	
Se	1	2947607	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Sn	1	2947607	20.4	18.0	12.5%	< 0.2				80%	120%	
Sr	1	2947607	201	194	3.5%	< 0.2	408	390	105%	80%	120%	
Ta	1	2947607	< 0.05	< 0.05	0.0%	< 0.05				80%	120%	
Te	1	2947607	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 03, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Th	1	2947607	3.50	3.78	7.7%	< 0.1	1.3	1.4	92%	80%	120%
Ti	1	2947607	0.83	0.80	3.7%	< 0.01				80%	120%
Tl	1	2947607	11.6	9.37	21.3%	< 0.02				80%	120%
U	1	2947607	< 0.005	< 0.005	0.0%	< 0.005				80%	120%
V	1	2947607	179	177	1.1%	< 0.5				80%	120%
W	1	2947607	< 0.1	< 0.1	0.0%	< 0.1				80%	120%
Y	1	2947607	19.6	18.3	6.9%	< 0.1				80%	120%
Zn	1	2947607	49.1	48.5	1.2%	< 0.5				80%	120%
Zr	1	2947607	56.5	49.8	12.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2947614	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Al	1	2947614	6.32	6.89	8.6%	< 0.01				80%	120%
As	1	2947614	< 0.2	< 0.2	0.0%	< 0.2	31.9	28.0	114%	80%	120%
Ba	1	2947614	51	56	9.3%	< 1				80%	120%
Be	1	2947614	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Bi	1	2947614	12.9	13.5	4.5%	< 0.01				80%	120%
Ca	1	2947614	5.53	5.99	8.0%	< 0.01				80%	120%
Cd	1	2947614	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	2947614	39.2	40.6	3.5%	< 0.01				80%	120%
Co	1	2947614	< 0.05	< 0.05	0.0%	< 0.05	4.2	5.0	84%	80%	120%
Cr	1	2947614	54.4	55.4	1.8%	< 0.5				80%	120%
Cu	1	2947614	93.6	92.9	0.8%	< 0.2	3746	3800	98%	80%	120%
Fe	1	2947614	7.19	7.29	1.4%	< 0.01				80%	120%
Ga	1	2947614	19.8	18.0	9.5%	< 0.05				80%	120%
In	1	2947614	1.61	1.94	18.6%	< 0.005				80%	120%
K	1	2947614	0.27	0.27	0.0%	< 0.01				80%	120%
La	1	2947614	17.1	18.1	5.7%	< 0.5				80%	120%
Li	1	2947614	8.02	7.95	0.9%	< 0.1				80%	120%
Mg	1	2947614	1.43	1.46	2.1%	< 0.01				80%	120%
Mn	1	2947614	1520	1550	2.0%	< 1				80%	120%
Mo	1	2947614	6.80	8.18	18.4%	< 0.05				80%	120%
Na	1	2947614	2.27	2.41	6.0%	< 0.01				80%	120%
Ni	1	2947614	6.73	6.80	1.0%	< 0.2				80%	120%
P	1	2947614	2670	2780	4.0%	< 10				80%	120%
Pb	1	2947614	9.3	10.2	9.2%	< 0.1				80%	120%
Rb	1	2947614	32.8	33.1	0.9%	< 0.1				80%	120%
S	1	2947614	0.053	0.059	10.7%	< 0.01	0.79	0.80	99%	80%	120%
Sb	1	2947614	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Sc	1	2947614	20.7	21.6	4.3%	< 0.1				80%	120%
Se	1	2947614	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Sn	1	2947614	26.7	25.1	6.2%	< 0.2				80%	120%
Sr	1	2947614	227	229	0.9%	< 0.2	392	390	100%	80%	120%
Ta	1	2947614	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Te	1	2947614	< 0.01	< 0.01	0.0%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U552966
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Dec 03, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
Th	1	2947614	< 0.1	1.4		< 0.1			80%	120%
Ti	1	2947614	1.14	1.19	4.3%	< 0.01			80%	120%
Tl	1	2947614	3.58	2.37		< 0.02			80%	120%
U	1	2947614	< 0.005	< 0.005	0.0%	< 0.005			80%	120%
V	1	2947614	55.7	55.2	0.9%	< 0.5			80%	120%
W	1	2947614	< 0.1	< 0.1	0.0%	< 0.1			80%	120%
Y	1	2947614	38.6	40.5	4.8%	< 0.1			80%	120%
Zn	1	2947614	26.2	27.6	5.2%	< 0.5			80%	120%
Zr	1	2947614	113	93.6	18.8%	< 0.5			80%	120%

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U552966

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: Watershed

AGAT WORK ORDER: 11U553674

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Dec 05, 2011

PAGES (INCLUDING COVER): 24

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L759701	0.82	6.88	1.7	136	0.78	0.22	4.86	0.04	47.6	29.4	80.2	2.46	263	7.94
L759702	0.58	6.43	0.8	121	0.96	0.18	4.38	0.03	45.8	22.3	77.2	2.38	260	5.64
L759703	1.31	7.49	2.0	112	0.88	0.27	5.25	0.06	36.2	24.9	78.1	2.56	407	6.98
L759704	0.48	6.91	1.3	140	0.86	0.28	5.10	0.04	38.4	30.6	67.4	3.45	262	8.18
L759705	0.56	6.85	2.9	153	0.83	0.14	5.46	0.03	40.6	31.2	92.1	3.06	69.6	8.69
L759706	0.28	6.94	1.2	174	0.78	0.17	4.93	0.02	39.1	27.2	88.9	3.57	19.4	8.12
L759707	0.51	5.86	0.8	185	0.85	0.26	3.66	0.02	33.1	28.0	91.6	2.94	37.4	7.54
L759708	0.62	6.52	1.0	207	0.83	0.23	5.96	0.09	59.1	28.8	107	2.74	243	7.48
L759709	0.89	7.32	1.3	243	0.88	0.45	4.36	0.12	35.2	28.7	193	4.54	636	7.85
L759710	0.20	2.00	1480	573	5.45	0.47	<0.01	0.09	21.6	3.52	203	6.98	39.2	2.91
L759711	0.94	6.55	11.1	276	1.44	0.32	4.41	0.48	47.8	36.1	312	4.03	155	7.44
L759712	0.82	7.20	2.5	190	0.81	0.36	5.43	0.07	37.9	28.1	215	3.29	85.9	7.42
L759713	0.38	7.05	3.6	160	0.83	1.22	5.03	0.08	49.9	28.6	230	2.95	96.5	7.45
L759714	0.49	7.29	0.4	180	0.68	0.56	5.08	0.06	47.8	28.7	241	3.24	386	8.62
L759715	1.20	6.49	1.5	174	0.75	0.97	4.34	0.09	35.0	30.7	229	3.17	281	7.87
L759716	0.66	5.99	2.5	143	0.75	0.75	4.39	0.10	34.2	26.3	219	2.20	361	7.44
L759717	0.99	3.30	4.2	112	0.68	0.52	3.94	0.13	29.4	24.5	204	1.80	852	6.51
L759718	0.66	7.15	6.9	119	0.84	0.43	5.17	0.15	39.0	28.6	264	2.76	416	8.16
L759719	1.16	5.85	9.1	154	0.94	0.55	4.33	0.30	28.7	25.8	232	2.41	1290	7.66
L759720	0.35	2.16	1.6	665	1.47	0.04	0.51	0.04	29.2	3.55	107	1.51	40.6	1.14
L759721	0.69	6.24	4.2	130	0.71	0.32	4.73	0.33	40.8	23.1	239	3.43	619	7.12
L759722	0.70	6.64	3.3	154	0.85	0.37	4.70	0.28	29.8	22.5	240	4.53	543	7.39
L759723	1.08	6.36	1.1	166	0.81	0.40	4.42	0.27	28.4	24.2	245	4.14	603	7.48
L759724	0.77	6.41	6.3	132	1.07	0.35	4.73	0.29	40.6	30.4	360	3.10	632	7.33
L759725	0.31	7.31	6.1	119	0.63	0.17	5.55	0.09	28.5	25.8	399	2.30	27.2	6.87
L759726	0.15	7.85	2.9	148	0.63	0.16	6.24	0.11	31.6	23.8	401	2.45	29.3	6.41
L759727	0.22	7.30	5.4	144	0.68	0.18	5.48	0.09	28.8	24.7	431	2.38	20.8	6.35
L759728	0.27	7.51	1.5	158	0.68	0.23	5.28	0.09	37.4	25.9	411	2.80	52.5	6.68
L759729	0.22	6.90	1.3	218	0.50	0.28	6.70	0.10	28.5	24.8	402	2.62	52.1	6.53
L759730 (DUP)	0.57	6.58	1.7	207	0.46	0.28	7.11	0.11	27.0	25.0	394	2.61	53.1	6.38
L759731	0.20	7.78	7.6	132	0.52	0.16	6.36	0.17	30.6	29.4	409	2.05	19.9	6.27
L759732	0.25	7.81	8.4	208	0.53	0.18	5.74	0.18	27.4	28.0	382	2.48	31.4	6.33

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L759733	0.42	7.17	25.9	157	0.56	0.22	6.06	0.17	23.1	26.9	352	1.53	25.2	5.87
L759734	0.31	6.85	14.4	147	0.61	0.19	5.55	0.17	24.3	25.1	344	1.61	29.0	5.66
L759735	0.31	6.92	15.5	182	0.66	0.26	5.21	0.20	33.0	24.6	322	1.73	65.6	5.71
L759736	0.37	8.31	26.0	278	0.66	0.24	5.64	0.32	25.7	31.1	387	1.77	31.1	6.01
L759737	0.09	4.22	3.5	162	0.94	0.15	5.13	0.09	20.4	23.8	255	0.94	11.5	5.41
L759738	0.21	3.94	6.6	336	0.61	0.16	3.99	0.08	15.6	30.8	228	1.56	18.0	5.77
L759739	0.56	4.63	7.1	199	0.51	0.25	4.72	0.08	17.0	29.7	246	0.73	74.1	5.40
L759740	8.51	3.27	3.5	205	0.79	0.09	7.99	0.21	14.5	6.94	18.7	6.03	52.2	1.83
L759741	0.27	8.15	6.8	184	0.52	0.50	5.62	0.08	26.2	29.6	258	1.96	57.5	5.87
L759742	0.25	6.66	9.7	151	0.52	0.14	5.08	0.06	25.6	33.1	243	1.27	11.8	5.54
L759743	2.51	5.88	2.6	222	0.57	0.15	4.70	0.04	19.7	32.0	223	0.97	66.3	6.98
L759744	0.50	4.53	3.0	277	0.79	0.32	4.34	0.03	24.2	32.2	254	1.64	117	6.31
L759745	0.26	3.83	0.9	260	0.80	0.48	3.93	0.05	22.6	37.8	313	1.17	174	6.73
L759746	0.12	5.76	1.2	202	0.70	0.42	2.83	<0.02	20.4	32.5	290	1.52	67.2	5.34
L759747	1.28	8.06	5.0	188	0.59	0.27	5.37	0.02	24.6	30.8	304	1.66	17.2	5.22
L759748	0.16	8.41	5.5	186	0.59	0.21	5.49	0.02	28.7	36.4	289	1.40	42.6	5.94
L759749	1.89	7.98	3.5	135	0.58	0.29	5.18	<0.02	24.9	27.9	236	1.22	188	4.98
L759750	0.24	1.50	0.7	669	1.29	0.03	0.33	<0.02	36.2	2.29	101	1.67	8.9	0.75
L759751	0.28	6.68	1.1	89	1.42	0.10	1.19	<0.02	30.7	38.6	206	3.19	9.7	9.56
L759752	0.53	5.83	1.0	49	0.78	0.17	3.70	<0.02	38.7	40.6	257	1.92	41.2	8.44
L759753	0.13	7.61	5.0	70	0.51	0.12	5.85	<0.02	30.9	41.7	192	2.08	51.4	8.16
L759754	0.22	7.00	4.8	58	0.55	0.11	5.44	<0.02	33.2	40.4	164	1.24	47.3	7.14
L759755	0.16	6.82	2.9	55	0.65	0.12	5.25	0.03	31.9	40.2	142	1.08	66.9	7.54
L759756	1.72	6.55	3.1	47	0.59	0.14	5.18	0.03	27.6	39.0	146	0.98	116	7.86
L759757	0.18	6.64	2.9	39	0.84	0.20	2.32	<0.02	27.9	45.8	130	1.63	83.0	8.86
L759758	0.26	6.06	1.9	71	0.91	0.14	3.39	<0.02	28.4	36.0	119	0.99	56.9	7.47
L759759	0.27	6.25	2.9	44	0.60	0.16	5.23	0.04	25.9	45.9	90.1	1.10	111	8.67
L759760 (DUP)	0.23	6.83	2.5	48	0.64	0.16	5.57	0.04	26.1	46.4	90.2	1.07	107	9.04
L759761	0.22	5.83	2.2	48	0.62	0.11	5.27	0.02	30.1	41.1	105	1.61	202	7.71
L759762	0.17	6.55	1.4	35	0.55	0.06	5.70	<0.02	21.8	30.9	139	1.54	151	7.88
L759763	0.20	7.31	0.9	63	0.46	0.09	5.61	0.03	53.7	32.0	149	1.65	104	8.54
L759764	0.17	6.60	1.4	55	0.50	0.10	6.13	0.03	20.7	35.4	148	1.14	104	8.35

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
Sample Description	RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L759765	0.23	7.16	1.0	69	0.39	0.10	5.36	<0.02	21.8	35.2	182	0.90	213	8.50	
L759766	0.21	7.24	1.3	78	0.48	0.09	5.80	0.02	18.9	34.3	183	1.29	52.0	8.30	
L759767	0.33	6.39	1.4	73	0.49	0.09	5.84	0.02	18.8	34.9	168	0.67	33.0	8.10	
L759768	0.35	7.21	0.5	76	0.50	0.09	6.28	0.03	21.8	32.0	168	1.33	74.6	8.24	
L759769	0.21	5.61	0.7	104	0.94	0.16	5.10	0.03	32.6	21.4	66.3	1.30	39.3	5.24	
L759770	0.68	3.65	9.6	71	0.46	0.12	1.10	0.29	6.09	12.4	20.8	0.83	4090	2.99	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L759701	24.0	0.81	2.0	0.147	1.21	13.9	19.5	3.20	1180	10.1	2.26	10.1	42.6	574
L759702	21.8	0.86	2.0	0.136	0.94	14.0	15.8	2.70	1040	1.60	2.81	11.7	35.4	686
L759703	22.4	0.82	2.2	0.163	1.03	10.1	14.2	3.00	1160	14.4	3.01	10.4	38.7	708
L759704	23.5	0.77	1.9	0.178	1.26	10.4	18.5	3.38	1330	4.61	2.18	9.1	39.2	591
L759705	23.3	0.89	1.4	0.163	1.39	10.7	19.3	3.59	1330	3.57	2.08	8.9	38.4	564
L759706	22.5	0.51	1.2	0.111	1.57	11.2	21.7	3.56	1220	7.65	2.19	7.7	38.4	560
L759707	22.2	0.56	1.4	0.108	1.61	9.0	23.7	3.22	1220	0.97	1.99	7.5	40.9	529
L759708	20.6	0.54	1.2	0.112	1.46	24.7	24.3	2.86	1310	5.03	2.32	8.5	35.2	865
L759709	22.6	0.84	1.4	0.157	1.96	9.7	27.4	3.73	1300	3.12	2.45	7.0	61.3	558
L759710	20.6	0.42	3.0	0.069	2.54	8.3	44.0	0.22	86	2.86	0.07	5.2	22.5	225
L759711	22.0	1.07	2.3	0.076	1.78	16.0	27.6	4.64	1230	2.38	2.31	6.9	103	1030
L759712	21.5	0.86	1.2	0.113	1.54	9.8	23.1	3.63	1200	0.83	2.57	7.2	54.7	509
L759713	22.1	0.85	1.3	0.129	1.41	15.3	21.5	3.65	1240	3.14	2.34	7.3	59.3	529
L759714	22.7	0.80	1.1	0.146	1.79	13.3	23.2	3.70	1230	0.58	2.24	7.4	70.2	542
L759715	21.6	0.83	1.4	0.101	1.53	9.1	23.4	3.45	1130	1.00	2.10	7.0	59.1	494
L759716	21.1	0.93	1.1	0.149	1.36	8.6	20.6	3.26	1130	1.74	1.91	7.2	58.4	487
L759717	18.5	0.59	0.7	0.199	0.83	7.4	16.1	2.49	1010	1.43	1.67	5.0	59.5	521
L759718	22.5	1.07	1.3	0.164	1.28	10.2	23.0	3.68	1390	2.65	2.16	7.1	66.4	522
L759719	19.2	0.93	1.1	0.217	1.57	8.7	31.3	3.32	1210	1.36	1.76	5.5	60.4	463
L759720	17.9	0.24	3.0	0.019	2.93	14.0	12.4	0.33	185	1.55	2.41	6.1	5.4	129
L759721	18.7	0.88	1.0	0.129	1.42	15.8	30.9	3.28	1310	1.18	1.87	5.7	63.8	476
L759722	19.0	1.19	1.0	0.133	1.75	9.5	33.2	3.51	1230	4.07	1.87	6.1	62.2	520
L759723	18.9	1.31	1.7	0.131	1.84	9.0	33.7	3.01	1070	6.11	1.69	6.0	64.3	448
L759724	18.8	1.11	1.5	0.152	1.37	14.4	34.0	3.82	1300	7.10	1.87	5.6	94.0	533
L759725	17.9	0.70	1.3	0.097	1.21	9.4	26.9	3.82	1310	0.69	2.02	4.3	76.0	424
L759726	17.4	0.66	0.8	0.074	1.28	10.6	32.2	3.71	1160	0.84	1.99	4.3	66.3	398
L759727	18.4	0.79	1.3	0.083	1.38	9.5	30.4	3.56	1120	0.38	1.86	4.7	70.8	442
L759728	18.3	0.78	0.8	0.085	1.60	13.6	33.3	3.55	1070	2.74	1.84	5.0	67.5	435
L759729	17.5	0.97	0.7	0.086	1.90	10.0	41.0	3.26	1120	1.01	1.27	4.2	67.0	405
L759730 (DUP)	16.8	0.65	0.8	0.083	1.73	9.2	41.8	3.36	1130	0.75	1.10	4.2	66.4	383
L759731	16.7	0.85	1.0	0.085	1.23	10.3	27.9	3.99	1220	4.02	1.81	4.0	81.1	440
L759732	18.3	0.53	0.7	0.073	1.86	9.3	35.6	3.95	1190	9.72	1.49	4.0	95.3	406

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L759733	17.7	0.57	0.9	0.079	1.44	7.9	31.0	3.90	1240	1.76	1.40	3.5	99.1	433
L759734	16.3	0.53	1.1	0.071	1.40	8.8	31.0	3.91	1240	1.68	1.49	3.5	99.6	423
L759735	18.4	0.55	0.9	0.081	1.55	12.7	33.1	3.64	1150	2.78	1.50	3.9	91.8	577
L759736	20.7	0.57	1.1	0.076	1.94	10.4	32.4	4.01	1240	1.14	1.84	3.5	97.4	461
L759737	17.4	0.47	0.8	0.053	1.21	7.1	26.1	3.35	1150	5.70	1.98	4.1	142	404
L759738	16.6	0.43	0.8	0.059	2.36	4.6	36.3	3.26	993	1.11	1.52	4.6	146	396
L759739	15.4	0.47	1.4	0.049	1.39	5.5	22.1	3.63	1150	1.01	1.48	4.4	179	442
L759740	7.92	0.45	1.0	0.022	1.47	7.0	48.5	0.54	766	7.04	0.25	1.4	4.0	410
L759741	16.5	0.61	1.5	0.045	1.28	9.4	31.7	5.44	1260	0.63	1.71	4.7	202	500
L759742	15.6	0.50	1.5	0.042	0.95	9.1	27.5	4.96	1240	1.17	1.57	4.9	201	451
L759743	16.0	0.57	1.2	0.054	1.58	5.7	38.0	5.19	1170	1.24	1.32	5.3	225	457
L759744	17.7	0.43	1.1	0.080	2.09	7.8	39.8	3.73	1150	1.53	1.37	5.3	186	664
L759745	17.8	0.48	1.1	0.083	1.76	7.6	41.6	3.45	1040	0.57	1.16	5.0	183	638
L759746	16.0	0.29	1.1	0.052	1.49	8.0	46.7	3.61	1030	0.95	1.62	4.2	194	427
L759747	16.7	0.56	1.1	0.040	1.31	10.0	32.6	4.87	1290	0.48	1.92	4.2	171	456
L759748	18.3	0.58	1.2	0.049	1.09	11.5	28.6	5.14	1420	2.06	1.90	4.7	195	481
L759749	18.4	0.39	1.9	0.059	0.77	10.2	21.3	3.65	1170	1.46	2.35	5.4	137	540
L759750	17.3	0.28	2.9	0.010	3.73	16.9	9.6	0.20	139	1.12	2.27	6.8	6.0	90
L759751	20.6	0.47	1.1	0.109	0.85	11.4	129	6.27	1310	1.87	0.92	3.1	57.8	409
L759752	20.6	0.56	1.0	0.161	0.42	13.9	79.9	5.08	1290	0.59	1.15	4.2	67.3	472
L759753	18.6	0.56	1.1	0.101	0.42	11.6	26.1	4.52	1570	0.96	1.80	4.1	91.1	411
L759754	18.4	0.70	1.6	0.081	0.30	13.7	30.9	4.22	1390	0.48	2.03	4.5	76.4	483
L759755	19.7	0.55	1.9	0.085	0.38	13.0	22.2	3.92	1490	0.58	2.05	4.5	54.0	475
L759756	20.2	0.53	2.0	0.084	0.35	11.6	20.4	3.51	1510	0.50	1.61	4.3	56.4	436
L759757	20.8	0.62	1.9	0.110	0.31	12.6	62.9	5.48	1300	0.59	1.70	4.0	69.4	552
L759758	20.7	0.44	2.0	0.092	0.44	11.5	39.1	3.58	1300	0.54	1.99	6.1	60.0	559
L759759	20.8	0.40	1.7	0.089	0.29	10.4	17.1	3.23	1970	0.72	1.48	5.5	65.2	461
L759760 (DUP)	20.8	0.47	1.6	0.094	0.31	10.2	17.9	3.49	1950	0.94	1.59	5.7	63.1	460
L759761	19.6	0.68	1.8	0.124	0.30	13.4	45.7	4.27	1710	0.69	1.25	4.2	62.0	468
L759762	17.8	0.61	1.2	0.107	0.28	9.3	53.9	5.07	1530	4.12	1.92	3.5	73.8	384
L759763	19.2	0.41	1.1	0.103	0.50	31.4	27.9	4.05	1860	0.57	1.72	4.7	66.4	373
L759764	18.6	0.58	1.2	0.105	0.40	7.8	17.8	3.90	1900	0.46	1.91	5.0	64.8	394

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
Sample Description	RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L759765		19.3	0.74	1.3	0.095	0.44	7.9	25.0	4.14	1890	0.46	1.79	4.6	71.3	420
L759766		19.4	0.90	1.2	0.095	0.52	7.6	20.6	3.91	1940	0.89	2.04	4.7	75.2	434
L759767		18.8	0.80	1.4	0.099	0.45	6.9	17.9	3.72	1960	1.02	1.82	4.7	65.8	396
L759768		18.9	0.87	1.4	0.113	0.52	7.6	19.9	3.80	1900	1.22	1.94	5.0	61.8	415
L759769		18.2	0.63	2.3	0.126	0.42	11.2	23.8	2.12	1160	5.39	2.57	8.8	36.8	670
L759770		17.2	0.67	<0.1	0.027	1.25	2.4	7.3	1.85	365	75.3	2.05	0.7	7.9	551

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L759701	1.1	107	0.004	0.06	0.12	32.3	1.3	10.0	159	0.51	0.02	1.1	0.82	0.33
L759702	1.4	95.8	0.002	0.03	0.07	30.5	1.5	13.9	147	0.60	0.01	1.1	0.64	0.28
L759703	1.3	100	0.005	0.05	0.10	29.1	1.3	12.5	197	0.45	0.01	1.2	0.75	0.31
L759704	1.1	135	0.003	0.04	0.10	34.3	1.3	10.0	179	0.35	0.01	1.1	0.77	0.40
L759705	1.2	141	0.003	0.01	0.10	36.1	1.3	10.4	189	0.34	<0.01	0.9	0.77	0.39
L759706	1.2	154	0.013	<0.01	0.09	34.7	1.1	8.8	217	0.32	<0.01	0.9	0.76	0.48
L759707	0.9	136	0.002	0.03	0.08	33.2	0.9	9.4	145	0.30	<0.01	0.9	0.68	0.48
L759708	1.3	125	0.005	0.13	0.07	26.6	1.1	6.1	161	0.32	<0.01	2.0	0.67	0.44
L759709	1.3	202	0.003	0.09	0.09	36.8	1.2	10.1	190	0.28	0.02	0.9	0.70	0.59
L759710	22.5	137	<0.002	<0.01	115	5.5	0.8	4.6	42.9	0.26	0.02	4.4	0.17	0.93
L759711	5.2	181	0.003	0.19	0.14	31.5	1.0	5.8	124	0.32	0.01	2.2	0.62	0.52
L759712	1.9	148	0.002	0.10	0.11	37.4	1.0	10.3	193	0.28	<0.01	0.9	0.71	0.45
L759713	1.2	140	0.002	0.09	0.11	36.9	1.0	10.1	178	0.28	0.02	1.0	0.67	0.42
L759714	1.3	159	0.002	0.26	0.12	36.4	1.4	10.1	192	0.29	0.01	1.1	0.74	0.54
L759715	2.6	135	0.002	0.29	0.13	34.0	1.7	9.6	161	0.26	<0.01	0.8	0.64	0.46
L759716	1.6	104	0.002	0.13	0.13	31.4	1.2	10.5	164	0.26	0.01	0.6	0.61	0.39
L759717	2.0	67.3	<0.002	0.10	0.10	15.8	0.8	8.7	132	0.22	0.03	0.4	0.35	0.29
L759718	2.5	122	0.004	0.08	0.14	34.5	1.1	10.2	188	0.27	0.01	0.9	0.66	0.35
L759719	5.5	69.7	0.003	0.12	0.11	29.1	1.3	10.8	160	0.29	0.05	0.6	0.57	0.38
L759720	30.1	127	0.002	<0.01	<0.05	1.6	<0.5	1.5	116	0.71	0.01	20.3	0.11	1.10
L759721	2.3	111	0.002	0.10	0.08	32.0	1.2	9.3	132	0.29	0.05	0.7	0.60	0.44
L759722	2.5	141	0.009	0.11	0.10	32.2	1.2	9.5	177	0.37	0.05	1.0	0.61	0.55
L759723	1.4	123	0.009	0.13	0.11	29.6	1.0	9.1	172	0.35	0.05	0.7	0.65	0.58
L759724	8.3	98.0	0.006	0.13	0.15	32.9	1.2	8.5	171	0.30	0.04	0.9	0.56	0.40
L759725	2.2	78.5	0.002	0.03	0.16	31.2	0.7	7.1	215	0.25	0.01	0.8	0.52	0.31
L759726	2.2	86.8	0.003	0.05	0.13	30.4	0.6	7.6	199	0.24	<0.01	0.8	0.53	0.35
L759727	1.7	91.5	0.002	0.03	0.18	30.3	0.7	7.9	224	0.24	0.02	0.7	0.51	0.36
L759728	1.9	115	0.003	0.20	0.19	30.5	0.9	6.9	236	0.25	0.02	0.7	0.51	0.43
L759729	4.2	114	0.002	0.18	0.16	25.3	0.9	6.1	170	0.22	0.01	0.5	0.48	0.40
L759730 (DUP)	3.7	111	0.002	0.15	0.16	24.1	0.9	5.9	164	0.23	0.02	0.5	0.48	0.39
L759731	1.7	85.9	0.002	0.02	0.19	28.7	0.6	6.1	234	0.25	0.01	0.7	0.49	0.27
L759732	2.7	113	0.003	0.04	0.14	26.9	0.6	5.6	217	0.24	0.01	0.6	0.51	0.43

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L759733	1.1	52.3	0.002	<0.01	0.13	23.3	<0.5	4.5	213	0.22	0.01	0.8	0.42	0.30
L759734	1.1	62.2	0.002	<0.01	0.13	23.5	<0.5	4.0	209	0.22	0.02	0.9	0.37	0.31
L759735	1.3	68.9	0.003	0.03	0.16	23.1	0.6	4.5	217	0.25	0.01	0.9	0.38	0.35
L759736	2.1	84.9	0.002	0.03	0.16	26.6	0.6	4.0	245	0.24	0.02	0.6	0.41	0.37
L759737	2.2	26.9	0.002	<0.01	0.18	11.6	<0.5	2.9	316	0.21	0.01	0.5	0.29	0.29
L759738	2.5	49.9	0.002	0.01	0.15	10.4	0.6	2.9	230	0.23	0.01	0.3	0.34	0.59
L759739	1.5	32.2	0.002	<0.01	0.20	12.8	<0.5	2.6	224	0.23	0.02	0.4	0.37	0.30
L759740	13.3	69.9	0.002	0.57	2.08	8.1	0.6	0.6	205	0.08	3.13	1.3	0.18	0.79
L759741	2.7	84.5	0.002	<0.01	0.20	20.0	0.7	2.6	235	0.29	0.09	0.8	0.46	0.27
L759742	2.3	45.9	0.002	<0.01	0.21	17.7	0.6	2.5	217	0.28	0.01	0.8	0.40	0.21
L759743	1.4	34.3	0.002	0.06	0.18	14.7	0.7	3.7	215	0.28	0.02	0.4	0.42	0.33
L759744	2.9	48.2	0.003	0.08	0.22	12.4	0.7	3.8	199	0.25	0.03	0.4	0.40	0.51
L759745	3.3	34.7	0.002	0.21	0.23	11.8	1.0	3.6	171	0.25	0.04	0.5	0.43	0.46
L759746	1.1	53.8	0.003	0.08	0.17	12.5	0.7	3.5	142	0.28	0.04	0.6	0.39	0.35
L759747	1.3	68.2	0.002	<0.01	0.26	15.6	0.5	1.6	247	0.45	0.02	0.6	0.39	0.26
L759748	1.5	50.8	0.003	<0.01	0.28	16.5	0.6	2.4	290	0.41	0.01	0.7	0.43	0.20
L759749	2.0	34.3	0.003	0.03	0.29	14.6	0.7	4.0	288	0.51	0.05	1.4	0.40	0.15
L759750	16.0	174	0.002	<0.01	<0.05	0.5	<0.5	1.3	106	0.86	0.01	18.6	0.09	1.14
L759751	0.6	34.1	0.003	0.02	0.06	31.0	0.8	5.7	30.5	0.17	0.02	0.8	0.49	0.16
L759752	0.9	14.5	0.003	0.05	0.16	30.5	0.9	6.3	120	0.22	0.02	0.6	0.55	0.09
L759753	1.4	18.4	0.005	0.04	0.28	28.0	0.9	4.2	210	0.23	0.02	0.5	0.64	0.07
L759754	1.2	12.9	0.003	0.06	0.30	27.4	0.8	2.3	166	0.27	0.02	1.0	0.63	0.05
L759755	1.2	14.4	0.003	0.06	0.27	32.1	0.9	2.1	184	0.36	0.02	1.0	0.71	0.06
L759756	1.4	11.4	0.002	0.08	0.32	29.1	0.9	1.5	193	0.33	0.02	1.0	0.69	0.06
L759757	1.1	10.3	0.003	0.12	0.20	30.2	0.9	1.8	90.6	0.27	0.01	1.0	0.75	0.05
L759758	1.2	12.2	0.002	0.06	0.21	23.6	0.8	2.1	143	0.42	0.01	1.0	0.60	0.07
L759759	1.8	10.3	0.004	0.14	0.34	32.3	1.1	1.9	195	0.35	0.01	0.8	1.04	0.05
L759760 (DUP)	2.2	12.0	0.004	0.14	0.39	32.4	1.3	2.2	216	0.37	0.02	0.8	1.05	0.05
L759761	1.0	13.4	0.003	0.10	0.20	31.5	1.1	2.0	87.9	0.29	0.01	1.0	0.90	0.05
L759762	0.7	11.1	0.005	0.04	0.10	26.4	0.8	3.9	51.1	0.23	0.02	0.3	0.84	0.05
L759763	1.0	28.3	0.003	0.01	0.18	32.1	0.9	6.5	176	0.29	0.01	0.6	1.32	0.10
L759764	1.2	17.9	0.003	0.05	0.25	34.8	0.7	10.9	178	0.60	0.02	0.3	1.22	0.08

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample Description	RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L759765	1.0	14.0	0.003	0.03	0.20	32.6	0.8	8.4	169	0.27	0.01	0.3	1.10	0.08	
L759766	1.2	23.4	0.005	<0.01	0.28	34.9	0.8	5.1	200	0.31	0.01	0.2	1.18	0.11	
L759767	1.1	12.8	0.004	<0.01	0.31	32.5	0.9	6.2	181	0.47	0.01	0.2	1.10	0.07	
L759768	1.1	27.3	0.004	<0.01	0.23	33.7	0.9	5.9	198	0.30	0.02	0.3	1.09	0.10	
L759769	2.4	14.1	0.003	0.06	0.17	21.8	0.9	8.8	257	0.65	0.02	2.3	0.68	0.14	
L759770	5.4	15.2	0.302	0.71	1.36	15.0	6.1	1.3	84.7	<0.05	0.15	0.1	0.26	0.19	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L759701		0.616	193	12.2	56.3	42.4	104
L759702		0.842	147	5.6	80.4	32.8	101
L759703		0.907	152	26.8	64.2	40.9	113
L759704		0.375	196	5.5	58.1	44.4	105
L759705		0.287	197	17.4	66.8	44.4	66.6
L759706		0.246	196	6.3	50.5	42.6	54.1
L759707		0.322	201	12.5	42.0	54.4	71.6
L759708		0.575	173	8.2	36.8	56.1	59.5
L759709		0.350	197	8.5	44.4	59.1	76.1
L759710		3.13	89.2	6.1	3.5	48.7	128
L759711		0.753	170	28.9	37.8	93.7	114
L759712		0.309	171	32.0	46.6	48.7	45.5
L759713		0.281	179	2.6	47.0	42.8	67.5
L759714		0.306	191	6.5	46.1	47.1	52.1
L759715		0.340	171	18.1	45.3	51.1	70.8
L759716		0.325	168	5.9	41.4	43.1	47.7
L759717		0.293	148	3.9	26.3	47.2	36.4
L759718		0.256	188	11.7	47.2	69.2	64.2
L759719		0.229	165	25.1	26.2	87.0	32.7
L759720		2.21	21.7	7.5	4.8	32.8	82.5
L759721		0.230	176	3.1	28.2	113	34.1
L759722		0.203	165	4.3	30.1	83.5	29.4
L759723		0.202	161	22.8	27.2	68.0	53.5
L759724		0.258	168	4.7	31.2	87.4	50.8
L759725		0.133	167	15.8	18.2	63.0	41.7
L759726		0.133	143	4.5	18.0	62.2	27.0
L759727		0.160	151	4.2	20.5	56.3	46.9
L759728		0.127	144	18.9	23.3	66.1	27.4
L759729		0.132	138	3.8	23.0	82.0	26.0
L759730 (DUP)		0.128	136	9.2	23.5	85.6	27.4
L759731		0.111	142	7.2	16.5	92.0	31.5
L759732		0.086	135	10.8	13.7	157	21.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L759733		0.144	133	6.0	10.9	202	31.8
L759734		0.174	132	9.4	12.3	201	39.6
L759735		0.194	136	2.7	17.4	194	32.4
L759736		0.167	156	14.8	16.6	195	38.9
L759737		0.149	119	2.0	10.9	58.4	28.8
L759738		0.112	133	2.5	12.1	60.1	30.9
L759739		0.197	138	7.8	9.0	52.5	52.6
L759740		0.357	64.6	6.5	6.9	25.0	39.7
L759741		0.189	134	3.5	16.7	54.3	50.9
L759742		0.213	122	1.7	15.0	53.0	53.8
L759743		0.164	114	6.0	14.2	65.6	42.3
L759744		0.156	136	3.6	17.7	69.9	39.8
L759745		0.218	124	4.0	15.6	70.0	40.4
L759746		0.162	107	1.5	14.5	67.6	39.2
L759747		0.185	110	15.0	14.8	56.4	39.0
L759748		0.182	113	1.1	16.4	55.5	43.7
L759749		0.480	111	15.1	16.7	46.0	71.3
L759750		1.97	13.8	3.1	5.2	21.4	85.5
L759751		0.183	208	5.1	24.6	73.1	38.9
L759752		0.168	206	8.6	29.5	64.8	36.1
L759753		0.165	182	1.6	19.5	54.0	38.2
L759754		0.216	183	3.8	20.8	51.6	51.2
L759755		0.256	239	1.1	22.9	53.5	59.1
L759756		0.260	227	4.6	22.2	59.4	59.6
L759757		0.267	317	1.3	18.2	76.0	56.7
L759758		0.279	162	4.4	23.4	63.1	64.4
L759759		0.202	363	3.7	23.9	58.6	51.3
L759760 (DUP)		0.205	358	2.7	26.4	58.5	50.4
L759761		0.275	285	1.9	27.5	69.1	58.4
L759762		0.263	224	3.3	25.3	69.8	39.9
L759763		0.207	294	1.5	17.5	57.5	36.7
L759764		0.144	307	4.8	17.5	48.8	38.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description	RDL:					
L759765	0.150	300	3.3	17.6	61.0	45.9
L759766	0.146	295	3.3	15.9	53.4	41.5
L759767	0.166	289	2.1	15.1	53.7	47.4
L759768	0.187	240	5.0	21.4	53.3	45.5
L759769	0.550	195	2.0	26.7	48.3	72.0
L759770	0.055	312	3.5	6.1	61.1	1.6

Comments: RDL - Reported Detection Limit

2955283-2955362 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 28, 2011 DATE RECEIVED: Nov 28, 2011 DATE REPORTED: Dec 05, 2011 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav
	Unit:	Login Weight	ppm	g/t
RDL:	kg	0.01	0.001	0.05
L759701		2.40	0.046	
L759702		2.22	0.047	
L759703		2.30	0.028	
L759704		2.44	0.042	
L759705		2.46	0.009	
L759706		2.40	0.191	
L759707		2.46	0.181	
L759708		2.34	0.052	
L759709		2.28	0.056	
L759710		0.10	1.56	
L759711		2.18	0.087	
L759712		2.40	0.026	
L759713		2.52	0.190	
L759714		2.52	0.038	
L759715		2.44	0.110	
L759716		2.64	0.064	
L759717		2.42	0.151	
L759718		2.58	0.067	
L759719		3.66	0.149	
L759720		0.54	0.007	
L759721		3.20	0.149	
L759722		2.40	0.110	
L759723		2.56	0.092	
L759724		2.58	0.108	
L759725		2.52	0.005	
L759726		2.60	0.018	
L759727		2.60	0.010	
L759728		2.50	0.014	
L759729		1.64	0.009	
L759730 (DUP)		-	0.033	
L759731		2.56	0.023	
L759732		1.64	0.004	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 28, 2011

DATE RECEIVED: Nov 28, 2011

DATE REPORTED: Dec 05, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav
	Unit:	Login Weight	ppm	g/t
RDL:	kg	0.01	0.001	0.05
L759733		1.68	0.031	
L759734		2.34	0.013	
L759735		2.48	0.007	
L759736		3.10	<0.001	
L759737		1.30	0.009	
L759738		2.44	0.033	
L759739		2.70	0.064	
L759740		0.10	>10	11.0
L759741		2.56	0.358	
L759742		2.46	0.008	
L759743		2.48	0.156	
L759744		2.56	0.097	
L759745		3.38	0.032	
L759746		2.70	0.020	
L759747		2.32	0.002	
L759748		2.44	0.004	
L759749		3.32	0.022	
L759750		0.50	0.002	
L759751		1.22	0.004	
L759752		2.52	0.004	
L759753		2.40	0.001	
L759754		2.48	0.002	
L759755		2.44	<0.001	
L759756		2.50	0.001	
L759757		2.48	0.004	
L759758		2.48	<0.001	
L759759		2.90	0.003	
L759760 (DUP)		-	0.004	
L759761		2.22	0.079	
L759762		2.60	0.030	
L759763		2.58	0.041	
L759764		2.76	0.015	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Nov 28, 2011 DATE RECEIVED: Nov 28, 2011 DATE REPORTED: Dec 05, 2011 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample	Au	Au-Grav
	RDL:	Login Weight	ppm	g/t
	Unit:	kg		
L759765		2.56	0.014	
L759766		2.48	0.012	
L759767		2.42	0.008	
L759768		3.68	0.025	
L759769		2.28	0.006	
L759770		0.10	0.113	

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11U553674
ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Dec 05, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2955361	0.006	0.005	18.2%	< 0.001	0.0763	0.0849	90%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2955298	0.038	0.055		< 0.001	0.0731	0.0849	86%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2955312	0.018	0.011		< 0.001	0.323	0.321	101%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2955340	0.004	< 0.001		< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2955283	0.82	0.83	1.2%	< 0.01				80%	120%
Al	1	2955283	6.88	6.85	0.4%	< 0.01				80%	120%
As	1	2955283	1.7	1.4	19.4%	< 0.2	33.8	28.0	121%	80%	120%
Ba	1	2955283	136	137	0.7%	< 1				80%	120%
Be	1	2955283	0.78	0.80	2.5%	< 0.05				80%	120%
Bi	1	2955283	0.217	0.214	1.4%	< 0.01				80%	120%
Ca	1	2955283	4.86	4.77	1.9%	< 0.01				80%	120%
Cd	1	2955283	0.043	0.035	20.5%	< 0.02				80%	120%
Ce	1	2955283	47.6	49.7	4.3%	< 0.01				80%	120%
Co	1	2955283	29.4	28.8	2.1%	< 0.05	4.8	5.0	97%	80%	120%
Cr	1	2955283	80.2	85.1	5.9%	< 0.5				80%	120%
Cs	1	2955283	2.46	2.71	9.7%	< 0.01				80%	120%
Cu	1	2955283	263	270	2.6%	< 0.2	3864	3800	101%	80%	120%
Fe	1	2955283	7.94	7.93	0.1%	< 0.01				80%	120%
Ga	1	2955283	24.0	24.1	0.4%	< 0.05				80%	120%
Ge	1	2955283	0.81	0.77	5.1%	< 0.05				80%	120%
Hf	1	2955283	2.0	1.6	22.2%	< 0.1				80%	120%
In	1	2955283	0.147	0.150	2.0%	< 0.005				80%	120%
K	1	2955283	1.21	1.20	0.8%	< 0.01				80%	120%
La	1	2955283	13.9	14.5	4.2%	< 0.5				80%	120%
Li	1	2955283	19.5	19.6	0.5%	< 0.1				80%	120%
Mg	1	2955283	3.20	3.25	1.6%	< 0.01				80%	120%
Mn	1	2955283	1180	1230	4.1%	< 1				80%	120%
Mo	1	2955283	10.1	10.4	2.9%	< 0.05				80%	120%
Na	1	2955283	2.26	2.23	1.3%	< 0.01				80%	120%
Nb	1	2955283	10.1	9.92	1.8%	< 0.1				80%	120%
Ni	1	2955283	42.6	44.4	4.1%	< 0.2				80%	120%
P	1	2955283	574	638	10.6%	< 10				80%	120%
Pb	1	2955283	1.1	1.1	0.0%	< 0.1				80%	120%
Rb	1	2955283	107	114	6.3%	< 0.1				80%	120%
Re	1	2955283	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	2955283	0.06	0.06	0.0%	< 0.01	0.89	0.80	111%	80%	120%
Sb	1	2955283	0.118	0.110	7.0%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 05, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Sc	1	2955283	32.3	32.8	1.5%	< 0.1				80%	120%
Se	1	2955283	1.3	1.3	0.0%	< 0.5	0.7	0.8	91%	80%	120%
Sr	1	2955283	159	162	1.9%	< 0.2	372	390	96%	80%	120%
Ta	1	2955283	0.513	0.404	23.8%	< 0.05				80%	120%
Te	1	2955283	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	2955283	1.1	1.1	0.0%	< 0.1				80%	120%
Ti	1	2955283	0.82	0.81	1.2%	< 0.01				80%	120%
Tl	1	2955283	0.33	0.33	0.0%	< 0.02				80%	120%
U	1	2955283	0.616	0.588	4.7%	< 0.005	0.7	0.8	90%	80%	120%
V	1	2955283	193	200	3.6%	< 0.5				80%	120%
W	1	2955283	12.2	33.2		< 0.1				80%	120%
Y	1	2955283	56.3	58.1	3.1%	< 0.1				80%	120%
Zn	1	2955283	42.4	45.5	7.1%	< 0.5				80%	120%
Zr	1	2955283	104	77.7	28.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2955294	0.94	0.44		< 0.01				80%	120%
Al	1	2955294	6.55	6.55	0.0%	< 0.01				80%	120%
As	1	2955294	11.1	12.5	11.9%	< 0.2	30	28.0	107%	80%	120%
Ba	1	2955294	276	271	1.8%	< 1				80%	120%
Be	1	2955294	1.44	1.49	3.4%	< 0.05				80%	120%
Bi	1	2955294	0.32	0.34	6.1%	< 0.01				80%	120%
Ca	1	2955294	4.41	4.43	0.5%	< 0.01				80%	120%
Cd	1	2955294	0.48	0.39	20.7%	< 0.02				80%	120%
Ce	1	2955294	47.8	47.9	0.2%	< 0.01				80%	120%
Co	1	2955294	36.1	37.2	3.0%	< 0.05	4.8	5.0	95%	80%	120%
Cr	1	2955294	312	311	0.3%	< 0.5				80%	120%
Cs	1	2955294	4.03	4.09	1.5%	< 0.01				80%	120%
Cu	1	2955294	155	152	2.0%	< 0.2	4015	3800	105%	80%	120%
Fe	1	2955294	7.44	7.61	2.3%	< 0.01				80%	120%
Ga	1	2955294	22.0	22.2	0.9%	< 0.05				80%	120%
Ge	1	2955294	1.07	0.94	12.9%	< 0.05				80%	120%
Hf	1	2955294	2.3	2.2	4.4%	< 0.1				80%	120%
In	1	2955294	0.076	0.077	1.3%	< 0.005				80%	120%
K	1	2955294	1.78	1.80	1.1%	< 0.01				80%	120%
La	1	2955294	16.0	16.0	0.0%	< 0.5				80%	120%
Li	1	2955294	27.6	29.1	5.3%	< 0.1				80%	120%
Mg	1	2955294	4.64	4.70	1.3%	< 0.01				80%	120%
Mn	1	2955294	1230	1290	4.8%	< 1				80%	120%
Mo	1	2955294	2.38	2.06	14.4%	< 0.05	357	380	93%	80%	120%
Na	1	2955294	2.31	2.36	2.1%	< 0.01				80%	120%
Nb	1	2955294	6.9	7.2	4.3%	< 0.1				80%	120%
Ni	1	2955294	103	103	0.0%	< 0.2				80%	120%
P	1	2955294	1030	1060	2.9%	< 10				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U553674
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 05, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Pb	1	2955294	5.2	5.6	7.4%	< 0.1				80%	120%
Rb	1	2955294	181	183	1.1%	< 0.1				80%	120%
Re	1	2955294	0.0028	0.0023	19.6%	< 0.002				80%	120%
S	1	2955294	0.195	0.208	6.5%	< 0.01	0.78	0.80	98%	80%	120%
Sb	1	2955294	0.14	0.15	6.9%	< 0.05				80%	120%
Sc	1	2955294	31.5	31.8	0.9%	< 0.1				80%	120%
Se	1	2955294	1.03	1.09	5.7%	< 0.5	0.8	0.8	103%	80%	120%
Sn	1	2955294	5.8	5.9	1.7%	< 0.2				80%	120%
Sr	1	2955294	124	126	1.6%	< 0.2	338	390	87%	80%	120%
Ta	1	2955294	0.321	0.331	3.1%	< 0.05				80%	120%
Te	1	2955294	0.01	0.01	0.0%	< 0.01				80%	120%
Th	1	2955294	2.2	2.2	0.0%	< 0.1				80%	120%
Ti	1	2955294	0.616	0.635	3.0%	< 0.01				80%	120%
Tl	1	2955294	0.522	0.530	1.5%	< 0.02				80%	120%
U	1	2955294	0.753	0.769	2.1%	< 0.005	0.7	0.8	91%	80%	120%
V	1	2955294	170	174	2.3%	< 0.5				80%	120%
W	1	2955294	28.9	5.9	< 0.1					80%	120%
Y	1	2955294	37.8	38.7	2.4%	< 0.1				80%	120%
Zn	1	2955294	93.7	84.3	10.6%	< 0.5				80%	120%
Zr	1	2955294	114	112	1.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2955303	0.66	1.36		< 0.01				80%	120%
Al	1	2955303	7.15	6.81	4.9%	< 0.01				80%	120%
As	1	2955303	6.9	6.1	12.3%	< 0.2	31.9	28.0	114%	80%	120%
Ba	1	2955303	119	111	7.0%	< 1				80%	120%
Be	1	2955303	0.84	0.84	0.0%	< 0.05				80%	120%
Bi	1	2955303	0.427	0.381	11.4%	< 0.01				80%	120%
Ca	1	2955303	5.17	4.88	5.8%	< 0.01				80%	120%
Cd	1	2955303	0.154	0.144	6.7%	< 0.02				80%	120%
Ce	1	2955303	39.0	39.3	0.8%	< 0.01				80%	120%
Co	1	2955303	28.6	27.8	2.8%	< 0.05	4.2	5.0	84%	80%	120%
Cr	1	2955303	264	232	12.9%	< 0.5				80%	120%
Cs	1	2955303	2.76	2.78	0.7%	< 0.01				80%	120%
Cu	1	2955303	416	370	11.7%	< 0.2	3746	3800	98%	80%	120%
Fe	1	2955303	8.16	7.96	2.5%	< 0.01				80%	120%
Ga	1	2955303	22.5	22.2	1.3%	< 0.05				80%	120%
Ge	1	2955303	1.07	0.972	9.6%	< 0.05				80%	120%
Hf	1	2955303	1.31	1.23	6.3%	< 0.1				80%	120%
In	1	2955303	0.164	0.166	1.2%	< 0.005				80%	120%
K	1	2955303	1.28	1.24	3.2%	< 0.01				80%	120%
La	1	2955303	10.2	10.2	0.0%	< 0.5				80%	120%
Li	1	2955303	23.0	23.3	1.3%	< 0.1				80%	120%
Mg	1	2955303	3.68	3.65	0.8%	< 0.01				80%	120%
Mn	1	2955303	1390	1230	12.2%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 05, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Mo	1	2955303	2.65	2.36	11.6%	< 0.05				80%	120%
Na	1	2955303	2.16	2.04	5.7%	< 0.01				80%	120%
Nb	1	2955303	7.11	7.05	0.8%	< 0.1				80%	120%
Ni	1	2955303	66.4	59.3	11.3%	< 0.2				80%	120%
P	1	2955303	522	487	6.9%	< 10				80%	120%
Pb	1	2955303	2.5	2.0	22.2%	< 0.1				80%	120%
Rb	1	2955303	122	125	2.4%	< 0.1				80%	120%
Re	1	2955303	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	2955303	0.08	0.08	0.0%	< 0.01	0.79	0.80	99%	80%	120%
Sb	1	2955303	0.138	0.130	6.0%	< 0.05				80%	120%
Sc	1	2955303	34.5	34.5	0.0%	< 0.1				80%	120%
Se	1	2955303	1.14	1.16	1.7%	< 0.5				80%	120%
Sn	1	2955303	10.2	10.4	1.9%	< 0.2				80%	120%
Sr	1	2955303	188	181	3.8%	< 0.2	392	390	100%	80%	120%
Ta	1	2955303	0.270	0.307	12.8%	< 0.05				80%	120%
Te	1	2955303	0.01	0.01	0.0%	< 0.01				80%	120%
Th	1	2955303	0.9	0.9	0.0%	< 0.1				80%	120%
Ti	1	2955303	0.657	0.618	6.1%	< 0.01				80%	120%
Tl	1	2955303	0.350	0.345	1.4%	< 0.02				80%	120%
U	1	2955303	0.256	0.261	1.9%	< 0.005				80%	120%
V	1	2955303	188	167	11.8%	< 0.5				80%	120%
W	1	2955303	11.7	19.6	< 0.1					80%	120%
Y	1	2955303	47.2	46.8	0.9%	< 0.1	7	7	96%	80%	120%
Zn	1	2955303	69.2	67.9	1.9%	< 0.5				80%	120%
Zr	1	2955303	64.2	58.7	9.0%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2955312	0.154	0.176	13.3%	< 0.01				80%	120%
Al	1	2955312	7.85	7.05	10.7%	< 0.01				80%	120%
As	1	2955312	2.9	2.1	< 0.2		29.6	28.0	106%	80%	120%
Ba	1	2955312	148	134	9.9%	< 1				80%	120%
Be	1	2955312	0.63	0.58	8.3%	< 0.05				80%	120%
Bi	1	2955312	0.16	0.16	0.0%	< 0.01				80%	120%
Ca	1	2955312	6.24	5.45	13.5%	< 0.01				80%	120%
Cd	1	2955312	0.110	0.102	7.5%	< 0.02				80%	120%
Ce	1	2955312	31.6	33.5	5.8%	< 0.01				80%	120%
Co	1	2955312	23.8	23.2	2.6%	< 0.05	4.6	5.0	92%	80%	120%
Cr	1	2955312	401	400	0.2%	< 0.5				80%	120%
Cs	1	2955312	2.45	2.55	4.0%	< 0.01				80%	120%
Cu	1	2955312	29.3	28.5	2.8%	< 0.2	4037	3800	106%	80%	120%
Fe	1	2955312	6.41	5.79	10.2%	< 0.01				80%	120%
Ga	1	2955312	17.4	16.9	2.9%	< 0.05				80%	120%
Ge	1	2955312	0.66	0.71	7.3%	< 0.05				80%	120%
Hf	1	2955312	0.83	1.07	25.3%	< 0.1				80%	120%
In	1	2955312	0.0742	0.0752	1.3%	< 0.005				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 05, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
K	1	2955312	1.28	1.18	8.1%	< 0.01				80%	120%
La	1	2955312	10.6	11.4	7.3%	< 0.5				80%	120%
Li	1	2955312	32.2	30.5	5.4%	< 0.1				80%	120%
Mg	1	2955312	3.71	3.35	10.2%	< 0.01				80%	120%
Mn	1	2955312	1160	1150	0.9%	< 1				80%	120%
Mo	1	2955312	0.836	0.832	0.5%	< 0.05	355	380	93%	80%	120%
Na	1	2955312	1.99	1.75	12.8%	< 0.01				80%	120%
Nb	1	2955312	4.3	4.2	2.4%	< 0.1				80%	120%
Ni	1	2955312	66.3	65.7	0.9%	< 0.2				80%	120%
P	1	2955312	398	391	1.8%	< 10				80%	120%
Pb	1	2955312	2.2	1.6		< 0.1				80%	120%
Rb	1	2955312	86.8	93.1	7.0%	< 0.1				80%	120%
Re	1	2955312	0.0029	0.0024	18.9%	< 0.002				80%	120%
S	1	2955312	0.05	0.05	0.0%	< 0.01	0.8	0.80	100%	80%	120%
Sb	1	2955312	0.13	0.13	0.0%	< 0.05				80%	120%
Sc	1	2955312	30.4	29.9	1.7%	< 0.1				80%	120%
Se	1	2955312	0.64	0.67	4.6%	< 0.5				80%	120%
Sn	1	2955312	7.6	7.7	1.3%	< 0.2				80%	120%
Sr	1	2955312	199	179	10.6%	< 0.2	338	390	87%	80%	120%
Ta	1	2955312	0.241	0.249	3.3%	< 0.05				80%	120%
Te	1	2955312	< 0.01	0.02		< 0.01				80%	120%
Th	1	2955312	0.8	0.9	11.8%	< 0.1				80%	120%
Ti	1	2955312	0.527	0.469	11.6%	< 0.01				80%	120%
Tl	1	2955312	0.35	0.34	2.9%	< 0.02				80%	120%
U	1	2955312	0.133	0.168	23.3%	< 0.005				80%	120%
V	1	2955312	143	140	2.1%	< 0.5				80%	120%
W	1	2955312	4.5	4.1	9.3%	< 0.1				80%	120%
Y	1	2955312	18.0	18.2	1.1%	< 0.1				80%	120%
Zn	1	2955312	62.2	59.9	3.8%	< 0.5				80%	120%
Zr	1	2955312	27.0	35.1	26.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2955340	0.283	0.346	20.0%	< 0.01				80%	120%
Al	1	2955340	6.68	6.64	0.6%	< 0.01				80%	120%
As	1	2955340	1.1	0.8		< 0.2	32.8	28.0	117%	80%	120%
Ba	1	2955340	89	94	5.5%	< 1				80%	120%
Be	1	2955340	1.42	1.22	15.2%	< 0.05				80%	120%
Bi	1	2955340	0.10	0.10	0.0%	< 0.01				80%	120%
Ca	1	2955340	1.19	1.19	0.0%	< 0.01				80%	120%
Cd	1	2955340	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	2955340	30.7	29.4	4.3%	< 0.01				80%	120%
Co	1	2955340	38.6	39.0	1.0%	< 0.05	4.9	5.0	97%	80%	120%
Cr	1	2955340	206	213	3.3%	< 0.5				80%	120%
Cs	1	2955340	3.19	3.11	2.5%	< 0.01				80%	120%
Cu	1	2955340	9.72	11.6	17.6%	< 0.2	4055	3800	106%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11U553674
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 05, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fe	1	2955340	9.56	9.54	0.2%	< 0.01				80%	120%
Ga	1	2955340	20.6	20.4	1.0%	< 0.05				80%	120%
Ge	1	2955340	0.47	0.51	8.2%	< 0.05				80%	120%
Hf	1	2955340	1.1	1.1	0.0%	< 0.1				80%	120%
In	1	2955340	0.109	0.112	2.7%	< 0.005				80%	120%
K	1	2955340	0.848	0.843	0.6%	< 0.01				80%	120%
La	1	2955340	11.4	10.9	4.5%	< 0.5				80%	120%
Li	1	2955340	129	133	3.1%	< 0.1				80%	120%
Mg	1	2955340	6.27	6.54	4.2%	< 0.01				80%	120%
Mn	1	2955340	1310	1330	1.5%	< 1				80%	120%
Mo	1	2955340	1.87	1.63	13.7%	< 0.05				80%	120%
Na	1	2955340	0.921	0.926	0.5%	< 0.01				80%	120%
Nb	1	2955340	3.11	3.30	5.9%	< 0.1				80%	120%
Ni	1	2955340	57.8	62.3	7.5%	< 0.2				80%	120%
P	1	2955340	409	388	5.3%	< 10				80%	120%
Pb	1	2955340	0.64	0.67	4.6%	< 0.1				80%	120%
Rb	1	2955340	34.1	33.3	2.4%	< 0.1				80%	120%
Re	1	2955340	0.003	0.003	0.0%	< 0.002				80%	120%
S	1	2955340	0.02	0.02	0.0%	< 0.01	0.82	0.80	102%	80%	120%
Sb	1	2955340	0.06	0.06	0.0%	< 0.05				80%	120%
Sc	1	2955340	31.0	33.2	6.9%	< 0.1				80%	120%
Se	1	2955340	0.78	0.62	22.9%	< 0.5				80%	120%
Sn	1	2955340	5.7	5.8	1.7%	< 0.2				80%	120%
Sr	1	2955340	30.5	34.4	12.0%	< 0.2	376	390	96%	80%	120%
Ta	1	2955340	0.17	0.19	11.1%	< 0.05				80%	120%
Te	1	2955340	0.015	0.013	14.3%	< 0.01				80%	120%
Th	1	2955340	0.76	0.62	20.3%	< 0.1				80%	120%
Ti	1	2955340	0.495	0.496	0.2%	< 0.01				80%	120%
Tl	1	2955340	0.16	0.16	0.0%	< 0.02				80%	120%
U	1	2955340	0.183	0.177	3.3%	< 0.005				80%	120%
V	1	2955340	208	213	2.4%	< 0.5				80%	120%
W	1	2955340	5.1	24.0		< 0.1				80%	120%
Y	1	2955340	24.6	23.3	5.4%	< 0.1				80%	120%
Zn	1	2955340	73.1	71.9	1.7%	< 0.5				80%	120%
Zr	1	2955340	38.9	39.6	1.8%	< 0.5				80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U553674

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: Watershed

AGAT WORK ORDER: 11U555150

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Dec 13, 2011

PAGES (INCLUDING COVER): 48

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761681	0.13	7.39	0.3	85	0.60	0.12	4.92	0.03	44.9	27.6	188	0.81	41.0	6.44
L761682	0.15	8.62	0.7	55	0.44	0.12	6.37	0.02	37.9	26.8	156	0.70	95.7	7.31
L761683	0.18	8.03	0.4	82	0.46	0.11	5.98	<0.02	37.3	26.9	141	0.55	99.0	7.84
L761684	0.20	7.64	0.6	85	0.53	0.14	6.09	0.03	44.2	27.5	139	0.92	138	7.80
L761685	0.16	7.05	0.7	192	1.00	0.06	4.79	<0.02	59.2	24.1	149	1.81	43.7	6.08
L761686	0.25	6.52	1.0	92	0.84	0.05	4.89	<0.02	57.0	17.0	65.8	0.75	164	5.19
L761687	0.16	6.64	<0.2	245	0.74	0.03	3.97	0.02	51.6	21.5	84.4	0.89	41.7	6.11
L761688	0.17	7.29	0.3	112	0.58	0.03	5.24	0.03	40.7	25.5	88.0	0.69	33.8	7.60
L761689	0.17	7.04	<0.2	174	0.55	0.03	5.76	0.03	39.0	25.9	85.6	0.70	27.0	7.67
L761690	0.09	4.29	<0.2	686	0.75	0.02	0.86	<0.02	39.1	2.42	106	1.08	3.8	1.22
L761691	0.09	4.71	<0.2	492	0.45	0.01	2.17	<0.02	21.1	6.01	40.0	0.47	3.6	2.36
L761692	0.15	5.06	<0.2	545	0.50	0.01	3.11	<0.02	22.0	4.93	60.3	0.47	4.5	2.00
L761693	0.31	6.57	0.2	222	0.49	0.03	4.89	<0.02	37.3	10.5	32.2	0.60	94.0	5.90
L761694	0.39	6.56	<0.2	251	0.84	0.04	5.45	<0.02	43.2	16.7	40.4	0.70	165	6.28
L761695	0.44	6.49	0.2	151	0.82	0.06	5.04	<0.02	45.8	17.6	46.0	0.57	218	6.67
L761696	0.41	6.99	0.7	126	0.80	0.22	6.29	0.02	51.8	19.2	99.1	1.39	221	7.70
L761697	0.49	6.58	0.6	246	1.02	0.12	4.63	<0.02	61.8	20.6	90.0	2.31	49.6	7.96
L761698	0.31	6.61	0.3	76	0.83	0.16	5.39	<0.02	62.5	16.0	50.5	1.01	96.4	6.93
L761699	0.32	7.03	0.6	162	1.05	0.18	4.21	0.02	55.9	17.3	58.9	1.16	175	7.29
L761700 (DUP)	0.36	6.80	<0.2	154	0.94	0.20	4.40	<0.02	56.1	17.9	50.5	1.25	211	7.26
L761701	0.42	6.64	0.2	109	0.76	0.15	4.57	<0.02	56.7	20.0	43.6	1.16	99.3	8.71
L761702	0.35	6.73	1.1	116	0.88	0.09	4.60	0.02	52.7	18.3	62.7	0.62	76.2	8.04
L761703	0.28	7.02	0.7	92	1.00	0.10	4.96	<0.02	46.1	18.2	57.1	0.58	42.8	7.36
L761704	0.32	6.93	0.3	44	0.87	0.09	5.39	<0.02	31.6	14.3	62.4	0.55	107	6.06
L761705	0.28	6.51	0.7	58	0.92	0.09	4.89	<0.02	46.5	16.8	69.7	0.48	72.7	6.92
L761706	0.54	6.56	1.1	54	0.89	0.08	5.19	<0.02	49.7	18.0	59.3	0.65	45.3	7.56
L761707	0.22	6.93	0.4	75	0.79	0.09	4.99	<0.02	59.7	19.0	68.0	0.66	46.8	8.44
L761708	0.15	6.81	0.5	88	0.97	0.08	4.66	<0.02	50.9	16.0	53.1	0.66	27.4	6.68
L761709	0.30	6.45	1.8	93	0.94	0.11	3.84	<0.02	35.2	12.9	67.3	0.55	48.2	4.76
L761710	8.04	3.96	6.9	239	0.47	0.07	9.28	0.22	11.7	6.23	20.2	4.40	35.2	2.01
L761711	0.21	7.60	1.2	258	1.19	0.12	4.89	<0.02	80.1	21.6	173	1.65	35.7	5.67
L761712	0.22	6.90	2.0	81	0.86	0.16	3.76	<0.02	49.9	19.7	136	0.79	38.6	6.30

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761713	0.37	6.66	<0.2	390	1.00	0.12	4.88	<0.02	58.3	22.5	288	3.20	41.3	6.67
L761714	0.29	6.10	<0.2	204	0.84	0.07	4.84	<0.02	36.7	14.3	93.7	1.16	46.4	5.90
L761715	0.32	6.07	0.2	315	0.99	0.07	4.74	<0.02	52.5	14.2	133	0.74	32.0	4.86
L761716	0.27	6.58	<0.2	405	0.91	0.02	4.12	<0.02	31.0	14.0	221	0.88	25.6	4.68
L761717	0.16	7.34	0.3	186	0.69	0.03	4.55	<0.02	32.9	19.4	150	1.21	24.8	5.96
L761718	0.13	8.37	2.9	244	0.63	0.08	4.47	<0.02	30.0	28.9	191	0.94	25.4	6.46
L761719	0.20	7.05	0.8	98	1.08	0.10	3.63	0.04	52.2	14.0	248	0.41	22.3	3.99
L761720	0.18	4.62	<0.2	736	1.34	0.02	0.47	<0.02	39.6	1.68	211	1.15	1.6	0.75
L761721	0.34	5.79	1.3	106	1.12	0.11	3.26	0.03	45.7	9.00	157	0.45	39.7	3.03
L761722	0.37	6.20	1.4	121	0.98	0.10	3.40	0.02	42.8	12.0	280	0.49	168	2.98
L761723	0.36	5.54	1.0	84	1.05	0.07	3.28	0.03	40.9	7.94	155	0.34	36.7	2.62
L761724	0.21	5.84	1.5	114	1.03	0.07	3.40	0.04	143	7.56	150	0.34	22.2	2.66
L761725	0.20	6.14	1.0	68	0.96	0.09	3.60	0.04	958	10.1	252	0.41	10.5	3.80
L761726	0.42	6.79	0.3	90	0.98	0.11	5.01	0.02	39.2	18.8	78.0	0.60	291	6.40
L761727	0.20	7.00	<0.2	65	0.89	0.09	5.12	0.02	34.9	15.3	97.0	0.58	29.8	5.90
L761728	0.31	7.10	0.2	177	1.12	0.06	5.44	0.03	51.3	22.3	441	1.51	38.2	6.62
L761729	0.19	7.26	0.6	67	1.10	0.12	5.62	0.05	52.8	11.1	112	0.54	22.3	3.48
L761730 (DUP)	0.19	7.20	0.4	72	1.10	0.09	5.11	0.04	47.7	10.8	108	0.50	19.4	3.56
L761731	0.25	6.92	0.3	40	0.87	0.06	5.19	0.02	58.8	19.2	155	0.51	25.1	6.98
L761732	0.40	8.01	<0.2	51	0.24	0.06	6.89	0.03	6.60	62.4	217	0.61	127	8.85
L761733	0.19	8.30	<0.2	51	0.19	0.04	8.12	0.03	5.66	63.1	222	0.54	121	8.88
L761734	0.14	7.83	<0.2	41	0.20	0.03	7.92	0.03	5.27	63.3	209	0.53	121	9.01
L761735	0.14	8.38	<0.2	82	0.22	0.02	8.05	0.15	5.46	62.9	223	0.60	110	8.55
L761736	0.34	8.09	0.2	96	0.46	0.03	7.44	0.08	9.12	63.2	407	0.57	116	8.04
L761737	0.27	8.23	<0.2	85	0.20	0.03	7.84	0.14	5.00	63.6	203	0.58	132	8.82
L761738	0.19	7.97	<0.2	104	0.19	0.02	7.45	0.95	5.30	64.8	218	0.58	131	8.84
L761739	0.17	7.98	<0.2	110	0.19	0.02	7.72	0.56	5.39	64.4	287	0.60	124	8.79
L761740	8.04	3.78	4.8	226	0.55	0.07	8.94	0.21	11.9	6.33	18.8	4.38	33.8	1.93
L761741	0.29	8.32	<0.2	93	0.18	0.02	7.85	0.17	6.47	61.8	191	0.63	116	8.90
L761742	0.17	8.37	<0.2	79	0.18	0.03	8.07	0.11	5.74	60.2	199	0.63	112	8.99
L761743	0.16	8.00	0.2	53	0.18	0.03	7.71	0.05	5.90	62.0	197	0.61	115	8.90
L761744	0.15	7.99	0.7	45	0.24	0.04	7.68	0.03	5.97	60.2	187	0.60	119	8.96

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L761745		0.23	7.73	1.5	55	0.75	0.04	5.78	0.03	43.2	23.7	49.3	0.58	27.2	8.16
L761746		0.19	6.75	1.6	73	0.72	0.04	5.14	0.03	45.3	20.8	40.2	0.50	39.1	7.20
L761747		0.19	7.29	0.3	86	0.85	0.04	5.82	0.04	48.9	18.0	48.7	0.64	26.0	7.82
L761748		0.19	7.17	0.5	114	0.79	0.04	5.36	0.04	46.2	18.3	53.5	0.67	26.4	7.95
L761749		0.56	7.30	0.8	169	0.85	0.04	5.63	0.07	32.9	15.6	49.8	0.55	41.0	6.41
L761750		0.15	8.15	0.5	685	1.35	0.02	0.60	<0.02	26.4	1.31	156	1.23	3.2	0.75
L761751		0.24	7.23	1.0	93	0.94	0.05	5.61	0.03	32.1	14.3	54.9	0.63	38.1	5.87
L761752		0.25	7.36	<0.2	92	0.95	0.07	6.11	0.03	29.8	13.6	67.5	0.60	36.3	5.64
L761753		0.33	7.32	0.7	83	0.91	0.06	6.26	0.05	46.5	13.1	63.6	0.57	34.9	5.89
L761754		0.21	7.08	0.3	124	0.86	0.05	5.96	0.04	29.2	13.2	67.3	0.56	27.3	5.95
L761755		0.20	7.50	1.1	123	0.86	0.05	5.43	0.03	42.9	18.4	57.2	0.56	37.3	7.55
L761756		0.23	6.93	1.9	154	1.00	0.06	4.87	0.03	51.4	21.6	44.6	0.62	34.4	8.04
L761757		0.18	6.17	1.2	144	0.92	0.06	4.22	<0.02	48.6	21.5	54.5	0.76	32.8	7.20
L761758		0.25	5.32	1.3	141	0.77	0.09	4.40	0.05	30.3	15.4	48.7	0.62	50.2	4.99
L761759		0.28	6.00	1.9	92	0.79	0.08	5.98	0.08	36.3	14.4	46.5	0.61	38.0	5.94
L761760 (DUP)		0.23	6.24	1.9	87	0.82	0.08	6.89	0.11	39.4	15.2	40.2	0.56	53.0	5.78
L761761		0.19	6.41	2.5	97	0.82	0.07	4.61	0.03	38.4	18.3	49.6	0.62	51.0	6.75
L761762		0.20	6.24	0.9	76	0.83	0.07	5.13	0.03	39.6	16.8	46.1	0.62	39.0	7.13
L761763		0.21	6.23	1.1	150	0.67	0.08	4.73	0.02	37.9	20.6	43.7	0.68	94.7	7.08
L761764		0.29	6.25	0.9	170	0.82	0.07	4.47	0.04	55.0	19.0	50.3	0.71	43.9	7.61
L761765		0.31	6.06	0.9	122	0.84	0.07	4.42	0.02	44.7	20.3	50.1	0.61	35.9	7.68
L761766		0.22	6.31	1.0	121	0.83	0.06	4.95	0.03	40.2	18.1	52.8	0.60	46.7	7.03
L761767		0.22	6.27	0.6	159	0.81	0.05	4.36	0.03	43.6	19.9	54.1	0.62	51.8	8.00
L761768		0.26	6.02	1.0	240	0.73	0.06	4.73	0.04	41.9	18.6	50.0	0.80	57.0	6.96
L761769		0.23	6.25	1.2	149	0.98	0.04	5.13	0.16	52.5	19.0	76.0	0.99	54.1	5.71
L761770		7.79	3.41	3.0	220	0.55	0.07	8.20	0.21	11.5	6.68	18.6	4.38	35.5	1.93
L761771		0.25	6.70	0.9	300	0.42	0.02	5.70	0.14	26.2	63.2	120	1.44	147	9.80
L761772		0.16	6.40	0.6	276	0.41	0.02	5.54	0.13	23.7	58.9	117	1.25	147	9.19
L761773		0.20	6.34	<0.2	242	0.48	0.02	5.53	0.11	24.0	62.8	192	1.41	155	9.64
L761774		0.16	6.61	0.8	243	0.46	0.02	5.71	0.09	24.0	65.1	111	1.39	173	9.76
L761775		0.16	5.64	0.6	221	0.43	0.02	4.77	0.24	21.5	56.5	93.7	1.24	140	8.47
L761776		0.19	6.32	0.3	257	0.55	0.02	5.22	0.16	28.0	69.3	211	1.70	171	10.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L761777		0.19	6.76	0.8	263	0.47	0.02	5.61	0.11	24.0	65.1	125	1.51	154	9.75
L761778		0.20	6.55	1.1	219	0.46	0.02	5.80	0.40	22.3	64.5	140	1.52	158	9.47
L761779		0.17	6.44	0.9	161	0.45	0.02	5.25	0.65	22.9	62.7	182	1.46	163	9.35
L761780		0.09	3.02	0.3	547	1.40	0.01	0.30	<0.02	29.1	1.74	190	1.29	2.8	0.55
L761781		0.18	6.12	1.0	164	0.54	0.02	4.78	0.22	25.5	65.1	92.4	1.59	142	9.63
L761782		0.15	6.84	1.1	265	0.50	0.02	5.52	0.40	15.3	62.0	140	1.48	161	9.61
L761783		0.16	6.50	2.6	298	0.48	0.02	5.15	0.11	15.6	67.0	121	1.49	174	9.97
L761784		0.16	6.41	0.9	280	0.61	0.02	5.12	0.10	28.0	64.8	78.4	1.66	159	9.84
L761785		0.16	7.59	1.5	306	0.63	0.03	5.74	0.17	29.6	61.8	151	1.84	139	10.5
L761786		0.20	6.12	1.1	159	0.63	0.02	4.91	0.21	28.0	62.9	88.7	1.68	134	9.63
L761787		0.47	5.67	1.1	155	0.49	0.03	5.53	0.46	22.9	63.3	83.4	1.41	158	10.7
L761788		0.16	4.53	4.2	135	0.54	0.02	4.94	0.14	14.8	70.9	202	0.98	134	10.2
L761789		0.15	5.36	1.7	139	0.52	0.03	4.73	0.09	13.9	61.7	142	1.08	161	9.31
L761790 (DUP)		0.21	5.12	2.1	143	0.54	0.03	4.83	0.12	14.9	62.2	86.6	0.95	170	9.55
L761791		0.19	5.61	1.3	228	0.51	0.02	5.62	0.10	14.7	64.7	146	0.90	145	9.86
L761792		0.20	5.42	1.1	214	0.58	0.03	5.11	0.10	24.8	59.3	128	1.05	121	9.27
L761793		0.15	5.86	0.8	229	0.52	0.02	5.69	0.11	14.5	66.0	149	1.03	152	9.26
L761794		0.17	5.63	1.4	194	0.46	0.02	5.40	0.09	14.4	63.4	139	1.14	150	9.18
L761795		0.16	6.47	1.0	224	0.48	0.02	5.71	0.11	23.9	65.3	140	1.48	151	9.54
L761796		0.15	6.34	0.8	236	0.49	0.02	5.96	0.11	15.8	65.7	130	1.05	153	9.74
L761797		0.38	4.92	1.3	243	0.49	0.02	5.20	0.10	14.2	66.0	103	0.77	161	9.76
L761798		0.17	6.32	0.6	293	0.54	0.02	5.39	0.11	24.6	65.1	107	1.10	161	9.72
L761799		0.18	6.71	1.0	319	0.52	0.02	5.72	0.10	24.9	64.9	105	1.19	157	9.76
L761800		0.12	3.25	1500	603	4.39	0.42	0.01	0.07	31.9	3.23	177	5.65	25.3	2.93
L761801		0.24	6.93	2.5	324	0.50	0.02	6.07	0.12	25.0	64.8	126	1.33	149	9.64
L761802		0.21	6.78	1.0	473	0.58	0.03	5.51	0.17	24.9	68.3	124	1.48	160	9.85
L761803		0.32	5.97	0.7	258	0.90	0.04	5.57	0.04	55.0	28.3	28.8	1.32	116	8.32
L761804		0.31	4.52	1.2	113	0.74	0.06	4.30	0.08	31.4	35.8	18.2	0.41	206	9.89
L761805		0.16	5.32	2.2	109	0.73	0.03	4.59	0.08	36.1	32.5	15.8	0.42	57.5	9.52
L761806		0.25	5.54	1.5	105	0.81	0.04	4.59	0.16	41.0	33.1	18.7	0.50	109	9.89
L761807		0.20	5.84	1.4	96	0.94	0.04	4.57	0.11	43.7	31.6	21.5	0.51	48.0	9.32
L761808		0.23	6.14	1.7	69	0.94	0.07	4.45	0.35	63.6	25.2	33.5	0.56	37.8	7.34

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L761809		0.19	6.35	1.7	108	0.90	0.06	4.92	0.10	69.1	27.5	34.0	0.62	63.7	8.24
L761810		0.13	4.16	0.4	714	1.47	0.02	0.52	0.03	49.2	1.95	128	1.14	3.9	0.83
L761811		0.24	6.21	1.7	182	0.89	0.07	5.21	0.08	46.3	28.3	37.8	0.62	62.5	7.94
L761812		0.15	5.36	1.6	184	1.98	0.09	5.53	0.07	39.1	36.5	375	0.82	91.5	7.73
L761813		0.17	5.50	2.4	177	1.06	0.13	5.32	0.04	31.7	28.0	36.9	0.48	42.3	7.56
L761814		0.24	5.43	1.0	179	0.82	0.08	4.64	<0.02	32.9	36.4	33.4	0.41	35.5	8.96
L761815		0.14	5.47	0.9	178	0.82	0.05	4.74	0.03	30.9	40.1	40.2	0.43	24.5	9.86
L761816		0.17	5.33	1.5	174	0.99	0.06	4.47	0.03	34.1	38.6	30.2	0.42	27.1	9.40
L761817		0.17	5.74	1.8	230	0.88	0.08	4.33	0.04	42.2	31.6	37.3	0.63	61.1	8.30
L761818		0.18	6.00	1.5	178	0.93	0.04	4.63	0.07	36.9	41.4	33.2	0.66	29.0	9.69
L761819		0.19	6.22	1.4	112	1.01	0.06	5.06	0.03	38.8	34.5	29.7	0.61	29.6	8.81
L761820 (DUP)		0.26	5.90	1.5	109	1.06	0.06	4.81	0.03	38.0	34.3	27.9	0.59	34.5	8.37
L761821		0.26	5.49	1.4	68	1.05	0.07	5.01	0.03	42.1	30.6	23.6	0.45	106	8.49
L761822		0.20	5.14	1.0	77	0.94	0.06	5.06	0.05	42.6	30.5	21.6	0.40	185	8.85
L761823		0.19	5.86	1.1	52	0.96	0.05	5.07	0.04	48.1	28.2	24.6	0.55	35.5	8.17
L761824		0.21	5.88	1.3	73	0.89	0.07	4.76	0.02	50.0	32.0	23.7	0.47	203	9.20
L761825		0.21	6.15	1.1	74	0.83	0.07	4.75	0.03	48.1	30.4	29.1	0.55	179	9.07
L761826		0.21	5.93	1.0	85	0.85	0.07	4.74	0.02	50.0	31.3	26.0	0.58	95.9	9.35
L761827		0.28	5.82	1.9	62	0.97	0.09	4.38	0.02	46.6	26.3	49.6	0.55	179	7.55
L761828		0.23	5.99	5.2	55	0.70	0.10	5.31	0.05	50.8	30.5	35.2	0.58	102	8.65
L761829		0.16	5.91	1.5	67	0.81	0.07	4.62	<0.02	42.5	33.1	24.5	0.57	55.8	9.40
L761830		0.64	4.49	7.0	75	0.43	0.10	1.23	0.27	5.08	12.7	20.1	0.75	3710	3.19
L761831		0.19	5.74	0.8	58	0.95	0.06	4.46	<0.02	49.1	28.7	23.5	0.55	47.4	8.19
L761832		0.27	6.21	1.5	92	0.91	0.08	4.92	0.03	44.5	32.5	21.8	0.63	133	9.40
L761833		0.27	5.83	0.6	81	0.95	0.07	5.00	0.05	40.9	28.8	27.4	0.47	166	9.52
L761834		0.19	6.04	0.9	66	1.00	0.05	5.07	<0.02	51.0	25.7	27.6	0.51	22.7	7.61
L761835		0.18	6.41	0.7	56	0.94	0.07	6.48	0.02	48.1	20.8	27.7	0.54	19.7	6.84
L761836		0.97	6.71	1.7	59	1.05	0.41	5.70	0.10	44.7	23.4	28.8	0.56	813	7.14
L761837		0.27	6.47	1.7	52	1.07	0.06	5.89	0.03	38.8	18.6	32.0	0.53	38.9	6.65
L761838		0.26	6.61	1.9	49	1.02	0.07	5.46	<0.02	48.4	20.2	30.1	0.52	120	6.77
L761839		0.21	6.12	1.1	63	1.05	0.07	4.99	0.02	46.4	23.9	30.5	0.52	24.2	7.53
L761840		0.14	1.78	<0.2	679	1.35	0.02	0.40	<0.02	36.9	1.98	107	1.04	6.5	0.75

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761841	0.17	6.16	0.9	60	0.99	0.05	4.97	0.03	50.8	24.0	28.9	0.53	17.6	7.61
L761842	0.23	6.48	1.9	66	1.00	0.11	5.12	0.03	46.9	26.2	46.7	0.55	34.9	8.22
L761843	0.71	6.06	0.8	270	1.01	0.14	4.43	0.07	40.1	18.2	43.0	0.67	712	4.70
L761844	0.58	5.54	1.6	677	0.72	0.08	5.40	1.21	37.8	19.0	33.9	0.95	620	4.76
L761845	0.28	5.03	<0.2	470	0.86	0.03	3.11	0.04	32.3	14.4	47.2	0.55	341	3.50
L761846	0.34	6.55	0.6	62	0.78	0.09	4.80	0.05	52.2	22.4	49.8	0.62	232	6.09
L761847	0.32	7.39	1.3	61	1.17	0.13	5.21	<0.02	78.1	18.2	59.4	0.53	42.0	6.64
L761848	0.29	4.59	1.3	29	0.87	0.06	3.64	<0.02	87.4	13.7	259	0.54	341	3.67
L761849	0.48	6.20	2.2	57	1.00	0.18	4.55	0.02	106	23.2	168	0.54	844	5.50
L761850 (DUP)	0.69	5.93	1.6	56	1.06	0.16	4.41	<0.02	100	23.1	231	0.54	963	5.67
L761851	0.31	6.18	0.9	50	1.02	0.20	4.92	0.03	56.3	20.8	63.2	0.58	261	6.52
L761852	0.45	6.20	0.7	34	1.11	0.95	4.22	<0.02	94.5	19.4	246	0.43	13.3	3.39
L761853	31.1	3.58	1.4	9	0.60	17.2	0.55	0.08	31.2	13.3	129	0.21	18.9	3.67
L761854	0.39	1.78	0.3	9	1.61	0.18	0.23	<0.02	14.4	6.27	97.9	0.20	4.7	1.42
L761855	0.26	2.33	0.6	9	3.17	0.11	0.34	0.04	13.3	5.58	41.7	0.22	4.2	1.58
L761856	0.20	2.42	0.6	9	2.31	0.14	0.57	<0.02	28.5	8.25	28.5	0.21	4.3	1.93
L761857	0.32	2.15	0.8	9	2.09	0.23	1.04	<0.02	26.6	7.50	93.2	0.24	4.5	1.63
L761858	0.17	1.52	1.1	45	1.49	0.05	0.40	<0.02	13.6	3.94	243	0.30	11.7	1.12
L761859	0.21	1.76	1.5	81	1.59	0.07	0.36	0.03	7.43	3.73	143	0.32	19.6	1.24
L761860	0.20	2.21	1530	625	4.71	0.64	<0.01	0.31	33.6	3.50	177	5.63	37.6	2.79
L761861	0.21	2.01	4.8	87	1.64	0.10	0.69	0.12	11.4	6.08	366	0.28	41.1	1.09
L761862	0.23	1.75	2.4	121	1.50	0.05	0.80	0.08	9.52	3.99	238	0.29	36.1	1.01
L761863	0.81	2.00	7.4	124	2.00	4.96	1.09	0.13	13.3	19.0	133	0.36	213	1.71
L761864	0.20	1.68	1.8	97	1.67	0.06	0.79	0.10	8.51	3.76	153	0.29	46.3	0.86
L761865	0.17	1.97	1.4	85	1.56	0.13	1.02	0.09	10.3	5.25	287	0.28	23.4	1.37
L761866	0.14	1.73	2.3	72	1.69	0.05	0.86	0.04	8.46	3.75	290	0.22	12.7	1.08
L761867	0.28	1.58	2.5	57	1.31	0.06	0.42	<0.02	7.89	3.52	145	0.27	26.7	0.92
L761868	0.23	2.44	<0.2	9	0.82	0.04	0.79	<0.02	14.8	4.69	64.7	0.18	17.3	1.86
L761869	0.17	2.52	0.3	7	1.85	0.03	0.36	<0.02	10.7	5.00	147	0.18	15.8	1.58
L761870	0.12	1.74	0.4	669	1.55	0.02	0.32	0.02	40.9	1.89	297	1.03	2.0	0.71

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761681	19.5	0.52	1.5	0.075	0.34	12.6	14.5	2.26	1380	0.36	2.23	4.4	41.6	483
L761682	18.7	0.45	1.2	0.064	0.27	10.4	11.2	2.90	1440	0.35	2.34	3.7	39.3	586
L761683	18.6	0.60	1.1	0.070	0.33	10.3	11.3	2.65	1390	0.28	2.65	3.9	36.7	604
L761684	19.0	0.56	1.4	0.102	0.45	11.6	10.6	2.68	1450	0.73	2.45	4.2	38.2	681
L761685	18.1	0.67	2.8	0.061	0.81	25.1	24.6	2.75	1080	0.47	3.07	5.4	36.7	1110
L761686	19.0	0.48	3.5	0.061	0.28	22.7	14.1	1.77	984	0.83	3.27	8.9	21.2	1390
L761687	20.0	0.33	2.6	0.057	0.71	21.9	20.0	2.18	1020	0.55	2.69	4.9	28.5	1150
L761688	18.9	0.39	2.2	0.054	0.33	11.3	14.3	2.11	1370	0.32	2.84	4.8	41.4	1470
L761689	18.0	0.49	2.7	0.046	0.48	11.6	12.5	2.12	1410	0.45	2.46	4.9	36.6	1680
L761690	12.3	0.38	3.0	0.006	3.70	17.9	6.0	0.29	218	0.48	2.57	3.3	5.4	193
L761691	12.8	0.35	2.8	0.016	1.51	6.6	5.2	0.77	436	0.22	3.10	2.1	9.1	500
L761692	12.8	0.34	2.8	0.024	1.63	7.1	5.3	0.62	464	0.42	3.11	2.1	7.3	443
L761693	14.1	0.65	5.1	0.075	0.57	9.9	6.7	1.32	1070	0.41	3.26	5.5	12.5	948
L761694	21.8	1.01	4.1	0.130	0.61	10.6	11.5	1.44	1160	0.61	3.04	9.8	15.1	877
L761695	22.1	1.15	3.0	0.144	0.38	11.1	11.6	1.44	1120	0.58	3.51	10.0	14.0	894
L761696	23.6	1.17	3.1	0.251	0.44	19.8	12.1	1.35	1150	0.74	2.30	8.1	10.2	970
L761697	20.9	0.83	3.0	0.173	0.90	23.9	16.4	1.75	1220	0.51	3.16	8.1	11.9	1040
L761698	19.0	0.66	5.2	0.128	0.27	26.7	16.6	1.59	1360	0.82	2.98	11.6	7.9	925
L761699	21.7	0.70	3.7	0.120	0.51	23.0	14.2	1.48	1140	0.44	3.30	6.4	5.8	992
L761700 (DUP)	21.3	0.77	3.8	0.127	0.52	23.3	15.2	1.55	1180	0.52	3.15	6.9	6.0	1050
L761701	21.1	0.91	3.7	0.121	0.34	22.5	12.3	1.44	1240	0.48	3.10	10.2	3.3	910
L761702	20.5	0.89	3.6	0.105	0.30	21.3	7.3	1.35	1240	0.65	2.97	12.0	4.3	1070
L761703	22.4	0.92	4.5	0.137	0.30	17.8	6.9	1.35	1220	0.61	3.38	10.3	11.9	1020
L761704	20.2	0.95	3.0	0.102	0.17	8.6	7.8	1.45	1230	0.60	3.19	13.7	10.6	828
L761705	21.1	0.84	3.3	0.136	0.23	16.8	7.7	1.51	1470	1.04	3.16	11.1	11.2	855
L761706	21.9	0.85	2.6	0.157	0.20	18.4	10.6	1.75	1550	2.03	2.66	9.3	9.5	943
L761707	22.8	0.80	2.9	0.171	0.24	22.5	10.6	1.50	1490	0.83	2.52	9.0	10.3	936
L761708	22.6	0.44	4.6	0.183	0.28	19.2	11.4	1.59	1340	0.48	3.10	6.2	15.1	1160
L761709	21.8	0.78	3.9	0.091	0.28	9.3	16.9	1.52	972	0.66	4.16	9.3	11.5	748
L761710	7.87	0.27	1.2	0.015	1.76	5.6	31.3	0.63	777	5.59	0.22	1.1	7.3	463
L761711	19.2	0.56	3.9	0.054	0.62	37.3	29.9	3.01	1030	0.58	3.64	4.9	18.2	1630
L761712	21.1	0.76	3.2	0.126	0.37	18.1	32.4	2.52	840	1.81	3.25	7.7	26.7	1020

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761713	20.3	0.97	3.0	0.164	1.42	20.1	29.0	2.82	1220	0.93	2.22	25.0	65.4	1330
L761714	19.3	0.84	2.9	0.130	0.56	10.4	17.2	1.36	1030	1.17	3.17	13.0	14.4	946
L761715	20.0	0.74	4.3	0.085	0.69	17.6	16.0	1.22	914	1.05	3.51	14.2	14.3	1350
L761716	20.4	0.71	3.0	0.074	0.81	8.4	18.9	1.52	829	1.32	3.68	8.5	33.0	668
L761717	18.2	0.59	2.0	0.054	0.59	10.1	25.0	2.49	920	0.63	3.13	5.3	43.0	367
L761718	18.9	0.70	2.1	0.055	0.55	9.5	27.5	3.04	983	0.65	2.90	3.7	59.3	355
L761719	21.6	0.34	4.2	0.075	0.30	20.9	12.9	1.14	725	1.13	4.21	8.5	18.6	718
L761720	17.6	0.29	3.4	0.006	3.85	17.4	8.3	0.11	117	1.45	2.48	5.0	2.2	92
L761721	20.4	0.75	4.9	0.085	0.29	10.1	11.1	0.88	531	1.45	3.88	11.5	11.7	1310
L761722	20.8	0.80	6.1	0.085	0.33	10.4	8.8	0.89	525	1.81	3.81	11.0	13.1	1200
L761723	21.2	0.69	5.2	0.069	0.28	9.4	8.0	0.83	487	1.25	4.06	10.7	11.0	1270
L761724	20.6	0.79	5.4	0.058	0.36	72.0	8.4	0.83	513	1.13	3.96	9.7	9.5	1250
L761725	23.0	0.98	4.2	0.070	0.20	566	10.1	1.05	729	1.40	3.93	8.7	10.0	903
L761726	19.9	0.81	3.4	0.112	0.29	11.7	10.5	1.61	1330	0.77	3.17	11.5	10.6	1040
L761727	21.8	0.90	4.4	0.102	0.21	10.9	9.1	1.40	1280	0.99	3.44	8.5	13.2	982
L761728	18.9	0.78	3.9	0.098	0.62	19.9	17.3	2.69	1300	1.28	2.76	13.9	70.0	1060
L761729	21.6	0.73	7.2	0.128	0.15	22.6	7.3	0.82	920	1.12	4.24	9.0	7.6	782
L761730 (DUP)	20.8	0.65	5.4	0.118	0.16	20.2	7.0	0.85	900	1.15	4.39	9.3	7.2	759
L761731	19.0	0.80	3.6	0.122	0.20	26.2	6.9	1.78	1790	1.30	3.14	11.9	8.5	873
L761732	17.1	0.81	0.8	0.058	0.31	2.4	12.7	4.65	1740	0.39	1.43	2.0	100	267
L761733	16.4	0.72	0.7	0.051	0.33	2.1	9.4	4.43	1750	0.43	1.24	1.9	97.0	253
L761734	15.4	0.73	0.7	0.046	0.26	1.9	10.0	4.56	1850	0.35	1.28	1.8	98.3	257
L761735	16.0	0.82	0.7	0.047	0.49	2.0	9.5	4.59	1800	0.37	1.60	1.8	103	261
L761736	15.8	0.68	1.0	0.044	0.52	3.6	9.6	5.22	1830	0.57	1.68	1.9	116	447
L761737	15.7	0.79	0.7	0.045	0.50	1.8	9.3	4.62	1820	0.31	1.35	1.9	105	240
L761738	16.0	0.73	0.7	0.046	0.58	2.0	8.8	4.61	1930	0.48	1.43	1.8	104	246
L761739	16.1	0.84	0.8	0.049	0.61	1.9	9.6	4.54	1940	0.69	1.39	1.9	100	257
L761740	8.00	0.40	1.2	0.015	1.68	5.7	34.0	0.58	709	5.39	0.19	1.0	6.7	417
L761741	16.7	0.85	0.8	0.049	0.53	2.3	9.0	4.59	1880	0.26	1.51	2.0	98.2	270
L761742	15.7	0.83	0.8	0.046	0.47	2.1	9.0	4.60	1800	0.32	1.31	1.8	99.7	253
L761743	16.5	0.84	0.9	0.046	0.38	2.1	9.0	4.51	1840	0.32	1.16	1.8	101	262
L761744	16.1	0.82	0.8	0.048	0.27	2.2	12.7	4.49	1800	0.26	1.59	1.8	100	260

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761745	21.1	0.84	2.6	0.111	0.27	12.0	6.9	2.02	1720	0.42	3.19	8.5	17.6	903
L761746	20.9	0.80	3.3	0.122	0.30	17.9	7.3	1.70	1650	0.62	3.01	7.7	12.3	884
L761747	21.8	0.35	3.4	0.171	0.31	19.4	8.0	1.60	1660	0.80	3.08	8.0	11.6	1000
L761748	22.3	0.83	3.2	0.163	0.30	18.4	9.5	1.65	1460	0.81	3.04	9.0	11.8	956
L761749	20.1	0.76	3.9	0.118	0.42	9.3	8.5	1.59	1430	0.77	3.54	10.1	10.1	887
L761750	17.4	0.46	1.9	0.006	3.95	9.3	8.6	0.16	119	1.51	2.75	4.1	2.4	78
L761751	20.8	0.95	3.5	0.103	0.39	9.6	6.0	1.74	1490	0.66	3.31	8.6	11.0	989
L761752	19.8	0.97	4.2	0.082	0.39	9.6	4.4	1.65	1460	0.64	3.59	9.8	8.9	1050
L761753	19.5	0.83	4.2	0.088	0.33	24.9	3.4	1.74	1440	0.95	3.33	10.9	9.0	1160
L761754	18.5	0.81	3.8	0.079	0.49	10.2	5.5	1.51	1520	0.60	3.60	9.5	8.4	1060
L761755	21.8	0.91	3.7	0.126	0.48	12.0	7.3	1.64	1570	0.65	3.49	9.1	10.8	1060
L761756	22.1	0.48	3.2	0.114	0.58	21.1	8.9	1.72	1650	0.73	3.33	9.4	8.9	1040
L761757	20.5	0.32	4.1	0.094	0.42	21.1	16.3	1.58	1310	0.98	3.03	7.6	5.2	992
L761758	18.9	0.29	3.7	0.090	0.40	9.4	6.3	1.19	1360	0.80	2.60	12.1	5.5	743
L761759	18.9	0.30	2.9	0.100	0.38	12.2	4.7	1.47	1390	0.55	2.89	8.9	5.7	863
L761760 (DUP)	19.0	0.25	3.6	0.104	0.35	18.7	4.7	1.45	1400	0.76	3.00	9.2	5.4	865
L761761	21.2	0.29	3.7	0.102	0.42	11.4	6.2	1.44	1550	1.32	3.38	8.9	5.9	894
L761762	21.3	0.27	3.5	0.110	0.35	12.2	4.5	1.50	1520	0.78	2.97	8.3	4.9	942
L761763	20.8	0.24	3.3	0.090	0.41	11.5	8.3	1.32	1540	1.13	3.15	9.4	4.5	887
L761764	20.7	0.25	2.7	0.114	0.46	24.1	9.0	1.38	1420	3.84	2.97	14.0	5.4	757
L761765	20.8	0.23	3.2	0.125	0.43	12.6	7.2	1.45	1500	3.39	2.92	9.4	6.2	826
L761766	20.2	0.26	3.8	0.137	0.40	12.3	7.1	1.47	1500	0.80	3.21	9.7	6.0	893
L761767	21.3	0.29	4.3	0.134	0.49	12.4	7.9	1.49	1470	0.93	3.03	8.4	5.1	862
L761768	20.7	0.26	2.7	0.132	0.48	12.7	12.7	1.48	1480	0.57	3.00	8.0	6.7	878
L761769	19.0	0.28	3.5	0.073	0.22	22.2	15.8	1.85	1470	0.99	3.62	8.5	12.3	1110
L761770	7.99	0.10	1.2	0.014	1.57	5.6	35.1	0.57	717	5.43	0.26	1.1	4.4	421
L761771	18.5	0.38	3.1	0.063	1.07	8.6	12.0	3.32	2020	0.62	1.75	4.6	60.9	523
L761772	17.5	0.32	2.8	0.053	1.14	7.8	12.3	3.10	1870	0.48	1.70	4.4	56.4	449
L761773	18.5	0.33	2.9	0.061	1.14	7.9	13.8	3.25	2060	0.83	1.69	4.6	60.9	477
L761774	18.8	0.39	2.9	0.060	1.12	7.8	17.7	3.36	1960	0.44	2.04	6.2	59.4	467
L761775	16.3	0.33	2.6	0.054	1.02	6.9	11.5	2.65	1620	0.49	1.43	5.5	44.3	414
L761776	19.6	0.46	3.2	0.069	1.23	9.1	14.2	3.15	2280	0.95	1.66	7.0	56.0	538

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761777	18.8	0.31	3.0	0.063	1.25	7.8	17.2	3.28	2350	0.61	1.76	4.4	59.9	458
L761778	19.3	0.39	3.0	0.058	0.98	7.4	21.2	3.32	2370	0.47	2.27	4.3	64.2	457
L761779	18.7	0.33	3.0	0.058	0.76	7.4	25.5	3.15	2070	0.68	2.68	4.4	59.7	467
L761780	16.3	0.14	1.8	<0.005	2.92	10.3	9.6	0.12	89	1.62	2.38	3.4	2.0	48
L761781	19.6	0.26	3.4	0.064	0.72	8.3	19.7	2.68	2230	0.52	2.76	5.2	50.1	526
L761782	18.9	0.30	2.7	0.059	1.11	6.7	19.5	2.91	2280	0.61	2.35	4.1	53.9	413
L761783	19.8	0.40	2.8	0.060	1.15	6.9	18.6	2.75	2280	0.58	2.09	4.2	51.6	416
L761784	20.6	0.24	3.6	0.068	1.10	9.0	19.4	2.62	2410	0.50	2.09	5.5	46.5	545
L761785	20.2	0.38	3.7	0.069	1.19	9.7	19.7	2.95	2470	0.71	2.62	5.7	46.3	567
L761786	19.8	0.27	3.8	0.068	0.75	9.3	20.1	2.62	2550	0.49	2.72	5.7	45.2	584
L761787	19.0	0.26	3.2	0.063	0.77	7.4	17.5	2.55	2340	0.41	2.58	4.7	44.0	473
L761788	19.9	0.27	3.1	0.064	0.64	6.1	15.7	2.32	2350	0.88	2.33	4.7	53.2	533
L761789	17.8	0.30	2.9	0.060	0.83	5.8	17.9	2.72	2400	0.60	2.52	4.4	59.4	475
L761790 (DUP)	18.1	0.24	3.1	0.062	0.81	6.2	16.0	2.48	2420	0.39	2.47	4.6	52.9	464
L761791	18.9	0.22	3.1	0.060	1.08	6.0	18.0	2.95	2370	0.46	1.91	4.6	62.2	494
L761792	18.6	0.31	3.7	0.063	1.06	7.9	13.2	2.70	2130	0.49	1.80	5.3	55.3	570
L761793	18.7	0.22	2.8	0.062	1.07	6.1	17.6	3.11	2380	0.37	1.78	4.3	66.0	467
L761794	17.7	0.31	2.9	0.058	0.98	6.1	17.8	3.13	2170	0.34	2.02	4.4	66.6	469
L761795	18.8	0.48	3.0	0.059	1.10	7.9	18.5	3.34	2120	0.39	1.67	4.5	66.1	493
L761796	18.4	0.29	3.0	0.060	1.11	6.7	18.7	3.28	2080	0.44	1.93	4.2	66.6	468
L761797	18.7	0.23	3.2	0.062	1.07	5.5	16.6	2.89	2170	0.42	1.82	4.4	61.7	495
L761798	19.1	0.41	3.3	0.062	1.21	8.0	15.9	3.19	1990	0.39	1.73	4.6	61.1	496
L761799	19.1	0.46	3.2	0.060	1.19	8.1	18.2	3.45	2010	0.37	1.95	4.7	62.9	468
L761800	18.6	0.36	3.3	0.045	2.31	10.9	44.0	0.28	89	1.87	0.07	3.0	21.4	235
L761801	19.7	0.55	3.0	0.064	1.11	8.1	17.3	3.43	2180	0.38	1.85	4.6	61.7	453
L761802	19.9	0.49	3.2	0.066	1.10	8.1	22.2	3.63	1910	0.36	1.87	4.7	61.6	487
L761803	21.6	0.30	3.2	0.141	0.59	15.5	17.9	2.17	1890	1.02	2.34	6.8	8.5	979
L761804	21.5	0.21	2.8	0.139	0.42	8.4	10.1	1.89	2270	0.73	2.85	6.2	6.2	796
L761805	20.8	0.21	3.1	0.123	0.42	10.0	11.2	1.86	1840	1.26	2.88	6.2	3.4	730
L761806	21.9	0.17	3.4	0.136	0.45	11.5	11.7	2.06	2110	1.34	2.95	6.7	4.7	761
L761807	22.6	0.16	3.0	0.159	0.44	12.2	11.1	2.05	1970	3.25	2.92	6.9	5.6	735
L761808	24.0	0.31	3.9	0.183	0.38	14.9	10.2	1.76	1750	0.86	3.56	8.4	8.6	715

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
	Unit: RDL:	ppm 0.05	ppm 0.05	ppm 0.1	ppm 0.005	% 0.01	ppm 0.5	ppm 0.1	% 0.01	ppm 1	ppm 0.05	% 0.01	ppm 0.1	ppm 0.2	ppm 10
L761809		23.1	0.35	3.2	0.173	0.53	23.6	10.4	1.95	1720	1.08	3.04	7.1	7.2	967
L761810		18.5	0.17	3.4	0.007	3.63	22.0	10.1	0.14	148	0.89	2.33	6.0	1.6	109
L761811		24.9	0.27	3.1	0.142	0.75	13.4	10.4	1.80	1760	1.85	2.83	6.3	5.0	702
L761812		17.7	0.28	2.8	0.059	0.54	12.8	21.9	4.26	1610	0.20	2.57	3.5	65.1	1350
L761813		20.4	0.22	3.1	0.088	0.55	9.6	6.6	1.76	1800	1.35	2.87	6.1	5.9	629
L761814		21.3	0.22	3.2	0.073	0.68	10.1	7.9	1.74	1800	0.69	2.41	5.8	4.4	658
L761815		21.9	0.14	3.2	0.065	0.60	9.7	7.6	1.77	1920	0.89	2.37	5.8	3.4	662
L761816		22.0	0.19	3.2	0.072	0.56	10.7	8.6	1.74	1830	0.88	2.36	5.9	3.0	733
L761817		21.3	0.23	3.1	0.078	0.68	13.5	9.0	1.73	1790	0.93	2.35	5.9	3.5	756
L761818		22.7	0.20	3.5	0.068	0.66	11.7	9.9	1.85	1990	0.78	2.14	6.0	2.8	659
L761819		22.1	0.25	4.6	0.079	0.47	12.7	8.2	1.97	1930	0.80	2.46	6.3	3.4	649
L761820 (DUP)		22.3	0.27	4.7	0.081	0.44	12.4	8.4	1.86	1920	0.81	2.35	6.4	3.4	646
L761821		22.1	0.21	3.0	0.147	0.37	12.5	6.5	1.85	1890	0.82	2.73	6.7	7.0	702
L761822		23.1	0.20	3.0	0.201	0.35	10.9	7.5	1.86	1880	0.93	2.75	6.9	10.2	706
L761823		22.4	0.25	3.2	0.185	0.33	12.9	6.6	2.06	1940	0.62	2.81	7.4	11.4	754
L761824		22.0	0.30	2.9	0.172	0.38	13.8	7.9	2.02	1880	6.97	2.83	7.1	10.7	706
L761825		22.5	0.42	2.5	0.132	0.36	14.4	9.0	2.01	1850	1.08	2.80	7.1	10.5	752
L761826		22.5	0.31	2.9	0.139	0.36	14.2	9.2	2.09	2000	0.95	2.55	6.8	9.9	740
L761827		22.0	0.61	3.8	0.161	0.33	12.5	7.6	1.98	1820	0.94	3.02	6.8	11.7	603
L761828		24.3	0.40	3.1	0.138	0.31	15.5	10.6	2.04	1900	1.66	2.16	6.4	4.3	682
L761829		21.0	0.33	3.1	0.090	0.34	12.8	10.1	1.97	1920	0.77	2.57	6.3	2.2	691
L761830		17.4	0.31	0.1	0.018	1.28	2.0	6.6	1.92	341	57.4	2.12	0.5	7.3	520
L761831		22.6	0.52	3.5	0.176	0.35	13.3	8.5	1.94	2350	0.83	2.88	6.8	8.6	724
L761832		22.9	0.26	3.1	0.126	0.41	13.3	10.4	1.98	1940	1.14	2.62	7.0	3.3	776
L761833		21.7	0.36	3.5	0.163	0.40	11.9	8.3	1.88	1820	12.1	2.66	6.8	4.9	735
L761834		23.8	0.37	3.6	0.189	0.34	12.6	8.0	1.81	1610	0.75	3.03	7.9	11.0	689
L761835		24.2	0.52	3.7	0.188	0.29	12.8	5.8	1.62	1580	1.35	2.55	7.8	7.8	778
L761836		24.0	0.46	4.1	0.207	0.28	11.7	7.3	1.88	1450	0.85	2.92	8.4	10.7	809
L761837		22.3	0.60	3.8	0.136	0.27	10.6	5.5	1.87	1690	0.76	2.74	8.0	9.2	738
L761838		23.3	0.57	3.7	0.180	0.27	12.3	7.1	1.84	1660	0.78	2.86	7.8	11.3	738
L761839		23.7	0.43	3.9	0.189	0.32	12.2	7.6	1.82	1960	0.71	2.85	7.7	11.0	832
L761840		17.3	0.19	3.1	0.010	2.48	12.9	9.0	0.12	137	1.39	2.24	5.5	1.8	92

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761841	24.0	0.42	3.6	0.201	0.33	13.6	7.5	1.81	2000	0.59	2.84	7.3	7.6	820
L761842	24.1	0.41	4.0	0.208	0.37	12.8	8.0	1.87	1850	0.60	2.64	6.9	7.0	802
L761843	20.0	0.27	3.7	0.118	0.78	12.3	22.7	1.45	923	0.64	2.75	6.1	12.0	598
L761844	19.4	0.24	3.0	0.073	2.37	11.7	26.6	1.48	1240	0.68	0.23	6.0	8.5	537
L761845	19.7	0.28	4.1	0.042	1.26	10.6	26.7	1.17	696	0.72	2.25	5.6	16.6	591
L761846	22.1	0.34	3.3	0.098	0.26	16.2	26.8	1.55	1250	0.99	2.41	11.7	10.0	668
L761847	19.1	0.55	3.3	0.085	0.40	31.1	10.7	2.23	1910	0.76	4.07	18.9	7.1	630
L761848	16.9	0.34	2.9	0.091	0.24	25.2	10.6	1.32	968	2.12	2.68	11.3	12.7	804
L761849	23.4	0.39	4.2	0.143	0.39	28.9	12.6	1.89	992	1.45	3.05	14.5	19.1	852
L761850 (DUP)	24.4	0.61	4.0	0.151	0.39	27.3	12.7	1.97	1070	1.71	2.86	14.4	20.9	759
L761851	22.4	0.42	3.7	0.143	0.28	16.1	12.4	1.79	2080	8.67	2.34	8.4	8.3	837
L761852	18.4	0.23	4.9	0.061	0.20	48.8	13.5	2.28	734	0.96	4.52	4.6	52.4	470
L761853	26.5	0.17	6.7	0.042	0.10	10.2	20.2	1.76	629	1.90	5.25	8.2	17.7	567
L761854	19.2	0.09	4.4	0.021	0.22	6.2	11.4	0.61	239	0.91	6.38	6.2	10.1	379
L761855	20.3	0.15	5.9	0.030	0.26	5.7	12.4	0.77	273	0.36	6.77	7.2	9.0	483
L761856	21.2	0.13	6.9	0.029	0.23	9.4	12.1	0.89	334	0.38	6.74	6.7	9.9	519
L761857	18.7	0.13	6.0	0.019	0.23	8.9	10.2	0.73	273	0.68	6.57	6.4	9.8	431
L761858	15.0	0.16	6.0	0.016	0.29	5.3	10.2	0.44	186	2.55	3.74	5.5	6.3	539
L761859	15.6	0.13	5.9	0.017	0.74	2.6	10.7	0.51	223	1.55	3.74	5.5	6.0	257
L761860	19.2	0.24	3.2	0.045	2.42	11.3	50.0	0.23	82	1.99	0.07	2.4	22.3	198
L761861	17.5	0.12	5.9	0.010	0.43	3.7	10.6	0.35	181	2.54	3.89	6.9	5.8	364
L761862	16.8	0.11	5.1	0.007	0.57	3.0	9.5	0.31	156	2.09	3.69	5.6	5.0	345
L761863	16.9	0.09	5.1	0.017	0.66	5.1	8.5	0.38	209	3.72	3.50	5.5	7.7	280
L761864	17.3	0.15	5.2	0.011	0.51	2.8	8.9	0.26	186	1.84	3.57	5.6	4.7	256
L761865	17.4	0.19	4.7	0.023	0.43	4.1	10.8	0.36	248	2.09	3.87	5.8	5.8	206
L761866	16.9	0.13	4.9	0.022	0.38	3.3	9.8	0.27	232	2.60	3.85	5.7	5.2	204
L761867	15.5	0.15	5.1	0.020	0.36	2.7	9.0	0.32	179	1.89	3.93	5.6	5.1	188
L761868	19.2	0.10	6.0	0.016	0.14	5.7	11.2	0.68	297	0.53	6.30	7.6	10.7	886
L761869	20.2	0.14	7.7	0.014	0.09	4.1	11.4	0.65	265	0.86	6.10	7.3	10.3	399
L761870	18.3	0.18	3.2	0.006	2.58	13.5	10.9	0.09	112	2.23	2.29	4.0	2.5	74

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761681	2.2	14.9	0.003	0.08	0.25	24.4	0.9	3.4	205	0.66	0.02	1.0	0.60	0.07
L761682	2.1	8.0	0.002	0.10	0.27	24.6	<0.5	3.1	264	0.32	0.02	0.8	0.70	0.04
L761683	1.7	7.9	0.002	0.06	0.29	23.1	0.8	4.4	279	0.29	0.02	0.8	0.76	0.04
L761684	1.9	15.1	0.003	0.07	0.29	25.2	0.7	5.4	309	0.28	0.02	0.8	0.79	0.08
L761685	1.8	51.4	0.003	0.11	0.16	17.6	0.7	3.1	196	0.37	0.02	2.3	0.43	0.20
L761686	2.0	9.5	0.002	0.11	0.12	16.8	0.9	2.2	174	0.44	0.03	2.7	0.45	0.05
L761687	2.1	34.1	<0.002	0.06	0.07	13.5	0.7	3.1	197	0.31	0.02	1.9	0.44	0.12
L761688	1.4	10.3	0.002	0.10	0.07	18.9	0.6	1.7	206	0.36	0.02	1.9	0.72	0.05
L761689	1.5	14.1	0.002	0.15	0.07	17.1	0.6	1.7	218	0.38	<0.01	1.7	0.69	0.07
L761690	17.7	147	0.002	<0.01	<0.05	1.0	<0.5	0.7	187	0.55	<0.01	21.1	0.10	1.12
L761691	1.2	22.8	0.002	0.02	<0.05	2.5	<0.5	0.7	156	0.25	<0.01	1.1	0.20	0.13
L761692	1.3	24.9	<0.002	0.01	<0.05	2.6	<0.5	2.4	156	0.25	<0.01	1.2	0.19	0.13
L761693	1.6	9.3	0.002	0.05	<0.05	15.8	<0.5	10.9	163	0.62	0.02	2.3	1.19	0.05
L761694	1.7	16.9	0.003	0.07	0.11	22.1	1.2	19.2	179	0.76	0.03	2.0	1.19	0.07
L761695	2.0	9.2	<0.002	0.08	0.06	22.1	1.0	18.1	150	0.75	0.03	1.8	1.33	0.04
L761696	3.3	20.5	0.003	0.09	0.21	25.0	0.8	15.0	376	0.68	0.03	1.9	1.28	0.13
L761697	2.5	57.7	0.002	0.10	0.13	20.4	1.0	10.3	270	0.62	0.02	3.1	1.11	0.28
L761698	1.6	10.2	0.003	0.10	0.08	20.3	0.8	8.4	201	1.01	0.02	3.3	1.10	0.07
L761699	2.1	18.7	0.002	0.07	0.11	17.9	0.7	5.8	283	0.52	0.05	2.6	0.84	0.12
L761700 (DUP)	2.1	18.8	0.003	0.08	0.10	18.8	0.9	6.0	267	0.58	0.05	2.6	0.89	0.13
L761701	2.3	12.5	0.002	0.07	0.12	23.2	0.9	4.7	227	0.83	0.02	3.2	1.18	0.10
L761702	2.8	7.5	0.003	0.05	0.15	20.9	0.9	4.1	237	0.93	0.01	2.8	1.10	0.05
L761703	2.4	6.3	0.002	0.06	0.18	21.1	0.9	8.3	213	0.75	0.02	1.9	1.11	0.05
L761704	2.4	3.3	0.002	0.04	0.15	24.7	1.1	11.7	211	1.02	0.02	2.7	1.20	0.02
L761705	2.4	3.7	0.003	0.04	0.14	22.5	0.9	9.3	200	0.79	<0.01	2.5	1.12	0.03
L761706	2.3	3.7	0.007	0.11	0.17	23.0	1.0	8.8	199	0.70	0.02	2.4	1.03	0.03
L761707	2.5	5.6	0.003	0.04	0.18	22.2	1.1	8.3	256	0.70	0.01	2.7	1.10	0.04
L761708	2.1	6.3	0.002	0.03	0.13	20.5	1.2	10.3	256	0.47	0.01	2.4	0.92	0.04
L761709	2.5	6.8	0.002	0.12	0.15	15.7	1.3	11.3	242	0.68	0.01	2.0	1.09	0.04
L761710	15.7	92.3	0.003	0.66	2.01	6.5	1.2	0.6	269	0.22	3.35	1.1	0.17	0.84
L761711	4.1	23.0	0.003	0.17	0.14	16.4	1.5	2.4	336	0.35	0.03	3.7	0.53	0.17
L761712	1.9	9.2	0.003	0.21	0.08	21.8	1.5	13.8	142	0.50	0.01	2.4	0.86	0.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761713	3.4	85.3	0.003	0.08	0.14	26.5	1.2	11.5	237	1.30	0.02	4.2	1.01	0.39
L761714	1.5	20.2	0.004	0.03	0.09	22.2	1.5	11.6	187	0.93	0.01	3.6	1.01	0.13
L761715	1.6	18.1	0.002	0.08	0.06	15.8	1.3	13.6	143	1.01	0.05	3.2	0.91	0.10
L761716	1.6	23.9	0.002	0.05	0.05	15.0	1.0	7.4	144	0.65	0.02	2.9	0.55	0.14
L761717	1.0	23.2	0.002	0.02	0.05	15.9	1.0	5.3	137	0.44	<0.01	2.0	0.50	0.14
L761718	1.5	19.5	0.003	0.07	0.09	18.2	1.5	2.4	186	0.33	<0.01	2.1	0.51	0.11
L761719	2.6	6.7	<0.002	0.07	0.13	11.9	1.3	6.0	186	0.66	<0.01	3.7	0.48	0.05
L761720	19.3	216	0.002	<0.01	<0.05	0.6	1.0	1.2	185	0.66	<0.01	25.3	0.07	1.21
L761721	3.9	5.5	0.003	0.02	0.13	13.7	0.7	12.3	182	0.93	0.02	6.7	0.52	0.04
L761722	4.4	8.2	0.002	0.10	0.17	13.5	1.5	11.7	200	0.80	0.04	5.4	0.48	0.05
L761723	3.3	4.2	0.002	0.02	0.12	12.5	1.1	11.1	171	0.75	0.01	4.4	0.50	0.04
L761724	3.4	5.8	0.002	<0.01	0.16	12.0	1.2	8.2	181	0.67	0.01	4.0	0.50	0.05
L761725	3.8	4.4	0.003	<0.01	0.12	14.9	1.3	4.5	186	0.67	<0.01	14.6	0.57	0.03
L761726	1.5	5.8	<0.002	0.10	0.11	24.5	1.4	6.4	180	0.83	0.04	2.5	1.13	0.04
L761727	2.1	4.5	<0.002	0.06	0.13	23.8	1.2	7.5	222	0.61	0.01	3.1	1.20	0.04
L761728	2.4	37.6	0.002	0.08	0.11	22.5	0.9	7.0	160	1.08	0.01	2.6	0.99	0.16
L761729	3.1	3.9	0.002	0.05	0.10	19.5	1.3	3.6	194	0.76	0.05	4.4	0.65	0.03
L761730 (DUP)	2.9	3.3	0.003	0.04	0.10	18.8	1.2	3.5	214	0.75	0.01	4.0	0.69	0.03
L761731	1.6	2.4	0.003	0.03	0.11	24.8	0.8	5.3	148	1.00	<0.01	4.6	1.23	<0.02
L761732	1.3	10.5	0.004	0.10	0.17	55.0	1.1	0.9	157	0.15	0.02	0.2	0.52	0.04
L761733	1.5	12.4	0.003	0.11	0.17	53.1	1.3	0.5	141	0.14	0.02	0.2	0.54	0.04
L761734	1.6	8.9	0.003	0.10	0.18	50.9	1.2	0.4	155	0.14	0.02	0.2	0.51	0.03
L761735	3.0	20.3	0.003	0.13	0.18	51.9	1.5	0.5	155	0.13	0.02	0.2	0.54	0.07
L761736	4.7	21.0	0.003	0.09	0.15	50.1	1.1	0.6	173	0.15	0.01	0.5	0.48	0.07
L761737	7.1	20.1	0.004	0.09	0.14	53.3	1.4	0.4	169	0.36	0.02	0.2	0.51	0.07
L761738	13.0	23.6	0.003	0.12	0.13	53.9	1.3	0.5	149	0.14	0.02	0.2	0.50	0.08
L761739	15.2	25.4	0.003	0.11	0.13	56.3	1.3	0.5	145	0.14	0.02	0.2	0.50	0.08
L761740	15.3	93.5	0.003	0.61	2.00	7.5	1.3	0.6	267	0.06	3.06	1.3	0.16	0.82
L761741	11.6	20.7	0.003	0.10	0.13	53.2	1.3	0.8	157	0.15	0.03	0.2	0.54	0.07
L761742	7.6	18.5	0.003	0.11	0.13	51.3	1.3	0.5	147	0.14	0.02	0.2	0.53	0.06
L761743	2.0	14.8	0.003	0.11	0.14	53.9	1.1	0.5	148	0.13	0.02	0.2	0.51	0.05
L761744	1.7	9.1	0.003	0.11	0.15	53.3	0.8	0.7	145	0.14	0.02	0.2	0.51	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761745	2.3	3.2	0.002	0.05	0.13	26.4	1.1	5.0	153	0.79	0.01	2.1	1.22	0.02
L761746	2.8	5.1	0.002	0.09	0.13	26.0	1.0	5.8	166	0.67	0.02	2.8	1.17	0.03
L761747	2.2	5.3	0.002	<0.01	0.08	25.6	1.2	9.9	183	0.65	<0.01	2.7	1.25	0.03
L761748	2.7	6.4	<0.002	0.02	0.07	27.5	1.1	10.5	157	0.70	0.01	2.8	1.32	0.05
L761749	2.5	11.1	0.002	0.01	0.10	28.0	1.0	10.6	196	0.71	0.01	3.2	1.32	0.06
L761750	12.9	205	0.002	<0.01	<0.05	0.8	1.2	1.0	192	0.57	<0.01	30.9	0.06	1.15
L761751	2.2	10.4	0.002	0.02	0.11	29.1	1.1	7.1	190	0.64	0.01	2.7	1.24	0.05
L761752	2.8	10.4	<0.002	0.03	0.13	29.1	1.3	5.9	194	0.68	0.01	3.7	1.26	0.06
L761753	2.7	7.4	0.002	0.01	0.14	28.9	1.3	7.3	231	0.74	0.01	3.9	1.31	0.04
L761754	2.3	12.2	<0.002	0.02	0.14	28.1	1.4	4.4	209	0.64	<0.01	3.4	1.27	0.06
L761755	2.4	10.0	0.002	0.03	0.13	29.1	1.2	6.6	210	0.67	0.01	3.4	1.35	0.06
L761756	2.5	13.7	0.003	0.04	0.12	28.7	1.3	5.5	186	0.74	0.02	3.4	1.27	0.07
L761757	2.8	12.6	0.003	0.13	0.12	23.1	1.4	5.4	137	0.60	0.03	3.4	1.02	0.07
L761758	3.4	14.5	<0.002	0.08	0.17	27.3	1.4	6.4	153	0.91	0.03	3.0	1.09	0.08
L761759	4.9	9.8	<0.002	0.02	0.15	26.7	1.1	7.4	187	0.61	0.02	2.7	1.17	0.06
L761760 (DUP)	6.5	9.6	0.002	0.04	0.15	27.2	1.4	7.9	181	0.61	0.02	3.0	1.27	0.05
L761761	2.6	11.2	0.002	0.07	0.12	27.3	1.5	8.5	161	0.61	0.03	2.7	1.28	0.06
L761762	2.9	8.6	0.002	0.01	0.14	27.6	1.2	5.4	196	0.63	<0.01	3.1	1.22	0.05
L761763	3.9	13.9	0.003	0.23	0.15	25.8	1.6	5.3	147	0.68	0.04	2.8	1.19	0.07
L761764	3.1	13.3	0.005	0.10	0.14	26.6	1.1	5.8	169	1.16	0.03	2.4	1.13	0.07
L761765	2.5	11.3	0.009	0.04	0.11	27.8	1.1	6.6	177	0.71	0.02	3.0	1.18	0.06
L761766	2.6	10.7	0.002	0.01	0.11	28.5	1.1	8.5	203	0.76	0.02	3.2	1.25	0.05
L761767	3.0	11.3	0.003	0.02	0.10	27.4	1.2	8.4	204	0.69	0.01	3.2	1.27	0.06
L761768	8.0	12.0	0.002	0.05	0.09	27.3	1.4	9.4	194	0.64	0.02	2.8	1.15	0.07
L761769	5.2	8.8	0.003	0.11	0.07	26.2	1.4	6.1	182	0.71	0.02	3.2	1.07	0.05
L761770	15.9	93.6	0.002	0.62	2.00	7.9	1.6	0.6	224	0.06	3.06	1.3	0.17	0.85
L761771	5.0	74.9	0.004	0.11	0.11	50.8	1.4	1.1	145	0.33	0.03	1.4	0.76	0.26
L761772	4.3	82.2	0.003	0.09	0.09	50.8	1.2	0.9	141	0.30	0.02	1.4	0.71	0.24
L761773	4.2	81.6	0.004	0.10	0.09	53.3	1.6	1.0	145	0.31	0.01	1.4	0.73	0.23
L761774	4.3	74.9	0.004	0.11	0.09	52.1	1.7	1.0	148	0.31	0.01	1.3	0.75	0.21
L761775	4.6	78.5	0.004	0.09	0.09	44.0	1.5	0.9	119	0.28	0.01	1.2	0.69	0.21
L761776	8.9	98.3	0.006	0.12	0.13	53.3	1.8	1.2	149	0.36	0.01	1.6	0.82	0.28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761777	8.0	87.0	0.004	0.10	0.12	53.9	1.5	0.9	152	0.31	0.02	1.4	0.76	0.26
L761778	15.0	60.0	0.004	0.10	0.10	54.4	1.3	0.9	142	0.33	0.01	1.3	0.73	0.18
L761779	13.5	42.9	0.004	0.10	0.08	50.6	1.3	1.0	135	0.31	0.01	1.3	0.77	0.14
L761780	11.8	203	<0.002	<0.01	<0.05	0.8	1.3	0.7	96.9	0.37	<0.01	50.9	0.04	1.05
L761781	22.5	28.9	0.004	0.13	0.08	51.1	1.5	1.2	133	0.36	0.01	1.5	0.86	0.14
L761782	14.9	64.6	0.004	0.09	0.11	51.1	1.4	0.9	148	0.28	0.01	1.2	0.78	0.20
L761783	11.6	69.4	0.005	0.11	0.14	37.4	1.4	1.0	158	0.29	0.02	1.2	0.85	0.25
L761784	11.1	68.2	0.004	0.11	0.11	38.6	1.9	1.2	160	0.38	0.02	1.6	0.82	0.24
L761785	12.2	75.5	0.004	0.12	0.11	38.4	1.7	1.3	176	0.39	0.01	1.7	0.88	0.23
L761786	10.6	45.1	0.004	0.11	0.08	37.0	1.9	1.2	130	0.40	0.01	1.6	0.81	0.15
L761787	14.0	27.9	0.004	0.13	0.09	32.2	1.5	1.0	130	0.34	<0.01	1.2	0.79	0.14
L761788	5.6	16.0	0.005	0.11	0.41	28.9	1.3	1.0	109	0.35	0.02	0.9	0.80	0.14
L761789	10.7	23.2	0.004	0.11	0.09	33.9	1.7	1.2	118	0.31	0.02	1.0	0.81	0.14
L761790 (DUP)	8.8	22.0	0.004	0.11	0.09	33.9	1.5	1.1	118	0.33	0.01	1.0	0.88	0.14
L761791	6.2	26.0	0.004	0.11	0.10	35.9	1.4	1.0	148	0.32	0.01	1.0	0.76	0.19
L761792	5.1	43.4	0.003	0.12	0.08	35.3	1.2	1.1	137	0.40	0.01	1.3	0.72	0.22
L761793	5.2	44.7	0.004	0.10	0.09	51.7	1.5	0.9	136	0.29	0.01	1.0	0.74	0.21
L761794	4.2	42.2	0.005	0.10	0.10	40.1	1.6	0.9	136	0.44	0.02	1.1	0.72	0.22
L761795	5.1	77.2	0.004	0.10	0.09	55.5	1.4	1.0	146	0.33	0.02	1.5	0.74	0.23
L761796	4.5	52.2	0.004	0.10	0.11	40.1	1.6	0.9	145	0.31	0.02	1.1	0.78	0.23
L761797	4.2	22.7	0.004	0.11	0.09	33.9	1.4	1.0	150	0.34	0.01	0.9	0.74	0.22
L761798	4.0	72.4	0.004	0.12	0.08	53.0	1.6	1.0	156	0.34	0.02	1.4	0.77	0.25
L761799	4.0	80.8	0.004	0.10	0.14	55.4	1.6	1.0	170	0.33	0.02	1.4	0.76	0.24
L761800	25.3	163	<0.002	<0.01	114	9.9	1.5	3.9	56.8	0.20	0.02	6.7	0.13	0.96
L761801	4.0	78.9	0.004	0.10	0.54	57.1	1.6	1.3	168	0.32	0.02	1.4	0.80	0.25
L761802	4.3	74.2	0.004	0.12	0.24	58.5	1.8	1.3	167	0.33	0.02	1.4	0.77	0.26
L761803	4.1	23.4	0.005	0.04	0.13	36.9	1.6	8.5	210	0.46	0.02	2.0	1.37	0.12
L761804	6.4	6.6	0.005	0.10	0.09	28.2	1.7	5.6	174	0.47	0.06	1.0	1.56	0.08
L761805	6.8	8.2	0.004	0.07	0.10	32.1	1.8	4.9	194	0.47	0.01	1.4	1.56	0.07
L761806	6.9	8.4	0.005	0.07	0.08	35.9	1.7	6.2	200	0.49	0.02	1.6	1.58	0.06
L761807	5.2	10.0	0.014	0.05	0.11	35.9	1.7	8.2	199	0.51	0.01	1.7	1.55	0.06
L761808	5.1	10.8	0.004	0.02	0.12	33.1	1.7	19.5	221	0.61	0.01	2.2	1.60	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761809	5.2	15.7	0.004	0.04	0.11	35.8	1.9	16.8	198	0.53	0.02	2.3	1.50	0.07
L761810	21.9	224	0.002	<0.01	0.07	1.5	1.6	1.4	160	0.74	<0.01	38.5	0.10	1.15
L761811	4.3	17.7	0.005	0.09	0.15	36.6	1.8	6.8	237	0.48	0.01	2.4	1.44	0.10
L761812	4.4	13.3	0.002	0.17	0.14	28.6	1.6	3.4	186	0.25	0.02	2.8	0.51	0.08
L761813	4.2	7.8	0.003	0.11	0.25	32.2	1.3	4.4	242	0.46	0.01	2.0	1.45	0.07
L761814	2.9	10.0	0.002	0.07	0.14	31.2	1.5	2.9	200	0.45	0.01	2.2	1.45	0.08
L761815	2.5	7.0	0.002	0.07	0.13	28.9	1.5	2.9	202	0.46	<0.01	2.0	1.55	0.07
L761816	2.3	6.9	0.003	0.07	0.15	29.7	1.7	3.6	200	0.46	<0.01	2.2	1.43	0.07
L761817	2.8	17.9	0.003	0.08	0.19	34.3	1.5	5.1	177	0.46	0.03	2.9	1.31	0.10
L761818	2.1	15.3	0.002	0.06	0.22	33.6	1.8	4.4	172	0.48	<0.01	2.8	1.49	0.10
L761819	2.3	10.2	0.002	0.05	0.20	36.0	1.5	4.5	187	0.51	<0.01	4.1	1.48	0.06
L761820 (DUP)	2.3	9.4	0.003	0.06	0.20	36.8	1.8	5.0	174	0.52	<0.01	4.0	1.41	0.06
L761821	2.0	4.6	0.002	0.06	0.14	33.4	1.9	12.6	153	0.50	0.01	3.1	1.47	0.03
L761822	1.9	2.9	0.004	0.04	0.10	31.8	1.6	11.0	143	0.52	0.02	1.5	1.57	0.03
L761823	1.6	5.1	0.002	0.04	0.08	39.2	1.8	11.5	150	0.52	0.01	2.1	1.55	0.03
L761824	1.8	5.0	0.019	0.05	0.08	37.1	1.9	9.4	141	0.51	0.02	1.8	1.54	0.03
L761825	1.6	6.6	0.004	0.08	0.10	38.4	1.9	8.5	156	0.50	0.02	2.0	1.55	0.03
L761826	1.5	6.7	0.003	0.06	0.10	50.6	1.7	6.1	153	0.50	0.01	1.8	1.46	0.03
L761827	3.0	7.1	0.003	0.04	0.09	54.1	1.9	11.2	120	0.47	0.03	2.5	1.26	0.03
L761828	2.6	6.5	0.005	0.07	0.10	38.3	1.7	7.0	215	0.47	0.05	2.0	1.43	0.03
L761829	1.6	5.5	0.003	0.08	0.10	37.8	1.9	4.1	141	0.46	<0.01	1.9	1.49	0.03
L761830	5.7	20.3	0.292	0.73	1.24	20.9	7.7	1.2	90.6	<0.05	0.13	0.2	0.24	0.21
L761831	1.3	6.6	0.004	0.02	0.09	38.2	2.0	11.3	118	0.52	0.01	1.7	1.50	0.03
L761832	1.8	7.5	0.005	0.08	0.11	38.7	2.0	6.3	145	0.52	0.02	1.8	1.51	0.04
L761833	2.1	5.2	0.032	0.04	0.12	34.3	1.7	8.8	148	0.51	0.01	1.7	1.53	0.04
L761834	2.5	5.1	0.002	<0.01	0.11	36.6	2.0	18.9	129	0.54	<0.01	1.6	1.54	0.03
L761835	3.1	6.3	0.004	0.02	0.13	36.2	1.9	18.4	216	0.57	0.01	2.2	1.55	0.03
L761836	5.8	5.5	0.002	0.12	0.12	36.9	2.4	23.7	179	0.57	0.30	1.8	1.54	0.03
L761837	2.1	5.3	0.002	<0.01	0.13	38.1	1.8	13.7	185	0.57	0.02	1.9	1.50	0.03
L761838	2.5	4.9	<0.002	<0.01	0.12	36.8	1.7	18.1	183	0.53	0.01	1.9	1.44	0.03
L761839	1.8	5.0	<0.002	<0.01	0.11	36.7	1.8	14.2	155	0.54	0.02	1.9	1.47	0.03
L761840	18.7	159	0.002	<0.01	<0.05	1.1	1.9	1.7	121	0.60	<0.01	26.1	0.11	1.14

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761841	1.7	6.7	0.002	<0.01	0.08	34.5	2.0	13.8	154	0.54	0.01	2.0	1.47	0.03
L761842	2.1	6.8	<0.002	<0.01	0.13	35.5	2.1	12.8	179	0.51	0.05	2.3	1.45	0.04
L761843	6.5	24.3	0.003	0.12	0.07	20.8	2.2	7.8	136	0.47	0.09	2.1	0.73	0.10
L761844	118	96.1	0.003	0.13	0.05	28.0	2.6	7.2	34.8	0.47	0.07	2.2	1.15	0.22
L761845	4.0	28.8	0.003	0.07	<0.05	13.3	2.2	4.7	93.9	0.49	0.03	1.8	0.37	0.15
L761846	4.1	7.0	0.003	0.16	0.14	29.2	2.3	4.5	217	0.88	0.03	2.5	0.94	0.04
L761847	2.0	6.3	0.002	0.03	0.14	36.5	1.9	8.2	174	1.06	<0.01	2.6	1.58	0.04
L761848	2.3	6.3	0.002	0.04	0.09	62.7	2.3	15.3	79.0	0.69	0.04	3.0	1.03	0.03
L761849	4.6	8.9	0.002	0.20	0.17	103	2.6	16.1	172	0.95	0.13	4.1	1.24	0.05
L761850 (DUP)	4.7	9.7	0.002	0.19	0.17	108	2.6	16.3	176	0.93	0.12	3.9	1.15	0.05
L761851	2.9	5.7	0.022	0.05	0.22	34.5	2.2	10.8	249	0.68	0.03	2.8	1.32	0.03
L761852	10.9	5.2	<0.002	0.11	0.10	19.3	2.3	2.0	81.3	0.44	0.16	3.4	0.26	0.02
L761853	1780	0.7	0.003	0.10	0.07	8.7	4.1	4.9	22.2	0.87	11.7	2.9	0.35	0.03
L761854	3.8	0.9	<0.002	0.02	<0.05	2.6	2.0	3.2	11.6	0.67	0.11	2.9	0.19	<0.02
L761855	3.3	0.7	<0.002	0.01	<0.05	3.2	2.1	2.9	16.3	0.77	0.04	3.7	0.23	<0.02
L761856	2.6	0.5	<0.002	0.05	<0.05	3.6	2.0	2.8	21.9	0.74	0.05	4.1	0.23	<0.02
L761857	6.1	0.8	<0.002	0.07	<0.05	2.9	2.3	2.8	20.0	0.66	0.08	3.8	0.21	<0.02
L761858	2.8	6.2	<0.002	<0.01	0.07	2.6	2.0	2.4	41.7	0.60	0.01	5.0	0.18	0.04
L761859	4.4	12.0	<0.002	<0.01	0.08	2.5	2.0	2.0	42.0	0.56	0.01	4.4	0.18	0.09
L761860	33.4	164	0.002	<0.01	116	7.5	2.1	4.9	54.4	0.14	0.03	6.1	0.12	0.98
L761861	9.7	9.2	0.002	0.02	0.66	3.4	2.1	2.6	56.2	0.72	0.02	4.6	0.22	0.07
L761862	6.6	10.3	<0.002	0.03	0.16	2.5	1.7	2.1	55.4	0.59	0.01	4.6	0.19	0.08
L761863	81.6	14.5	0.002	0.84	0.67	3.1	4.1	2.8	36.8	0.59	0.07	4.3	0.17	0.11
L761864	10.9	11.7	<0.002	0.01	0.12	2.5	1.7	2.5	51.2	0.59	<0.01	4.9	0.18	0.07
L761865	13.1	9.0	<0.002	0.02	0.16	2.8	1.4	1.9	72.4	0.52	<0.01	4.2	0.19	0.06
L761866	4.0	5.4	0.002	<0.01	0.13	2.6	1.7	1.5	59.0	0.52	<0.01	3.8	0.17	0.05
L761867	2.0	7.0	<0.002	<0.01	0.07	2.4	2.0	2.2	46.2	0.58	<0.01	4.2	0.18	0.05
L761868	2.0	0.5	<0.002	<0.01	<0.05	4.0	1.9	2.7	18.7	0.84	0.01	4.4	0.26	<0.02
L761869	4.0	0.5	<0.002	<0.01	<0.05	3.8	2.0	2.9	14.8	0.80	0.01	4.0	0.26	<0.02
L761870	19.0	184	0.002	<0.01	0.21	0.5	1.9	0.9	119	0.42	<0.01	37.4	0.06	1.13

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761681		0.366	179	0.3	27.2	54.9	57.0
L761682		0.255	198	0.3	21.5	52.6	46.2
L761683		0.233	191	0.4	20.5	57.3	46.8
L761684		0.253	219	0.4	23.9	59.4	57.7
L761685		0.613	138	0.3	26.4	60.5	124
L761686		0.598	74.5	0.5	35.1	33.8	141
L761687		0.552	90.0	0.9	22.5	49.1	115
L761688		0.478	99.1	0.8	30.7	60.1	83.9
L761689		0.482	69.3	1.3	28.0	57.5	107
L761690		1.67	18.3	0.1	2.9	22.3	86.3
L761691		0.387	38.8	1.4	2.1	16.1	96.0
L761692		0.369	35.0	2.0	2.3	13.1	97.0
L761693		0.903	45.8	9.0	22.9	39.3	150
L761694		1.08	44.9	3.3	36.0	46.0	156
L761695		0.950	44.5	2.0	38.9	46.9	107
L761696		0.617	47.6	1.0	43.7	51.7	139
L761697		0.651	62.1	29.5	43.7	55.9	127
L761698		0.826	41.0	1.2	39.5	40.4	245
L761699		0.629	54.1	1.3	34.8	46.8	176
L761700 (DUP)		0.665	57.8	0.7	34.1	48.2	182
L761701		0.812	40.0	0.8	44.2	47.0	170
L761702		0.703	37.0	0.5	43.4	40.9	165
L761703		0.664	44.6	0.5	43.7	37.7	230
L761704		0.850	37.2	0.4	32.2	37.2	122
L761705		0.813	49.6	0.4	43.9	45.9	143
L761706		0.570	41.0	0.4	50.1	49.3	107
L761707		0.651	42.1	0.4	49.2	45.2	123
L761708		0.648	41.7	0.4	42.4	38.9	219
L761709		0.973	36.1	0.7	29.3	35.6	156
L761710		0.340	70.6	6.9	4.8	37.4	54.2
L761711		1.04	144	0.5	22.4	60.5	195
L761712		0.992	67.0	1.3	41.4	51.8	140

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761713		1.15	96.6	0.7	66.5	61.6	119
L761714		0.834	41.7	0.7	39.2	33.7	119
L761715		1.39	45.5	1.3	45.0	28.7	179
L761716		0.761	69.3	1.8	30.5	32.5	125
L761717		0.493	109	0.4	29.4	45.6	80.5
L761718		0.486	136	0.6	24.9	59.6	89.6
L761719		1.04	47.5	0.6	38.7	31.9	167
L761720		2.08	10.7	0.3	3.2	18.5	123
L761721		1.89	35.0	0.5	41.2	27.2	164
L761722		1.68	30.5	0.6	40.2	30.1	252
L761723		1.43	36.6	0.4	39.3	27.7	214
L761724		1.37	35.8	0.4	34.3	23.8	215
L761725		1.71	55.5	0.5	39.1	29.4	166
L761726		0.668	47.5	0.7	37.7	37.5	137
L761727		0.853	41.6	0.6	28.3	31.6	169
L761728		1.02	76.9	0.7	39.4	58.1	152
L761729		1.34	31.6	0.4	46.5	22.8	307
L761730 (DUP)		1.11	32.7	0.4	42.8	23.7	236
L761731		0.806	42.3	0.5	43.7	40.7	144
L761732		0.054	296	0.4	19.7	80.8	26.3
L761733		0.047	288	0.3	20.1	74.0	25.4
L761734		0.038	295	0.2	19.1	76.8	23.0
L761735		0.043	301	0.2	19.2	100	26.8
L761736		0.166	259	0.3	18.6	86.2	36.3
L761737		0.036	279	0.2	13.9	100	25.6
L761738		0.040	295	0.1	19.0	277	24.8
L761739		0.040	293	0.2	20.2	188	26.7
L761740		0.370	63.0	7.2	5.1	34.7	54.1
L761741		0.065	291	0.2	19.9	100	30.5
L761742		0.050	296	0.1	18.4	94.2	28.3
L761743		0.041	301	0.1	19.0	81.4	28.0
L761744		0.042	291	0.2	18.9	80.9	25.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761745		0.509	74.7	0.3	40.4	52.3	92.6
L761746		0.615	57.4	0.3	40.8	47.5	122
L761747		0.606	50.4	0.3	43.9	50.9	128
L761748		0.577	52.6	0.3	42.6	52.0	126
L761749		1.01	54.8	0.4	35.9	48.8	146
L761750		2.33	6.7	<0.1	2.8	11.4	66.9
L761751		0.680	56.9	0.4	36.1	34.8	134
L761752		0.798	51.9	0.4	29.6	30.7	167
L761753		0.730	55.4	0.4	30.5	31.4	170
L761754		0.637	45.3	0.4	27.8	35.7	156
L761755		0.738	56.2	0.4	44.8	45.3	150
L761756		0.734	60.1	0.5	43.7	54.2	130
L761757		0.837	59.3	2.9	35.0	34.8	176
L761758		0.737	46.9	0.9	33.9	30.2	153
L761759		0.617	49.4	0.7	32.3	30.4	113
L761760 (DUP)		0.685	46.5	0.6	32.6	31.5	144
L761761		0.739	51.4	1.6	37.9	32.1	151
L761762		0.667	45.9	0.9	38.5	32.2	137
L761763		0.664	48.2	1.3	39.2	35.4	140
L761764		0.554	47.6	0.9	47.3	38.1	98.2
L761765		0.660	49.9	0.6	44.0	33.9	120
L761766		0.677	45.5	0.5	38.8	32.5	148
L761767		0.740	50.6	0.5	43.2	34.7	177
L761768		0.597	54.7	1.3	38.0	39.0	99.1
L761769		0.909	64.1	3.5	32.9	63.2	148
L761770		0.364	62.1	6.8	5.2	25.3	54.7
L761771		0.343	293	0.5	28.3	89.0	126
L761772		0.331	270	0.2	26.2	90.7	124
L761773		0.325	294	0.3	28.4	99.3	131
L761774		0.328	287	0.2	27.7	80.9	128
L761775		0.294	238	0.2	25.3	85.4	113
L761776		0.379	310	0.3	31.5	124	140

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761777		0.345	297	0.2	27.0	106	126
L761778		0.342	296	0.4	25.2	139	120
L761779		0.341	292	0.4	25.1	153	128
L761780		2.43	8.3	0.2	3.6	15.0	65.8
L761781		0.380	324	0.4	27.1	109	151
L761782		0.302	327	0.3	24.3	141	119
L761783		0.307	384	0.3	24.5	123	122
L761784		0.398	320	0.3	32.1	125	158
L761785		0.429	257	0.4	33.6	113	163
L761786		0.424	257	0.4	31.7	87.8	167
L761787		0.345	261	0.4	22.9	133	132
L761788		0.329	336	0.5	14.3	114	128
L761789		0.322	328	0.5	20.5	92.1	120
L761790 (DUP)		0.338	347	0.6	20.0	103	126
L761791		0.337	281	0.3	20.0	129	128
L761792		0.430	221	0.5	24.5	107	152
L761793		0.317	296	0.2	21.5	113	122
L761794		0.314	307	0.3	21.5	95.3	122
L761795		0.362	311	0.2	27.6	109	128
L761796		0.335	301	0.3	22.7	101	121
L761797		0.338	305	0.2	14.1	107	125
L761798		0.370	296	0.2	26.3	101	131
L761799		0.361	291	0.3	27.3	94.4	132
L761800		2.86	87.4	5.3	5.1	48.5	123
L761801		0.376	285	0.4	28.1	86.4	125
L761802		0.358	292	0.6	28.5	93.1	138
L761803		0.716	122	1.8	39.6	47.2	127
L761804		0.397	114	0.4	20.3	61.9	105
L761805		0.433	92.6	0.4	24.7	52.8	111
L761806		0.521	102	0.4	27.6	67.9	125
L761807		0.499	101	0.5	31.1	56.3	109
L761808		1.45	95.4	0.5	46.4	79.1	141

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761809		1.23	92.9	0.4	45.7	47.2	112
L761810		2.60	12.4	0.1	4.8	18.3	118
L761811		0.577	84.5	0.7	32.5	45.3	109
L761812		0.884	182	0.4	13.9	97.9	122
L761813		0.685	98.6	0.8	25.9	38.6	104
L761814		0.705	99.3	0.5	24.8	46.1	112
L761815		0.669	93.5	0.3	22.5	47.3	110
L761816		0.690	93.3	0.4	22.5	47.5	112
L761817		0.743	95.3	0.6	29.8	46.5	106
L761818		0.705	98.7	0.4	28.7	71.2	122
L761819		1.11	92.2	0.4	31.1	46.9	152
L761820 (DUP)		1.09	89.9	0.6	31.3	44.7	156
L761821		0.874	96.7	0.8	30.0	38.3	99.2
L761822		0.516	98.6	0.4	26.0	40.8	105
L761823		0.628	98.8	0.5	35.8	34.7	111
L761824		0.453	94.5	0.5	32.2	36.9	95.1
L761825		0.511	90.6	0.4	33.5	36.0	88.8
L761826		0.451	97.1	0.3	34.2	37.5	96.8
L761827		0.906	96.8	0.3	39.7	36.6	129
L761828		0.559	89.3	0.5	35.3	42.7	109
L761829		0.513	86.6	0.4	30.8	36.7	119
L761830		0.063	287	3.2	5.7	57.7	4.3
L761831		0.675	95.7	0.5	34.4	37.7	130
L761832		0.473	87.0	0.5	34.8	42.5	117
L761833		0.512	78.0	0.4	31.1	44.1	137
L761834		1.06	82.3	0.5	36.0	38.0	136
L761835		1.16	67.7	0.5	31.5	30.7	140
L761836		1.26	81.4	0.4	29.4	44.1	147
L761837		1.02	78.6	0.4	27.2	29.0	139
L761838		1.01	80.8	0.5	35.2	32.1	135
L761839		0.750	78.2	0.4	37.0	38.1	154
L761840		1.98	12.2	<0.1	4.2	20.1	115

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
L761841		0.706	72.8	0.4	38.1	39.1	138
L761842		0.573	70.3	0.4	38.1	37.4	155
L761843		0.683	78.9	1.2	24.3	38.1	159
L761844		0.680	75.1	7.1	24.5	293	111
L761845		0.563	88.9	1.4	10.1	35.7	178
L761846		0.668	68.2	0.8	36.2	33.4	130
L761847		1.03	68.3	0.8	41.4	25.7	115
L761848		1.98	94.8	0.7	65.7	26.2	102
L761849		2.18	141	0.5	86.3	36.1	147
L761850 (DUP)		2.15	153	0.6	84.0	39.0	143
L761851		1.10	69.1	0.9	39.4	33.9	141
L761852		0.849	81.1	0.4	26.2	41.7	198
L761853		1.38	73.8	0.7	22.5	58.4	259
L761854		1.29	33.2	0.6	8.6	27.1	154
L761855		1.38	31.7	0.5	14.4	33.3	221
L761856		1.39	40.5	0.4	13.9	26.5	268
L761857		1.22	34.8	0.4	15.3	25.0	246
L761858		1.24	19.7	0.7	11.5	16.8	228
L761859		1.16	20.0	0.4	9.3	24.4	225
L761860		2.81	86.1	4.7	4.6	50	118
L761861		1.28	25.6	0.5	15.1	33.6	219
L761862		1.14	27.4	0.6	12.1	26.3	178
L761863		1.12	23.8	0.7	15.2	33.8	186
L761864		1.24	25.8	0.5	11.7	27.7	195
L761865		1.05	28.6	0.5	12.9	25.6	192
L761866		0.999	20.1	0.5	11.4	17.0	198
L761867		1.20	17.5	0.3	10.4	16.4	198
L761868		1.05	46.9	0.3	13.4	30.5	228
L761869		1.59	42.0	0.4	11.5	26.6	286
L761870		2.42	10.6	0.4	3.1	20.5	106

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)			
DATE SAMPLED: Dec 01, 2011	DATE RECEIVED: Dec 01, 2011	DATE REPORTED: Dec 13, 2011	SAMPLE TYPE: Rock

Comments: RDL - Reported Detection Limit
2969770-2969961 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L761681		2.50	0.009	
L761682		3.98	0.023	
L761683		3.88	0.017	
L761684		3.10	0.060	
L761685		2.72	0.009	
L761686		1.82	0.077	
L761687		2.40	0.014	
L761688		2.28	0.003	
L761689		2.34	0.002	
L761690		0.36	<0.001	
L761691		2.28	0.001	
L761692		1.76	0.020	
L761693		3.04	0.031	
L761694		2.38	0.001	
L761695		2.38	0.092	
L761696		2.00	0.199	
L761697		2.78	0.010	
L761698		2.58	0.039	
L761699		2.48	0.043	
L761700 (DUP)		-	0.061	
L761701		2.52	0.014	
L761702		2.52	0.008	
L761703		2.60	0.029	
L761704		2.58	0.026	
L761705		2.56	0.012	
L761706		2.48	0.307	
L761707		2.92	0.025	
L761708		2.70	0.015	
L761709		2.50	0.028	
L761710		0.10	>10	9.84
L761711		2.56	0.005	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L761712		2.54	0.028	
L761713		2.46	0.023	
L761714		2.62	0.026	
L761715		2.52	0.013	
L761716		2.56	0.067	
L761717		2.60	0.006	
L761718		3.06	0.025	
L761719		2.00	0.041	
L761720		0.34	<0.001	
L761721		2.56	0.041	
L761722		2.52	0.052	
L761723		2.46	0.037	
L761724		2.52	0.018	
L761725		2.56	0.005	
L761726		2.74	0.088	
L761727		2.50	0.006	
L761728		0.50	0.014	
L761729		2.48	0.016	
L761730 (DUP)		-	0.019	
L761731		1.48	0.003	
L761732		3.70	0.007	
L761733		2.66	0.011	
L761734		2.78	0.004	
L761735		2.84	0.003	
L761736		2.82	0.005	
L761737		2.66	0.006	
L761738		2.28	0.011	
L761739		2.98	0.005	
L761740		0.08	>10	10.6
L761741		2.74	0.006	
L761742		2.74	0.006	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L761743		2.68	0.005	
L761744		3.64	0.009	
L761745		1.54	0.013	
L761746		2.52	0.003	
L761747		2.62	0.003	
L761748		2.56	0.004	
L761749		2.46	0.012	
L761750		0.72	<0.001	
L761751		2.56	0.008	
L761752		2.54	0.005	
L761753		2.58	0.011	
L761754		2.58	0.011	
L761755		2.58	0.020	
L761756		2.60	0.020	
L761757		2.36	0.014	
L761758		2.58	0.020	
L761759		2.52	0.017	
L761760 (DUP)		-	0.008	
L761761		2.50	0.011	
L761762		2.56	0.004	
L761763		2.54	0.010	
L761764		2.60	0.016	
L761765		2.48	0.011	
L761766		2.40	0.013	
L761767		1.92	0.016	
L761768		2.94	0.019	
L761769		3.64	0.010	
L761770		0.12	>10	10.0
L761771		1.44	0.001	
L761772		2.76	<0.001	
L761773		2.54	0.002	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
		0.01	0.001	0.05
L761774		2.56	0.002	
L761775		2.54	0.002	
L761776		1.96	0.002	
L761777		3.24	0.002	
L761778		2.68	0.001	
L761779		2.20	0.001	
L761780		0.48	0.008	
L761781		2.22	0.003	
L761782		2.32	0.001	
L761783		2.86	0.002	
L761784		2.18	0.001	
L761785		2.66	<0.001	
L761786		2.40	0.001	
L761787		2.58	<0.001	
L761788		2.62	0.002	
L761789		1.96	0.001	
L761790 (DUP)		-	0.001	
L761791		2.64	0.001	
L761792		2.18	0.002	
L761793		0.42	0.002	
L761794		2.48	0.002	
L761795		2.44	0.004	
L761796		2.58	0.002	
L761797		2.66	0.001	
L761798		2.60	0.006	
L761799		2.54	0.003	
L761800		0.10	1.51	
L761801		2.34	0.002	
L761802		2.02	0.003	
L761803		2.98	0.005	
L761804		2.38	0.037	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L761805		2.42	0.049	
L761806		2.16	0.027	
L761807		2.90	0.289	
L761808		2.06	0.006	
L761809		2.66	0.042	
L761810		0.50	0.001	
L761811		3.32	0.019	
L761812		2.20	0.003	
L761813		2.20	0.027	
L761814		2.48	0.002	
L761815		2.74	0.001	
L761816		2.64	0.003	
L761817		2.64	0.019	
L761818		2.64	0.001	
L761819		2.54	0.003	
L761820 (DUP)		-	0.005	
L761821		2.40	0.018	
L761822		2.50	0.045	
L761823		2.44	0.017	
L761824		2.24	0.018	
L761825		2.40	0.028	
L761826		2.58	0.009	
L761827		2.66	0.362	
L761828		2.40	0.092	
L761829		2.64	0.011	
L761830		0.10	0.109	
L761831		2.36	0.009	
L761832		2.36	0.015	
L761833		2.30	0.034	
L761834		2.40	0.005	
L761835		2.62	0.005	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 01, 2011

DATE RECEIVED: Dec 01, 2011

DATE REPORTED: Dec 13, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L761836		2.42	0.335	
L761837		2.52	0.012	
L761838		2.66	0.042	
L761839		2.42	0.026	
L761840		0.50	0.011	
L761841		2.36	0.005	
L761842		1.44	0.061	
L761843		3.38	0.231	
L761844		2.02	0.095	
L761845		2.12	0.075	
L761846		2.38	0.035	
L761847		2.62	0.005	
L761848		2.32	0.089	
L761849		2.48	0.356	
L761850 (DUP)		-	0.295	
L761851		2.42	0.040	
L761852		2.08	0.033	
L761853		2.02	>10	18.7
L761854		2.04	0.015	
L761855		1.76	0.007	
L761856		2.16	0.003	
L761857		1.04	0.030	
L761858		1.02	0.003	
L761859		2.20	0.023	
L761860		0.10	1.40	
L761861		2.22	0.019	
L761862		2.08	0.061	
L761863		2.16	0.050	
L761864		2.04	0.021	
L761865		2.28	0.019	
L761866		2.28	0.008	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 01, 2011	DATE RECEIVED: Dec 01, 2011	DATE REPORTED: Dec 13, 2011	SAMPLE TYPE: Rock	
Analyte:	Sample Login Weight	Au	Au-Grav	
Unit:	kg	ppm	g/t	
RDL:	0.01	0.001	0.05	
Sample Description				
L761867	2.08	0.013		
L761868	2.10	0.003		
L761869	2.14	0.002		
L761870	0.46	<0.001		

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11U555150
ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Dec 13, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969770	0.009	0.009	0.0%	< 0.001	0.213	0.203	105%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969784	0.092	0.104	12.2%	< 0.001	0.0809	0.0849	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969795	0.307	0.361	16.2%	< 0.001	0.938	0.922	102%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969808	0.041	0.062		< 0.001	0.201	0.203	99%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969811	0.052	0.040	26.1%	< 0.001	0.0785	0.0849	92%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969820	0.003	0.003	0.0%	< 0.001	0.892	0.922	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969833	0.009	0.025		< 0.001	0.0824	0.0849	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969845	0.0195	0.0173	12.0%	< 0.001	0.968	0.922	105%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969860	0.001	0.002		< 0.001	0.197	0.203	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969870	0.003	0.001		< 0.001	0.0882	0.0849	104%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969888	0.0062	0.0079	24.1%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969896	0.027	0.042		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969909	0.003	0.003	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969921	0.009	0.006		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969936	0.075	0.070	6.9%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969947	0.003	0.004	28.6%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2969956	0.019	0.010		< 0.001				90%	110%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 13, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ag	1	2969770	0.13	0.14	7.4%	< 0.01				80%	120%
Al	1	2969770	7.39	8.38	12.6%	< 0.01				80%	120%
As	1	2969770	0.3	< 0.2		< 0.2	30	28.0	107%	80%	120%
Ba	1	2969770	85	94	10.1%	< 1				80%	120%
Be	1	2969770	0.599	0.580	3.2%	< 0.05				80%	120%
Bi	1	2969770	0.12	0.12	0.0%	< 0.01				80%	120%
Ca	1	2969770	4.92	5.60	12.9%	< 0.01				80%	120%
Cd	1	2969770	0.03	0.03	0.0%	< 0.02				80%	120%
Ce	1	2969770	44.9	43.5	3.2%	< 0.01				80%	120%
Co	1	2969770	27.6	28.3	2.5%	< 0.05	4.7	5.0	95%	80%	120%
Cr	1	2969770	188	188	0.0%	< 0.5				80%	120%
Cs	1	2969770	0.81	0.78	3.8%	< 0.01				80%	120%
Cu	1	2969770	41.0	40.3	1.7%	0.3	3760	3800	98%	80%	120%
Fe	1	2969770	6.44	7.26	12.0%	< 0.01				80%	120%
Ga	1	2969770	19.5	20.1	3.0%	< 0.05				80%	120%
Ge	1	2969770	0.52	0.34		0.07				80%	120%
Hf	1	2969770	1.46	1.19	20.4%	< 0.1				80%	120%
In	1	2969770	0.0751	0.0770	2.5%	< 0.005				80%	120%
K	1	2969770	0.34	0.39	13.7%	< 0.01				80%	120%
La	1	2969770	12.6	12.1	4.0%	< 0.5				80%	120%
Li	1	2969770	14.5	15.5	6.7%	< 0.1				80%	120%
Mg	1	2969770	2.26	2.65	15.9%	< 0.01				80%	120%
Mn	1	2969770	1380	1320	4.4%	< 1				80%	120%
Mo	1	2969770	0.36	0.38	5.4%	< 0.05				80%	120%
Na	1	2969770	2.23	2.54	13.0%	< 0.01				80%	120%
Nb	1	2969770	4.37	4.29	1.8%	< 0.1				80%	120%
Ni	1	2969770	41.6	41.3	0.7%	< 0.2				80%	120%
P	1	2969770	483	494	2.3%	< 10				80%	120%
Pb	1	2969770	2.19	2.10	4.2%	< 0.1				80%	120%
Rb	1	2969770	14.9	15.2	2.0%	< 0.1				80%	120%
Re	1	2969770	0.0026	0.0022	16.7%	< 0.002				80%	120%
S	1	2969770	0.081	0.087	7.1%	< 0.01	0.94	0.80	117%	80%	120%
Sb	1	2969770	0.250	0.241	3.7%	< 0.05				80%	120%
Sc	1	2969770	24.4	25.4	4.0%	< 0.1				80%	120%
Se	1	2969770	0.89	0.98	9.6%	< 0.5				80%	120%
Sn	1	2969770	3.44	3.50	1.7%	< 0.2	8.2	7.1	115%	80%	120%
Sr	1	2969770	205	233	12.8%	2.3	451	390	116%	80%	120%
Ta	1	2969770	0.66	0.44		< 0.05				80%	120%
Te	1	2969770	0.02	0.01		< 0.01				80%	120%
Th	1	2969770	1.0	1.0	0.0%	< 0.1				80%	120%
Ti	1	2969770	0.60	0.66	9.5%	< 0.01	0.07	0.07	100%	80%	120%
Tl	1	2969770	0.07	0.07	0.0%	< 0.02				80%	120%
U	1	2969770	0.366	0.347	5.3%	< 0.005	0.7	0.8	86%	80%	120%
V	1	2969770	179	178	0.6%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 13, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
W	1	2969770	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	2969770	27.2	27.9	2.5%	< 0.1				80%	120%
Zn	1	2969770	54.9	55.4	0.9%	< 0.5	90	93	96%	80%	120%
Zr	1	2969770	57.0	48.6	15.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2969795	0.54	0.27		0.05				80%	120%
Al	1	2969795	6.56	7.10	7.9%	< 0.01				80%	120%
As	1	2969795	1.12	0.94	17.5%	0.3	28	28.0	100%	80%	120%
Ba	1	2969795	54	58	7.1%	< 1				80%	120%
Be	1	2969795	0.89	0.84	5.8%	< 0.05				80%	120%
Bi	1	2969795	0.08	0.08	0.0%	< 0.01				80%	120%
Ca	1	2969795	5.19	5.54	6.5%	< 0.01				80%	120%
Cd	1	2969795	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	2969795	49.7	51.1	2.8%	0.02				80%	120%
Co	1	2969795	18.0	18.4	2.2%	< 0.05	4.8	5.0	97%	80%	120%
Cr	1	2969795	59.3	60.4	1.8%	2.1				80%	120%
Cs	1	2969795	0.653	0.708	8.1%	0.60				80%	120%
Cu	1	2969795	45.3	46.9	3.5%	< 0.2	3540	3800	93%	80%	120%
Fe	1	2969795	7.56	8.03	6.0%	< 0.01				80%	120%
Ga	1	2969795	21.9	21.3	2.8%	< 0.05				80%	120%
Ge	1	2969795	0.85	0.87	2.3%	0.07				80%	120%
Hf	1	2969795	2.58	2.52	2.4%	< 0.1				80%	120%
In	1	2969795	0.157	0.164	4.4%	< 0.005				80%	120%
K	1	2969795	0.203	0.211	3.9%	< 0.01				80%	120%
La	1	2969795	18.4	19.3	4.8%	< 0.5				80%	120%
Li	1	2969795	10.6	11.1	4.6%	< 0.1				80%	120%
Mg	1	2969795	1.75	1.83	4.5%	< 0.01				80%	120%
Mn	1	2969795	1550	1560	0.6%	< 1				80%	120%
Mo	1	2969795	2.03	2.23	9.4%	< 0.05	352	380	92%	80%	120%
Na	1	2969795	2.66	2.82	5.8%	< 0.01				80%	120%
Nb	1	2969795	9.3	9.1	2.2%	< 0.1				80%	120%
Ni	1	2969795	9.45	9.41	0.4%	< 0.2				80%	120%
P	1	2969795	943	945	0.2%	< 10				80%	120%
Pb	1	2969795	2.3	2.2	4.4%	0.1				80%	120%
Rb	1	2969795	3.75	3.90	3.9%	< 0.1				80%	120%
Re	1	2969795	0.0065	0.0065	0.0%	< 0.002				80%	120%
S	1	2969795	0.113	0.120	6.0%	< 0.01	0.83	0.80	103%	80%	120%
Sb	1	2969795	0.17	0.17	0.0%	< 0.05				80%	120%
Sc	1	2969795	23.0	23.1	0.4%	< 0.1				80%	120%
Se	1	2969795	1.0	0.9	10.5%	< 0.5				80%	120%
Sn	1	2969795	8.84	9.00	1.8%	< 0.2				80%	120%
Sr	1	2969795	199	203	2.0%	0.8	378	390	96%	80%	120%
Ta	1	2969795	0.702	0.719	2.4%	< 0.05				80%	120%
Te	1	2969795	0.015	0.013	14.3%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 13, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Th	1	2969795	2.37	2.24	5.6%	< 0.1				80%	120%
Ti	1	2969795	1.03	1.09	5.7%	< 0.01				80%	120%
Tl	1	2969795	0.03	0.03	0.0%	< 0.02				80%	120%
U	1	2969795	0.570	0.564	1.1%	< 0.005	0.7	0.8	88%	80%	120%
V	1	2969795	41.0	43.8	6.6%	< 0.5				80%	120%
W	1	2969795	0.44	0.46	4.4%	< 0.1				80%	120%
Y	1	2969795	50.1	49.3	1.6%	< 0.1				80%	120%
Zn	1	2969795	49.3	51.3	4.0%	< 0.5	94	93	101%	80%	120%
Zr	1	2969795	107	99.2	7.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2969820	0.25	0.34		0.01				80%	120%
Al	1	2969820	6.92	7.24	4.5%	< 0.01				80%	120%
As	1	2969820	0.3	< 0.2		< 0.2	30.9	28.0	110%	80%	120%
Ba	1	2969820	40	42	4.9%	< 1				80%	120%
Be	1	2969820	0.87	0.92	5.6%	< 0.05				80%	120%
Bi	1	2969820	0.06	0.06	0.0%	< 0.01				80%	120%
Ca	1	2969820	5.19	5.46	5.1%	< 0.01				80%	120%
Cd	1	2969820	0.02	< 0.02		< 0.02				80%	120%
Ce	1	2969820	58.8	59.3	0.8%	0.01				80%	120%
Co	1	2969820	19.2	20.3	5.6%	< 0.05	4.9	5.0	99%	80%	120%
Cr	1	2969820	155	171	9.8%	< 0.5				80%	120%
Cs	1	2969820	0.51	0.50	2.0%	0.56				80%	120%
Cu	1	2969820	25.1	23.7	5.7%	0.2	3570	3800	93%	80%	120%
Fe	1	2969820	6.98	7.30	4.5%	< 0.01				80%	120%
Ga	1	2969820	19.0	20.0	5.1%	< 0.05				80%	120%
Ge	1	2969820	0.796	0.761	4.5%	< 0.05				80%	120%
Hf	1	2969820	3.6	3.9	8.0%	< 0.1				80%	120%
In	1	2969820	0.122	0.128	4.8%	< 0.005				80%	120%
K	1	2969820	0.199	0.207	3.9%	< 0.01				80%	120%
La	1	2969820	26.2	26.1	0.4%	< 0.5				80%	120%
Li	1	2969820	6.94	7.17	3.3%	< 0.1				80%	120%
Mg	1	2969820	1.78	1.86	4.4%	< 0.01				80%	120%
Mn	1	2969820	1790	1820	1.7%	< 1				80%	120%
Mo	1	2969820	1.30	1.23	5.5%	< 0.05	353	380	92%	80%	120%
Na	1	2969820	3.14	3.31	5.3%	< 0.01				80%	120%
Nb	1	2969820	11.9	12.1	1.7%	< 0.1				80%	120%
Ni	1	2969820	8.5	8.9	4.6%	< 0.2				80%	120%
P	1	2969820	873	887	1.6%	< 10				80%	120%
Pb	1	2969820	1.6	1.6	0.0%	0.4				80%	120%
Rb	1	2969820	2.4	2.3	4.3%	< 0.1				80%	120%
Re	1	2969820	0.003	0.003	0.0%	< 0.002				80%	120%
S	1	2969820	0.03	0.03	0.0%	< 0.01	0.9	0.80	113%	80%	120%
Sb	1	2969820	0.11	0.12	8.7%	< 0.05				80%	120%
Sc	1	2969820	24.8	25.7	3.6%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 13, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Se	1	2969820	0.84	0.86	2.4%	0.7				80%	120%
Sn	1	2969820	5.3	5.8	9.0%	< 0.2				80%	120%
Sr	1	2969820	148	139	6.3%	< 0.2	410	390	105%	80%	120%
Ta	1	2969820	1.00	1.02	2.0%	< 0.05				80%	120%
Te	1	2969820	< 0.01	0.01		< 0.01				80%	120%
Th	1	2969820	4.6	4.5	2.2%	< 0.1				80%	120%
Ti	1	2969820	1.23	1.28	4.0%	< 0.01	0.07	0.07	100%	80%	120%
Tl	1	2969820	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
U	1	2969820	0.806	0.818	1.5%	< 0.005	0.8	0.8	94%	80%	120%
V	1	2969820	42.3	45.8	7.9%	< 0.5				80%	120%
W	1	2969820	0.55	0.58	5.3%	< 0.1				80%	120%
Y	1	2969820	43.7	45.8	4.7%	< 0.1				80%	120%
Zn	1	2969820	40.7	44.3	8.5%	< 0.5	95	93	102%	80%	120%
Zr	1	2969820	144	162	11.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2969836	0.19	0.20	5.1%	< 0.01				80%	120%
Al	1	2969836	7.29	6.56	10.5%	< 0.01				80%	120%
As	1	2969836	0.3	0.8		< 0.2	30.9	28.0	110%	80%	120%
Ba	1	2969836	86	81	6.0%	< 1				80%	120%
Be	1	2969836	0.855	0.888	3.8%	< 0.05	0.4	0.4	100%	80%	120%
Bi	1	2969836	0.04	0.04	0.0%	< 0.01				80%	120%
Ca	1	2969836	5.82	5.25	10.3%	< 0.01				80%	120%
Cd	1	2969836	0.04	0.04	0.0%	< 0.02				80%	120%
Ce	1	2969836	48.9	47.9	2.1%	< 0.01				80%	120%
Co	1	2969836	18.0	17.4	3.4%	< 0.05	4.4	5.0	88%	80%	120%
Cr	1	2969836	48.7	45.0	7.9%	< 0.5				80%	120%
Cs	1	2969836	0.64	0.58	9.8%	0.54				80%	120%
Cu	1	2969836	26.0	25.6	1.6%	0.2	3810	3800	100%	80%	120%
Fe	1	2969836	7.82	7.06	10.2%	< 0.01				80%	120%
Ga	1	2969836	21.8	22.0	0.9%	< 0.05				80%	120%
Ge	1	2969836	0.353	0.380	7.4%	< 0.05				80%	120%
Hf	1	2969836	3.4	3.5	2.9%	< 0.1				80%	120%
In	1	2969836	0.171	0.172	0.6%	< 0.005				80%	120%
K	1	2969836	0.31	0.31	0.0%	< 0.01				80%	120%
La	1	2969836	19.4	19.4	0.0%	< 0.5				80%	120%
Li	1	2969836	8.0	8.0	0.0%	< 0.1				80%	120%
Mg	1	2969836	1.60	1.55	3.2%	< 0.01				80%	120%
Mn	1	2969836	1660	1630	1.8%	< 1				80%	120%
Mo	1	2969836	0.796	0.710	11.4%	< 0.05	361	380	95%	80%	120%
Na	1	2969836	3.08	2.82	8.8%	< 0.01				80%	120%
Nb	1	2969836	8.0	7.9	1.3%	< 0.1				80%	120%
Ni	1	2969836	11.6	10.2	12.8%	< 0.2				80%	120%
P	1	2969836	1000	902	10.3%	< 10				80%	120%
Pb	1	2969836	2.23	2.15	3.7%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 13, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Rb	1	2969836	5.33	5.41	1.5%	< 0.1				80%	120%
Re	1	2969836	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	2969901	0.089	0.082	8.2%	< 0.01	0.83	0.80	104%	80%	120%
Sb	1	2969836	0.08	0.08	0.0%	< 0.05				80%	120%
Sc	1	2969836	25.6	25.7	0.4%	< 0.1				80%	120%
Se	1	2969836	1.2	0.8		0.7				80%	120%
Sn	1	2969836	9.9	9.9	0.0%	< 0.2				80%	120%
Sr	1	2969836	183	171	6.8%	< 0.2	388	390	100%	80%	120%
Ta	1	2969836	0.65	0.65	0.0%	< 0.05				80%	120%
Te	1	2969836	< 0.01	0.01		< 0.01				80%	120%
Th	1	2969836	2.66	2.57	3.4%	< 0.1				80%	120%
Ti	1	2969836	1.25	1.15	8.3%	< 0.01				80%	120%
Tl	1	2969836	0.03	0.03	0.0%	< 0.02				80%	120%
U	1	2969836	0.606	0.582	4.0%	< 0.005				80%	120%
V	1	2969836	50.4	48.3	4.3%	< 0.5				80%	120%
W	1	2969836	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	2969836	43.9	42.1	4.2%	< 0.1				80%	120%
Zn	1	2969836	50.9	46.9	8.2%	< 0.5				80%	120%
Zr	1	2969836	128	132	3.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2969845	0.234	0.237	1.3%	0.01				80%	120%
Al	1	2969845	6.93	7.19	3.7%	< 0.01				80%	120%
As	1	2969845	1.9	1.8	5.4%	< 0.2				80%	120%
Ba	1	2969845	154	164	6.3%	< 1				80%	120%
Be	1	2969845	0.996	0.970	2.6%	< 0.05				80%	120%
Bi	1	2969845	0.06	0.06	0.0%	< 0.01				80%	120%
Ca	1	2969845	4.87	5.09	4.4%	< 0.01				80%	120%
Cd	1	2969845	0.03	0.03	0.0%	< 0.02				80%	120%
Ce	1	2969845	51.4	48.6	5.6%	< 0.01				80%	120%
Co	1	2969845	21.6	21.7	0.5%	< 0.05				80%	120%
Cr	1	2969845	44.6	48.2	7.8%	< 0.5				80%	120%
Cs	1	2969845	0.62	0.58	6.7%	< 0.01				80%	120%
Cu	1	2969845	34.4	34.2	0.6%	< 0.2	3777	3800	99%	80%	120%
Fe	1	2969845	8.04	8.34	3.7%	< 0.01				80%	120%
Ga	1	2969845	22.1	21.7	1.8%	< 0.05				80%	120%
Ge	1	2969845	0.48	0.44	8.7%	< 0.05				80%	120%
Hf	1	2969845	3.2	3.0	6.5%	< 0.1				80%	120%
In	1	2969845	0.114	0.112	1.8%	< 0.005				80%	120%
K	1	2969845	0.585	0.592	1.2%	< 0.01				80%	120%
La	1	2969845	21.1	19.9	5.9%	< 0.5				80%	120%
Li	1	2969845	8.89	8.98	1.0%	< 0.1				80%	120%
Mg	1	2969845	1.72	1.73	0.6%	< 0.01				80%	120%
Mn	1	2969845	1650	1660	0.6%	< 1				80%	120%
Mo	1	2969845	0.73	0.78	6.6%	< 0.05	357	380	93%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11U555150
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 13, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Na	1	2969845	3.33	3.43	3.0%	< 0.01				80%	120%
Nb	1	2969845	9.4	9.2	2.2%	< 0.1				80%	120%
Ni	1	2969845	8.9	8.9	0.0%	< 0.2				80%	120%
P	1	2969845	1040	1040	0.0%	< 10				80%	120%
Pb	1	2969845	2.54	2.70	6.1%	< 0.1				80%	120%
Rb	1	2969845	13.7	12.2	11.6%	< 0.1				80%	120%
Re	1	2969845	0.0025	0.0024	4.1%	< 0.002				80%	120%
S	1	2969845	0.043	0.052	18.9%	< 0.01				80%	120%
Sb	1	2969845	0.118	0.113	4.3%	< 0.05				80%	120%
Sc	1	2969845	28.7	28.7	0.0%	< 0.1				80%	120%
Se	1	2969845	1.3	1.1	16.7%	0.9				80%	120%
Sn	1	2969845	5.5	5.6	1.8%	< 0.2				80%	120%
Sr	1	2969845	186	200	7.3%	< 0.2				80%	120%
Ta	1	2969845	0.74	0.72	2.7%	< 0.05				80%	120%
Te	1	2969845	0.02	0.03		< 0.01				80%	120%
Th	1	2969845	3.40	3.33	2.1%	< 0.1				80%	120%
Ti	1	2969845	1.27	1.30	2.3%	< 0.01				80%	120%
Tl	1	2969845	0.073	0.076	4.0%	< 0.02				80%	120%
U	1	2969845	0.734	0.721	1.8%	< 0.005				80%	120%
V	1	2969845	60.1	62.9	4.6%	< 0.5				80%	120%
W	1	2969845	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	2969845	43.7	41.2	5.9%	< 0.1				80%	120%
Zn	1	2969845	54.2	54.6	0.7%	< 0.5				80%	120%
Zr	1	2969845	130	116	11.4%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2969870	0.180	0.227	23.1%	< 0.01				80%	120%
As	1	2969870	1.0	1.2	18.2%	< 0.2				80%	120%
Be	1	2969870	0.536	0.517	3.6%	< 0.05				80%	120%
Bi	1	2969870	0.02	0.02	0.0%	< 0.01				80%	120%
Cd	1	2969870	0.225	0.302	29.2%	< 0.02				80%	120%
Ce	1	2969870	25.5	26.4	3.5%	< 0.01				80%	120%
Co	1	2969870	65.1	66.4	2.0%	< 0.05				80%	120%
Cs	1	2969870	1.59	1.68	5.5%	< 0.01				80%	120%
Cu	1	2969870	142	146	2.8%	< 0.2	3660	3800	96%	80%	120%
Ga	1	2969870	19.6	19.6	0.0%	< 0.05				80%	120%
Ge	1	2969870	0.265	0.351	27.9%	< 0.05				80%	120%
Hf	1	2969870	3.43	3.56	3.7%	< 0.1				80%	120%
In	1	2969870	0.0635	0.0632	0.5%	< 0.005				80%	120%
La	1	2969870	8.3	8.7	4.7%	< 0.5				80%	120%
Li	1	2969870	19.7	20.9	5.9%	< 0.1				80%	120%
Mo	1	2969870	0.52	0.56	7.4%	< 0.05	341	280	122%	80%	120%
Nb	1	2969870	5.2	5.3	1.9%	< 0.1				80%	120%
Pb	1	2969870	22.5	22.8	1.3%	< 0.1				80%	120%
Rb	1	2969870	28.9	43.8		< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U555150
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 13, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Re	1	2969870	0.004	0.004	0.0%	< 0.002				80%	120%
Sb	1	2969870	0.08	0.08	0.0%	< 0.05				80%	120%
Sc	1	2969870	51.1	53.5	4.6%	< 0.1				80%	120%
Se	1	2969870	1.5	1.2	22.2%	< 0.5				80%	120%
Sn	1	2969870	1.17	1.25	6.6%	< 0.2				80%	120%
Ta	1	2969870	0.363	0.375	3.3%	< 0.05				80%	120%
Te	1	2969870	0.01	0.01	0.0%	< 0.01				80%	120%
Th	1	2969870	1.5	1.5	0.0%	< 0.1				80%	120%
Tl	1	2969870	0.138	0.145	4.9%	< 0.02				80%	120%
U	1	2969870	0.380	0.391	2.9%	< 0.005	0.6	0.8	79%	80%	120%
W	1	2969870	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	2969870	27.1	29.3	7.8%	< 0.1				80%	120%
Zr	1	2969870	151	156	3.3%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2969893	0.32	0.32	0.0%	< 0.01				80%	120%
As	1	2969893	0.7	0.7	0.0%	< 0.2				80%	120%
Be	1	2969893	0.899	0.852	5.4%	< 0.05				80%	120%
Bi	1	2969893	0.04	0.04	0.0%	< 0.01				80%	120%
Cd	1	2969893	0.04	0.04	0.0%	< 0.02				80%	120%
Ce	1	2969893	55.0	49.2	11.1%	< 0.01				80%	120%
Co	1	2969893	28.3	29.2	3.1%	< 0.05				80%	120%
Cs	1	2969893	1.32	0.80		< 0.01				80%	120%
Cu	1	2969893	116	118	1.7%	< 0.2	3530	3800	92%	80%	120%
Ga	1	2969893	21.6	21.8	0.9%	< 0.05				80%	120%
Ge	1	2969893	0.30	0.27	10.5%	< 0.05				80%	120%
Hf	1	2969893	3.16	3.04	3.9%	< 0.1				80%	120%
In	1	2969893	0.141	0.146	3.5%	< 0.005				80%	120%
La	1	2969893	15.5	13.1	16.8%	< 0.5				80%	120%
Li	1	2969893	17.9	15.3	15.7%	< 0.1				80%	120%
Mo	1	2969893	1.02	1.01	1.0%	< 0.05	357	280	127%	80%	120%
Nb	1	2969893	6.8	6.8	0.0%	< 0.1				80%	120%
Pb	1	2969893	4.1	4.1	0.0%	< 0.1				80%	120%
Rb	1	2969893	23.4	13.1		< 0.1				80%	120%
Re	1	2969893	0.005	0.005	0.0%	< 0.002				80%	120%
Sb	1	2969893	0.130	0.123	5.5%	< 0.05				80%	120%
Sc	1	2969893	36.9	34.0	8.2%	< 0.1				80%	120%
Se	1	2969893	1.6	1.7	6.1%	< 0.5				80%	120%
Sn	1	2969893	8.5	8.5	0.0%	< 0.2				80%	120%
Ta	1	2969893	0.462	0.475	2.8%	< 0.05				80%	120%
Te	1	2969893	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	2969893	1.96	1.61	19.6%	< 0.1				80%	120%
Tl	1	2969893	0.12	0.12	0.0%	< 0.02				80%	120%
U	1	2969893	0.716	0.699	2.4%	< 0.005	0.7	0.8	82%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 13, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
W	1	2969893	1.8	1.8	0.0%	< 0.1				80%	120%	
Y	1	2969893	39.6	33.3	17.3%	< 0.1				80%	120%	
Zr	1	2969893	127	117	8.2%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2969896	0.25	0.30	18.2%	< 0.01				80%	120%	
As	1	2969896	1.5	1.8	18.2%	< 0.2				80%	120%	
Be	1	2969896	0.81	0.77	5.1%	< 0.05				80%	120%	
Bi	1	2969896	0.04	0.04	0.0%	< 0.01				80%	120%	
Cd	1	2969896	0.16	0.16	0.0%	< 0.02				80%	120%	
Ce	1	2969896	41.0	39.0	5.0%	< 0.01				80%	120%	
Co	1	2969896	33.1	33.7	1.8%	< 0.05				80%	120%	
Cs	1	2969896	0.504	0.454	10.4%	< 0.01				80%	120%	
Cu	1	2969896	109	112	2.7%	< 0.2	3840	3800	101%	80%	120%	
Ga	1	2969896	21.9	21.7	0.9%	< 0.05				80%	120%	
Ge	1	2969896	0.17	0.14	19.4%	< 0.05				80%	120%	
Hf	1	2969896	3.4	3.1	9.2%	< 0.1				80%	120%	
In	1	2969896	0.136	0.139	2.2%	< 0.005				80%	120%	
La	1	2969896	11.5	10.7	7.2%	< 0.5				80%	120%	
Li	1	2969896	11.7	11.4	2.6%	< 0.1				80%	120%	
Mo	1	2969896	1.34	1.52	12.6%	< 0.05	351	280	125%	80%	120%	
Nb	1	2969896	6.74	6.78	0.6%	< 0.1				80%	120%	
Pb	1	2969896	6.92	7.38	6.4%	< 0.1				80%	120%	
Rb	1	2969896	8.4	7.9	6.1%	< 0.1				80%	120%	
Re	1	2969896	0.0054	0.0061	12.2%	< 0.002				80%	120%	
Sb	1	2969896	0.079	0.086	8.5%	< 0.05				80%	120%	
Sc	1	2969896	35.9	34.2	4.9%	< 0.1				80%	120%	
Se	1	2969896	1.7	1.8	5.7%	< 0.5				80%	120%	
Sn	1	2969896	6.2	6.2	0.0%	< 0.2				80%	120%	
Ta	1	2969896	0.49	0.49	0.0%	< 0.05				80%	120%	
Te	1	2969896	0.02	0.02	0.0%	< 0.01				80%	120%	
Th	1	2969896	1.6	1.5	6.5%	< 0.1				80%	120%	
Tl	1	2969896	0.065	0.065	0.0%	< 0.02				80%	120%	
U	1	2969896	0.521	0.483	7.6%	< 0.005	0.8	0.8	97%	80%	120%	
W	1	2969896	0.4	0.4	0.0%	< 0.1				80%	120%	
Y	1	2969896	27.6	26.4	4.4%	< 0.1				80%	120%	
Zr	1	2969896	125	115	8.3%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2969901	0.237	0.180	27.3%	< 0.01				80%	120%	
As	1	2969901	1.7	1.6	6.1%	< 0.2				80%	120%	
Be	1	2969901	0.885	0.876	1.0%	< 0.05				80%	120%	
Bi	1	2969901	0.07	0.07	0.0%	< 0.01				80%	120%	
Cd	1	2969901	0.08	0.08	0.0%	< 0.02				80%	120%	
Ce	1	2969901	46.3	43.0	7.4%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U555150
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 13, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Co	1	2969901	28.3	28.6	1.1%	< 0.05				80%	120%	
Cs	1	2969901	0.618	0.583	5.8%	< 0.01				80%	120%	
Cu	1	2969901	62.5	62.5	0.0%	< 0.2	3710	3800	97%	80%	120%	
Ga	1	2969901	24.9	24.3	2.4%	< 0.05				80%	120%	
Ge	1	2969901	0.27	0.19		< 0.05				80%	120%	
Hf	1	2969901	3.15	3.34	5.9%	< 0.1				80%	120%	
In	1	2969901	0.142	0.138	2.9%	< 0.005				80%	120%	
La	1	2969901	13.4	11.9	11.9%	< 0.5				80%	120%	
Li	1	2969901	10.4	10.7	2.8%	< 0.1				80%	120%	
Mo	1	2969901	1.85	1.97	6.3%	< 0.05				80%	120%	
Nb	1	2969901	6.27	6.25	0.3%	< 0.1				80%	120%	
Pb	1	2969901	4.32	4.12	4.7%	< 0.1				80%	120%	
Rb	1	2969901	17.7	14.4	20.6%	< 0.1				80%	120%	
Re	1	2969901	0.0053	0.0055	3.7%	< 0.002				80%	120%	
Sb	1	2969901	0.15	0.15	0.0%	< 0.05				80%	120%	
Sc	1	2969901	36.6	34.3	6.5%	< 0.1				80%	120%	
Se	1	2969901	1.77	1.95	9.7%	< 0.5				80%	120%	
Sn	1	2969901	6.8	6.7	1.5%	< 0.2				80%	120%	
Ta	1	2969901	0.484	0.487	0.6%	< 0.05				80%	120%	
Te	1	2969901	0.012	0.016	28.6%	< 0.01				80%	120%	
Th	1	2969901	2.4	2.0	18.2%	< 0.1				80%	120%	
Tl	1	2969901	0.097	0.092	5.3%	< 0.02				80%	120%	
U	1	2969901	0.577	0.565	2.1%	< 0.005				80%	120%	
W	1	2969901	0.67	0.65	3.0%	< 0.1				80%	120%	
Y	1	2969901	32.5	30.9	5.0%	< 0.1				80%	120%	
Zr	1	2969901	109	116	6.2%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2969921	0.186	0.181	2.7%	< 0.01				80%	120%	
As	1	2969921	0.8	1.3		< 0.2				80%	120%	
Be	1	2969921	0.954	0.944	1.1%	< 0.05				80%	120%	
Bi	1	2969921	0.06	0.06	0.0%	< 0.01				80%	120%	
Cd	1	2969921	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	2969921	49.1	46.8	4.8%	< 0.01				80%	120%	
Co	1	2969921	28.7	28.3	1.4%	< 0.05				80%	120%	
Cs	1	2969921	0.546	0.501	8.6%	< 0.01				80%	120%	
Cu	1	2969921	47.4	42.7	10.4%	< 0.2				80%	120%	
Ga	1	2969921	22.6	22.3	1.3%	< 0.05				80%	120%	
Ge	1	2969921	0.52	0.46	12.2%	< 0.05				80%	120%	
Hf	1	2969921	3.5	3.1	12.1%	< 0.1				80%	120%	
In	1	2969921	0.176	0.175	0.6%	< 0.005				80%	120%	
La	1	2969921	13.3	12.8	3.8%	< 0.5				80%	120%	
Li	1	2969921	8.46	7.97	6.0%	< 0.1				80%	120%	
Mo	1	2969921	0.828	0.763	8.2%	< 0.05				80%	120%	
Nb	1	2969921	6.8	7.0	2.9%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 13, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Pb	1	2969921	1.30	1.36	4.5%	< 0.1			80%	120%	
Rb	1	2969921	6.6	5.7	14.6%	< 0.1			80%	120%	
Re	1	2969921	0.004	0.004	0.0%	< 0.002			80%	120%	
Sb	1	2969921	0.087	0.080	8.4%	< 0.05			80%	120%	
Sc	1	2969921	38.2	38.0	0.5%	< 0.1			80%	120%	
Se	1	2969921	2.0	1.8	10.5%	< 0.5			80%	120%	
Sn	1	2969921	11.3	11.1	1.8%	< 0.2			80%	120%	
Ta	1	2969921	0.52	0.52	0.0%	< 0.05			80%	120%	
Te	1	2969921	0.01	< 0.01		< 0.01			80%	120%	
Th	1	2969921	1.68	1.54	8.7%	< 0.1			80%	120%	
Tl	1	2969921	0.03	0.03	0.0%	< 0.02			80%	120%	
U	1	2969921	0.675	0.631	6.7%	< 0.005			80%	120%	
W	1	2969921	0.5	0.5	0.0%	< 0.1			80%	120%	
Y	1	2969921	34.4	33.1	3.9%	< 0.1			80%	120%	
Zr	1	2969921	130	115	12.2%	< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2969930	0.14	0.15	6.9%	< 0.01			80%	120%	
As	1	2969930	< 0.2	< 0.2	0.0%	< 0.2			80%	120%	
Be	1	2969930	1.35	1.43	5.8%	< 0.05			80%	120%	
Bi	1	2969930	0.02	0.02	0.0%	< 0.01			80%	120%	
Cd	1	2969930	< 0.02	< 0.02	0.0%	< 0.02			80%	120%	
Ce	1	2969930	36.9	42.9	15.0%	< 0.01			80%	120%	
Co	1	2969930	1.98	1.95	1.5%	< 0.05			80%	120%	
Cs	1	2969930	1.04	1.13	8.3%	< 0.01			80%	120%	
Cu	1	2969930	6.5	6.5	0.0%	< 0.2			80%	120%	
Ga	1	2969930	17.3	18.1	4.5%	< 0.05			80%	120%	
Ge	1	2969930	0.19	0.16	17.1%	< 0.05			80%	120%	
Hf	1	2969930	3.1	3.2	3.2%	< 0.1			80%	120%	
In	1	2969930	0.010	0.010	0.0%	< 0.005			80%	120%	
La	1	2969930	12.9	19.9		< 0.5			80%	120%	
Li	1	2969930	8.98	8.79	2.1%	< 0.1			80%	120%	
Mo	1	2969930	1.39	1.15	18.9%	< 0.05			80%	120%	
Nb	1	2969930	5.52	5.62	1.8%	< 0.1			80%	120%	
Pb	1	2969930	18.7	19.2	2.6%	< 0.1			80%	120%	
Rb	1	2969930	159	168	5.5%	< 0.1			80%	120%	
Re	1	2969930	0.002	0.002	0.0%	< 0.002			80%	120%	
Sb	1	2969930	< 0.05	< 0.05	0.0%	< 0.05			80%	120%	
Sc	1	2969930	1.1	1.3	16.7%	< 0.1			80%	120%	
Se	1	2969930	1.9	1.9	0.0%	< 0.5			80%	120%	
Sn	1	2969930	1.69	1.64	3.0%	< 0.2			80%	120%	
Ta	1	2969930	0.60	0.64	6.5%	< 0.05			80%	120%	
Te	1	2969930	< 0.01	< 0.01	0.0%	< 0.01			80%	120%	
Th	1	2969930	26.1	29.4	11.9%	< 0.1			80%	120%	
Tl	1	2969930	1.14	1.14	0.0%	< 0.02			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 13, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
U	1	2969930	1.98	2.06	4.0%	< 0.005			80%	120%	
W	1	2969930	< 0.1	< 0.1	0.0%	< 0.1			80%	120%	
Y	1	2969930	4.23	4.78	12.2%	< 0.1			80%	120%	
Zr	1	2969930	115	117	1.7%	< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2969947	0.20	0.19	5.1%	< 0.01			80%	120%	
As	1	2969947	0.65	0.67	3.0%	< 0.2			80%	120%	
Be	1	2969947	2.31	2.12	8.6%	< 0.05			80%	120%	
Bi	1	2969947	0.14	0.13	7.4%	< 0.01			80%	120%	
Cd	1	2969947	< 0.02	< 0.02	0.0%	< 0.02			80%	120%	
Ce	1	2969947	28.5	26.1	8.8%	< 0.01			80%	120%	
Co	1	2969947	8.25	7.84	5.1%	< 0.05			80%	120%	
Cs	1	2969947	0.21	0.21	0.0%	< 0.01			80%	120%	
Cu	1	2969947	4.3	3.4	23.4%	< 0.2			80%	120%	
Ga	1	2969947	21.2	20.2	4.8%	< 0.05			80%	120%	
Ge	1	2969947	0.13	0.11	16.7%	< 0.05			80%	120%	
Hf	1	2969947	6.9	6.4	7.5%	< 0.1			80%	120%	
In	1	2969947	0.029	0.020		< 0.005			80%	120%	
La	1	2969947	9.42	8.42	11.2%	< 0.5			80%	120%	
Li	1	2969947	12.1	11.7	3.4%	< 0.1			80%	120%	
Mo	1	2969947	0.38	0.41	7.6%	< 0.05			80%	120%	
Nb	1	2969947	6.7	6.3	6.2%	< 0.1			80%	120%	
Pb	1	2969947	2.60	2.21	16.2%	< 0.1			80%	120%	
Rb	1	2969947	0.52	0.44	16.7%	< 0.1			80%	120%	
Re	1	2969947	< 0.002	< 0.002	0.0%	< 0.002			80%	120%	
Sb	1	2969947	< 0.05	< 0.05	0.0%	< 0.05			80%	120%	
Sc	1	2969947	3.6	3.3	8.7%	< 0.1			80%	120%	
Se	1	2969947	2.01	2.07	2.9%	< 0.5			80%	120%	
Sn	1	2969947	2.83	2.53	11.2%	< 0.2			80%	120%	
Ta	1	2969947	0.741	0.692	6.8%	< 0.05			80%	120%	
Te	1	2969947	0.049	0.056	13.3%	< 0.01			80%	120%	
Th	1	2969947	4.1	3.7	10.3%	< 0.1			80%	120%	
Tl	1	2969947	< 0.02	< 0.02	0.0%	< 0.02			80%	120%	
U	1	2969947	1.39	1.26	9.8%	< 0.005			80%	120%	
W	1	2969947	0.4	0.4	0.0%	< 0.1			80%	120%	
Y	1	2969947	13.9	12.6	9.8%	< 0.1			80%	120%	
Zr	1	2969947	268	248	7.8%	< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2969961	0.12	0.12	0.0%	< 0.01			80%	120%	
As	1	2969961	0.4	0.6		< 0.2			80%	120%	
Be	1	2969961	1.55	1.57	1.3%	< 0.05			80%	120%	
Bi	1	2969961	0.02	0.02	0.0%	< 0.01			80%	120%	
Cd	1	2969961	0.02	0.02	0.0%	< 0.02			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U555150
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Dec 13, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
Ce	1	2969961	40.9	42.8	4.5%	< 0.01			80%	120%
Co	1	2969961	1.89	1.86	1.6%	< 0.05			80%	120%
Cs	1	2969961	1.03	1.09	5.7%	< 0.01			80%	120%
Cu	1	2969961	2.0	2.2	9.5%	< 0.2			80%	120%
Ga	1	2969961	18.3	19.1	4.3%	< 0.05			80%	120%
Ge	1	2969961	0.18	0.21	15.4%	< 0.05			80%	120%
Hf	1	2969961	3.2	3.2	0.0%	< 0.1			80%	120%
In	1	2969961	0.006	0.006	0.0%	< 0.005			80%	120%
La	1	2969961	13.5	14.4	6.5%	< 0.5			80%	120%
Li	1	2969961	10.9	10.5	3.7%	< 0.1			80%	120%
Mo	1	2969961	2.23	2.32	4.0%	< 0.05			80%	120%
Nb	1	2969961	4.04	4.24	4.8%	< 0.1			80%	120%
Pb	1	2969961	19.0	19.2	1.0%	< 0.1			80%	120%
Rb	1	2969961	184	193	4.8%	< 0.1			80%	120%
Re	1	2969961	0.002	0.002	0.0%	< 0.002			80%	120%
Sb	1	2969961	0.21	0.16	27.0%	< 0.05			80%	120%
Sc	1	2969961	0.52	0.59	12.6%	< 0.1			80%	120%
Se	1	2969961	1.9	2.3	19.0%	< 0.5			80%	120%
Sn	1	2969961	0.9	0.9	0.0%	< 0.2			80%	120%
Ta	1	2969961	0.42	0.42	0.0%	< 0.05			80%	120%
Te	1	2969961	< 0.01	< 0.01	0.0%	< 0.01			80%	120%
Th	1	2969961	37.4	36.2	3.3%	< 0.1			80%	120%
Tl	1	2969961	1.13	1.15	1.8%	< 0.02			80%	120%
U	1	2969961	2.42	2.27	6.4%	< 0.005			80%	120%
W	1	2969961	0.4	0.4	0.0%	< 0.1			80%	120%
Y	1	2969961	3.1	3.2	3.2%	< 0.1			80%	120%
Zr	1	2969961	106	112	5.5%	< 0.5			80%	120%

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U555150

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: Watershed

AGAT WORK ORDER: 11U557774

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Dec 23, 2011

PAGES (INCLUDING COVER): 36

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011	DATE RECEIVED: Dec 09, 2011		DATE REPORTED: Dec 23, 2011		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L761871	<0.01	3.36	0.4	10	2.33	0.05	0.39	<0.02	8.07	4.29	63.1	0.29	48.9	1.63
L761872	<0.01	3.34	<0.2	12	1.24	0.02	0.44	<0.02	11.7	3.97	68.9	0.29	69.8	1.82
L761873	0.08	2.27	0.9	9	0.90	0.10	0.82	<0.02	26.7	7.78	72.4	0.33	52.6	2.15
L761874	<0.01	4.59	1.8	15	1.41	0.27	0.68	<0.02	43.2	13.2	63.8	0.33	55.6	3.15
L761875	0.25	3.83	<0.2	11	2.94	0.94	1.75	<0.02	37.5	6.06	32.8	0.44	52.0	1.91
L761876	0.06	4.81	1.2	8	5.97	0.43	1.47	<0.02	34.5	12.1	37.0	0.36	31.8	2.70
L761877	0.12	7.22	1.7	5	0.68	0.52	0.90	<0.02	40.7	24.4	141	0.67	54.3	7.95
L761878	0.12	6.75	1.2	15	1.02	0.97	1.88	<0.02	47.4	16.0	108	0.61	34.3	5.16
L761879	<0.01	6.50	0.3	78	0.79	0.12	2.50	<0.02	33.5	23.3	128	0.66	31.2	5.50
L761880	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
L761881	0.14	7.19	0.4	58	0.88	0.12	4.09	<0.02	37.9	24.5	140	0.81	17.7	5.78
L761882	<0.01	7.00	<0.2	53	0.78	0.08	3.90	<0.02	31.5	27.3	136	0.80	21.8	5.64
L761883	<0.01	6.82	0.3	56	0.78	0.08	3.94	0.02	32.3	35.2	155	0.65	47.0	5.95
L761884	<0.01	6.52	<0.2	35	0.78	0.08	3.92	<0.02	38.1	26.3	137	0.89	12.5	5.50
L761885	0.09	6.68	1.1	27	1.24	0.35	2.53	0.03	39.2	23.0	150	0.77	80.7	5.65
L761886	0.04	6.54	0.5	74	1.09	0.14	3.73	0.02	45.1	21.2	142	1.10	24.4	5.72
L761887	<0.01	6.83	0.6	37	0.99	0.11	4.06	0.04	55.3	23.6	87.4	0.79	22.9	5.14
L761888	<0.01	6.95	0.4	39	0.90	0.12	2.73	0.49	41.1	22.1	138	0.81	20.1	6.21
L761889	<0.01	6.84	0.8	70	0.88	0.14	3.27	0.04	38.4	24.0	139	0.87	37.1	5.61
L761890	0.62	4.96	8.0	67	0.40	0.13	1.13	0.28	5.48	11.8	22.1	0.76	3990	3.25
L761891	0.29	6.32	0.6	38	1.04	0.14	3.03	0.23	44.4	16.7	110	0.78	74.7	4.97
L761892	0.11	6.63	0.6	51	1.07	0.08	2.63	0.20	46.9	15.4	115	0.80	69.2	5.03
L761893	0.19	5.71	0.9	53	1.04	0.20	2.43	0.04	39.8	17.9	129	0.66	184	4.55
L761894	0.19	3.49	1.0	60	1.30	0.17	1.67	0.27	28.0	6.91	77.1	0.44	201	1.87
L761895	0.36	4.69	1.6	59	1.09	0.27	2.35	0.07	30.6	10.7	82.2	0.51	110	2.84
L761896	0.01	6.35	1.0	51	1.06	0.10	2.95	0.30	32.6	19.8	117	0.66	23.6	4.97
L761897	<0.01	6.64	0.6	35	1.03	0.12	2.77	0.99	39.5	22.3	111	0.78	62.2	5.54
L761898	<0.01	6.75	1.0	35	1.00	0.09	2.86	0.12	35.0	23.7	115	0.75	30.1	6.24
L761899	0.02	6.51	1.6	29	0.91	0.08	2.79	0.24	31.9	25.9	125	0.78	29.3	5.34
L761900	<0.01	2.60	<0.2	602	1.36	0.03	0.44	0.07	39.6	2.46	76.1	1.56	0.7	0.82
L761901	<0.01	6.56	0.7	48	0.84	0.07	3.38	0.10	33.9	22.9	112	0.69	19.4	5.32
L761902	<0.01	6.22	0.6	38	0.82	0.06	3.08	0.05	27.1	23.8	138	0.68	12.0	5.61

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L761903		<0.01	6.80	1.1	27	0.84	0.06	3.17	0.42	43.1	20.2	112	0.76	14.4	5.46
L761904		<0.01	6.58	0.9	31	0.86	0.07	2.89	0.32	39.7	23.3	124	0.70	57.6	6.21
L761905		<0.01	6.83	0.9	35	0.83	0.10	2.55	0.43	36.2	24.1	129	0.93	106	5.95
L761906		0.31	6.88	1.2	36	0.92	0.07	2.53	1.06	34.3	23.2	130	1.11	65.7	5.57
L761907		0.84	4.41	2.6	30	0.87	0.37	1.50	2.16	24.6	18.7	101	0.62	938	4.69
L761908		1.16	5.49	11.1	22	0.65	2.19	2.71	12.4	25.3	31.0	141	1.35	292	5.35
L761909		0.22	5.40	2.0	41	0.60	0.22	3.77	0.36	49.1	10.1	66.6	1.12	189	4.49
L761910 (DUP)		0.19	5.54	2.1	42	0.57	0.23	3.83	0.39	51.6	9.74	71.8	1.14	171	4.48
L761911		0.51	5.90	2.8	47	0.51	6.43	3.13	0.03	54.4	17.5	61.7	0.88	244	5.76
L761912		0.73	4.78	2.3	39	0.44	10.5	1.25	0.05	54.5	19.9	66.9	1.38	673	5.16
L761913		1.03	6.55	3.1	134	0.54	5.73	1.35	<0.02	54.7	46.1	61.6	4.05	864	7.58
L761914		1.41	6.99	2.9	239	0.44	3.95	1.05	<0.02	64.2	63.6	217	4.54	915	10.4
L761915		0.65	6.63	1.9	146	0.60	0.89	1.72	0.09	56.6	40.5	89.9	1.94	1380	7.91
L761916		0.19	6.63	2.5	163	0.74	0.19	4.05	1.47	31.0	67.6	93.2	1.49	117	8.61
L761917		0.11	7.10	3.2	316	0.63	0.09	4.38	1.82	30.3	76.5	99.4	1.60	121	8.88
L761918		0.33	6.75	1.0	78	0.82	0.40	3.11	2.77	29.5	61.4	97.4	1.91	179	9.55
L761919		0.21	4.47	2.0	35	0.50	0.82	3.69	0.37	42.4	19.6	91.8	1.17	427	2.57
L761920		8.13	3.33	7.0	196	0.65	0.09	8.01	0.23	16.9	7.35	19.3	6.16	45.9	1.84
L761921		0.04	5.31	1.1	12	0.21	0.30	3.87	0.04	29.5	21.1	316	1.03	294	3.94
L761922		0.04	2.48	0.8	7	0.29	0.64	1.52	0.03	29.1	14.5	149	0.89	1220	1.78
L761923		0.01	3.35	0.5	12	1.07	0.96	2.48	<0.02	40.1	14.4	122	0.81	96.5	1.90
L761924		<0.01	1.73	0.6	21	1.32	0.75	0.17	<0.02	20.1	13.2	117	0.54	26.1	1.18
L761925		<0.01	1.78	0.4	23	2.32	0.25	0.26	<0.02	18.9	6.77	89.2	0.56	35.7	1.03
L761926		0.03	2.13	0.4	45	1.89	0.16	0.25	<0.02	34.6	6.83	87.1	0.65	22.9	1.05
L761927		<0.01	2.00	<0.2	52	2.33	0.13	0.21	<0.02	49.1	4.57	102	0.65	57.6	0.89
L761928		0.03	1.89	1.1	61	5.66	0.73	0.30	0.11	68.1	17.1	80.1	0.60	12.8	1.44
L761929		<0.01	1.75	<0.2	641	1.55	0.03	0.31	0.03	47.6	1.59	70.5	1.85	<0.2	0.59
L761930		<0.01	2.41	0.6	84	1.93	0.21	0.20	<0.02	54.3	8.92	90.9	0.65	23.7	1.28
L761931		0.33	2.70	0.5	98	2.04	0.10	0.19	<0.02	53.0	4.80	81.5	0.65	5.6	1.04
L761932		<0.01	2.53	0.6	139	2.00	0.09	0.23	<0.02	65.1	4.23	74.6	0.72	28.6	1.37
L761933		<0.01	2.26	0.7	96	1.93	0.27	0.17	<0.02	60.6	5.87	108	0.65	8.9	1.05
L761934		0.02	1.69	0.5	62	1.83	0.16	1.00	<0.02	82.6	4.62	78.1	0.60	6.6	0.97

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L761935		<0.01	2.00	0.6	101	1.70	0.18	1.03	<0.02	104	8.06	95.9	0.64	6.0	1.19
L761936		<0.01	1.65	0.5	175	2.09	0.16	0.28	<0.02	92.6	8.59	64.4	0.68	21.0	1.49
L761937		0.01	2.45	0.5	174	1.39	0.05	0.20	<0.02	47.4	6.28	101	0.73	21.2	1.98
L761938		0.20	1.73	0.6	144	1.72	0.15	0.28	<0.02	105	10.2	102	0.66	145	1.55
L761939		0.07	4.62	1.4	142	1.03	0.25	2.32	<0.02	72.1	52.9	198	1.10	4.4	4.94
L761940 (DUP)		<0.01	4.47	1.3	103	0.72	0.31	2.60	<0.02	79.4	52.4	192	1.23	3.9	5.14
L761941		0.11	3.17	1.1	60	1.12	0.22	3.64	<0.02	29.5	26.2	39.6	0.65	163	1.56
L761942		0.14	3.15	0.5	23	2.40	0.04	3.95	<0.02	41.1	2.93	33.1	0.51	89.6	1.44
L761943		0.04	1.95	1.6	52	2.16	0.28	1.99	<0.02	55.0	16.2	56.2	0.54	70.1	1.23
L761944		0.05	4.34	1.1	29	1.95	0.09	4.53	<0.02	57.8	7.25	61.9	0.77	200	1.33
L761945		<0.01	4.86	0.8	12	0.99	0.06	4.17	0.02	58.8	17.7	254	0.96	25.1	3.65
L761946		<0.01	6.22	1.0	11	0.29	0.13	2.74	<0.02	10.8	63.3	163	0.92	12.9	7.44
L761947		<0.01	6.11	0.7	26	0.29	0.23	3.27	<0.02	7.29	60.8	128	0.71	130	7.84
L761948		0.04	6.99	1.0	55	0.29	0.08	6.04	0.09	7.68	61.3	180	0.86	329	8.49
L761949		0.02	6.64	1.3	82	0.60	0.11	5.62	0.05	22.8	52.1	297	0.93	679	7.61
L761950		0.65	4.85	11.6	67	0.47	0.12	1.13	0.31	5.38	12.6	22.5	0.83	3840	3.17
L761951		0.14	6.86	0.3	96	0.32	0.21	4.02	0.03	8.53	55.8	182	0.97	371	8.49
L761952		<0.01	5.60	<0.2	57	1.43	0.12	5.92	0.05	30.5	50.1	583	1.12	820	6.67
L761953		<0.01	5.81	0.9	40	1.14	0.21	6.66	0.04	27.7	52.9	491	0.93	185	7.07
L761954		0.12	6.83	0.7	67	0.38	0.13	6.13	0.07	10.2	63.1	194	0.85	249	8.19
L761955		<0.01	6.63	0.8	84	0.31	0.13	5.12	0.04	8.01	62.8	174	0.77	182	8.88
L761956		<0.01	7.08	0.6	65	0.31	0.08	6.05	0.06	7.29	61.8	205	0.89	125	8.58
L761957		0.13	7.07	1.5	54	0.33	0.10	6.36	0.06	7.65	64.0	184	0.89	128	9.07
L761958		<0.01	6.25	<0.2	60	0.30	0.11	6.27	0.03	7.01	59.3	225	0.66	136	7.89
L761959		<0.01	6.30	0.2	39	0.64	0.12	5.92	0.04	23.9	46.5	433	1.02	65.8	7.30
L761960		0.05	1.98	2.1	184	1.83	0.20	0.76	<0.02	35.7	7.62	279	0.57	20.7	1.54
L761961		0.02	1.92	<0.2	593	1.88	0.03	0.34	0.03	49.0	3.03	346	2.09	3.8	0.82
L761962		0.19	2.39	1.1	200	1.89	0.24	0.40	<0.02	26.8	9.77	303	0.69	84.5	1.87
L761963		0.34	3.11	2.1	187	2.17	0.27	0.77	0.03	149	9.75	417	1.22	24.1	1.82
L761964		0.14	4.78	<0.2	8	0.68	0.04	6.06	0.02	52.1	33.4	690	1.53	5.9	5.89
L761965		0.28	2.77	1.9	137	1.90	0.31	0.84	0.02	197	31.3	490	1.23	23.4	1.51
L761966		0.29	2.92	0.9	150	1.94	0.21	0.81	<0.02	243	13.3	519	1.14	7.1	1.40

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L761967		0.26	2.87	1.4	127	1.79	0.15	0.84	<0.02	249	6.16	330	1.31	4.5	1.25
L761968		0.22	4.88	1.4	58	1.13	0.07	3.92	<0.02	154	16.7	273	1.11	11.9	2.76
L761969		0.19	2.25	0.8	80	1.49	0.17	0.96	<0.02	182	8.29	229	1.11	27.0	1.29
L761970 (DUP)		0.19	2.38	0.7	81	1.51	0.18	0.96	<0.02	172	9.50	423	1.23	25.9	1.45
L761971		0.22	2.72	0.4	148	1.44	0.11	0.80	<0.02	174	6.83	384	1.19	94.1	1.59
L761972		0.28	2.37	1.3	86	1.71	0.16	0.71	<0.02	136	7.82	170	0.87	22.0	1.18
L761973		0.27	2.33	0.5	104	1.72	0.05	0.83	<0.02	104	5.37	190	1.16	6.6	1.42
L761974		0.47	2.22	0.6	76	1.72	0.16	0.97	<0.02	111	6.65	285	1.11	17.8	1.28
L761975		0.34	2.27	0.8	57	1.35	0.19	0.87	<0.02	279	8.00	168	0.94	26.5	1.85
L761976		0.40	2.20	0.3	74	2.94	0.07	0.67	<0.02	33.4	5.05	170	1.11	10.6	0.98
L761977		0.13	4.23	<0.2	27	0.57	0.04	2.76	<0.02	59.7	11.4	150	1.21	2.7	2.67
L761978		0.32	4.74	<0.2	61	0.77	0.05	2.54	<0.02	62.0	10.4	238	1.27	92.1	2.97
L761979		0.31	2.41	3.2	103	1.39	0.14	0.89	0.03	88.5	4.55	105	1.08	69.7	0.86
L761980		0.26	1.87	1730	577	5.93	0.59	<0.01	0.07	158	3.30	212	11.9	30.2	2.52
L761981		0.28	2.79	4.7	42	1.84	0.21	2.15	<0.02	40.5	10.1	127	0.97	41.5	1.01
L761982		0.46	2.19	0.8	58	2.16	0.22	1.70	0.03	48.6	8.73	254	1.02	64.6	1.15
L761983		0.51	1.19	<0.2	22	1.50	0.27	0.58	<0.02	27.9	7.80	380	0.79	41.1	0.89
L761984		0.35	2.60	0.8	38	1.85	0.54	0.56	<0.02	32.9	13.0	141	1.08	47.9	0.93
L761985		0.53	2.11	0.4	34	1.87	0.28	0.41	<0.02	31.0	14.6	128	0.83	18.7	0.80
L761986		12.5	2.65	0.3	12	2.73	0.89	0.65	<0.02	36.5	41.4	126	1.00	3.0	0.76
L761987		0.49	1.28	0.3	12	2.60	0.48	0.34	<0.02	173	18.7	176	0.94	2.6	0.57
L761988		0.48	3.96	0.6	18	1.75	0.49	0.32	<0.02	50.1	10.8	78.0	0.97	8.2	0.67
L761989		0.21	1.97	0.4	168	2.16	0.10	0.63	<0.02	62.2	5.08	161	1.15	19.1	1.11
L761990		0.15	1.61	<0.2	577	1.73	0.03	0.27	0.03	107	1.99	261	3.19	<0.2	0.66

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761871	19.9	0.15	6.3	0.021	0.08	3.1	9.2	0.75	296	0.45	6.06	8.9	12.2	479
L761872	19.8	0.17	4.8	0.023	0.09	4.4	8.6	0.77	310	0.32	6.20	9.0	14.7	210
L761873	21.3	0.18	3.9	0.033	0.08	9.4	12.5	0.90	365	0.36	6.12	8.4	21.2	99
L761874	23.1	0.27	4.5	0.041	0.11	18.7	16.6	1.46	526	0.47	5.64	9.6	22.0	941
L761875	20.3	0.27	7.4	0.029	0.14	16.9	12.5	0.86	399	0.38	6.13	6.7	13.8	743
L761876	25.5	0.20	7.1	0.040	0.10	12.5	18.7	1.24	539	0.39	5.95	12.2	24.2	352
L761877	37.1	0.69	2.1	0.092	0.05	18.7	36.9	4.12	1470	0.59	3.73	10.6	74.0	536
L761878	26.4	0.57	2.6	0.103	0.11	20.4	26.6	2.72	1160	0.91	4.49	11.6	49.6	568
L761879	22.2	0.52	2.1	0.102	0.36	11.8	20.3	2.79	1470	0.57	2.89	8.0	49.3	444
L761880	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
L761881	20.7	0.55	2.2	0.089	0.35	13.4	14.0	2.60	1570	0.64	3.06	8.1	49.9	410
L761882	20.2	0.60	1.9	0.072	0.32	11.4	15.4	2.71	1720	0.60	2.95	6.0	50.2	399
L761883	19.7	0.58	1.8	0.077	0.27	11.5	16.6	2.65	1730	0.64	2.76	8.7	57.7	450
L761884	20.4	0.76	1.7	0.088	0.22	13.5	18.2	2.57	1690	0.54	2.69	6.0	51.4	513
L761885	20.5	0.74	2.4	0.100	0.16	13.3	22.9	2.95	1430	0.46	3.77	10.0	46.2	412
L761886	20.3	0.74	2.1	0.100	0.33	18.4	22.4	2.51	1450	0.58	3.22	8.6	38.6	894
L761887	20.2	0.40	2.1	0.087	0.18	24.3	18.9	2.08	1390	0.42	3.72	7.7	34.8	1040
L761888	21.1	0.53	2.1	0.113	0.23	17.4	20.9	3.06	1720	0.66	3.50	7.6	53.2	397
L761889	19.9	0.75	2.3	0.089	0.33	16.6	17.9	2.63	1620	0.57	3.00	7.7	49.6	434
L761890	18.3	0.84	<0.1	0.027	1.27	2.1	5.8	1.98	361	83.1	2.11	0.7	12.1	707
L761891	21.4	0.70	2.1	0.111	0.23	16.3	12.5	1.95	1340	1.00	3.67	9.7	35.9	526
L761892	22.9	0.74	2.8	0.107	0.28	16.4	19.1	2.23	1310	0.59	3.85	10.4	38.2	462
L761893	24.7	0.54	3.3	0.118	0.32	11.2	19.4	2.08	1220	0.65	3.44	12.6	38.1	298
L761894	19.7	0.31	3.4	0.054	0.40	7.2	9.6	0.75	534	0.54	4.06	11.0	11.1	486
L761895	21.9	0.29	2.7	0.087	0.34	8.4	8.1	1.12	805	0.45	3.86	12.1	15.3	589
L761896	22.4	0.46	2.1	0.088	0.29	10.9	15.5	2.10	1440	0.61	3.74	10.0	43.1	687
L761897	19.8	0.64	2.0	0.091	0.19	13.6	16.3	2.41	1680	0.59	3.99	10.1	39.7	478
L761898	21.9	0.52	1.8	0.093	0.21	12.5	20.3	2.47	1750	0.56	3.70	8.2	45.4	645
L761899	20.2	0.35	1.9	0.091	0.18	11.8	16.8	2.56	1850	0.52	3.90	9.7	46.1	457
L761900	17.3	0.11	2.7	0.012	2.99	17.7	8.8	0.19	205	0.43	2.36	9.1	4.5	121
L761901	20.5	0.20	2.1	0.091	0.27	11.6	11.0	2.33	1940	0.60	3.78	7.7	46.4	491
L761902	20.7	0.22	1.6	0.099	0.19	8.7	13.0	2.62	2010	0.46	3.96	6.5	52.2	466

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011	DATE RECEIVED: Dec 09, 2011					DATE REPORTED: Dec 23, 2011					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L761903	22.0	0.32	2.1	0.109	0.18	12.4	16.3	2.54	1670	0.38	4.08	8.9	44.7	479	
L761904	23.2	0.24	2.0	0.110	0.17	11.1	17.8	2.77	2050	0.50	4.20	7.4	50.9	476	
L761905	23.4	0.29	2.1	0.072	0.16	11.5	23.7	2.95	1930	0.52	4.09	6.8	49.2	464	
L761906	21.0	0.42	1.9	0.070	0.17	12.1	22.6	2.87	1910	0.50	4.33	7.8	52.1	465	
L761907	22.4	0.48	2.0	0.073	0.12	8.2	25.3	2.03	1490	0.71	4.02	9.9	33.7	563	
L761908	21.3	0.68	1.8	0.107	0.09	9.3	32.5	2.36	1400	1.04	3.59	7.2	48.7	628	
L761909	18.6	0.44	2.7	0.123	0.10	21.1	11.3	1.47	1900	0.71	4.13	12.9	12.7	2710	
L761910 (DUP)	18.5	0.32	2.7	0.123	0.10	22.3	11.1	1.47	1890	0.73	4.19	12.5	12.9	2680	
L761911	22.2	0.54	3.1	0.127	0.14	22.5	12.2	1.95	2340	1.16	4.46	10.8	18.5	3100	
L761912	19.5	0.18	3.3	0.092	0.13	22.5	62.9	2.60	1030	6.64	3.10	11.1	16.1	2520	
L761913	23.8	0.76	2.6	0.101	0.42	22.3	114	4.04	1260	2.55	2.69	10.2	25.4	3170	
L761914	22.9	0.73	1.2	0.168	0.82	27.9	176	6.31	1810	0.46	1.44	5.5	110	1220	
L761915	24.0	0.78	2.7	0.181	0.51	24.3	93.3	4.38	2030	0.50	2.94	11.8	58.9	2580	
L761916	19.4	0.94	1.9	0.077	0.58	12.5	47.6	3.83	3070	0.58	2.93	14.8	79.2	735	
L761917	19.0	1.02	1.9	0.075	0.67	12.1	50.1	4.16	3870	0.55	2.90	14.6	103	753	
L761918	20.5	0.95	1.9	0.099	0.36	11.6	52.9	4.47	2500	0.97	2.93	15.2	95.3	780	
L761919	10.7	0.38	2.5	0.101	0.14	16.6	23.7	1.21	909	0.92	2.81	11.1	25.8	1910	
L761920	8.85	<0.05	1.0	0.022	1.50	7.2	37.5	0.53	826	8.34	0.27	1.8	7.7	503	
L761921	14.8	0.36	1.1	0.064	0.11	11.2	29.9	2.31	837	0.81	2.66	4.4	74.8	478	
L761922	7.81	0.09	1.0	0.063	0.04	12.0	32.9	0.83	299	0.80	1.44	2.6	20.0	284	
L761923	10.8	0.26	2.6	0.042	0.05	19.8	19.7	0.88	355	0.90	2.25	6.0	16.0	290	
L761924	9.99	<0.05	3.4	0.017	0.09	8.2	11.6	0.37	127	0.74	3.12	8.5	8.7	222	
L761925	9.44	0.10	3.3	0.018	0.09	7.7	13.9	0.31	116	0.84	3.07	7.8	7.9	178	
L761926	11.3	0.10	3.7	0.025	0.16	17.4	9.9	0.38	140	0.65	3.06	9.9	8.3	164	
L761927	9.09	0.19	2.8	0.023	0.15	25.2	13.7	0.25	109	0.83	2.42	6.5	7.8	151	
L761928	12.0	0.14	3.4	0.031	0.18	35.0	12.8	0.44	220	0.61	3.53	9.7	11.9	252	
L761929	17.1	0.13	2.8	0.007	3.56	22.7	8.8	0.09	126	0.74	2.38	6.6	3.1	74	
L761930	13.1	0.07	3.6	0.028	0.32	28.2	9.8	0.31	116	0.39	3.66	9.9	6.7	228	
L761931	13.3	0.14	3.5	0.029	0.36	27.4	8.9	0.31	106	0.50	3.44	10.0	5.8	224	
L761932	16.6	0.15	4.0	0.036	0.44	34.2	11.0	0.48	162	0.38	3.39	10.6	7.6	196	
L761933	13.7	0.08	4.1	0.034	0.31	31.1	8.2	0.31	120	0.58	3.61	10.4	6.8	177	
L761934	12.9	0.10	3.4	0.026	0.30	44.4	7.3	0.17	105	0.36	4.33	10.2	4.2	168	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761935	14.1	0.16	3.7	0.039	0.32	53.8	8.1	0.36	184	0.58	3.23	10.2	7.9	205
L761936	16.6	0.25	3.8	0.042	0.59	46.5	8.7	0.46	172	0.39	3.45	11.0	8.6	174
L761937	17.8	0.17	4.4	0.047	0.43	23.0	10.6	0.72	234	0.57	3.19	12.3	11.8	196
L761938	15.3	0.23	4.6	0.049	0.31	55.3	8.9	0.52	193	0.70	3.10	11.0	10.9	190
L761939	22.9	0.23	3.8	0.067	0.23	34.9	25.0	1.98	724	0.79	2.45	10.3	34.9	1000
L761940 (DUP)	20.8	0.22	3.8	0.063	0.16	38.0	24.4	2.03	723	0.50	2.02	9.0	39.3	936
L761941	16.9	0.07	5.3	0.038	0.16	11.0	4.8	0.24	233	0.96	5.33	15.4	6.1	263
L761942	16.1	0.06	5.4	0.034	0.08	17.6	2.9	0.09	173	1.03	6.21	15.8	2.8	242
L761943	14.9	0.11	4.4	0.043	0.14	25.9	3.7	0.16	143	2.14	5.08	14.0	5.0	199
L761944	14.8	0.08	4.3	0.050	0.08	29.4	7.5	0.33	338	1.09	4.11	12.0	7.0	235
L761945	16.7	0.22	3.5	0.068	0.06	29.1	13.2	1.58	774	0.56	2.75	8.7	30.9	805
L761946	18.2	0.50	0.5	0.045	0.10	5.0	42.5	3.83	1410	0.40	1.87	3.1	95.2	305
L761947	18.4	0.42	0.3	0.060	0.19	3.1	36.6	3.59	1630	0.26	1.78	2.6	91.4	272
L761948	18.2	0.67	0.4	0.074	0.34	3.1	20.6	4.13	2210	0.36	1.11	2.8	110	305
L761949	19.4	0.50	0.9	0.103	0.50	8.9	20.5	3.86	1920	0.37	2.11	3.8	99.1	707
L761950	18.7	1.61	<0.1	0.030	1.25	2.2	6.4	1.91	351	87.6	2.00	0.9	11.8	689
L761951	21.4	0.41	0.5	0.123	0.56	3.8	27.5	4.14	2030	1.28	2.29	2.7	105	289
L761952	17.4	0.59	1.5	0.113	0.48	12.1	22.4	4.83	1770	0.20	2.29	4.2	105	1190
L761953	18.9	0.75	1.4	0.105	0.36	10.9	22.5	4.44	1770	0.27	2.32	3.8	118	973
L761954	18.3	0.91	0.5	0.084	0.36	4.3	23.1	4.17	2230	0.31	1.19	2.8	107	335
L761955	18.2	0.97	0.4	0.084	0.46	3.3	27.3	4.04	2170	0.56	1.34	2.7	103	309
L761956	18.6	0.86	0.5	0.074	0.40	2.8	21.3	4.33	2280	0.29	1.20	2.9	110	338
L761957	19.0	1.05	0.5	0.080	0.33	2.9	21.2	4.39	2310	0.33	1.34	2.9	106	342
L761958	17.3	0.45	0.3	0.070	0.33	2.8	29.3	3.60	2050	0.67	1.43	2.8	100	300
L761959	18.2	0.91	1.6	0.082	0.20	9.4	23.7	3.85	1800	0.91	1.96	4.1	102	817
L761960	17.7	0.23	4.7	0.055	0.39	17.8	6.3	0.33	302	2.00	3.52	13.2	8.7	214
L761961	19.3	0.28	2.7	0.010	3.17	22.9	9.7	0.13	164	2.61	2.36	7.7	6.0	88
L761962	19.5	0.27	4.7	0.057	0.52	11.1	11.6	0.58	319	2.11	3.34	13.5	8.7	339
L761963	19.7	0.18	6.4	0.051	0.41	77.3	7.5	0.49	254	2.90	3.63	14.1	13.1	249
L761964	17.8	0.69	3.1	0.066	0.07	23.3	35.9	4.07	1160	0.51	1.18	4.5	130	1840
L761965	19.9	0.42	6.3	0.048	0.33	107	6.9	0.37	280	2.83	3.88	13.8	13.2	239
L761966	20.5	0.55	6.2	0.058	0.40	134	5.7	0.31	252	2.79	3.80	12.5	10.5	226

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L761967	21.4	0.26	6.8	0.045	0.37	141	5.4	0.28	285	2.26	3.56	12.4	7.4	222
L761968	18.9	0.59	4.6	0.061	0.21	82.5	13.4	1.12	580	0.86	3.05	8.0	39.8	909
L761969	19.8	0.22	6.3	0.047	0.28	98.4	7.1	0.34	295	1.67	3.51	11.9	11.2	265
L761970 (DUP)	19.6	0.31	6.2	0.044	0.28	93.3	7.2	0.36	299	2.78	3.40	11.0	13.1	265
L761971	21.5	0.23	7.0	0.067	0.50	91.4	5.8	0.31	360	2.48	3.57	13.7	9.7	203
L761972	19.9	0.13	6.8	0.044	0.42	67.9	5.6	0.24	309	1.45	3.43	13.8	6.9	196
L761973	20.5	0.11	6.4	0.045	0.42	51.9	6.4	0.36	357	1.43	3.25	13.1	8.0	172
L761974	21.1	0.36	6.6	0.049	0.39	53.3	5.2	0.22	335	2.65	3.59	14.0	8.1	191
L761975	21.8	0.27	6.4	0.068	0.37	151	8.3	0.50	395	1.63	3.01	11.9	10.3	413
L761976	18.4	0.47	6.9	0.028	0.32	10.7	5.3	0.27	306	1.41	3.40	13.5	7.0	182
L761977	19.7	0.18	4.3	0.063	0.25	26.8	16.6	1.05	767	1.05	3.38	7.9	25.4	626
L761978	20.2	0.34	4.1	0.068	0.39	24.8	15.4	1.20	656	1.51	3.57	7.8	25.3	632
L761979	16.8	0.23	6.1	0.033	0.34	43.8	4.3	0.23	242	1.99	3.59	11.7	7.8	198
L761980	22.3	0.41	4.0	0.071	2.40	77.5	40.2	0.24	90	2.70	0.10	6.5	24.1	259
L761981	20.9	<0.05	7.3	0.045	0.28	17.8	5.5	0.23	277	1.39	4.46	14.1	6.7	272
L761982	21.2	0.10	7.9	0.053	0.33	21.1	5.3	0.23	307	2.24	4.02	14.3	8.1	283
L761983	20.0	<0.05	9.1	0.026	0.15	10.5	5.4	0.16	191	3.08	4.57	15.8	9.7	194
L761984	18.7	<0.05	7.3	0.040	0.23	11.6	4.5	0.18	164	1.54	4.55	14.3	6.2	213
L761985	20.1	<0.05	7.6	0.033	0.23	11.0	4.4	0.18	146	1.10	4.71	14.9	5.3	201
L761986	23.8	<0.05	10.0	0.022	0.18	13.4	4.2	0.18	144	3.61	6.18	23.1	6.6	240
L761987	24.7	0.14	11.3	0.023	0.21	85.4	2.8	0.12	127	1.47	6.51	24.2	6.0	219
L761988	20.1	<0.05	8.0	0.019	0.13	24.8	3.7	0.13	100	0.83	5.54	16.1	3.7	236
L761989	19.3	<0.05	6.7	0.042	0.43	28.9	5.3	0.23	266	1.17	3.61	12.4	5.2	175
L761990	21.2	0.10	4.3	0.010	3.29	54.4	8.2	0.09	158	2.37	2.32	8.6	3.7	82

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761871	2.1	0.5	0.002	0.02	0.06	3.7	1.2	2.5	18.3	1.08	0.02	3.6	0.21	<0.02
L761872	1.2	0.4	<0.002	0.01	<0.05	4.1	1.4	2.8	18.5	1.07	<0.01	3.7	0.22	<0.02
L761873	19.2	0.3	0.002	0.03	<0.05	6.0	1.0	3.9	20.7	0.96	0.03	3.5	0.19	<0.02
L761874	6.2	0.5	0.002	0.12	0.06	11.3	1.3	2.9	27.2	0.96	0.07	3.6	0.30	<0.02
L761875	13.7	0.8	0.002	0.03	<0.05	5.5	1.6	3.0	24.3	0.88	0.07	6.2	0.25	<0.02
L761876	3.7	0.4	0.002	0.11	<0.05	8.3	2.0	3.3	22.6	1.28	0.05	5.6	0.43	<0.02
L761877	3.2	0.7	0.002	0.15	<0.05	24.6	2.0	5.7	23.4	0.80	0.06	2.2	0.65	<0.02
L761878	5.7	1.9	0.002	0.08	<0.05	22.3	2.1	4.7	47.9	0.81	0.02	2.9	0.61	<0.02
L761879	1.5	6.3	0.002	0.05	0.10	18.6	1.7	2.1	157	0.65	0.01	2.6	0.54	0.05
L761880	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
L761881	1.8	8.5	0.002	0.04	0.12	21.8	1.5	2.1	248	0.59	<0.01	2.8	0.61	0.04
L761882	1.8	8.0	0.002	0.05	0.16	20.8	1.5	1.7	255	0.46	<0.01	2.2	0.62	0.04
L761883	2.0	4.2	0.002	0.06	0.20	19.4	1.5	1.6	267	0.67	<0.01	2.3	0.63	0.04
L761884	1.6	7.1	0.002	0.05	0.13	21.5	1.5	2.1	266	0.48	<0.01	2.8	0.58	0.03
L761885	7.7	4.2	0.002	0.09	0.09	51.1	1.6	3.8	101	0.72	0.03	3.0	0.62	0.02
L761886	2.9	6.9	0.003	0.06	0.15	20.2	1.7	3.2	220	0.63	0.01	3.2	0.57	0.04
L761887	3.6	4.9	0.003	0.11	0.16	18.9	1.5	2.0	296	0.54	0.02	3.1	0.58	0.03
L761888	9.2	7.1	0.002	0.04	0.07	21.6	1.4	2.3	139	0.62	<0.01	2.8	0.62	0.03
L761889	8.2	10.8	0.003	0.06	0.15	20.8	1.5	1.6	220	0.62	0.01	3.8	0.56	0.05
L761890	5.6	16.0	0.268	0.93	1.31	16.2	7.6	1.1	103	0.06	0.12	0.2	0.22	0.21
L761891	6.8	6.4	0.004	0.04	0.11	19.9	1.5	4.5	146	0.73	0.01	3.5	0.54	0.03
L761892	4.3	9.0	0.002	0.04	0.07	19.5	1.7	5.2	138	0.71	0.01	3.0	0.59	0.04
L761893	5.7	6.7	0.002	0.05	0.08	22.9	1.8	5.9	147	0.86	0.04	2.5	0.50	0.05
L761894	15.9	8.0	0.002	0.03	0.09	9.1	1.6	8.1	112	0.63	0.01	1.6	0.47	0.06
L761895	8.4	4.1	0.002	0.07	0.15	15.6	1.9	7.6	140	0.81	0.03	2.2	0.48	0.06
L761896	8.5	5.3	0.003	0.05	0.11	16.1	1.6	3.3	147	0.71	<0.01	2.3	0.60	0.04
L761897	43.0	5.3	0.002	0.05	0.10	19.5	1.5	2.8	126	0.77	0.01	2.7	0.61	0.03
L761898	7.0	3.9	0.002	0.04	0.13	18.7	1.6	2.3	142	0.63	<0.01	2.3	0.66	0.03
L761899	17.3	4.4	0.005	0.07	0.15	21.1	1.5	1.5	123	0.96	0.02	2.6	0.57	0.03
L761900	17.7	172	0.002	<0.01	<0.05	1.3	1.0	1.2	147	1.13	<0.01	169	0.09	1.15
L761901	8.2	5.9	0.003	0.04	0.12	18.6	1.4	1.6	201	0.64	<0.01	2.6	0.63	0.05
L761902	5.2	2.7	0.002	0.03	0.09	18.8	1.3	2.2	134	0.49	<0.01	1.7	0.63	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761903	17.4	3.3	0.002	0.04	0.11	20.2	1.5	4.6	132	0.64	<0.01	2.5	0.65	0.02
L761904	10.1	2.4	0.002	0.04	0.10	21.4	1.8	4.3	124	0.52	<0.01	2.2	0.68	0.02
L761905	44.8	3.9	0.002	0.04	0.10	21.3	1.6	2.9	121	0.51	0.02	2.5	0.62	0.02
L761906	67.2	4.8	0.002	0.07	0.13	21.6	1.7	2.0	126	0.58	0.02	2.7	0.61	0.03
L761907	153	1.6	<0.002	0.14	0.16	15.2	2.3	4.6	76.6	0.63	0.20	2.1	0.50	0.03
L761908	720	3.4	0.003	0.39	0.35	20.7	2.7	4.5	46.9	0.45	0.36	2.2	0.47	0.02
L761909	29.8	3.7	0.002	0.11	0.24	20.5	2.4	4.4	67.0	0.84	0.06	3.3	0.69	<0.02
L761910 (DUP)	31.6	4.2	0.002	0.10	0.23	20.5	2.6	4.2	66.9	0.81	0.06	3.1	0.70	<0.02
L761911	9.5	3.5	0.002	0.28	0.23	22.8	2.8	6.6	89.7	0.76	2.85	3.0	0.88	0.02
L761912	9.9	4.3	0.003	0.30	0.16	18.1	2.1	9.2	82.9	0.79	4.41	2.5	0.69	0.05
L761913	21.8	19.5	0.003	1.03	0.18	22.9	3.7	15.1	84.3	0.73	1.20	3.1	0.84	0.21
L761914	13.3	43.5	0.003	0.51	0.15	49.0	3.3	4.8	78.1	0.38	1.36	1.2	0.64	0.30
L761915	31.5	17.4	0.003	0.27	0.13	40.2	2.9	6.2	99.1	0.76	0.27	2.4	0.85	0.11
L761916	65.7	21.4	0.003	0.19	0.34	52.1	2.2	0.9	275	0.82	0.06	1.4	0.79	0.10
L761917	174	27.0	0.003	0.21	0.33	51.8	2.4	0.9	288	0.77	0.02	1.4	0.77	0.11
L761918	32.4	16.6	0.003	0.11	0.16	50.2	2.4	1.0	134	0.82	0.02	1.4	0.79	0.08
L761919	16.8	6.6	<0.002	0.27	0.08	8.2	1.9	3.0	60.3	0.60	0.06	1.9	0.40	0.03
L761920	14.6	95.0	0.002	0.76	2.24	8.5	2.6	0.6	301	0.09	2.92	1.6	0.16	0.86
L761921	5.2	6.2	0.002	0.17	0.08	12.4	1.9	2.1	57.5	0.24	0.06	0.8	0.27	0.02
L761922	1.4	1.5	0.002	0.25	0.07	6.7	1.2	1.7	19.6	0.18	0.05	1.5	0.15	<0.02
L761923	1.4	1.2	0.002	0.12	0.05	8.6	1.1	2.3	25.8	0.53	0.05	4.1	0.15	<0.02
L761924	1.5	1.5	<0.002	0.05	<0.05	1.9	0.8	2.6	18.0	0.74	0.05	4.0	0.12	0.02
L761925	1.6	1.5	0.003	0.03	0.08	2.5	1.1	2.3	18.0	0.66	0.02	4.5	0.13	<0.02
L761926	1.4	3.1	0.002	0.02	0.07	2.1	1.3	2.3	23.3	0.86	0.02	5.1	0.13	<0.02
L761927	1.0	2.9	0.002	0.02	0.08	2.3	1.1	1.8	25.2	0.58	0.01	4.4	0.10	<0.02
L761928	9.5	2.4	0.002	0.09	0.07	2.7	1.1	3.3	31.8	0.83	0.05	4.5	0.17	0.03
L761929	17.2	219	<0.002	<0.01	<0.05	0.5	1.1	1.0	137	0.73	<0.01	223	0.06	1.20
L761930	1.3	5.7	<0.002	0.05	0.06	1.8	1.2	3.5	30.1	0.86	0.02	5.0	0.14	0.04
L761931	1.3	5.3	<0.002	0.02	<0.05	1.7	1.0	3.0	25.4	0.78	<0.01	4.1	0.13	0.03
L761932	1.1	6.6	<0.002	0.01	0.06	2.5	1.3	2.9	40.3	0.82	<0.01	5.2	0.14	0.04
L761933	1.2	4.6	0.002	0.02	0.05	2.8	1.5	2.7	32.3	0.82	0.02	6.5	0.14	0.03
L761934	1.0	3.4	0.002	0.02	<0.05	2.5	1.7	3.0	29.9	0.75	0.01	4.8	0.14	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761935	1.2	4.9	0.002	0.05	0.06	3.3	1.5	2.7	43.5	0.78	0.02	6.6	0.13	0.03
L761936	1.4	9.1	<0.002	0.02	0.06	2.4	1.8	2.5	52.8	0.83	0.01	6.9	0.14	0.04
L761937	1.4	6.6	<0.002	0.01	0.06	3.1	1.6	2.5	60.8	0.97	<0.01	6.4	0.14	0.04
L761938	1.7	4.8	0.002	0.05	0.11	2.6	1.4	2.4	62.9	0.99	0.01	7.2	0.13	0.03
L761939	1.9	5.0	0.002	0.73	0.06	14.4	2.4	3.2	90.9	0.77	0.02	6.6	0.29	0.03
L761940 (DUP)	2.0	3.7	0.003	0.92	0.06	13.4	1.4	3.0	66.2	0.72	0.02	6.8	0.29	0.02
L761941	2.1	2.1	0.002	0.31	0.06	5.9	2.2	3.4	60.9	1.31	0.02	8.3	0.19	<0.02
L761942	1.2	0.7	0.002	0.04	<0.05	4.6	1.9	2.6	39.3	1.34	<0.01	8.0	0.18	<0.02
L761943	1.7	2.1	0.003	0.16	0.07	3.6	1.7	2.6	45.5	1.16	0.02	7.0	0.17	<0.02
L761944	1.3	2.2	0.002	0.09	0.06	7.3	2.1	2.2	69.2	1.08	<0.01	8.1	0.15	<0.02
L761945	1.8	2.7	0.002	0.11	0.13	15.0	1.9	2.2	77.5	0.70	0.01	5.6	0.27	<0.02
L761946	0.7	3.4	0.003	0.17	0.09	34.3	2.0	0.8	47.9	0.20	0.02	0.7	0.39	<0.02
L761947	0.9	4.5	0.003	0.26	0.11	45.6	2.4	0.6	68.4	0.15	0.02	0.2	0.42	0.03
L761948	3.3	9.6	0.003	0.16	0.34	55.8	2.1	0.5	230	0.17	0.02	0.2	0.47	0.04
L761949	2.0	15.8	0.003	0.20	0.27	48.9	2.3	0.9	181	0.22	0.01	1.1	0.47	0.06
L761950	5.5	17.0	0.277	0.92	1.51	15.8	8.6	1.4	102	0.26	0.14	0.2	0.23	0.22
L761951	1.4	16.9	0.004	0.17	0.26	50.2	2.6	1.0	127	0.20	0.01	0.2	0.45	0.07
L761952	1.3	15.4	0.003	0.17	0.15	37.3	2.3	1.1	138	0.28	0.01	2.0	0.47	0.05
L761953	1.1	10.0	0.003	0.16	0.13	34.3	2.1	1.2	126	0.25	0.02	1.5	0.45	0.04
L761954	2.3	9.8	0.004	0.16	0.37	55.3	1.9	0.5	201	0.19	0.02	0.3	0.46	0.04
L761955	1.9	12.4	0.004	0.22	0.26	53.6	2.2	0.5	177	0.18	0.02	0.2	0.41	0.06
L761956	2.2	11.1	0.003	0.14	0.39	57.7	2.3	0.5	183	0.19	0.02	0.2	0.48	0.05
L761957	2.2	8.9	0.003	0.15	0.41	58.1	2.2	0.6	192	0.18	0.02	0.2	0.49	0.04
L761958	1.4	9.0	0.003	0.12	0.22	51.7	2.0	0.6	122	0.19	0.01	0.2	0.47	0.04
L761959	1.6	6.8	0.003	0.07	0.15	36.0	1.9	1.4	112	0.26	0.01	1.5	0.46	0.03
L761960	3.0	6.4	0.002	0.06	0.14	3.6	1.4	3.0	75.4	1.17	0.01	6.0	0.16	0.04
L761961	26.8	233	<0.002	<0.01	0.08	1.2	2.1	1.0	176	0.87	<0.01	219	0.07	1.24
L761962	2.5	9.5	0.003	0.13	0.13	3.2	1.8	3.3	56.5	1.16	0.03	5.6	0.19	0.06
L761963	5.5	14.4	0.003	0.23	0.26	8.8	1.1	3.5	192	1.20	0.04	84.8	0.15	0.04
L761964	1.3	3.1	0.003	0.14	<0.05	20.8	<0.5	1.8	122	0.41	0.02	3.0	0.40	<0.02
L761965	3.3	13.3	0.003	0.20	0.17	8.3	1.8	4.1	194	1.30	0.03	87.9	0.16	0.03
L761966	2.4	12.3	0.002	0.11	0.13	8.5	1.6	4.9	125	1.32	0.02	84.4	0.16	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L761967	2.2	13.9	0.002	0.04	0.12	8.8	1.9	3.7	143	1.28	0.02	84.7	0.15	0.03
L761968	1.7	9.3	0.002	0.13	0.08	12.3	0.8	2.8	125	0.76	0.01	7.8	0.23	0.02
L761969	2.0	13.2	0.002	0.06	0.10	9.4	1.7	4.0	121	1.16	0.02	80.9	0.16	0.03
L761970 (DUP)	1.9	13.7	0.003	0.07	0.10	9.4	1.7	4.0	117	1.07	0.02	75.8	0.15	0.03
L761971	2.1	17.7	0.003	0.06	0.12	9.2	2.0	5.5	95.3	1.29	0.02	91.1	0.16	0.05
L761972	2.6	17.0	0.002	0.09	0.12	8.4	1.8	4.9	128	1.35	0.02	83.7	0.15	0.05
L761973	1.7	18.4	0.002	0.03	0.08	8.6	1.4	5.2	117	1.27	0.01	7.8	0.15	0.04
L761974	3.2	17.7	0.003	0.05	0.11	8.9	1.8	5.7	179	1.37	0.01	90.4	0.16	0.04
L761975	2.4	18.1	0.002	0.09	0.10	9.0	1.8	5.2	120	1.21	0.03	89.7	0.14	0.04
L761976	1.6	12.7	0.002	0.02	0.10	8.4	2.0	4.6	117	1.39	0.01	77.8	0.14	0.03
L761977	1.0	15.1	0.002	0.02	0.05	15.6	1.4	5.4	199	0.69	0.01	3.6	0.26	0.03
L761978	2.6	20.2	0.003	0.04	0.05	14.6	1.3	6.5	187	0.65	0.02	3.2	0.30	0.04
L761979	3.3	12.1	0.002	0.05	0.12	7.2	1.3	3.4	134	1.21	0.02	80.1	0.14	0.03
L761980	27.9	251	0.002	<0.01	119	24.7	2.5	4.3	169	0.64	0.04	174	0.15	0.98
L761981	2.2	12.6	0.002	0.09	0.28	10.3	1.9	4.7	88.2	1.47	0.04	83.6	0.17	0.04
L761982	2.6	13.4	0.003	0.06	0.08	10.7	1.8	4.7	112	1.63	0.05	80.5	0.16	0.03
L761983	1.2	5.4	0.002	0.04	0.09	12.6	2.1	4.4	51.4	1.56	0.06	113	0.15	<0.02
L761984	1.8	9.6	0.003	0.09	0.11	11.1	2.3	5.1	88.7	1.43	0.09	85.5	0.16	0.03
L761985	1.4	9.1	0.002	0.06	0.06	10.3	2.1	5.4	74.1	1.49	0.06	84.9	0.16	0.03
L761986	2.8	3.5	0.003	0.15	<0.05	14.2	3.0	5.7	39.3	2.02	0.17	124	0.21	<0.02
L761987	1.3	3.4	0.003	0.05	<0.05	14.8	3.0	4.6	41.5	2.14	0.12	132	0.21	<0.02
L761988	1.1	2.9	<0.002	0.11	<0.05	10.6	1.9	4.6	49.4	1.71	0.11	92.9	0.17	<0.02
L761989	1.9	13.8	0.002	0.03	0.10	8.0	1.5	3.3	128	1.38	0.03	77.5	0.15	0.03
L761990	25.4	295	0.003	<0.01	<0.05	1.7	1.3	1.1	338	1.40	0.01	389	0.06	1.28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761871		1.77	41.7	0.5	16.1	30.1	301
L761872		1.56	46.7	0.5	14.2	30.9	212
L761873		1.10	54.7	0.6	17.8	35.8	173
L761874		1.22	77.6	0.6	19.8	48.3	197
L761875		1.90	49.3	0.6	38.7	29.7	331
L761876		2.06	68.0	1.4	63.4	42.4	312
L761877		0.691	154	1.2	30.5	121	96.1
L761878		0.838	106	1.1	33.8	75.6	125
L761879		0.621	125	0.5	32.6	73.8	92.4
L761880		NRC	NRC	NRC	NRC	NRC	NRC
L761881		0.658	134	0.4	38.5	63.0	97.0
L761882		0.533	139	0.4	29.8	64.4	86.2
L761883		0.602	140	0.4	33.0	70.1	77.7
L761884		0.641	141	0.4	36.3	70.1	71.0
L761885		0.763	136	0.6	50.4	74.2	99.6
L761886		0.811	133	0.5	39.5	61.5	96.3
L761887		0.694	131	0.5	34.9	60.9	97.5
L761888		0.673	139	0.5	37.0	161	86.1
L761889		0.794	129	0.4	37.9	73.4	91.1
L761890		0.065	310	2.9	6.4	80.7	2.3
L761891		0.811	106	0.4	46.8	96.4	90.1
L761892		0.866	108	0.5	61.8	98.2	129
L761893		0.812	104	0.4	50.6	72.2	153
L761894		0.948	42.1	0.4	34.7	77.6	162
L761895		0.910	56.2	0.4	41.7	50.1	120
L761896		0.612	103	0.6	34.9	132	93.3
L761897		0.633	119	0.4	38.1	284	82.3
L761898		0.538	124	0.5	32.3	98.6	75.8
L761899		0.576	131	0.6	33.7	118	81.0
L761900		2.37	13.2	0.1	5.9	31.6	108
L761901		0.585	130	0.4	29.7	77.5	87.5
L761902		0.384	141	0.5	25.3	79.5	66.5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
L761903		0.671	120	0.5	40.2	153	85.9
L761904		0.585	159	0.5	37.2	148	89.7
L761905		0.711	140	0.6	33.5	172	90.4
L761906		0.613	132	0.6	33.9	294	86.1
L761907		0.645	93.6	0.7	29.4	410	97.6
L761908		0.658	117	1.0	56.2	1960	96.1
L761909		0.746	41.4	1.2	59.2	97.2	137
L761910 (DUP)		0.739	39.6	1.2	57.2	104	130
L761911		0.764	52.3	1.2	51.0	54.4	146
L761912		0.998	68.1	1.8	46.8	49.6	151
L761913		1.00	67.9	1.9	52.8	66.2	106
L761914		0.292	215	0.8	28.3	87.5	52.4
L761915		0.644	156	1.5	53.9	133	134
L761916		0.266	281	0.4	27.3	338	106
L761917		0.259	269	0.4	27.7	724	104
L761918		0.288	279	0.8	33.3	1220	111
L761919		0.627	45.3	0.6	51.2	172	127
L761920		0.427	62.0	6.3	8.5	37.2	57.4
L761921		0.318	86.1	0.4	27.5	61.0	58.9
L761922		0.346	35.8	0.3	16.9	27.5	43.7
L761923		1.20	33.0	0.2	40.4	23.3	103
L761924		1.82	15.7	0.4	14.2	15.6	122
L761925		1.68	14.1	0.3	27.1	12.4	124
L761926		1.96	9.3	0.3	23.1	14.3	142
L761927		1.24	8.2	0.3	25.7	9.5	104
L761928		1.57	25.6	0.5	40.4	36.9	125
L761929		2.51	8.2	<0.1	5.5	22.5	108
L761930		1.76	11.2	0.7	14.6	10.9	131
L761931		1.46	9.0	0.3	18.7	10.6	132
L761932		1.61	9.0	0.3	22.3	14.9	153
L761933		2.17	8.3	0.3	23.7	9.7	158
L761934		1.49	11.6	0.5	30.6	4.9	142

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
L761935		1.85	9.5	0.3	36.1	10.6	153
L761936		1.89	9.4	0.3	26.2	14.0	158
L761937		2.31	13.7	0.7	20.8	21.3	176
L761938		2.36	13.8	0.3	23.7	15.8	166
L761939		1.55	80.7	0.6	47.0	49.1	177
L761940 (DUP)		1.62	80.0	0.5	43.7	51.7	153
L761941		2.34	21.4	1.3	37.2	7.8	204
L761942		2.37	18.5	1.2	45.8	3.7	216
L761943		1.99	16.1	0.8	36.6	5.8	168
L761944		2.10	24.5	0.8	57.2	11.9	175
L761945		1.51	82.7	1.3	42.9	42.4	153
L761946		0.199	234	0.6	18.9	96.9	22.7
L761947		0.066	227	0.5	15.9	84.3	12.0
L761948		0.054	284	0.4	24.9	93.8	14.5
L761949		0.335	227	1.7	29.6	86.0	48.1
L761950		0.061	300	3.2	6.5	78.0	2.0
L761951		0.105	245	3.7	25.0	105	19.9
L761952		0.640	198	0.9	25.9	96.4	85.1
L761953		0.541	202	1.1	36.0	91.4	72.2
L761954		0.074	279	0.5	27.3	93.6	20.4
L761955		0.070	284	2.0	25.8	106	15.1
L761956		0.060	294	0.3	25.7	101	17.6
L761957		0.058	286	0.4	26.7	96.6	19.6
L761958		0.049	263	0.5	19.7	99.3	17.1
L761959		0.502	207	1.4	27.2	98.7	82.7
L761960		2.01	12.2	0.6	28.1	15.0	181
L761961		2.43	10.0	0.4	5.8	25.9	118
L761962		2.06	12.4	0.7	21.9	21.3	175
L761963		2.07	15.9	1.2	62.9	22.0	249
L761964		0.949	151	0.5	30.9	92.5	150
L761965		1.60	11.4	1.0	63.5	15.4	249
L761966		1.35	13.3	1.1	52.7	11.9	228

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761967		1.32	11.1	1.2	53.8	12.9	253
L761968		1.24	62.5	0.6	44.6	31.8	178
L761969		1.42	15.2	0.6	50.7	12.6	236
L761970 (DUP)		1.36	14.7	0.9	52.2	12.7	223
L761971		1.55	9.2	0.7	54.5	13.0	259
L761972		1.85	9.0	0.6	54.7	11.5	261
L761973		1.69	10.7	0.5	60.1	14.8	244
L761974		2.47	9.7	0.7	62.4	13.9	250
L761975		1.99	19.6	0.4	60.9	19.1	239
L761976		2.38	10.9	0.5	65.7	10.3	255
L761977		1.05	75.1	0.6	35.6	28.3	210
L761978		1.59	70.3	0.6	46.0	28.1	204
L761979		1.97	8.6	0.8	41.4	11.1	223
L761980		4.10	76.8	7.5	18.2	44.0	165
L761981		2.42	12.7	0.7	54.5	11.6	277
L761982		2.52	13.6	0.9	63.7	13.7	296
L761983		3.29	12.7	1.1	44.1	8.0	348
L761984		2.46	9.6	0.7	60.7	9.1	289
L761985		2.57	10.8	0.8	47.4	9.5	309
L761986		3.04	17.9	1.2	64.8	8.8	398
L761987		3.03	16.1	1.2	81.2	6.0	445
L761988		2.85	16.6	0.8	51.4	5.5	305
L761989		2.12	6.8	0.7	52.8	13.5	247
L761990		3.16	8.9	0.6	10.0	21.0	162

Comments: RDL - Reported Detection Limit
2992636-2992755 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
L761871		2.15	0.033
L761872		2.00	0.001
L761873		2.16	0.044
L761874		2.19	0.020
L761875		2.20	0.165
L761876		2.21	0.187
L761877		2.23	0.326
L761878		2.24	0.186
L761879		2.23	0.009
L761880		NRC	NRC
L761881		2.26	0.003
L761882		2.21	0.002
L761883		2.15	0.002
L761884		2.20	0.001
L761885		2.21	0.132
L761886		2.22	0.001
L761887		2.24	0.004
L761888		2.25	0.008
L761889		2.24	<0.001
L761890		0.03	0.106
L761891		2.27	0.004
L761892		2.22	0.208
L761893		2.16	0.031
L761894		2.00	0.027
L761895		2.16	0.043
L761896		2.19	0.003
L761897		2.20	0.005
L761898		2.21	0.003
L761899		2.23	0.006
L761900		2.24	<0.001
L761901		2.23	0.023

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L761902		2.20	0.002
L761903		2.26	0.031
L761904		2.21	0.063
L761905		2.15	0.136
L761906		2.20	0.010
L761907		2.21	0.446
L761908		2.22	0.303
L761909		2.24	0.031
L761910 (DUP)		-	0.029
L761911		2.24	0.847
L761912		2.21	1.85
L761913		2.27	1.53
L761914		2.22	4.28
L761915		2.16	0.393
L761916		2.19	0.086
L761917		2.20	0.010
L761918		2.21	0.026
L761919		2.23	0.076
L761920		0.04	>10
L761921		2.23	0.046
L761922		2.20	0.095
L761923		2.26	0.007
L761924		2.21	0.013
L761925		2.15	0.008
L761926		2.20	0.019
L761927		2.21	0.004
L761928		2.22	0.019
L761929		2.24	0.010
L761930		2.25	0.003
L761931		2.24	<0.001
L761932		2.21	0.004

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L761933		2.27	<0.001
L761934		2.22	0.146
L761935		2.16	0.023
L761936		2.00	0.003
L761937		2.16	0.001
L761938		2.19	0.008
L761939		2.20	0.033
L761940 (DUP)		-	0.084
L761941		2.23	0.073
L761942		2.24	0.004
L761943		2.23	0.045
L761944		2.20	0.041
L761945		2.26	0.014
L761946		2.21	0.006
L761947		2.15	0.005
L761948		2.23	0.004
L761949		2.24	0.004
L761950		0.04	0.107
L761951		2.27	0.006
L761952		2.28	0.003
L761953		2.27	0.005
L761954		2.24	0.008
L761955		2.30	0.004
L761956		2.25	0.006
L761957		2.19	0.006
L761958		2.24	0.008
L761959		2.25	0.010
L761960		2.26	0.013
L761961		2.28	<0.001
L761962		2.29	0.009
L761963		2.28	0.013

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L761964		2.25	0.001
L761965		2.31	0.022
L761966		2.26	0.003
L761967		2.20	0.001
L761968		2.23	0.005
L761969		2.24	0.006
L761970 (DUP)		-	0.010
L761971		2.27	0.017
L761972		2.28	0.015
L761973		2.27	0.010
L761974		2.24	0.006
L761975		2.30	0.031
L761976		2.25	0.005
L761977		2.19	0.019
L761978		2.24	0.020
L761979		2.25	0.027
L761980		0.04	1.47
L761981		2.28	0.051
L761982		2.29	0.061
L761983		2.28	0.040
L761984		2.25	0.047
L761985		2.31	0.062
L761986		2.26	0.070
L761987		2.20	0.343
L761988		2.04	0.067
L761989		2.20	0.020
L761990		2.23	<0.001

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis												
RPT Date: Dec 23, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
									Lower	Upper		
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2992736	0.224	0.232	3.5%	0.06			80%	120%		
Al	1	2992636	3.36	3.19	5.2%	< 0.01			80%	120%		
As	1	2992736	0.4	0.4	0.0%	< 0.2	36.1	28.0	129%	80%	120%	
Ba	1	2992636	10	12	18.2%	< 1			80%	120%		
Be	1	2992736	1.44	1.42	1.4%	< 0.05	0.5	0.4	130%	80%	120%	
Bi	1	2992736	0.11	0.11	0.0%	< 0.01			80%	120%		
Ca	1	2992636	0.39	0.41	5.0%	< 0.01			80%	120%		
Cd	1	2992736	< 0.02	< 0.02	0.0%	< 0.02			80%	120%		
Ce	1	2992736	174	171	1.7%	< 0.01			80%	120%		
Co	1	2992736	6.83	6.71	1.8%	< 0.05			80%	120%		
Cr	1	2992636	63.1	60.4	4.4%	3.0			80%	120%		
Cs	1	2992736	1.19	1.15	3.4%	0.77			80%	120%		
Cu	1	2992636	48.9	49.7	1.6%	< 0.2	3783	3800	99%	80%	120%	
Fe	1	2992636	1.63	1.72	5.4%	< 0.01			80%	120%		
Ga	1	2992736	21.5	20.7	3.8%	< 0.05			80%	120%		
Ge	1	2992736	0.23	0.40		< 0.05			80%	120%		
Hf	1	2992736	7.0	6.5	7.4%	< 0.1			80%	120%		
In	1	2992736	0.067	0.065	3.0%	< 0.005			80%	120%		
K	1	2992636	0.084	0.097	14.4%	< 0.01			80%	120%		
La	1	2992736	91.4	87.9	3.9%	< 0.5			80%	120%		
Li	1	2992736	5.8	5.6	3.5%	< 0.1			80%	120%		
Mg	1	2992636	0.75	0.76	1.3%	< 0.01			80%	120%		
Mn	1	2992736	360	346	4.0%	< 1			80%	120%		
Mo	1	2992736	2.48	2.59	4.3%	< 0.05	350	380	92%	80%	120%	
Na	1	2992636	6.06	6.39	5.3%	< 0.01			80%	120%		
Nb	1	2992736	13.7	13.2	3.7%	< 0.1			80%	120%		
Ni	1	2992636	12.2	12.4	1.6%	0.8			80%	120%		
P	1	2992636	479	486	1.5%	< 10			80%	120%		
Pb	1	2992736	2.09	1.95	6.9%	1.4			80%	120%		
Rb	1	2992736	17.7	18.0	1.7%	< 0.1			80%	120%		
Re	1	2992736	0.003	0.003	0.0%	< 0.002			80%	120%		
S	1	2992636	0.02	0.02	0.0%	< 0.01			80%	120%		
Sb	1	2992736	0.12	0.12	0.0%	< 0.05			80%	120%		
Sc	1	2992736	9.22	8.53	7.8%	< 0.1			80%	120%		
Se	1	2992736	1.97	1.70	14.7%	< 0.5	0.8	0.8	96%	80%	120%	
Sn	1	2992736	5.5	5.5	0.0%	< 0.2			80%	120%		
Sr	1	2992736	95.3	95.1	0.2%	< 0.2			80%	120%		
Ta	1	2992736	1.29	1.26	2.4%	< 0.05	0.8	0.9	91%	80%	120%	
Te	1	2992736	0.02	0.02	0.0%	0.02			80%	120%		
Th	1	2992736	91.1	84.1	8.0%	< 0.1	1.6	1.4	114%	80%	120%	
Ti	1	2992636	0.212	0.217	2.3%	< 0.01			80%	120%		
Tl	1	2992736	0.05	0.05	0.0%	< 0.02			80%	120%		
U	1	2992736	1.55	1.49	3.9%	< 0.005	0.8	0.8	95%	80%	120%	
V	1	2992636	41.7	41.8	0.2%	< 0.5			80%	120%		



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
W	1	2992736	0.7	0.7	0.0%	< 0.1				80%	120%
Y	1	2992736	54.5	52.3	4.1%	< 0.1	8	7	115%	80%	120%
Zn	1	2992636	30.1	28.6	5.1%	1.5				80%	120%
Zr	1	2992736	259	245	5.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2992748	0.51	0.92		< 0.01				80%	120%
Al	1	2992646	7.19	7.12	1.0%	< 0.01				80%	120%
As	1	2992748	< 0.2	< 0.2	0.0%	< 0.2	32.9	28.0	117%	80%	120%
Ba	1	2992646	58	59	1.7%	< 1				80%	120%
Be	1	2992748	1.50	1.64	8.9%	< 0.05				80%	120%
Bi	1	2992748	0.274	0.281	2.5%	< 0.01				80%	120%
Ca	1	2992646	4.09	3.96	3.2%	< 0.01				80%	120%
Cd	1	2992748	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	2992748	27.9	34.6	21.4%	< 0.01				80%	120%
Co	1	2992748	7.80	7.87	0.9%	< 0.05				80%	120%
Cr	1	2992646	140	149	6.2%	2.2				80%	120%
Cs	1	2992748	0.79	1.16		< 0.01				80%	120%
Cu	1	2992646	17.7	17.5	1.1%	< 0.2	3849	3800	101%	80%	120%
Fe	1	2992646	5.78	5.73	0.9%	< 0.01				80%	120%
Ga	1	2992748	20.0	20.8	3.9%	< 0.05				80%	120%
Ge	1	2992748	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Hf	1	2992748	9.1	8.8	3.4%	< 0.1				80%	120%
In	1	2992748	0.026	0.027	3.8%	< 0.005				80%	120%
K	1	2992646	0.35	0.35	0.0%	< 0.01				80%	120%
La	1	2992748	10.5	16.2		< 0.5				80%	120%
Li	1	2992748	5.41	5.50	1.6%	< 0.1				80%	120%
Mg	1	2992646	2.60	2.64	1.5%	< 0.01				80%	120%
Mn	1	2992748	191	192	0.5%	< 1				80%	120%
Mo	1	2992748	3.08	2.18		< 0.05	361	380	95%	80%	120%
Na	1	2992646	3.06	2.95	3.7%	0.02				80%	120%
Nb	1	2992748	15.8	16.0	1.3%	< 0.1				80%	120%
Ni	1	2992646	49.9	50.2	0.6%	< 0.2				80%	120%
P	1	2992646	410	398	3.0%	< 10				80%	120%
Pb	1	2992748	1.2	1.2	0.0%	< 0.1				80%	120%
Rb	1	2992748	5.4	7.1	27.2%	< 0.1				80%	120%
Re	1	2992748	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	2992646	0.04	0.04	0.0%	< 0.01				80%	120%
Sb	1	2992748	0.086	0.079	8.5%	< 0.05				80%	120%
Sc	1	2992748	12.6	13.9	9.8%	< 0.1				80%	120%
Se	1	2992748	2.12	2.49	16.1%	< 0.5				80%	120%
Sn	1	2992748	4.4	4.6	4.4%	< 0.2	9.2	7.1	130%	80%	120%
Sr	1	2992748	51.4	58.5	12.9%	< 0.2			110%	80%	120%
Ta	1	2992748	1.56	1.52	2.6%	< 0.05				80%	120%
Te	1	2992748	0.056	0.053	5.5%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Th	1	2992748	113	125	10.1%	< 0.1	1.3	1.4	91%	80%	120%
Ti	1	2992646	0.61	0.59	3.3%	< 0.01				80%	120%
Tl	1	2992748	0.02	0.02	0.0%	< 0.02				80%	120%
U	1	2992748	3.29	3.24	1.5%	< 0.005	0.9	0.8	109%	80%	120%
V	1	2992646	134	135	0.7%	< 0.5				80%	120%
W	1	2992748	1.10	0.94	15.7%	< 0.1				80%	120%
Y	1	2992748	44.1	55.8	23.4%	< 0.1	6	7	89%	80%	120%
Zn	1	2992646	63.0	66.1	4.8%	< 0.5				80%	120%
Zr	1	2992748	348	362	3.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2992657	0.11	0.02		< 0.01				80%	120%
Al	1	2992657	6.63	6.13	7.8%	< 0.01				80%	120%
As	1	2992657	0.64	0.67	4.6%	< 0.2	29.7	28.0	106%	80%	120%
Ba	1	2992657	51	49	4.0%	< 1				80%	120%
Be	1	2992657	1.07	1.03	3.8%	< 0.05	0.5	0.4	118%	80%	120%
Bi	1	2992657	0.08	0.08	0.0%	< 0.01				80%	120%
Ca	1	2992657	2.63	2.54	3.5%	< 0.01				80%	120%
Cd	1	2992657	0.20	0.20	0.0%	< 0.02				80%	120%
Ce	1	2992657	46.9	44.7	4.8%	0.01				80%	120%
Co	1	2992657	15.4	15.3	0.7%	< 0.05	6.4	5.0	128%	80%	120%
Cr	1	2992657	115	123	6.7%	< 0.5				80%	120%
Cs	1	2992657	0.799	0.721	10.3%	< 0.01				80%	120%
Cu	1	2992657	69.2	72.8	5.1%	< 0.2	3670	3800	96%	80%	120%
Fe	1	2992657	5.03	4.95	1.6%	< 0.01				80%	120%
Ga	1	2992657	22.9	22.6	1.3%	< 0.05				80%	120%
Ge	1	2992657	0.737	0.554	28.4%	< 0.05				80%	120%
Hf	1	2992657	2.8	2.7	3.6%	< 0.1				80%	120%
In	1	2992657	0.107	0.105	1.9%	< 0.005				80%	120%
K	1	2992657	0.28	0.28	0.0%	< 0.01				80%	120%
La	1	2992657	16.4	12.8	24.7%	< 0.5				80%	120%
Li	1	2992657	19.1	18.8	1.6%	< 0.1				80%	120%
Mg	1	2992657	2.23	2.25	0.9%	< 0.01				80%	120%
Mn	1	2992657	1310	1270	3.1%	< 1				80%	120%
Mo	1	2992657	0.59	0.56	5.2%	0.17	340	380	89%	80%	120%
Na	1	2992657	3.85	3.76	2.4%	0.02				80%	120%
Nb	1	2992657	10.4	10.2	1.9%	< 0.1				80%	120%
Ni	1	2992657	38.2	39.5	3.3%	< 0.2				80%	120%
P	1	2992657	462	480	3.8%	< 10				80%	120%
Pb	1	2992657	4.31	4.38	1.6%	0.1				80%	120%
Rb	1	2992657	9.0	8.2	9.3%	< 0.1				80%	120%
Re	1	2992657	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	2992657	0.036	0.033	8.7%	< 0.01				80%	120%
Sb	1	2992657	0.07	0.07	0.0%	< 0.05				80%	120%
Sc	1	2992657	19.5	18.8	3.7%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Se	1	2992657	1.65	1.59	3.7%	< 0.5	1	0.8	127%	80%	120%
Sn	1	2992657	5.16	5.08	1.6%	< 0.2	7.9	7.1	111%	80%	120%
Sr	1	2992657	138	133	3.7%	< 0.2				80%	120%
Ta	1	2992657	0.71	0.71	0.0%	< 0.05	1	0.9	113%	80%	120%
Te	1	2992657	0.01	< 0.01		< 0.01				80%	120%
Th	1	2992657	3.0	2.9	3.4%	< 0.1				80%	120%
Ti	1	2992657	0.59	0.57	3.4%	< 0.01				80%	120%
Tl	1	2992657	0.04	0.04	0.0%	< 0.02				80%	120%
U	1	2992657	0.866	0.863	0.3%	< 0.005	0.7	0.8	89%	80%	120%
V	1	2992657	108	117	8.0%	< 0.5				80%	120%
W	1	2992657	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	2992657	61.8	57.5	7.2%	< 0.1				80%	120%
Zn	1	2992657	98.2	102	3.8%	< 0.5				80%	120%
Zr	1	2992657	129	124	4.0%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2992661	0.01	< 0.01		< 0.01				80%	120%
Al	1	2992661	6.35	6.67	4.9%	< 0.01				80%	120%
As	1	2992661	1.0	1.1	9.5%	< 0.2	33.9	28.0	121%	80%	120%
Ba	1	2992661	51	54	5.7%	< 1				80%	120%
Be	1	2992661	1.06	1.07	0.9%	< 0.05				80%	120%
Bi	1	2992661	0.10	0.10	0.0%	< 0.01				80%	120%
Ca	1	2992661	2.95	2.95	0.0%	< 0.01				80%	120%
Cd	1	2992661	0.305	0.306	0.3%	< 0.02				80%	120%
Ce	1	2992661	32.6	34.7	6.2%	< 0.01				80%	120%
Co	1	2992661	19.8	19.2	3.1%	< 0.05				80%	120%
Cr	1	2992661	117	114	2.6%	3.1				80%	120%
Cs	1	2992661	0.665	0.698	4.8%	< 0.01				80%	120%
Cu	1	2992661	23.6	21.9	7.5%	< 0.2	3774	3800	99%	80%	120%
Fe	1	2992661	4.97	5.18	4.1%	< 0.01				80%	120%
Ga	1	2992661	22.4	22.3	0.4%	< 0.05				80%	120%
Ge	1	2992661	0.46	0.59	24.8%	< 0.05				80%	120%
Hf	1	2992661	2.1	2.0	4.9%	< 0.1				80%	120%
In	1	2992661	0.088	0.087	1.1%	< 0.005				80%	120%
K	1	2992661	0.29	0.30	3.4%	< 0.01				80%	120%
La	1	2992661	10.9	11.8	7.9%	< 0.5				80%	120%
Li	1	2992661	15.5	15.6	0.6%	< 0.1				80%	120%
Mg	1	2992661	2.10	2.14	1.9%	< 0.01				80%	120%
Mn	1	2992661	1440	1440	0.0%	< 1				80%	120%
Mo	1	2992661	0.61	0.56	8.5%	< 0.05	334	380	87%	80%	120%
Na	1	2992661	3.74	3.71	0.8%	0.02				80%	120%
Nb	1	2992661	10.0	9.8	2.0%	< 0.1				80%	120%
Ni	1	2992661	43.1	40.1	7.2%	< 0.2				80%	120%
P	1	2992661	687	695	1.2%	< 10				80%	120%
Pb	1	2992661	8.52	8.42	1.2%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Rb	1	2992661	5.34	6.46	19.0%	< 0.1				80%	120%
Re	1	2992661	0.0027	0.0024	11.8%	< 0.002				80%	120%
S	1	2992661	0.05	0.05	0.0%	< 0.01				80%	120%
Sb	1	2992661	0.11	0.11	0.0%	< 0.05				80%	120%
Sc	1	2992661	16.1	16.4	1.8%	< 0.1				80%	120%
Se	1	2992661	1.6	1.7	6.1%	< 0.5				80%	120%
Sn	1	2992661	3.3	3.2	3.1%	< 0.2				80%	120%
Sr	1	2992661	147	147	0.0%	< 0.2				80%	120%
Ta	1	2992661	0.712	0.718	0.8%	< 0.05	0.9	0.9	96%	80%	120%
Te	1	2992661	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	2992661	2.3	2.4	4.3%	< 0.1				80%	120%
Ti	1	2992661	0.60	0.60	0.0%	< 0.01	0.09	0.07	124%	80%	120%
Tl	1	2992661	0.04	0.04	0.0%	< 0.02				80%	120%
U	1	2992661	0.612	0.636	3.8%	< 0.005	0.7	0.8	92%	80%	120%
V	1	2992661	103	101	2.0%	< 0.5				80%	120%
W	1	2992661	0.58	0.50	14.8%	< 0.1				80%	120%
Y	1	2992661	34.9	36.0	3.1%	< 0.1				80%	120%
Zn	1	2992661	132	127	3.9%	< 0.5				80%	120%
Zr	1	2992661	93.3	87.2	6.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2992673	1.16	1.12	3.5%	< 0.01				80%	120%
Al	1	2992673	5.49	5.07	8.0%	< 0.01				80%	120%
As	1	2992673	11.1	10.2	8.5%	< 0.2	33.5	28.0	120%	80%	120%
Ba	1	2992673	22	20	9.5%	< 1				80%	120%
Be	1	2992673	0.65	0.65	0.0%	< 0.05	0.5	0.4	120%	80%	120%
Bi	1	2992673	2.19	1.99	9.6%	< 0.01				80%	120%
Ca	1	2992673	2.71	2.46	9.7%	< 0.01				80%	120%
Cd	1	2992673	12.4	12.5	0.8%	< 0.02				80%	120%
Ce	1	2992673	25.3	25.9	2.3%	< 0.01				80%	120%
Co	1	2992673	31.0	31.0	0.0%	< 0.05				80%	120%
Cr	1	2992673	141	148	4.8%	< 0.5				80%	120%
Cs	1	2992673	1.35	1.33	1.5%	< 0.01				80%	120%
Cu	1	2992673	292	301	3.0%	< 0.2	3649	3800	96%	80%	120%
Fe	1	2992673	5.35	5.27	1.5%	< 0.01				80%	120%
Ga	1	2992673	21.3	21.2	0.5%	< 0.05				80%	120%
Ge	1	2992673	0.68	0.63	7.6%	< 0.05				80%	120%
Hf	1	2992673	1.83	1.87	2.2%	< 0.1				80%	120%
In	1	2992673	0.107	0.104	2.8%	< 0.005				80%	120%
K	1	2992673	0.086	0.081	6.0%	< 0.01				80%	120%
La	1	2992673	9.3	9.5	2.1%	< 0.5				80%	120%
Li	1	2992673	32.5	33.0	1.5%	< 0.1				80%	120%
Mg	1	2992673	2.36	2.30	2.6%	< 0.01				80%	120%
Mn	1	2992673	1400	1380	1.4%	< 1				80%	120%
Mo	1	2992673	1.04	1.02	1.9%	< 0.05	340	380	89%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Na	1	2992673	3.59	3.28	9.0%	< 0.01				80%	120%
Nb	1	2992673	7.23	7.31	1.1%	< 0.1				80%	120%
Ni	1	2992673	48.7	48.0	1.4%	< 0.2				80%	120%
P	1	2992673	628	611	2.7%	< 10				80%	120%
Pb	1	2992673	720	737	2.3%	< 0.1				80%	120%
Rb	1	2992673	3.41	3.31	3.0%	< 0.1				80%	120%
Re	1	2992673	0.0028	0.0024	15.4%	< 0.002				80%	120%
S	1	2992673	0.39	0.38	2.6%	< 0.01				80%	120%
Sb	1	2992673	0.345	0.339	1.8%	< 0.05				80%	120%
Sc	1	2992673	20.7	20.8	0.5%	< 0.1				80%	120%
Se	1	2992673	2.7	2.5	7.7%	< 0.5				80%	120%
Sn	1	2992673	4.5	4.4	2.2%	< 0.2	8.3	7.1	117%	80%	120%
Sr	1	2992673	46.9	45.4	3.3%	< 0.2				80%	120%
Ta	1	2992673	0.45	0.45	0.0%	< 0.05				80%	120%
Te	1	2992673	0.36	0.26		< 0.01				80%	120%
Th	1	2992673	2.2	2.2	0.0%	< 0.1				80%	120%
Ti	1	2992673	0.47	0.44	6.6%	< 0.01	0.09	0.07	129%	80%	120%
Tl	1	2992673	0.02	0.02	0.0%	< 0.02				80%	120%
U	1	2992673	0.658	0.668	1.5%	< 0.005	0.6	0.8	78%	80%	120%
V	1	2992673	117	117	0.0%	< 0.5				80%	120%
W	1	2992673	1.0	1.0	0.0%	< 0.1				80%	120%
Y	1	2992673	56.2	55.5	1.3%	< 0.1				80%	120%
Zn	1	2992673	1960	1980	1.0%	< 0.5				80%	120%
Zr	1	2992673	96.1	94.9	1.3%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2992686	0.039	0.031	22.9%	< 0.01				80%	120%
Al	1	2992686	5.31	5.17	2.7%	< 0.01				80%	120%
As	1	2992686	1.06	1.03	2.9%	< 0.2	31.1	28.0	111%	80%	120%
Ba	1	2992686	12	12	0.0%	< 1				80%	120%
Be	1	2992686	0.209	0.257	20.6%	< 0.05	0.5	0.4	119%	80%	120%
Bi	1	2992686	0.30	0.30	0.0%	< 0.01				80%	120%
Ca	1	2992686	3.87	3.77	2.6%	< 0.01				80%	120%
Cd	1	2992686	0.04	0.04	0.0%	< 0.02				80%	120%
Ce	1	2992686	29.5	29.9	1.3%	< 0.01				80%	120%
Co	1	2992686	21.1	22.0	4.2%	< 0.05				80%	120%
Cr	1	2992686	316	317	0.3%	< 0.5				80%	120%
Cs	1	2992686	1.03	1.00	3.0%	< 0.01				80%	120%
Cu	1	2992686	294	291	1.0%	< 0.2	3697	3800	97%	80%	120%
Fe	1	2992686	3.94	3.88	1.5%	< 0.01				80%	120%
Ga	1	2992686	14.8	15.6	5.3%	< 0.05				80%	120%
Ge	1	2992686	0.361	0.439	19.5%	< 0.05				80%	120%
Hf	1	2992686	1.1	1.1	0.0%	< 0.1				80%	120%
In	1	2992686	0.0644	0.0690	6.9%	< 0.005				80%	120%
K	1	2992686	0.11	0.11	0.0%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
La	1	2992686	11.2	11.3	0.9%	< 0.5				80%	120%
Li	1	2992686	29.9	33.4	11.1%	< 0.1				80%	120%
Mg	1	2992686	2.31	2.27	1.7%	< 0.01				80%	120%
Mn	1	2992686	837	901	7.4%	< 1				80%	120%
Mo	1	2992686	0.81	0.79	2.5%	< 0.05	336	380	88%	80%	120%
Na	1	2992686	2.66	2.59	2.7%	< 0.01				80%	120%
Nb	1	2992686	4.4	4.5	2.2%	< 0.1				80%	120%
Ni	1	2992686	74.8	73.0	2.4%	< 0.2				80%	120%
P	1	2992686	478	477	0.2%	< 10				80%	120%
Pb	1	2992686	5.17	4.92	5.0%	< 0.1				80%	120%
Rb	1	2992686	6.2	6.1	1.6%	< 0.1				80%	120%
Re	1	2992686	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	2992686	0.168	0.161	4.3%	< 0.01				80%	120%
Sb	1	2992686	0.080	0.071	11.9%	< 0.05				80%	120%
Sc	1	2992686	12.4	13.5	8.5%	< 0.1				80%	120%
Se	1	2992686	1.94	2.58	28.3%	< 0.5				80%	120%
Sn	1	2992686	2.1	2.1	0.0%	< 0.2				80%	120%
Sr	1	2992686	57.5	59.3	3.1%	< 0.2				80%	120%
Ta	1	2992686	0.243	0.250	2.8%	< 0.05				80%	120%
Te	1	2992686	0.06	0.03		< 0.01				80%	120%
Th	1	2992686	0.8	0.8	0.0%	< 0.1				80%	120%
Ti	1	2992686	0.270	0.263	2.6%	< 0.01				80%	120%
Tl	1	2992686	0.02	0.02	0.0%	< 0.02				80%	120%
U	1	2992686	0.318	0.321	0.9%	< 0.005				80%	120%
V	1	2992686	86.1	86.3	0.2%	< 0.5				80%	120%
W	1	2992686	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	2992686	27.5	28.5	3.6%	< 0.1				80%	120%
Zn	1	2992686	61.0	61.2	0.3%	< 0.5				80%	120%
Zr	1	2992686	58.9	58.2	1.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2992698	< 0.01	0.04		< 0.01				80%	120%
Al	1	2992698	2.26	1.90	17.3%	< 0.01				80%	120%
As	1	2992698	0.7	0.7	0.0%	< 0.2	26.8	28.0	96%	80%	120%
Ba	1	2992698	96	96	0.0%	< 1				80%	120%
Be	1	2992698	1.93	1.94	0.5%	< 0.05	0.5	0.4	127%	80%	120%
Bi	1	2992698	0.270	0.264	2.2%	< 0.01				80%	120%
Ca	1	2992698	0.166	0.144	14.2%	< 0.01				80%	120%
Cd	1	2992698	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	2992698	60.6	56.4	7.2%	< 0.01				80%	120%
Co	1	2992698	5.87	5.76	1.9%	< 0.05				80%	120%
Cr	1	2992698	108	105	2.8%	< 0.5				80%	120%
Cs	1	2992698	0.649	0.644	0.8%	< 0.01				80%	120%
Cu	1	2992698	8.9	9.3	4.4%	< 0.2	3646	3800	95%	80%	120%
Fe	1	2992698	1.05	0.99	5.9%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ga	1	2992698	13.7	14.0	2.2%	< 0.05				80%	120%
Ge	1	2992698	0.08	0.08	0.0%	< 0.05				80%	120%
Hf	1	2992698	4.1	4.0	2.5%	< 0.1				80%	120%
In	1	2992698	0.034	0.033	3.0%	< 0.005				80%	120%
K	1	2992698	0.306	0.303	1.0%	< 0.01				80%	120%
La	1	2992698	31.1	28.8	7.7%	< 0.5				80%	120%
Li	1	2992698	8.22	8.37	1.8%	< 0.1				80%	120%
Mg	1	2992698	0.31	0.31	0.0%	< 0.01				80%	120%
Mn	1	2992698	120	121	0.8%	< 1				80%	120%
Mo	1	2992698	0.579	0.618	6.5%	< 0.05	335	380	88%	80%	120%
Na	1	2992698	3.61	3.52	2.5%	< 0.01				80%	120%
Nb	1	2992698	10.4	11.1	6.5%	< 0.1				80%	120%
Ni	1	2992698	6.78	6.87	1.3%	< 0.2				80%	120%
P	1	2992698	177	181	2.2%	< 10				80%	120%
Pb	1	2992698	1.2	1.2	0.0%	< 0.1				80%	120%
Rb	1	2992698	4.6	4.7	2.2%	< 0.1				80%	120%
Re	1	2992698	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	2992698	0.015	0.015	0.0%	< 0.01				80%	120%
Sb	1	2992698	0.052	0.056	7.4%	< 0.05				80%	120%
Sc	1	2992698	2.8	2.6	7.4%	< 0.1				80%	120%
Se	1	2992698	1.55	1.70	9.2%	< 0.5				80%	120%
Sn	1	2992698	2.74	2.80	2.2%	< 0.2	8.1	7.1	114%	80%	120%
Sr	1	2992698	32.3	30.2	6.7%	< 0.2				80%	120%
Ta	1	2992698	0.823	0.832	1.1%	< 0.05				80%	120%
Te	1	2992698	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	2992698	6.49	5.72	12.6%	< 0.1				80%	120%
Ti	1	2992698	0.14	0.14	0.0%	< 0.01				80%	120%
Tl	1	2992698	0.03	0.03	0.0%	< 0.02				80%	120%
U	1	2992698	2.17	2.06	5.2%	< 0.005				80%	120%
V	1	2992698	8.3	8.1	2.4%	< 0.5				80%	120%
W	1	2992698	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	2992698	23.7	22.0	7.4%	< 0.1				80%	120%
Zn	1	2992698	9.7	10.2	5.0%	< 0.5				80%	120%
Zr	1	2992698	158	160	1.3%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2992711	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Al	1	2992711	6.22	5.60	10.5%	< 0.01				80%	120%
As	1	2992711	0.97	0.73	28.2%	< 0.2				80%	120%
Ba	1	2992711	11	11	0.0%	< 1				80%	120%
Be	1	2992711	0.291	0.282	3.1%	< 0.05				80%	120%
Bi	1	2992711	0.13	0.13	0.0%	< 0.01				80%	120%
Ca	1	2992711	2.74	2.51	8.8%	< 0.01				80%	120%
Cd	1	2992711	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	2992711	10.8	9.75	10.2%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Co	1	2992711	63.3	61.4	3.0%	< 0.05				80%	120%
Cr	1	2992711	163	162	0.6%	< 0.5				80%	120%
Cs	1	2992711	0.92	0.87	5.6%	< 0.01				80%	120%
Cu	1	2992711	12.9	12.6	2.4%	< 0.2				80%	120%
Fe	1	2992711	7.44	6.94	7.0%	< 0.01				80%	120%
Ga	1	2992711	18.2	18.0	1.1%	< 0.05				80%	120%
Ge	1	2992711	0.50	0.25		< 0.05				80%	120%
Hf	1	2992711	0.5	0.5	0.0%	< 0.1				80%	120%
In	1	2992711	0.045	0.042	6.9%	< 0.005				80%	120%
K	1	2992711	0.097	0.094	3.1%	< 0.01				80%	120%
La	1	2992711	5.0	4.5	10.5%	< 0.5				80%	120%
Li	1	2992711	42.5	40.3	5.3%	< 0.1				80%	120%
Mg	1	2992711	3.83	3.61	5.9%	< 0.01				80%	120%
Mn	1	2992711	1410	1350	4.3%	< 1				80%	120%
Mo	1	2992711	0.40	0.35	13.3%	< 0.05				80%	120%
Na	1	2992711	1.87	1.71	8.9%	< 0.01				80%	120%
Nb	1	2992711	3.06	2.97	3.0%	< 0.1				80%	120%
Ni	1	2992711	95.2	90.1	5.5%	< 0.2				80%	120%
P	1	2992711	305	285	6.8%	< 10				80%	120%
Pb	1	2992711	0.69	0.65	6.0%	< 0.1				80%	120%
Rb	1	2992711	3.4	3.3	3.0%	< 0.1				80%	120%
Re	1	2992711	0.003	0.003	0.0%	< 0.002				80%	120%
S	1	2992711	0.168	0.155	8.0%	< 0.01				80%	120%
Sb	1	2992711	0.09	0.09	0.0%	< 0.05				80%	120%
Sc	1	2992711	34.3	33.0	3.9%	< 0.1				80%	120%
Se	1	2992711	2.0	1.9	5.1%	< 0.5				80%	120%
Sn	1	2992711	0.8	0.8	0.0%	< 0.2				80%	120%
Sr	1	2992711	47.9	44.9	6.5%	< 0.2				80%	120%
Ta	1	2992711	0.20	0.20	0.0%	< 0.05				80%	120%
Te	1	2992711	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	2992711	0.69	0.63	9.1%	< 0.1				80%	120%
Ti	1	2992711	0.387	0.365	5.9%	< 0.01				80%	120%
Tl	1	2992711	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
U	1	2992711	0.199	0.184	7.8%	< 0.005				80%	120%
V	1	2992711	234	221	5.7%	< 0.5				80%	120%
W	1	2992711	0.55	0.54	1.8%	< 0.1				80%	120%
Y	1	2992711	18.9	17.6	7.1%	< 0.1				80%	120%
Zn	1	2992711	96.9	90.8	6.5%	< 0.5				80%	120%
Zr	1	2992711	22.7	22.5	0.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2992723	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Al	1	2992723	6.25	6.00	4.1%	< 0.01				80%	120%
As	1	2992723	< 0.2	0.4		< 0.2				80%	120%
Ba	1	2992723	60	56	6.9%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Be	1	2992723	0.304	0.324	6.4%	< 0.05				80%	120%
Bi	1	2992723	0.11	0.11	0.0%	< 0.01				80%	120%
Ca	1	2992723	6.27	5.88	6.4%	< 0.01				80%	120%
Cd	1	2992723	0.03	0.03	0.0%	< 0.02				80%	120%
Ce	1	2992723	7.01	6.70	4.5%	< 0.01				80%	120%
Co	1	2992723	59.3	57.9	2.4%	< 0.05				80%	120%
Cr	1	2992723	225	220	2.2%	< 0.5				80%	120%
Cs	1	2992723	0.66	0.86	26.3%	< 0.01				80%	120%
Cu	1	2992723	136	136	0.0%	< 0.2				80%	120%
Fe	1	2992723	7.89	7.36	7.0%	< 0.01				80%	120%
Ga	1	2992723	17.3	17.2	0.6%	< 0.05				80%	120%
Ge	1	2992723	0.45	0.74		< 0.05				80%	120%
Hf	1	2992723	0.35	0.40	13.3%	< 0.1				80%	120%
In	1	2992723	0.0698	0.0690	1.2%	< 0.005				80%	120%
K	1	2992723	0.33	0.33	0.0%	< 0.01				80%	120%
La	1	2992723	2.83	2.74	3.2%	< 0.5				80%	120%
Li	1	2992723	29.3	29.0	1.0%	< 0.1				80%	120%
Mg	1	2992723	3.60	3.86	7.0%	< 0.01				80%	120%
Mn	1	2992723	2050	2050	0.0%	< 1				80%	120%
Mo	1	2992723	0.67	0.67	0.0%	< 0.05				80%	120%
Na	1	2992723	1.43	1.40	2.1%	< 0.01				80%	120%
Nb	1	2992723	2.8	2.8	0.0%	< 0.1				80%	120%
Ni	1	2992723	100	101	1.0%	< 0.2				80%	120%
P	1	2992723	300	288	4.1%	< 10				80%	120%
Pb	1	2992723	1.4	1.4	0.0%	< 0.1				80%	120%
Rb	1	2992723	9.0	9.8	8.5%	< 0.1				80%	120%
Re	1	2992723	0.003	0.003	0.0%	< 0.002				80%	120%
S	1	2992723	0.123	0.113	8.5%	< 0.01				80%	120%
Sb	1	2992723	0.216	0.208	3.8%	< 0.05				80%	120%
Sc	1	2992723	51.7	52.6	1.7%	< 0.1				80%	120%
Se	1	2992723	2.0	2.0	0.0%	< 0.5				80%	120%
Sn	1	2992723	0.6	0.6	0.0%	< 0.2				80%	120%
Sr	1	2992723	122	126	3.2%	< 0.2				80%	120%
Ta	1	2992723	0.193	0.173	10.9%	< 0.05				80%	120%
Te	1	2992723	0.01	0.02		< 0.01				80%	120%
Th	1	2992723	0.2	0.2	0.0%	< 0.1				80%	120%
Ti	1	2992723	0.47	0.43	8.9%	< 0.01				80%	120%
Tl	1	2992723	0.04	0.04	0.0%	< 0.02				80%	120%
U	1	2992723	0.049	0.048	2.1%	< 0.005				80%	120%
V	1	2992723	263	265	0.8%	< 0.5				80%	120%
W	1	2992723	0.47	0.45	4.3%	< 0.1				80%	120%
Y	1	2992723	19.7	20.2	2.5%	< 0.1				80%	120%
Zn	1	2992723	99.3	98.9	0.4%	< 0.5				80%	120%
Zr	1	2992723	17.1	15.9	7.3%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)										
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)										
Ag	1	2992736	0.465	0.368	23.3%	< 0.01			80%	120%
Al	1	2992736	2.72	2.16	23.0%	< 0.01			80%	120%
As	1	2992736	< 0.2	0.2		< 0.2			80%	120%
Ba	1	2992736	148	146	1.4%	< 1			80%	120%
Be	1	2992736	1.06	1.02	3.8%	< 0.05			80%	120%
Bi	1	2992736	< 0.01	< 0.01	0.0%	< 0.01			80%	120%
Ca	1	2992736	0.801	0.703	13.0%	< 0.01			80%	120%
Cd	1	2992736	0.18	0.08		< 0.02			80%	120%
Ce	1	2992736	74.1	65.4	12.5%	< 0.01			80%	120%
Co	1	2992736	6.02	5.61	7.1%	< 0.05			80%	120%
Cr	1	2992736	384	468	19.7%	< 0.5			80%	120%
Cu	1	2992736	94.1	97.7	3.8%	< 0.2			80%	120%
Fe	1	2992736	1.59	1.48	7.2%	< 0.01			80%	120%
Ga	1	2992736	13.8	12.8	7.5%	< 0.05			80%	120%
In	1	2992736	< 0.005	< 0.005	0.0%	< 0.005			80%	120%
K	1	2992736	0.504	0.444	12.7%	< 0.01			80%	120%
La	1	2992736	35.7	31.0	14.1%	< 0.5			80%	120%
Li	1	2992736	5.3	4.8	9.9%	< 0.1			80%	120%
Mg	1	2992736	0.306	0.288	6.1%	< 0.01			80%	120%
Mn	1	2992736	286	254	11.9%	< 1			80%	120%
Mo	1	2992736	1.54	1.72	11.0%	< 0.05			80%	120%
Na	1	2992736	3.57	3.21	10.6%	< 0.01			80%	120%
Ni	1	2992736	9.67	8.99	7.3%	< 0.2			80%	120%
P	1	2992736	203	185	9.3%	< 10			80%	120%
Pb	1	2992736	2.2	1.6		< 0.1			80%	120%
Rb	1	2992736	17.1	13.2	25.7%	< 0.1			80%	120%
S	1	2992736	0.06	0.06	0.0%	< 0.01			80%	120%
Sb	1	2992736	< 0.05	< 0.05	0.0%	< 0.05			80%	120%
Sc	1	2992736	2.99	2.63	12.8%	< 0.1			80%	120%
Se	1	2992736	< 0.5	< 0.5	0.0%	< 0.5			80%	120%
Sn	1	2992736	3.3	3.3	0.0%	< 0.2			80%	120%
Sr	1	2992736	60.3	39.5		< 0.2			80%	120%
Ta	1	2992736	3.50	1.62		< 0.05			80%	120%
Te	1	2992736	< 0.01	< 0.01	0.0%	< 0.01			80%	120%
Th	1	2992736	2.94	2.74	7.0%	< 0.1			80%	120%
Ti	1	2992736	0.16	0.15	6.5%	< 0.01			80%	120%
Tl	1	2992736	< 0.02	< 0.02	0.0%	< 0.02			80%	120%
U	1	2992736	< 0.005	< 0.005	0.0%	< 0.005			80%	120%
V	1	2992736	9.2	9.0	2.2%	< 0.5			80%	120%
W	1	2992736	0.2	< 0.1		< 0.1			80%	120%
Y	1	2992736	23.6	21.7	8.4%	< 0.1			80%	120%
Zn	1	2992736	13.0	11.9	8.8%	< 0.5			80%	120%
Zr	1	2992736	137	124	10.0%	< 0.5			80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2992748	0.48	0.99		< 0.01			80%	120%	
Al	1	2992748	1.19	1.68		< 0.01			80%	120%	
As	1	2992748	1.1	0.6		< 0.2			80%	120%	
Ba	1	2992748	22	21	4.7%	< 1			80%	120%	
Be	1	2992748	0.70	0.71	1.4%	< 0.05			80%	120%	
Bi	1	2992748	0.01	< 0.01		< 0.01			80%	120%	
Ca	1	2992748	0.584	0.662	12.5%	< 0.01			80%	120%	
Cd	1	2992748	< 0.02	< 0.02	0.0%	< 0.02			80%	120%	
Ce	1	2992748	2.62	3.59		< 0.01			80%	120%	
Co	1	2992748	6.72	6.34	5.8%	< 0.05			80%	120%	
Cr	1	2992748	380	300	23.5%	< 0.5			80%	120%	
Cu	1	2992748	41.1	39.2	4.7%	< 0.2			80%	120%	
Fe	1	2992748	0.886	0.832	6.3%	< 0.01			80%	120%	
Ga	1	2992748	10.2	10.9	6.6%	< 0.05			80%	120%	
In	1	2992748	< 0.005	< 0.005	0.0%	< 0.005			80%	120%	
K	1	2992748	0.145	0.143	1.4%	< 0.01			80%	120%	
La	1	2992748	2.6	2.8	7.4%	< 0.5			80%	120%	
Li	1	2992748	3.81	4.28	11.6%	< 0.1			80%	120%	
Mg	1	2992748	0.163	0.166	1.8%	< 0.01			80%	120%	
Mn	1	2992748	100	98	2.0%	< 1			80%	120%	
Mo	1	2992748	2.05	1.34		< 0.05			80%	120%	
Na	1	2992748	4.57	4.78	4.5%	< 0.01			80%	120%	
Ni	1	2992748	9.7	8.3	15.6%	< 0.2			80%	120%	
P	1	2992748	194	205	5.5%	< 10			80%	120%	
Pb	1	2992748	1.0	0.6		< 0.1			80%	120%	
Rb	1	2992748	1.5	1.7	12.5%	< 0.1			80%	120%	
S	1	2992748	0.04	0.04	0.0%	< 0.01			80%	120%	
Sb	1	2992748	< 0.05	< 0.05	0.0%	< 0.05			80%	120%	
Sc	1	2992748	1.98	2.66	29.3%	< 0.1			80%	120%	
Se	1	2992748	< 0.5	< 0.5	0.0%	< 0.5			80%	120%	
Sn	1	2992748	2.5	2.6	3.9%	< 0.2			80%	120%	
Sr	1	2992748	30.3	25.2	18.4%	< 0.2			80%	120%	
Ta	1	2992748	< 0.05	1.51		< 0.05			80%	120%	
Te	1	2992748	< 0.01	< 0.01	0.0%	< 0.01			80%	120%	
Th	1	2992748	2.92	2.96	1.4%	< 0.1			80%	120%	
Ti	1	2992748	0.150	0.157	4.6%	< 0.01			80%	120%	
Tl	1	2992748	4.66	1.01		< 0.02			80%	120%	
U	1	2992748	< 0.005	< 0.005	0.0%	< 0.005			80%	120%	
V	1	2992748	12.7	12.2	4.0%	< 0.5			80%	120%	
W	1	2992748	< 0.1	< 0.1	0.0%	< 0.1			80%	120%	
Y	1	2992748	10.0	11.0	9.5%	< 0.1			80%	120%	
Zn	1	2992748	7.99	8.25	3.2%	< 0.5			80%	120%	
Zr	1	2992748	98.0	105	6.9%	< 0.5			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U557774
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2992636	0.0326	0.0253	25.2%	< 0.001	0.868	0.922	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2992711	0.006	0.006	0.0%	< 0.001	0.0832	0.0849	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2992723	0.0082	0.0089	8.2%	< 0.001	0.875	0.922	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2992736	0.0174	0.0190	8.8%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2992748	0.040	0.046	14.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2992686	0.0457	0.0362	23.2%	< 0.001				90%	110%

Certified By:

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557774

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: Watershed

AGAT WORK ORDER: 11U557805

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Dec 16, 2011

PAGES (INCLUDING COVER): 16

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 16, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
759771	0.48	6.72	<0.2	68	0.56	0.19	6.01	<0.02	59.4	16.6	142	1.73	37.9	5.25
759772	0.51	6.89	0.3	179	0.70	0.18	5.15	<0.02	60.1	17.8	137	3.24	45.1	5.29
759773	0.59	6.54	1.3	114	0.76	0.17	4.58	0.02	59.2	15.8	127	1.83	57.6	4.38
759774	0.42	6.62	0.8	124	0.75	0.13	4.64	<0.02	70.4	13.8	110	1.94	44.7	4.27
759775	0.54	7.00	0.3	102	0.69	0.12	5.25	0.07	72.1	16.0	126	2.04	147	4.45
759776	0.51	7.29	0.3	175	0.59	0.11	4.96	<0.02	50.4	16.3	155	2.83	26.4	4.92
759777	0.60	7.02	0.2	152	0.65	0.08	4.77	<0.02	48.0	17.0	217	2.66	29.9	4.74
759778	0.52	7.10	0.8	197	0.96	0.11	5.19	0.05	86.9	22.7	127	2.53	179	5.81
759779	0.40	7.63	0.6	44	0.78	0.10	5.82	<0.02	71.1	20.4	153	1.15	57.5	5.59
759780	0.38	2.75	<0.2	680	1.23	0.02	0.39	<0.02	59.2	1.34	143	1.56	7.3	0.67
759781	0.40	7.19	0.8	58	0.64	0.09	5.18	<0.02	68.8	16.4	140	1.30	37.4	5.13
759782	0.42	7.33	1.0	60	0.64	0.08	5.23	0.02	64.0	19.0	179	0.97	43.2	5.54
759783	0.57	7.45	1.1	44	0.62	0.09	5.35	0.02	64.5	18.3	114	0.99	58.2	5.69
759784	0.60	7.60	0.6	56	0.70	0.12	5.33	<0.02	69.4	17.7	115	1.25	69.2	5.69
759785	0.56	6.97	0.5	59	0.78	0.13	4.65	0.03	64.5	16.3	89.6	1.18	50.2	4.97
759786	0.57	6.92	1.0	23	0.71	0.19	4.96	0.03	56.9	17.3	79.7	0.80	112	4.91
759787	0.53	7.10	1.3	34	0.63	0.14	5.18	0.03	60.2	13.7	59.2	0.93	48.3	4.75
759788	0.49	7.32	1.1	33	0.63	0.14	5.33	0.02	58.6	13.6	61.7	0.91	45.5	4.77
759789	0.64	7.21	0.6	38	0.71	0.15	5.04	0.03	65.3	14.2	72.4	0.98	69.3	4.96
759790 (DUP)	0.54	7.56	0.8	40	0.78	0.13	5.25	0.03	66.9	15.3	76.1	0.98	72.7	4.96
759791	6.57	7.45	<0.2	48	0.61	0.12	5.24	0.02	63.3	16.0	90.3	1.26	50.7	5.47
759792	0.46	7.22	<0.2	73	0.54	0.07	5.25	<0.02	52.9	15.8	100	1.54	21.3	5.31
759793	0.46	6.77	<0.2	68	0.56	0.07	5.01	<0.02	53.0	16.3	98.1	1.47	21.4	4.94
759794	0.38	6.75	0.5	66	0.73	0.05	4.53	<0.02	51.8	16.4	166	1.04	23.9	4.82
759795	0.48	7.21	<0.2	95	0.59	0.15	5.47	<0.02	62.9	17.0	74.3	1.97	48.9	5.74
759796	0.51	7.04	<0.2	41	0.71	0.06	4.65	<0.02	72.2	15.5	66.6	0.73	128	4.86
759797	0.38	7.38	<0.2	53	0.19	0.13	6.71	0.05	10.1	60.7	240	0.99	140	8.20
759798	0.38	6.57	0.7	51	0.15	0.06	6.19	0.08	7.63	61.8	245	0.89	139	7.38
759799	<0.01	7.25	<0.2	53	<0.05	<0.01	6.88	<0.02	0.08	0.64	2.5	<0.01	145	8.18
759800	0.37	2.79	1370	585	3.29	0.47	<0.01	0.07	38.9	3.06	217	7.94	38.4	2.82
759801	0.40	7.23	0.3	57	0.14	0.05	6.94	0.11	6.88	65.4	261	0.80	136	8.01
759802	0.41	6.66	0.4	44	0.15	0.08	6.61	0.07	7.12	63.9	251	0.84	146	7.67

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011	DATE RECEIVED: Dec 09, 2011				DATE REPORTED: Dec 16, 2011				SAMPLE TYPE: Rock					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
759803	0.39	7.48	0.3	57	0.42	0.11	5.84	0.05	46.5	31.8	183	1.10	114	6.81
759804	0.42	6.94	0.8	54	0.42	0.10	5.45	0.04	46.0	32.1	185	1.12	118	6.66
759805	0.44	6.78	<0.2	106	0.71	0.12	4.34	<0.02	77.3	16.0	116	1.53	54.5	4.77
759806	0.44	7.28	0.6	83	0.69	0.12	4.75	0.03	69.7	18.1	119	1.48	65.3	5.21
759807	0.41	7.17	<0.2	122	0.69	0.11	4.47	<0.02	70.4	17.0	111	1.62	39.1	4.97
759808	0.43	7.17	0.3	124	0.68	0.11	4.36	<0.02	72.5	16.9	114	1.69	37.2	5.25
759809	0.44	6.81	<0.2	87	0.53	0.12	6.29	0.12	75.6	15.5	144	1.67	58.5	5.54
759810	0.41	2.36	0.3	638	1.28	0.03	0.34	<0.02	52.4	1.45	93.4	1.79	7.9	0.69
759811	0.44	5.81	<0.2	86	0.70	0.13	3.86	0.05	66.2	16.0	119	1.16	55.0	5.07
759812	0.33	5.82	0.6	86	0.66	0.14	4.00	0.06	68.5	17.0	129	1.14	58.2	5.12
759813	0.38	6.49	1.7	69	0.84	0.11	4.50	<0.02	89.9	17.9	147	0.85	59.6	4.97
759814	0.60	7.22	1.3	67	0.82	0.11	4.60	<0.02	93.9	17.4	141	0.87	58.6	5.11
759815	0.41	7.05	0.9	60	0.76	0.09	4.50	<0.02	73.8	14.9	118	0.84	36.3	4.79
759816	0.35	6.78	1.3	61	0.80	0.09	4.49	<0.02	71.5	14.9	85.3	0.85	34.8	4.77
759817	0.45	5.28	0.9	42	0.78	0.07	4.33	0.02	54.9	12.7	90.4	0.76	40.4	4.53
759818	0.36	5.93	1.1	45	0.81	0.07	4.52	<0.02	58.7	12.8	88.5	0.79	43.1	4.50
759819	0.52	5.40	0.7	44	0.76	0.06	4.53	<0.02	51.2	12.1	87.7	0.77	26.9	3.91
759820 (DUP)	0.37	6.62	0.4	45	0.74	0.06	4.74	<0.02	54.3	12.0	97.2	0.82	28.4	3.92

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 16, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
759771	19.1	0.58	2.6	0.155	0.28	14.7	11.6	1.69	1050	1.11	1.84	10.3	21.9	673
759772	18.1	0.38	3.2	0.110	0.79	13.9	15.0	2.14	1040	0.73	2.33	12.9	26.4	553
759773	18.5	0.28	3.5	0.097	0.48	14.4	11.6	1.72	856	0.79	2.82	12.3	21.3	764
759774	18.0	0.23	2.5	0.100	0.49	24.6	11.7	1.76	867	0.82	2.72	9.9	23.3	1050
759775	18.7	0.38	4.8	0.114	0.42	17.5	10.5	1.86	1040	0.95	2.85	11.5	25.3	918
759776	16.6	0.42	2.2	0.107	0.74	12.2	13.8	2.28	997	0.77	2.64	8.3	27.2	457
759777	16.4	0.31	2.2	0.101	0.59	11.5	13.5	2.24	1100	0.61	2.86	6.5	31.1	372
759778	17.2	0.58	1.9	0.122	0.72	33.5	11.0	2.74	1210	0.67	2.60	8.9	28.6	753
759779	18.2	0.32	2.5	0.137	0.20	23.1	6.7	2.54	1290	0.69	3.04	7.5	31.8	576
759780	16.7	0.12	2.6	0.009	2.99	27.1	7.0	0.12	143	0.60	2.23	6.5	1.3	80
759781	18.7	0.35	3.2	0.115	0.26	16.1	6.3	2.21	1040	0.58	2.66	8.9	28.8	621
759782	17.7	0.44	2.2	0.137	0.29	14.5	5.4	2.52	1220	0.79	2.86	8.3	27.9	592
759783	18.7	0.38	3.1	0.173	0.22	15.0	5.1	2.30	1230	0.59	2.93	8.4	24.9	625
759784	18.6	0.60	2.8	0.159	0.27	15.4	6.2	2.31	1160	0.82	2.99	8.6	27.0	607
759785	19.7	0.64	3.6	0.145	0.25	14.4	5.5	1.93	1050	0.49	2.82	9.0	22.2	653
759786	18.5	0.28	3.6	0.152	0.10	13.7	4.7	1.71	1050	0.52	2.86	11.0	17.7	940
759787	18.8	0.25	4.0	0.133	0.15	14.5	5.2	1.79	1080	0.51	2.84	11.5	19.4	906
759788	18.2	0.33	3.5	0.131	0.15	14.2	5.1	1.81	1060	0.51	2.89	11.1	22.3	1030
759789	18.0	0.37	3.0	0.129	0.17	15.7	5.4	1.88	1050	1.42	2.84	11.0	19.0	938
759790 (DUP)	19.2	0.41	3.1	0.134	0.17	16.3	5.6	1.90	1100	0.65	3.00	11.8	20.1	980
759791	18.6	0.76	2.9	0.173	0.22	14.9	6.6	2.02	1170	0.64	2.99	10.1	21.4	760
759792	16.5	0.60	2.7	0.108	0.29	12.5	10.0	2.20	1160	0.77	3.16	7.0	22.4	545
759793	16.7	0.35	3.1	0.109	0.27	12.6	10.2	2.01	1150	0.74	3.01	7.0	23.0	561
759794	17.5	0.36	3.5	0.098	0.20	12.4	10.1	1.99	1000	0.50	3.05	6.1	25.4	472
759795	17.8	0.30	2.7	0.205	0.41	14.5	10.8	2.23	1140	0.64	2.55	8.7	22.7	610
759796	18.0	0.33	3.0	0.114	0.12	16.5	8.2	1.90	952	1.43	3.34	11.9	18.9	863
759797	15.1	0.51	0.7	0.075	0.28	3.8	10.0	4.10	1870	0.29	1.13	2.8	83.1	280
759798	14.5	0.64	0.6	0.071	0.28	2.7	7.1	3.84	2000	0.27	0.94	2.5	84.7	251
759799	0.15	<0.05	<0.1	<0.005	0.30	<0.5	<0.1	4.11	20	<0.05	1.04	<0.1	86.3	258
759800	17.2	0.16	2.7	0.071	2.39	12.4	33.4	0.26	91	2.49	0.07	3.2	21.7	214
759801	14.9	0.30	0.6	0.070	0.31	2.4	7.1	4.33	2070	0.25	1.08	2.5	91.0	240
759802	14.9	0.52	0.6	0.071	0.22	2.5	7.4	3.99	1990	0.27	0.89	2.5	88.2	252

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 16, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.1	Mg % 0.01	Mn ppm 1	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.2	P ppm 10
759803		16.8	0.56	1.5	0.102	0.23	9.9	7.8	3.22	1490	0.37	2.04	6.3	64.9	456
759804		16.8	0.55	1.5	0.100	0.23	9.8	7.9	3.15	1490	0.38	1.91	6.3	67.2	463
759805		18.0	0.48	2.7	0.103	0.41	16.6	9.6	2.03	977	0.45	2.82	9.4	26.8	625
759806		17.6	0.41	2.9	0.114	0.31	16.2	8.7	2.16	1110	1.25	2.95	9.4	28.5	609
759807		18.0	0.33	2.9	0.107	0.43	16.1	10.6	2.15	1060	0.57	2.95	9.0	28.6	625
759808		18.0	0.43	2.8	0.109	0.46	23.7	10.7	2.26	1060	0.62	2.92	9.4	28.4	629
759809		16.8	0.46	2.2	0.164	0.46	29.4	15.0	2.38	1430	0.70	2.79	7.2	24.3	831
759810		16.3	0.21	3.3	0.009	3.41	24.5	6.9	0.12	154	0.40	2.40	7.1	1.7	88
759811		17.1	0.74	2.6	0.107	0.26	15.7	13.0	2.12	1080	1.55	2.73	7.8	28.2	583
759812		17.7	0.36	2.4	0.110	0.27	16.4	13.2	2.12	1120	1.61	2.87	8.0	29.2	604
759813		18.7	0.36	2.5	0.119	0.26	27.6	7.9	2.08	1080	0.47	3.36	9.1	30.8	725
759814		18.8	0.79	2.7	0.126	0.26	28.8	7.9	2.27	1100	0.44	3.40	9.5	29.3	712
759815		18.9	0.79	3.5	0.139	0.23	17.2	6.8	1.94	1110	0.52	3.02	9.9	22.4	618
759816		18.7	0.85	3.3	0.139	0.22	16.9	6.8	1.93	1110	0.54	3.15	9.7	22.5	620
759817		18.1	0.23	2.9	0.131	0.16	14.1	5.0	1.37	953	0.44	2.97	9.4	15.6	796
759818		18.5	0.30	3.7	0.133	0.15	15.3	5.2	1.44	968	0.45	3.05	10.5	16.0	824
759819		17.3	0.39	3.2	0.127	0.13	13.1	6.4	1.33	912	0.44	3.11	9.2	15.3	700
759820 (DUP)		17.6	0.80	3.9	0.130	0.13	13.7	6.2	1.42	912	0.49	3.23	9.8	15.5	721

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 16, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
759771	3.3	17.9	0.002	0.04	0.26	18.0	<0.5	12.0	565	0.53	<0.01	3.6	0.70	0.10
759772	3.1	65.0	<0.002	0.05	0.21	17.3	<0.5	10.9	385	0.70	0.02	4.4	0.73	0.29
759773	3.6	21.3	0.002	0.04	0.23	13.8	<0.5	10.9	388	0.69	0.03	5.5	0.66	0.15
759774	2.9	24.2	0.002	<0.01	0.18	14.3	<0.5	9.4	382	0.56	<0.01	3.5	0.63	0.16
759775	4.1	25.6	0.003	0.03	0.20	16.9	<0.5	9.9	319	0.67	0.02	5.8	0.71	0.14
759776	2.3	58.8	0.003	<0.01	0.16	16.1	<0.5	8.0	368	0.50	<0.01	3.0	0.64	0.24
759777	1.6	51.3	0.002	<0.01	0.12	16.8	<0.5	5.9	303	0.38	<0.01	2.7	0.52	0.21
759778	3.2	63.4	0.003	0.05	0.36	17.0	<0.5	6.7	498	0.37	0.02	2.7	0.61	0.23
759779	2.2	8.6	0.002	0.02	0.24	18.9	<0.5	9.2	358	0.35	<0.01	2.7	0.69	0.04
759780	17.8	201	<0.002	<0.01	<0.05	0.5	<0.5	1.1	145	0.54	<0.01	36.2	0.07	1.11
759781	2.5	11.6	0.003	<0.01	0.28	17.2	<0.5	9.6	392	0.47	<0.01	2.9	0.68	0.06
759782	2.1	9.1	0.003	<0.01	0.24	19.5	<0.5	8.5	207	0.41	<0.01	2.4	0.66	0.04
759783	2.1	6.4	<0.002	<0.01	0.24	20.4	<0.5	9.8	298	0.40	<0.01	2.3	0.80	0.03
759784	3.3	11.5	0.002	<0.01	0.25	20.8	<0.5	17.8	303	0.40	0.01	2.4	0.81	0.05
759785	2.5	11.9	0.002	0.04	0.23	18.2	<0.5	10.3	304	0.44	<0.01	3.1	0.76	0.06
759786	2.6	3.3	0.002	0.15	0.28	18.2	<0.5	10.0	206	0.51	0.02	3.0	0.94	0.02
759787	3.0	4.7	0.002	<0.01	0.28	17.9	<0.5	8.0	314	0.56	<0.01	2.6	0.89	0.03
759788	2.3	4.7	<0.002	<0.01	0.27	17.7	<0.5	8.0	315	0.54	<0.01	2.4	0.88	0.03
759789	2.7	5.9	0.003	<0.01	0.36	17.0	<0.5	8.2	322	0.57	0.04	2.6	0.81	0.03
759790 (DUP)	2.9	5.9	0.002	<0.01	0.27	18.1	<0.5	8.7	338	0.55	<0.01	2.6	0.84	0.03
759791	2.3	9.4	0.002	<0.01	0.20	19.4	<0.5	9.6	338	0.48	<0.01	2.7	0.86	0.05
759792	1.8	14.2	0.003	<0.01	0.10	17.0	<0.5	5.7	172	0.37	<0.01	2.5	0.65	0.08
759793	1.7	13.8	0.002	<0.01	0.09	17.2	<0.5	5.8	168	0.36	<0.01	2.3	0.61	0.08
759794	1.8	8.2	<0.002	<0.01	0.07	16.0	<0.5	5.5	154	0.33	<0.01	2.6	0.45	0.05
759795	2.9	23.7	0.002	0.02	0.11	18.8	<0.5	11.8	307	0.39	<0.01	2.2	0.74	0.12
759796	3.1	3.0	0.002	0.04	0.10	15.9	<0.5	10.9	154	0.58	0.02	2.5	0.83	0.03
759797	2.8	11.8	0.003	0.06	0.39	32.0	<0.5	1.0	179	0.15	0.01	0.3	0.58	0.05
759798	2.4	12.8	0.003	0.05	0.38	32.7	<0.5	0.6	171	0.12	0.02	0.2	0.51	0.04
759799	<0.1	0.1	<0.002	0.06	<0.05	0.3	<0.5	<0.2	1.8	<0.05	<0.01	<0.1	0.57	<0.02
759800	23.0	175	<0.002	<0.01	144	5.7	<0.5	4.6	55.8	0.16	0.02	6.1	0.12	0.92
759801	3.7	12.4	0.003	0.06	0.32	32.6	<0.5	0.5	167	0.13	0.01	0.2	0.53	0.04
759802	3.3	9.1	0.003	0.06	0.30	33.2	<0.5	0.5	181	0.13	0.02	0.2	0.53	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 16, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
759803	2.1	8.9	0.003	0.02	0.20	27.0	<0.5	4.5	202	0.31	0.01	1.4	0.60	0.04
759804	2.1	8.4	0.003	0.02	0.20	27.1	<0.5	4.5	200	0.32	0.01	2.5	0.57	0.04
759805	2.2	18.9	0.003	<0.01	0.12	16.9	<0.5	7.3	195	0.47	0.01	2.9	0.57	0.10
759806	1.8	13.9	0.003	<0.01	0.09	17.9	<0.5	5.3	195	0.52	0.02	2.9	0.62	0.10
759807	2.0	19.0	0.002	<0.01	0.09	17.3	<0.5	6.3	192	0.50	0.01	2.8	0.65	0.11
759808	2.0	20.4	0.003	<0.01	0.11	17.5	<0.5	6.5	194	0.52	0.01	2.9	0.65	0.11
759809	3.2	16.8	0.003	0.02	0.10	16.0	<0.5	4.5	107	0.42	0.02	3.2	0.58	0.07
759810	18.3	231	0.002	<0.01	<0.05	0.5	<0.5	1.3	126	0.56	<0.01	27.8	0.08	1.14
759811	3.1	9.3	0.004	0.04	0.10	15.7	<0.5	6.2	138	0.42	0.01	4.2	0.55	0.04
759812	3.0	9.5	0.004	0.05	0.10	14.6	<0.5	6.3	138	0.44	<0.01	4.0	0.57	0.04
759813	2.3	6.8	0.002	<0.01	0.11	16.2	<0.5	9.0	157	0.48	<0.01	2.5	0.62	0.03
759814	2.2	6.5	0.002	<0.01	0.11	18.5	<0.5	9.6	161	0.52	<0.01	2.7	0.65	0.03
759815	2.1	5.1	0.003	<0.01	0.13	17.2	<0.5	8.4	196	0.61	<0.01	3.5	0.70	0.03
759816	2.1	4.9	0.003	<0.01	0.13	16.6	<0.5	7.7	194	0.63	<0.01	3.5	0.70	0.03
759817	2.1	2.0	0.002	<0.01	0.14	11.3	<0.5	6.2	193	0.67	<0.01	3.2	0.64	<0.02
759818	2.3	2.2	0.003	<0.01	0.14	13.1	<0.5	6.4	204	1.06	0.01	3.9	0.69	<0.02
759819	2.0	2.2	0.003	<0.01	0.12	10.7	<0.5	5.8	210	0.76	<0.01	3.5	0.58	<0.02
759820 (DUP)	2.0	2.4	0.003	<0.01	0.12	12.3	<0.5	6.3	213	0.58	<0.01	3.9	0.65	<0.02

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 16, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
759771		0.729	267	0.4	57.3	26.8	118
759772		0.818	248	0.4	59.8	42.8	131
759773		0.866	219	0.4	54.3	33.9	157
759774		0.712	193	0.4	56.9	28.3	117
759775		1.06	224	1.7	59.9	39.3	252
759776		0.660	240	0.4	42.1	41.4	94.9
759777		0.525	216	0.4	38.8	42.4	114
759778		0.644	256	0.4	39.8	46.0	98.5
759779		0.586	261	0.4	49.0	38.8	135
759780		2.26	19.0	<0.1	4.7	21.4	112
759781		0.749	242	0.5	50.2	33.3	171
759782		0.593	259	0.4	45.0	37.9	110
759783		0.644	298	0.4	44.7	28.5	166
759784		0.801	296	0.4	54.1	29.5	149
759785		0.877	250	0.4	53.6	25.7	195
759786		0.914	230	0.6	49.0	26.5	200
759787		0.743	264	0.6	52.5	25.9	224
759788		0.684	264	0.5	51.9	28.3	200
759789		0.686	266	0.5	51.0	25.5	160
759790 (DUP)		0.696	283	0.5	54.5	27.6	168
759791		0.625	326	0.4	51.2	30.0	157
759792		0.523	214	0.4	42.4	33.3	147
759793		0.533	221	0.4	42.5	33.2	171
759794		0.606	177	0.3	44.7	42.7	190
759795		0.674	278	0.8	53.3	34.6	148
759796		0.940	234	0.7	60.0	29.6	151
759797		0.063	393	0.4	20.6	77.3	32.4
759798		0.052	387	0.2	19.2	73.8	28.4
759799		<0.005	4.1	<0.1	0.2	77.1	<0.5
759800		2.86	136	4.1	5.9	45.9	127
759801		0.039	399	0.2	18.6	77.6	27.5
759802		0.045	401	0.3	18.3	74.1	25.7

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 16, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
759803		0.455	316	0.4	49.0	54.9	71.3
759804		0.525	325	0.4	48.9	60.3	66.8
759805		0.824	199	0.6	60.6	26.5	136
759806		0.671	214	0.6	51.5	26.6	154
759807		0.760	206	0.5	50.8	28.6	149
759808		0.749	204	0.5	52.8	28.7	140
759809		0.755	221	0.7	37.0	56.1	119
759810		2.15	18.7	0.1	4.2	17.1	141
759811		0.878	217	0.5	44.1	37.5	139
759812		0.888	229	0.5	42.6	47.2	123
759813		0.870	225	0.5	60.9	33.6	131
759814		0.892	222	0.5	64.5	31.6	139
759815		0.851	212	0.5	53.1	23.0	180
759816		0.822	207	0.5	51.7	23.1	167
759817		0.722	199	0.4	35.6	20.8	139
759818		0.789	197	0.4	41.2	21.3	176
759819		0.733	165	0.4	37.4	19.8	153
759820 (DUP)		0.759	172	0.4	43.7	20.0	197

Comments: RDL - Reported Detection Limit

2993028-2993077 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 16, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
759771		2.25	0.014
759772		2.20	0.290
759773		2.19	0.190
759774		2.23	0.038
759775		2.29	0.048
759776		2.27	0.085
759777		2.27	0.008
759778		2.28	0.037
759779		2.20	0.017
759780		2.15	<0.001
759781		2.27	0.007
759782		2.22	0.005
759783		2.21	0.014
759784		2.25	0.023
759785		2.31	0.025
759786		2.29	0.091
759787		2.29	0.002
759788		2.30	0.057
759789		2.22	0.014
759790 (DUP)		-	0.015
759791		2.13	0.007
759792		2.25	<0.001
759793		2.20	<0.001
759794		2.19	0.003
759795		2.23	0.005
759796		2.29	0.302
759797		2.27	0.003
759798		2.27	0.006
759799		2.28	0.006
759800		0.05	1.50
759801		2.15	<0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 09, 2011

DATE RECEIVED: Dec 09, 2011

DATE REPORTED: Dec 16, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
759802		2.27	0.005
759803		2.22	0.003
759804		2.21	0.005
759805		2.25	0.015
759806		2.31	0.039
759807		2.29	0.005
759808		2.29	0.004
759809		2.30	0.011
759810		2.22	<0.001
759811		2.17	0.005
759812		2.29	0.004
759813		2.24	0.015
759814		2.23	0.014
759815		2.27	0.004
759816		2.33	0.021
759817		2.12	0.005
759818		2.13	0.005
759819		2.25	0.018
759820 (DUP)		-	0.006

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Dec 16, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	2993028	0.479	0.384	22.0%	< 0.01			80%	120%	
Al	1	2993028	6.72	6.52	3.0%	< 0.01			80%	120%	
As	1	2993028	< 0.2	< 0.2	0.0%	< 0.2	26.1	28.0	93%	80%	120%
Ba	1	2993028	68	69	1.5%	< 1			80%	120%	
Be	1	2993028	0.557	0.552	0.9%	< 0.05			80%	120%	
Bi	1	2993028	0.19	0.19	0.0%	< 0.01			80%	120%	
Ca	1	2993028	6.01	6.12	1.8%	< 0.01			80%	120%	
Cd	1	2993028	< 0.02	< 0.02	0.0%	< 0.02			80%	120%	
Ce	1	2993028	59.4	55.3	7.1%	< 0.01			80%	120%	
Co	1	2993028	16.6	15.5	6.9%	< 0.05	5.1	5.0	101%	80%	120%
Cr	1	2993028	142	111	24.5%	< 0.5			80%	120%	
Cs	1	2993028	1.73	1.52	12.9%	< 0.01			80%	120%	
Cu	1	2993028	37.9	36.3	4.3%	< 0.2	3804	3800	100%	80%	120%
Fe	1	2993028	5.25	5.34	1.7%	< 0.01			80%	120%	
Ga	1	2993028	19.1	19.0	0.5%	< 0.05			80%	120%	
Ge	1	2993028	0.58	0.53	9.0%	< 0.05			80%	120%	
Hf	1	2993028	2.6	2.4	8.0%	< 0.1			80%	120%	
In	1	2993028	0.155	0.155	0.0%	< 0.005			80%	120%	
K	1	2993028	0.28	0.28	0.0%	< 0.01			80%	120%	
La	1	2993028	14.7	13.6	7.8%	< 0.5			80%	120%	
Li	1	2993028	11.6	10.7	8.1%	< 0.1			80%	120%	
Mg	1	2993028	1.69	1.65	2.4%	< 0.01			80%	120%	
Mn	1	2993028	1050	985	6.4%	< 1			80%	120%	
Mo	1	2993028	1.11	0.932	17.4%	< 0.05			80%	120%	
Na	1	2993028	1.84	1.87	1.6%	< 0.01			80%	120%	
Nb	1	2993028	10.3	9.5	8.1%	< 0.1			80%	120%	
Ni	1	2993028	21.9	22.0	0.5%	< 0.2			80%	120%	
P	1	2993028	673	664	1.3%	< 10			80%	120%	
Pb	1	2993028	3.3	3.5	5.9%	< 0.1			80%	120%	
Rb	1	2993028	17.9	16.2	10.0%	< 0.1			80%	120%	
Re	1	2993028	0.002	0.002	0.0%	< 0.002			80%	120%	
S	1	2993028	0.04	0.04	0.0%	< 0.01	0.7	0.80	88%	80%	120%
Sb	1	2993028	0.262	0.279	6.3%	< 0.05			80%	120%	
Sc	1	2993028	18.0	15.9	12.4%	< 0.1			80%	120%	
Se	1	2993028	< 0.5	< 0.5	0.0%	< 0.5			80%	120%	
Sn	1	2993028	12.0	11.4	5.1%	< 0.2	5.3	7.1	75%	80%	120%
Sr	1	2993028	565	565	0.0%	< 0.2			80%	120%	
Ta	1	2993028	0.526	0.518	1.5%	< 0.05			80%	120%	
Te	1	2993028	< 0.01	0.01		< 0.01			80%	120%	
Th	1	2993028	3.59	3.13	13.7%	< 0.1			80%	120%	
Ti	1	2993028	0.695	0.681	2.0%	< 0.01			80%	120%	
Tl	1	2993028	0.10	0.10	0.0%	< 0.02			80%	120%	
U	1	2993028	0.729	0.711	2.5%	< 0.005	0.7	0.8	83%	80%	120%
V	1	2993028	267	241	10.2%	< 0.5			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 16, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
W	1	2993028	0.4	0.4	0.0%	< 0.1				80%	120%	
Y	1	2993028	57.3	50.8	12.0%	< 0.1				80%	120%	
Zn	1	2993028	26.8	26.9	0.4%	< 0.5				80%	120%	
Zr	1	2993028	118	104	12.6%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	2993053	0.514	0.519	1.0%	0.32				80%	120%	
Al	1	2993053	7.04	6.63	6.0%	< 0.01				80%	120%	
As	1	2993053	< 0.2	0.2		0.5	28.8	28.0	103%	80%	120%	
Ba	1	2993053	41	39	5.0%	< 1				80%	120%	
Be	1	2993053	0.707	0.623	12.6%	< 0.05				80%	120%	
Bi	1	2993053	0.06	0.06	0.0%	0.03				80%	120%	
Ca	1	2993053	4.65	4.45	4.4%	< 0.01				80%	120%	
Cd	1	2993053	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	2993053	72.2	79.1	9.1%	0.03				80%	120%	
Co	1	2993053	15.5	14.6	6.0%	< 0.05	5.1	5.0	102%	80%	120%	
Cr	1	2993053	66.6	69.2	3.8%	0.9				80%	120%	
Cs	1	2993053	0.73	0.79	7.9%	0.01				80%	120%	
Cu	1	2993053	128	134	4.6%	< 0.2	3813	3800	100%	80%	120%	
Fe	1	2993053	4.86	4.74	2.5%	< 0.01				80%	120%	
Ga	1	2993053	18.0	18.3	1.7%	< 0.05				80%	120%	
Ge	1	2993053	0.33	0.28	16.4%	0.06				80%	120%	
Hf	1	2993053	3.00	2.91	3.0%	< 0.1				80%	120%	
In	1	2993053	0.114	0.115	0.9%	< 0.005				80%	120%	
K	1	2993053	0.12	0.12	0.0%	< 0.01				80%	120%	
La	1	2993053	16.5	24.7		< 0.5				80%	120%	
Li	1	2993053	8.16	8.13	0.4%	< 0.1				80%	120%	
Mg	1	2993053	1.90	1.81	4.9%	< 0.01				80%	120%	
Mn	1	2993053	952	960	0.8%	2				80%	120%	
Mo	1	2993053	1.43	1.51	5.4%	0.67				80%	120%	
Na	1	2993053	3.34	3.13	6.5%	< 0.01				80%	120%	
Nb	1	2993053	11.9	12.3	3.3%	< 0.1				80%	120%	
Ni	1	2993053	18.9	19.5	3.1%	0.6				80%	120%	
P	1	2993053	863	890	3.1%	< 10				80%	120%	
Pb	1	2993053	3.14	3.30	5.0%	0.5				80%	120%	
Rb	1	2993053	3.0	3.4	12.5%	< 0.1				80%	120%	
Re	1	2993053	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	2993053	0.041	0.033	21.6%	< 0.01				80%	120%	
Sb	1	2993053	0.096	0.093	3.2%	0.09				80%	120%	
Sc	1	2993053	15.9	16.2	1.9%	< 0.1				80%	120%	
Se	1	2993053	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Sn	1	2993053	10.9	11.3	3.6%	< 0.2	7.2	7.1	101%	80%	120%	
Sr	1	2993053	154	158	2.6%	0.7				80%	120%	
Ta	1	2993053	0.580	0.589	1.5%	< 0.05				80%	120%	
Te	1	2993053	0.02	0.02	0.0%	0.03				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U557805
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Dec 16, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Th	1	2993053	2.49	2.65	6.2%	< 0.1			80%	120%	
Ti	1	2993053	0.828	0.800	3.4%	< 0.01			80%	120%	
TI	1	2993053	0.03	0.03	0.0%	< 0.02			80%	120%	
U	1	2993053	0.940	0.938	0.2%	< 0.005	0.7	0.8	84%	80%	120%
V	1	2993053	234	238	1.7%	< 0.5				80%	120%
W	1	2993053	0.66	0.63	4.7%	< 0.1				80%	120%
Y	1	2993053	60.0	62.2	3.6%	< 0.1				80%	120%
Zn	1	2993053	29.6	30.2	2.0%	< 0.5				80%	120%
Zr	1	2993053	151	149	1.3%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1					< 0.2	24.9	28.0	89%	80%	120%
Co	1					< 0.05	5.3	5.0	105%	80%	120%
Cu	1					< 0.2	3825	3800	100%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2993068	0.005	0.004	22.2%	< 0.001	0.205	0.203	101%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2993046	0.014	0.012	15.4%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2993053	0.302	0.418	32.2%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2993060	0.003	0.002		< 0.001				90%	110%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U557805

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559836

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Dec 23, 2011

PAGES (INCLUDING COVER): 40

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L761991		0.17	4.02	0.9	202	1.72	0.19	0.53	0.03	18.7	7.55	117	0.54	12.8	1.81
L761992		0.13	3.60	0.9	151	1.52	0.10	0.58	<0.02	18.0	5.21	128	0.41	14.0	1.69
L761993		0.18	3.79	0.9	87	2.16	0.13	0.61	<0.02	29.8	4.25	123	0.41	36.0	1.14
L761994		0.18	3.39	1.3	95	1.72	0.15	0.79	<0.02	55.0	6.52	124	0.43	84.6	1.25
L761995		0.14	3.21	1.2	84	1.54	0.08	0.67	<0.02	44.4	4.47	113	0.44	21.1	1.35
L761996		0.13	2.32	0.6	89	1.25	0.39	0.59	<0.02	46.1	11.1	124	0.66	19.7	1.24
L761997		0.15	2.77	1.2	82	1.70	0.18	0.80	<0.02	35.8	7.80	110	0.47	10.3	1.43
L761998		0.21	3.72	2.0	124	1.58	0.29	0.96	0.03	36.7	6.50	128	0.39	29.4	1.41
L761999		0.14	4.29	1.5	124	1.55	0.10	0.91	<0.02	55.8	4.73	121	0.47	37.1	1.57
L762000 (Dup)		0.13	3.45	1.1	102	1.47	0.10	0.84	<0.02	40.4	4.97	131	0.49	37.9	1.53
L750101		0.22	3.95	1.9	132	1.38	0.16	1.05	0.02	58.0	6.14	108	0.50	47.0	1.56
L750102		0.25	5.06	0.9	180	0.97	0.11	1.19	<0.02	32.0	8.12	95.6	0.48	53.5	3.25
L750103		0.33	4.42	1.6	142	1.85	0.37	0.97	0.04	71.3	6.07	106	0.54	239	1.54
L750104		0.16	4.29	2.0	185	1.87	0.13	0.96	<0.02	44.7	5.51	119	0.50	91.6	1.67
L750105		0.22	3.88	1.3	111	2.55	0.33	0.35	<0.02	52.1	7.39	134	0.46	188	1.31
L750106		0.31	4.57	2.4	70	2.94	0.94	0.92	0.02	22.9	86.1	101	0.29	26.1	3.25
L750107		0.24	5.80	0.9	5	0.67	0.34	2.01	<0.02	72.5	55.2	489	0.80	<0.2	6.42
L750108		0.15	3.86	1.8	186	1.85	0.25	0.72	0.02	27.0	11.5	132	0.47	86.4	1.30
L750109		0.15	4.46	1.3	120	1.71	0.11	1.02	0.02	41.8	5.94	99.7	0.53	114	1.53
L750110		0.61	5.67	12.7	70	0.40	0.13	1.24	0.26	6.24	11.7	22.4	0.72	3880	3.46
L750111		0.41	4.12	0.7	125	1.72	0.10	0.87	<0.02	109	5.21	135	0.45	287	1.52
L750112		0.13	4.34	0.7	183	1.18	0.06	1.31	<0.02	60.1	3.42	94.1	0.64	93.5	1.52
L750113		0.11	4.90	0.4	389	1.08	0.05	1.13	0.06	25.6	2.77	85.4	0.77	5.9	2.29
L750114		0.17	3.84	0.9	92	0.92	0.08	0.74	0.02	52.0	3.12	108	0.53	336	1.39
L750115		0.31	4.02	4.2	120	1.33	0.35	0.95	0.08	52.2	7.89	102	0.48	1150	1.64
L750116		0.16	4.08	1.7	131	1.32	0.16	1.14	<0.02	44.0	8.50	143	0.39	413	1.80
L750117		0.11	4.87	1.9	211	1.51	0.18	1.81	0.03	40.2	9.85	174	0.49	157	2.48
L750118		0.16	4.63	3.3	292	1.35	0.11	1.13	0.10	52.8	4.08	108	0.67	145	1.56
L750119		0.18	4.66	4.2	339	1.30	0.14	1.18	0.16	53.2	3.62	82.5	0.58	117	1.32
L750120		0.09	4.78	<0.2	638	1.38	0.02	0.43	<0.02	39.6	1.38	154	1.82	<0.2	0.76
L750121		0.25	4.40	2.8	116	1.53	0.19	1.02	0.05	50.9	5.35	104	0.41	403	1.94
L750122		0.44	4.07	4.2	122	1.40	0.18	0.91	0.04	130	6.51	117	0.43	84.0	1.31

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L750123	0.17	3.28	1.6	229	1.36	0.13	0.95	0.03	35.9	3.95	104	0.43	56.5	1.37
L750124	0.14	3.83	1.5	257	1.45	0.09	0.95	0.03	51.5	3.94	127	0.50	12.2	1.53
L750125	0.15	4.82	1.8	253	1.50	0.11	0.97	0.03	58.1	4.28	113	0.54	10.5	1.84
L750126	0.15	4.81	2.0	122	1.46	0.11	1.18	0.08	89.1	4.42	144	0.54	41.4	1.57
L750127	0.18	4.29	1.8	129	1.53	0.11	0.98	0.04	88.0	4.73	118	0.54	97.8	1.53
L750128	0.23	4.19	1.6	118	1.53	0.11	0.82	0.02	133	4.06	131	0.51	232	1.51
L750129	0.31	3.70	3.9	168	1.59	0.56	1.09	0.02	68.9	10.7	110	0.51	363	1.81
L750130 (Dup)	0.20	3.53	3.5	167	1.53	0.46	1.13	<0.02	60.1	8.75	120	0.49	323	2.15
L750131	0.16	3.31	1.3	120	1.69	0.08	0.52	<0.02	36.0	2.87	108	0.46	80.6	1.11
L750132	0.14	3.47	1.2	100	1.70	0.05	0.68	<0.02	60.5	3.04	144	0.55	20.0	1.19
L750133	0.22	5.37	5.0	23	0.95	0.21	0.73	<0.02	35.4	14.4	65.5	0.38	5.5	1.21
L750134	0.20	5.15	6.2	29	1.16	0.21	0.94	<0.02	30.6	12.5	82.0	0.46	13.6	1.24
L750135	0.19	3.54	2.6	80	1.55	0.26	0.87	<0.02	39.9	6.54	102	0.46	10.3	1.29
L750136	0.19	4.23	3.8	37	1.19	0.13	1.16	<0.02	29.8	9.20	60.1	0.41	7.3	1.02
L750137	0.25	3.65	8.0	49	1.43	0.30	2.17	<0.02	24.6	17.1	71.2	0.39	25.0	1.12
L750138	0.46	3.50	12.3	19	2.52	0.33	0.64	<0.02	8.35	24.1	50.0	0.32	23.2	1.15
L750139	0.21	4.21	3.3	67	2.22	0.19	1.19	<0.02	85.3	10.4	105	0.42	45.4	1.27
L750140	0.12	3.15	1140	565	4.85	0.51	0.01	0.07	27.3	3.15	219	7.48	30.9	2.78
L750141	0.14	3.89	9.8	158	1.70	0.12	0.84	<0.02	33.9	6.39	140	0.44	34.7	1.21
L750142	0.10	5.83	0.5	6	0.74	0.04	3.74	<0.02	39.1	18.7	465	0.90	0.6	6.82
L750143	0.07	5.81	0.5	10	0.90	0.06	4.66	<0.02	33.9	24.0	475	0.94	0.7	6.63
L750144	0.16	4.48	1.4	266	1.59	0.14	1.04	<0.02	73.1	6.89	112	0.55	34.9	1.43
L750145	0.13	4.18	1.3	269	1.50	0.11	1.03	<0.02	57.3	3.21	117	0.55	6.3	1.76
L750146	0.17	3.96	1.4	231	1.47	0.09	1.05	<0.02	39.7	4.71	139	0.46	6.5	1.64
L750147	0.19	3.57	1.5	329	1.37	0.23	1.14	0.03	57.1	4.65	117	0.54	25.2	1.75
L750148	0.13	5.12	1.1	346	1.56	0.11	1.22	0.03	44.9	6.20	359	0.62	63.0	2.05
L750149	0.14	4.50	2.3	281	1.45	0.14	1.23	0.03	51.8	6.74	539	0.66	38.4	2.09
L750150	0.12	4.97	<0.2	606	1.61	0.03	0.49	<0.02	40.1	1.59	123	1.87	<0.2	0.71
L750151	0.16	4.32	3.8	168	1.58	0.17	1.03	0.03	125	9.56	205	0.57	12.0	1.85
L750152	0.10	3.93	1.4	202	1.61	0.12	0.75	<0.02	63.6	5.97	372	0.48	18.0	1.57
L750153	0.12	3.74	1.3	121	2.09	0.14	0.48	<0.02	18.6	9.49	435	0.47	27.0	1.56
L750154	0.10	3.97	1.9	125	2.27	0.15	0.51	<0.02	29.2	6.91	211	0.50	32.5	1.21

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L750155		0.14	3.90	4.0	94	2.14	0.22	0.92	0.04	58.9	7.55	176	0.42	40.9	1.26
L750156		0.14	4.30	4.3	84	2.10	0.23	0.71	0.03	60.1	7.83	359	0.45	63.4	1.55
L750157		0.40	5.23	1.5	65	3.12	0.16	0.61	<0.02	60.3	13.8	446	0.44	25.6	1.56
L750158		0.17	4.81	2.3	66	1.88	0.40	0.53	<0.02	46.5	11.8	166	0.44	168	1.38
L750159		0.13	5.14	1.3	43	1.01	0.17	0.58	<0.02	36.1	14.3	200	0.46	42.2	1.28
L750160 (Dup)		0.11	2.91	0.8	31	0.86	0.12	0.44	<0.02	17.3	10.1	193	0.36	33.1	0.97
L750161		0.19	4.37	3.3	35	1.20	0.23	0.61	<0.02	8.76	11.8	286	0.39	24.2	1.27
L750162		0.21	4.75	2.1	84	1.77	0.30	1.10	0.05	78.7	11.3	171	0.61	24.3	1.28
L750163		0.13	4.31	1.1	40	1.84	0.17	0.53	<0.02	16.4	8.35	153	0.45	18.9	1.14
L750164		0.13	3.85	1.2	82	1.42	0.15	0.53	0.04	21.9	3.79	364	0.52	29.8	1.09
L750165		0.17	5.20	1.7	16	0.71	0.12	0.45	<0.02	15.0	12.5	183	0.34	<0.2	1.42
L750166		0.36	5.19	2.1	25	1.03	0.20	0.31	<0.02	41.0	17.9	94.7	0.56	15.0	1.16
L750167		0.30	4.71	2.5	23	1.03	0.21	0.24	<0.02	33.4	24.7	236	0.56	25.5	1.30
L750168		0.23	2.89	1.0	64	1.11	0.17	0.37	<0.02	28.3	9.65	185	0.50	33.5	1.19
L750169		0.24	3.33	1.1	102	1.12	0.14	0.74	0.03	46.5	9.44	653	0.50	37.0	1.73
L750170		0.14	3.67	1170	607	2.89	0.47	0.01	0.08	39.8	3.22	152	9.35	36.3	2.63
L750171		0.22	2.66	9.3	183	1.16	0.06	0.83	<0.02	77.4	7.46	204	0.53	32.9	1.66
L750172		0.24	3.82	1.9	290	1.12	0.04	0.82	0.02	44.9	3.89	280	0.58	26.2	1.88
L750173		0.33	4.14	1.7	23	1.05	0.11	0.32	<0.02	40.0	13.1	205	0.61	13.5	1.18
L750174		0.30	4.55	2.2	23	1.17	0.12	0.33	<0.02	39.6	11.3	61.6	0.54	13.2	0.99
L750175		0.32	5.72	1.7	28	1.22	0.13	0.56	<0.02	83.4	13.3	53.9	0.54	14.0	1.03
L750176		0.49	5.88	2.4	17	2.55	0.32	0.26	<0.02	30.4	27.1	141	0.63	16.7	1.35
L750177		0.43	5.78	2.4	20	4.08	0.32	0.27	<0.02	43.3	26.1	178	0.58	16.1	1.39
L750178		0.38	4.90	2.1	19	2.46	0.17	0.34	<0.02	74.3	13.9	115	0.50	13.6	1.29
L750179		0.29	5.25	1.5	16	1.45	0.16	0.24	<0.02	42.3	15.0	136	0.56	15.0	1.26
L750180		0.17	4.01	0.4	724	1.17	0.02	0.47	<0.02	42.1	1.93	321	2.00	6.4	0.79
L750181		0.29	3.81	1.1	28	0.98	0.08	0.26	<0.02	64.6	7.84	403	0.56	16.1	1.29
L750182		0.29	4.64	1.5	15	1.24	0.12	0.18	<0.02	44.2	7.10	109	0.52	13.4	1.35
L750183		0.48	4.22	1.4	17	1.26	0.15	0.15	<0.02	47.1	13.0	55.1	0.52	13.5	1.26
L750184		0.35	5.26	1.4	23	1.07	0.11	0.17	<0.02	18.3	8.65	144	0.54	14.5	1.77
L750185		0.22	4.34	1.0	79	1.17	0.09	0.38	<0.02	77.5	6.87	487	0.64	34.4	1.78
L750186		0.22	4.19	1.2	180	1.56	0.07	0.78	0.02	42.8	5.08	218	0.60	31.2	1.72

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011	DATE RECEIVED: Dec 16, 2011							DATE REPORTED: Dec 23, 2011					SAMPLE TYPE: Rock		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
L750187	0.22	4.76	1.7	286	1.28	0.06	1.20	0.02	46.1	4.35	219	0.65	16.3	2.00	
L750188	0.28	4.63	1.7	408	1.12	0.04	1.37	0.03	60.7	5.23	256	0.67	15.4	2.08	
L750189	0.24	4.18	1.8	356	1.47	0.15	1.14	0.03	45.4	6.45	451	0.71	51.0	2.18	
L750190 (Dup)	0.23	3.64	2.1	359	1.68	0.15	1.30	0.02	42.7	6.24	147	0.67	46.9	1.97	
L750191	0.22	3.22	1.2	219	1.57	0.09	0.44	<0.02	43.4	5.44	299	0.56	37.8	1.24	
L750192	0.19	3.73	1.2	652	1.31	0.06	1.77	<0.02	32.7	4.86	479	0.88	25.7	1.88	
L750193	<0.01	4.53	0.7	284	<0.05	<0.01	1.19	<0.02	<0.01	<0.05	141	<0.01	25.5	1.67	
L750194	0.30	4.27	3.1	342	1.12	0.15	1.27	<0.02	60.9	6.78	446	0.66	28.6	2.33	
L750195	0.26	4.64	2.3	311	1.12	0.06	1.29	0.02	59.3	5.92	162	0.62	58.9	1.67	
L750196	0.31	4.11	2.9	182	1.22	0.07	1.30	0.04	62.4	6.80	168	0.59	117	1.60	
L750197	0.33	4.20	2.6	246	1.17	0.09	1.29	0.03	57.4	6.79	294	0.63	89.4	1.46	
L750198	0.42	5.05	1.2	509	1.01	0.09	3.34	0.11	23.1	11.3	189	0.81	148	3.33	
L750199	0.78	6.49	0.7	698	0.79	0.19	4.79	0.04	22.1	16.2	78.9	1.11	730	4.17	
L750200	7.33	3.27	6.8	212	0.46	0.08	7.68	0.21	17.1	6.72	16.8	7.25	46.1	1.67	
L750201	0.29	6.29	0.5	464	0.74	0.13	4.14	0.03	33.1	12.9	44.2	1.16	60.0	4.07	
L750202	0.26	3.62	3.3	229	1.19	0.06	1.09	0.07	130	4.38	266	0.63	44.5	1.26	
L750203	0.26	4.30	2.7	386	1.15	0.06	1.56	0.04	41.9	5.32	379	0.82	35.2	1.84	
L750204	0.28	4.51	2.7	330	1.16	0.06	1.58	0.06	40.6	4.39	144	0.84	53.0	1.61	
L750205	0.27	4.37	2.2	211	1.23	0.05	1.32	0.05	19.7	3.46	159	0.64	57.2	1.24	
L750206	0.29	3.31	2.1	151	1.20	0.06	1.29	0.08	80.9	5.21	387	0.61	82.8	1.19	
L750207	0.27	3.38	1.2	141	1.23	0.07	1.33	0.05	52.0	5.81	818	0.45	61.7	1.71	
L750208	0.53	3.84	1.6	192	1.19	0.06	1.64	0.22	79.1	4.99	186	0.54	260	1.47	
L750209	0.61	3.63	2.3	136	1.24	0.07	1.52	0.07	60.0	6.32	185	0.56	162	1.70	
L750210	0.15	4.48	0.4	718	1.19	0.02	0.43	<0.02	45.7	1.92	346	2.04	6.8	0.82	
L750211	0.34	3.94	1.6	189	1.26	0.07	1.38	0.13	90.1	5.75	438	0.60	94.0	1.69	
L750212	0.27	4.17	1.4	391	1.16	0.07	1.48	0.04	61.5	4.50	213	0.78	50.5	1.73	
L750213	0.28	4.09	1.3	432	1.21	0.05	1.52	0.03	43.2	4.43	155	0.79	66.0	1.53	
L750214	0.27	3.93	1.6	432	1.17	0.05	1.48	0.04	38.9	5.58	315	0.82	25.7	1.90	
L750215	0.29	3.99	1.4	311	1.14	0.06	1.49	0.04	47.7	6.04	612	0.78	65.3	1.84	
L750216	0.21	5.16	1.1	864	1.42	0.11	3.01	0.02	59.8	12.3	119	1.17	20.4	3.66	
L750217	0.24	4.91	1.1	909	1.71	0.13	3.36	0.02	66.1	13.9	70.6	2.07	29.6	3.31	
L750218	0.21	3.23	1.1	481	1.23	0.04	1.25	0.02	43.8	6.35	328	0.67	34.8	1.36	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836
PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750219		0.23	3.66	1.3	381	1.28	0.06	1.49	0.04	39.7	7.18	471	0.73	67.7	1.82
L750220 (Dup)		0.24	3.98	1.5	388	1.28	0.06	1.61	0.05	56.0	6.95	180	0.87	64.0	1.68
L750221		0.23	3.76	1.9	232	1.30	0.05	1.16	0.29	103	4.34	381	0.55	65.8	1.08
L750222		0.26	6.30	0.9	755	1.67	0.06	3.64	0.04	97.5	22.7	243	3.90	51.6	4.86
L750223		0.38	3.62	3.0	214	1.14	0.11	1.35	0.14	49.5	9.87	166	0.58	233	1.51
L750224		0.28	3.48	2.2	414	1.24	0.09	1.17	0.05	55.7	5.18	140	0.59	94.3	1.30
L750225		0.24	3.19	1.2	277	1.12	0.12	1.51	0.13	48.2	6.18	377	0.89	73.0	1.61
L750226		0.40	2.54	1.0	210	1.22	0.10	1.23	0.21	50.7	6.83	406	0.56	270	1.38
L750227		0.18	6.26	0.7	432	1.67	0.09	6.08	0.08	33.9	34.9	349	4.36	92.8	5.93
L750228		0.16	5.94	0.7	481	1.84	0.04	5.79	0.08	33.3	32.3	367	3.98	86.7	5.86
L750229		0.19	6.02	0.8	605	1.81	0.02	6.18	0.08	34.6	33.8	366	5.04	64.0	6.02
L750230		0.16	3.11	1160	675	4.30	0.49	0.01	0.07	34.3	3.37	195	9.03	36.9	2.83
L750231		0.14	4.79	8.6	478	1.57	0.03	6.11	0.09	29.4	37.2	428	2.84	67.7	5.80
L750232		0.16	5.41	1.3	538	1.66	0.08	6.13	0.09	32.1	34.2	345	4.02	82.3	5.95
L750233		0.15	6.10	0.9	466	1.77	0.07	5.73	0.11	34.5	34.7	312	5.15	67.3	6.01
L750234		0.24	6.26	0.9	407	1.34	0.19	4.76	0.07	63.6	29.2	308	5.29	96.3	5.67
L750235		0.16	6.21	0.7	567	1.62	0.07	6.12	0.06	33.8	35.4	450	6.76	71.5	6.73
L750236		0.22	5.29	1.0	470	1.09	0.15	3.58	0.03	108	13.8	142	1.75	47.6	3.68
L750237		0.26	5.67	0.9	536	0.91	0.12	3.48	<0.02	49.1	16.0	123	1.43	48.0	5.08
L750238		0.15	5.45	0.8	353	0.80	0.06	5.38	0.07	21.4	45.4	465	2.57	58.1	6.10
L750239		0.14	5.04	0.8	430	1.11	0.03	5.83	0.10	28.0	47.4	787	5.21	41.9	6.95
L750240		0.15	4.15	<0.2	548	1.31	0.02	0.27	0.02	23.5	1.43	136	2.12	2.2	0.52
L750241		0.17	6.95	<0.2	201	0.72	0.07	6.92	0.08	18.2	43.5	505	2.25	89.3	7.71
L750242		0.13	6.16	<0.2	18	0.19	0.06	6.31	0.07	7.64	50.8	698	1.05	50.6	7.38
L750243		0.17	5.40	<0.2	20	0.15	0.04	5.89	0.08	7.22	59.0	956	1.05	96.2	7.50
L750244		0.15	5.44	<0.2	12	0.14	0.04	6.03	0.08	7.45	57.4	887	0.94	90.2	7.61
L750245		0.15	6.06	<0.2	15	0.21	0.06	6.36	0.08	7.95	55.3	836	1.03	92.9	7.95
L750246		0.18	5.98	<0.2	79	0.52	0.07	5.50	0.09	28.7	45.9	792	1.12	108	7.53
L750247		0.25	5.37	0.4	183	0.84	0.12	3.24	0.35	64.2	10.7	66.0	1.05	59.4	3.89
L750248		0.07	2.40	1.2	29	0.46	0.06	2.46	0.02	98.7	10.9	120	1.15	82.6	3.51
L750249		0.23	6.34	0.2	505	0.84	0.08	3.40	0.03	37.1	24.4	423	4.07	69.1	7.28
L750250 (Dup)		0.23	5.57	0.7	485	0.69	0.08	3.60	0.03	31.7	22.4	268	2.70	51.9	7.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750251		0.26	4.90	0.6	108	1.02	0.11	3.92	0.03	32.9	13.6	75.1	0.89	41.6	5.63
L750252		0.34	5.51	0.5	105	0.85	0.11	4.16	0.03	39.2	13.2	123	1.01	90.3	5.68
L750253		0.41	4.88	0.7	142	0.80	0.12	3.74	0.04	35.1	18.5	197	0.89	170	5.77
L750254		0.27	5.37	0.6	190	1.00	0.08	3.75	0.05	108	13.2	357	0.89	53.8	5.00
L750255		0.38	6.68	0.4	233	0.98	0.16	4.47	0.04	51.0	13.9	101	0.94	89.0	5.29
L750256		0.28	6.02	<0.2	172	0.87	0.07	4.45	0.04	40.2	14.0	172	1.06	27.9	5.71
L750257		0.31	3.54	0.3	357	0.92	0.08	4.51	<0.02	49.0	13.8	292	0.82	35.8	5.80
L750258		0.23	5.91	<0.2	319	0.83	0.08	6.17	0.06	38.8	20.7	59.9	0.84	59.2	6.77

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011	DATE RECEIVED: Dec 16, 2011						DATE REPORTED: Dec 23, 2011					SAMPLE TYPE: Rock			
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L761991	16.4	0.09	5.0	0.038	0.51	8.1	6.1	0.39	211	0.35	3.26	8.8	5.5	169	
L761992	16.5	0.10	5.0	0.039	0.42	7.9	6.3	0.31	203	0.35	3.66	8.4	5.6	170	
L761993	16.7	0.12	5.5	0.036	0.37	16.6	5.8	0.23	158	0.76	4.10	10.3	6.0	186	
L761994	16.6	0.14	5.0	0.044	0.41	25.8	5.9	0.23	182	0.61	3.83	10.0	7.8	181	
L761995	17.3	0.12	5.1	0.046	0.42	21.0	5.4	0.28	214	0.44	3.75	11.0	8.4	181	
L761996	13.5	0.19	3.2	0.029	0.28	23.1	5.7	0.27	183	0.46	3.27	8.0	11.2	163	
L761997	16.9	0.11	4.7	0.039	0.43	17.7	6.0	0.26	214	0.55	3.72	9.8	7.6	162	
L761998	17.1	0.12	5.4	0.043	0.47	17.9	5.4	0.28	249	0.66	3.92	9.8	6.9	185	
L761999	18.4	0.15	5.7	0.052	0.52	27.5	7.0	0.29	269	0.47	3.83	10.6	6.6	195	
L762000 (Dup)	17.7	0.13	5.5	0.054	0.48	19.1	6.7	0.26	248	0.63	3.62	10.3	6.8	181	
L750101	17.9	0.13	5.7	0.048	0.58	27.8	7.1	0.31	227	0.41	3.77	10.0	6.2	206	
L750102	19.4	0.14	4.6	0.057	0.81	18.5	16.4	0.89	428	0.50	3.50	8.2	15.2	488	
L750103	17.3	0.15	5.9	0.069	0.58	34.6	6.6	0.30	241	0.36	3.74	11.1	6.5	192	
L750104	16.8	0.13	5.5	0.058	0.78	21.1	7.9	0.36	217	0.33	3.57	10.2	7.0	201	
L750105	15.9	0.13	5.7	0.040	0.38	24.1	6.1	0.36	142	3.72	3.79	11.6	8.5	425	
L750106	19.2	0.15	6.5	0.039	0.31	12.2	12.4	0.68	223	0.68	5.36	10.2	34.2	299	
L750107	29.5	0.23	4.2	0.062	0.03	32.3	34.1	2.66	710	0.19	2.73	11.1	64.5	1910	
L750108	15.9	0.11	5.4	0.044	0.39	15.4	6.0	0.28	160	0.53	3.79	9.4	8.1	185	
L750109	17.5	0.12	6.0	0.063	0.40	19.7	6.4	0.28	208	0.40	3.69	10.5	6.9	196	
L750110	17.9	0.15	0.2	0.025	1.26	2.3	6.1	1.82	318	72.4	2.13	0.7	10.9	599	
L750111	18.2	0.18	5.8	0.056	0.46	52.2	6.7	0.37	240	0.98	3.60	10.3	7.4	187	
L750112	17.2	0.15	5.7	0.043	1.02	28.0	7.9	0.40	281	0.34	2.75	9.7	6.7	210	
L750113	20.1	0.13	5.3	0.049	2.36	14.6	13.7	0.77	317	0.34	1.03	8.0	9.4	357	
L750114	17.4	0.12	5.2	0.032	0.52	24.5	6.3	0.34	226	0.33	3.55	10.1	7.9	206	
L750115	17.7	0.14	5.0	0.067	0.45	25.8	5.8	0.29	258	0.49	3.69	10.1	8.7	212	
L750116	17.6	0.13	5.0	0.046	0.35	20.5	9.0	0.58	300	0.54	3.83	9.3	14.0	480	
L750117	18.0	0.13	4.9	0.055	0.49	18.3	12.7	0.92	485	0.47	3.24	9.0	19.0	580	
L750118	18.0	0.14	5.5	0.059	0.75	25.3	5.8	0.25	269	0.52	3.34	10.8	6.3	198	
L750119	19.6	0.15	5.8	0.064	0.85	25.3	4.9	0.24	280	0.36	3.46	11.4	6.2	193	
L750120	18.0	0.13	3.7	0.007	3.13	17.5	9.4	0.11	126	0.79	2.17	6.3	2.8	106	
L750121	19.4	0.14	5.6	0.065	0.44	24.2	7.6	0.49	305	0.67	3.67	10.9	11.6	299	
L750122	17.9	0.20	5.5	0.052	0.44	66.9	4.5	0.25	269	0.65	3.67	12.0	8.1	240	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011	DATE RECEIVED: Dec 16, 2011					DATE REPORTED: Dec 23, 2011					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L750123	17.3	0.29	5.4	0.058	0.56	16.3	4.7	0.22	272	0.38	3.41	11.6	6.0	182	
L750124	17.1	0.16	5.3	0.057	0.63	23.9	4.7	0.26	300	0.51	3.29	11.2	6.0	190	
L750125	18.6	0.13	5.4	0.058	0.60	27.8	6.0	0.34	313	0.41	3.42	11.8	6.0	210	
L750126	17.8	0.17	5.5	0.060	0.44	44.3	6.1	0.23	286	0.58	3.64	10.9	6.1	223	
L750127	18.0	0.18	5.5	0.063	0.45	44.3	6.2	0.25	260	0.48	3.37	11.3	5.5	186	
L750128	18.1	0.20	5.4	0.072	0.43	69.4	7.1	0.29	239	1.01	3.50	10.8	5.9	231	
L750129	17.5	0.18	5.3	0.055	0.70	35.0	9.5	0.43	227	1.18	3.51	9.9	9.0	234	
L750130 (Dup)	18.0	0.13	5.0	0.053	0.75	30.5	11.1	0.53	260	1.03	3.41	9.7	10.3	283	
L750131	16.4	0.11	5.4	0.027	0.44	17.3	6.6	0.28	136	0.47	3.99	10.0	5.5	206	
L750132	17.4	0.14	5.6	0.041	0.45	30.1	7.3	0.25	147	1.70	3.78	10.8	7.4	190	
L750133	20.0	0.13	7.8	0.024	0.50	16.2	6.4	0.33	120	0.57	6.67	15.1	7.0	268	
L750134	20.1	0.11	7.7	0.025	0.41	13.8	6.9	0.32	113	0.42	6.71	14.0	6.8	249	
L750135	17.4	0.13	6.6	0.036	0.38	17.7	5.6	0.33	152	0.54	4.64	12.2	7.4	212	
L750136	18.8	0.11	6.7	0.023	0.33	16.5	5.6	0.23	112	0.41	6.30	13.5	6.6	233	
L750137	15.9	0.11	6.4	0.031	0.39	14.4	5.0	0.19	130	0.40	5.17	13.6	9.6	261	
L750138	18.6	0.09	7.7	0.021	0.43	3.4	4.6	0.22	103	0.83	6.46	15.8	7.8	276	
L750139	18.0	0.18	6.5	0.042	0.44	41.6	6.3	0.30	171	0.66	5.01	12.6	7.0	284	
L750140	17.9	0.17	3.2	0.060	2.37	14.8	41.2	0.27	66	2.36	0.11	5.0	23.3	279	
L750141	14.0	0.43	2.9	0.044	0.42	17.4	7.3	0.30	174	0.66	3.79	9.2	6.8	195	
L750142	25.9	0.27	3.3	0.067	0.03	18.0	31.5	3.87	1220	0.26	2.14	4.7	61.5	1480	
L750143	20.4	0.25	3.2	0.051	0.05	15.5	44.9	3.78	1050	0.11	1.95	4.5	63.2	1440	
L750144	18.2	0.16	5.1	0.053	0.59	36.9	7.9	0.36	252	0.52	3.84	11.3	7.1	199	
L750145	17.7	0.14	5.1	0.064	0.59	27.2	7.0	0.33	271	0.37	3.19	10.7	5.7	205	
L750146	17.6	0.15	5.1	0.070	0.57	18.8	6.7	0.28	277	0.55	3.15	10.3	5.5	188	
L750147	17.0	0.14	5.0	0.064	0.92	27.3	6.6	0.24	258	0.41	2.98	10.7	5.2	182	
L750148	17.6	0.13	5.3	0.066	0.82	20.8	7.8	0.28	294	2.00	3.19	10.2	6.9	188	
L750149	17.9	0.14	5.6	0.056	0.72	24.9	6.7	0.36	292	2.36	3.30	9.6	11.1	216	
L750150	17.6	0.12	3.8	0.007	3.24	16.8	11.2	0.12	113	1.05	2.29	9.7	2.0	102	
L750151	18.6	0.18	5.4	0.073	0.54	65.5	8.0	0.28	242	1.40	3.31	10.0	6.7	210	
L750152	16.8	0.15	5.4	0.055	0.48	30.8	7.0	0.33	181	2.15	3.50	10.8	7.0	198	
L750153	16.2	0.10	5.8	0.044	0.38	10.5	7.0	0.34	149	2.11	4.05	10.7	8.4	189	
L750154	17.1	0.11	6.1	0.047	0.44	16.4	7.4	0.24	125	1.35	4.20	10.0	5.2	200	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750155	16.7	0.13	6.0	0.047	0.38	27.6	7.6	0.27	137	1.39	4.01	9.6	6.1	252
L750156	17.5	0.14	6.0	0.048	0.41	29.2	7.4	0.28	175	1.47	3.61	10.1	7.4	198
L750157	17.4	0.16	6.0	0.043	0.35	28.6	7.6	0.28	151	2.41	4.81	11.3	8.6	215
L750158	17.1	0.13	5.6	0.046	0.35	21.7	7.8	0.27	141	1.28	4.36	10.7	5.7	220
L750159	17.2	0.13	6.4	0.031	0.29	17.2	7.7	0.29	129	1.35	5.05	11.4	7.0	243
L750160 (Dup)	11.3	0.06	4.6	0.025	0.25	8.0	6.6	0.20	100	1.34	4.48	8.3	6.5	173
L750161	18.1	0.10	7.1	0.024	0.27	3.6	6.8	0.23	137	1.63	5.63	12.9	8.3	390
L750162	17.5	0.15	5.8	0.032	0.41	40.0	9.2	0.26	165	1.19	4.09	10.0	6.0	193
L750163	17.5	0.11	6.7	0.024	0.34	9.2	7.8	0.28	111	1.22	5.22	11.9	6.8	231
L750164	16.4	0.10	6.0	0.016	0.43	12.8	7.7	0.24	121	3.12	3.85	10.0	7.0	524
L750165	19.9	0.15	7.7	0.025	0.46	8.0	8.2	0.36	147	1.46	6.79	14.9	9.0	1390
L750166	18.7	0.16	7.4	0.026	0.56	24.3	4.8	0.40	101	1.04	7.88	17.3	4.4	244
L750167	16.3	0.15	6.1	0.037	0.34	20.3	4.7	0.35	108	1.78	5.91	15.0	5.6	203
L750168	14.8	0.14	5.3	0.041	0.32	17.1	5.1	0.33	123	1.30	4.42	11.6	4.3	180
L750169	17.5	0.18	5.0	0.073	0.42	21.8	4.9	0.40	190	3.13	4.18	12.2	7.4	203
L750170	18.4	0.34	2.9	0.068	2.35	22.6	29.7	0.30	71	2.55	0.07	3.6	20.5	219
L750171	17.5	0.25	4.9	0.134	0.51	37.5	4.8	0.39	187	1.42	3.40	11.8	4.4	178
L750172	17.7	0.19	5.1	0.090	0.84	21.1	4.1	0.47	204	2.00	3.69	13.1	4.6	184
L750173	19.9	0.16	7.7	0.035	0.42	22.1	3.4	0.38	126	1.64	7.46	19.1	5.1	222
L750174	19.3	0.16	7.4	0.028	0.46	22.2	3.7	0.32	96	2.44	7.45	17.6	3.9	241
L750175	19.2	0.21	7.3	0.029	0.50	39.3	3.9	0.32	98	3.10	7.39	18.6	3.8	278
L750176	20.6	0.15	7.8	0.033	0.54	17.0	4.9	0.40	98	3.63	6.96	18.0	5.4	459
L750177	20.6	0.20	7.9	0.030	0.52	20.9	4.8	0.42	114	3.91	7.42	18.3	5.7	270
L750178	19.3	0.23	6.4	0.046	0.36	37.7	5.2	0.42	116	2.40	6.61	16.7	4.6	489
L750179	19.0	0.17	6.7	0.026	0.38	20.5	4.4	0.42	112	1.08	6.31	15.1	4.7	215
L750180	17.5	0.25	3.0	0.008	3.35	19.3	6.0	0.11	110	2.26	2.15	5.4	2.1	83
L750181	17.4	0.17	6.2	0.044	0.32	32.6	4.6	0.38	136	2.44	5.93	15.0	6.0	199
L750182	18.7	0.20	6.7	0.042	0.32	20.9	4.4	0.50	145	1.05	6.05	15.9	4.5	204
L750183	22.0	0.18	7.3	0.044	0.44	21.0	4.2	0.55	171	0.59	6.31	17.9	5.3	229
L750184	23.0	0.16	7.3	0.059	0.42	8.1	5.4	0.74	222	1.24	6.31	18.2	6.4	235
L750185	15.8	0.18	5.3	0.093	0.55	40.6	5.2	0.46	162	2.65	4.31	11.4	5.7	212
L750186	17.4	0.18	4.9	0.085	0.51	20.2	4.2	0.43	194	1.49	3.70	11.4	3.9	176

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750187	18.4	0.17	4.9	0.078	0.74	21.4	4.3	0.38	244	1.51	3.42	12.2	3.2	185
L750188	18.8	0.20	4.9	0.083	1.27	27.8	3.6	0.23	262	2.10	3.17	13.5	3.3	180
L750189	17.6	0.18	4.9	0.075	0.98	20.7	4.7	0.32	236	2.60	3.18	12.5	5.2	173
L750190 (Dup)	17.6	0.19	5.0	0.075	0.99	19.2	4.4	0.31	238	1.33	3.41	12.9	3.2	186
L750191	17.3	0.18	5.3	0.055	0.52	19.7	4.4	0.33	158	2.31	3.85	13.5	4.2	168
L750192	16.6	0.15	4.7	0.100	1.74	19.3	5.4	0.52	214	2.69	1.55	11.7	4.9	178
L750193	<0.05	0.16	<0.1	<0.005	0.78	<0.5	<0.1	0.32	<1	<0.05	3.60	<0.1	2.6	179
L750194	18.5	0.18	5.0	0.069	0.81	28.4	5.4	0.29	216	2.64	3.29	13.3	6.7	187
L750195	18.5	0.18	5.1	0.082	0.77	28.2	5.2	0.23	194	1.40	3.71	14.3	3.4	185
L750196	18.3	0.18	5.0	0.088	0.60	30.6	4.8	0.23	195	1.43	3.70	13.8	4.3	197
L750197	17.1	0.18	5.2	0.065	0.70	27.3	4.5	0.24	182	5.78	3.99	13.3	5.7	194
L750198	19.8	0.25	3.0	0.090	1.35	11.8	13.3	0.99	357	22.2	2.67	8.3	9.3	374
L750199	19.4	0.32	2.3	0.126	2.19	8.1	16.6	1.39	419	19.5	1.95	5.2	11.9	471
L750200	7.58	0.07	1.0	0.023	1.52	8.4	24.4	0.55	616	7.54	0.25	1.6	3.6	345
L750201	19.2	0.40	2.1	0.089	1.41	19.1	16.9	1.55	432	25.7	2.28	5.4	11.4	476
L750202	18.1	0.24	5.4	0.048	0.60	64.8	4.0	0.20	165	2.60	3.69	13.2	4.6	192
L750203	18.6	0.20	5.0	0.085	0.80	19.4	4.8	0.23	205	3.53	3.42	14.1	5.3	193
L750204	18.4	0.16	4.8	0.088	0.72	23.1	4.4	0.21	185	2.37	3.22	14.5	3.6	203
L750205	17.9	0.12	4.9	0.013	0.59	8.1	5.1	0.33	146	4.14	3.74	13.6	3.8	209
L750206	18.3	0.17	5.1	0.036	0.36	41.3	3.8	0.21	138	2.74	3.75	12.9	5.6	346
L750207	18.1	0.16	5.1	0.046	0.36	25.5	3.5	0.17	159	4.40	3.75	13.0	8.2	191
L750208	18.0	0.19	5.2	0.099	0.48	39.3	3.9	0.21	156	1.76	3.87	13.5	4.6	200
L750209	18.7	0.16	4.8	0.098	0.44	29.4	3.7	0.25	198	1.42	3.39	13.4	5.5	343
L750210	17.6	0.18	3.3	0.009	3.73	20.8	6.5	0.11	118	3.01	2.45	7.2	2.4	103
L750211	18.6	0.20	4.8	0.062	0.57	44.2	3.7	0.22	174	2.51	3.56	14.0	6.0	239
L750212	19.2	0.19	5.0	0.083	0.77	29.0	4.6	0.21	180	1.46	3.18	13.9	3.7	188
L750213	18.2	0.16	4.8	0.086	0.84	19.7	4.4	0.18	205	1.25	3.21	13.4	3.2	186
L750214	18.6	0.17	4.6	0.085	0.87	22.2	4.0	0.18	206	2.41	3.07	13.0	4.4	182
L750215	18.6	0.16	4.7	0.091	0.56	22.5	3.4	0.18	214	3.70	3.17	13.9	6.0	191
L750216	18.9	0.21	4.7	0.085	1.24	27.2	7.5	0.88	518	1.10	3.24	10.6	2.4	961
L750217	19.7	0.28	4.8	0.079	1.23	30.1	12.1	0.93	667	1.58	3.12	10.4	1.9	1070
L750218	16.4	0.15	5.1	0.048	0.80	21.4	3.8	0.26	233	2.90	3.43	11.7	4.7	181

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750219	17.9	0.19	4.9	0.070	0.78	23.5	6.5	0.46	283	2.90	3.47	12.8	8.5	261
L750220 (Dup)	18.2	0.16	5.0	0.070	0.80	27.4	6.8	0.50	282	1.29	3.38	12.4	6.7	273
L750221	17.0	0.18	4.9	0.043	0.49	52.0	4.0	0.21	177	2.74	3.88	11.5	4.4	198
L750222	20.5	0.32	3.0	0.057	2.24	46.0	22.2	2.06	734	1.58	2.65	13.9	15.1	1220
L750223	18.2	0.16	4.7	0.081	0.55	23.3	3.9	0.23	203	1.55	3.82	12.7	4.3	222
L750224	18.2	0.15	5.1	0.049	0.81	26.8	3.7	0.23	199	1.38	3.47	13.2	3.5	187
L750225	15.7	0.17	4.1	0.053	0.64	23.2	4.5	0.40	246	2.73	3.07	10.8	6.4	236
L750226	15.2	0.17	4.6	0.060	0.66	24.5	3.7	0.32	230	2.29	3.95	13.2	5.7	181
L750227	16.0	0.56	1.7	0.072	2.17	19.4	16.0	4.59	1210	0.41	2.28	4.8	51.7	1120
L750228	15.3	0.53	1.6	0.066	2.15	18.8	14.3	4.35	1220	0.33	2.39	4.6	52.0	1300
L750229	15.2	0.44	1.4	0.065	2.44	19.7	18.0	4.58	1280	0.69	2.13	4.4	41.7	1320
L750230	18.3	0.22	3.1	0.071	2.62	18.4	33.1	0.31	76	2.66	0.07	5.2	19.5	224
L750231	14.6	0.43	1.2	0.071	1.85	15.9	13.1	4.31	1300	0.94	1.97	4.2	44.9	1210
L750232	14.8	0.48	1.6	0.068	2.40	17.7	15.2	4.51	1250	0.24	2.31	4.3	48.7	1330
L750233	15.7	0.47	1.9	0.069	2.27	19.4	15.4	4.70	1310	0.17	2.50	4.3	47.1	1260
L750234	18.4	0.42	2.8	0.123	1.95	30.8	15.8	3.25	1030	1.02	2.39	7.7	39.9	1080
L750235	15.4	0.42	1.9	0.067	2.59	19.1	20.6	5.15	1230	0.73	1.53	4.7	58.8	1240
L750236	19.1	0.38	3.3	0.125	1.51	58.1	5.9	1.33	616	1.04	2.66	10.1	9.9	740
L750237	20.2	0.27	3.4	0.132	1.94	25.5	9.1	1.57	736	1.13	2.50	12.2	14.0	830
L750238	14.3	0.42	1.8	0.074	1.30	9.1	10.1	4.94	1260	1.13	1.58	4.1	105	490
L750239	14.2	0.32	2.7	0.065	1.97	15.1	14.8	7.42	1340	0.71	1.35	4.9	203	825
L750240	15.2	0.53	1.5	0.006	3.33	11.0	8.0	0.11	63	1.68	2.45	5.9	3.1	63
L750241	15.6	0.80	1.4	0.069	0.72	7.6	7.7	5.33	1260	0.48	1.79	3.6	149	600
L750242	13.2	0.86	0.8	0.060	0.12	2.9	7.9	6.53	1360	1.21	1.09	2.3	215	227
L750243	11.8	0.93	0.8	0.057	0.15	2.7	10.0	8.05	1420	0.90	0.87	2.2	310	215
L750244	12.1	0.78	0.9	0.062	0.08	2.8	8.5	7.12	1420	0.68	0.89	2.3	273	242
L750245	12.9	0.70	1.1	0.060	0.10	3.0	8.0	6.90	1410	0.75	1.13	2.5	244	242
L750246	14.4	0.77	2.1	0.053	0.28	12.5	8.9	5.77	1300	1.23	1.40	4.2	201	1030
L750247	21.7	0.89	3.1	0.178	0.45	27.8	7.1	0.86	517	0.91	3.04	12.5	14.8	1570
L750248	12.7	0.15	0.9	0.128	0.14	55.7	3.0	0.84	306	1.27	0.33	0.7	19.4	1210
L750249	21.0	0.79	2.5	0.137	1.70	18.1	16.6	2.24	761	1.70	1.95	9.7	51.9	1610
L750250 (Dup)	21.2	0.61	2.4	0.140	1.54	15.0	14.5	1.90	768	1.18	2.17	10.8	43.2	1540

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750251	21.6	0.58	3.7	0.185	0.37	15.7	4.0	0.87	668	0.92	2.89	13.3	12.1	1360
L750252	21.6	0.68	3.6	0.193	0.38	19.1	3.7	0.97	697	0.92	2.78	13.4	13.1	1360
L750253	22.3	0.70	3.8	0.225	0.46	16.1	5.1	1.02	688	1.63	2.75	14.5	17.7	1220
L750254	22.0	0.93	3.8	0.221	0.54	55.0	5.2	0.92	601	2.17	2.83	14.7	24.5	1270
L750255	22.6	0.73	4.0	0.207	0.58	26.1	5.2	1.16	666	0.99	3.21	14.7	19.2	1190
L750256	21.8	0.84	3.5	0.188	0.50	19.3	4.6	1.12	724	1.64	3.13	15.8	14.8	1060
L750257	21.1	0.90	3.3	0.187	0.84	26.3	4.0	0.92	775	1.95	3.12	15.2	15.0	1070
L750258	20.9	0.64	2.9	0.139	0.74	20.3	4.4	1.34	966	1.35	2.76	11.4	15.1	823

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
Sample Description														
L761991	2.7	6.6	<0.002	0.08	0.12	4.3	2.7	2.7	71.2	0.98	0.03	6.5	0.13	0.04
L761992	2.1	3.9	<0.002	0.03	0.08	4.2	2.4	2.9	48.5	0.94	0.01	5.7	0.13	0.04
L761993	1.8	4.8	0.002	0.03	0.07	4.8	2.3	4.0	59.0	1.07	0.02	6.1	0.14	0.04
L761994	1.9	6.1	<0.002	0.05	0.09	4.2	2.4	4.3	56.5	1.04	0.02	7.6	0.14	0.05
L761995	2.1	7.1	<0.002	0.02	0.09	4.2	2.5	5.0	65.7	1.14	0.01	6.0	0.15	0.05
L761996	1.9	6.2	<0.002	0.10	0.09	2.6	2.4	3.0	54.2	0.82	0.03	6.2	0.11	0.03
L761997	2.3	6.1	<0.002	0.07	0.09	3.7	2.4	4.1	66.0	1.00	0.01	6.1	0.13	0.05
L761998	4.7	6.9	<0.002	0.13	0.11	4.2	2.5	4.1	74.9	1.06	0.06	7.0	0.15	0.04
L761999	2.8	9.7	0.002	0.07	0.12	5.0	2.7	5.1	88.5	1.13	0.02	7.9	0.15	0.06
L762000 (Dup)	2.7	7.3	<0.002	0.07	0.11	4.0	2.7	5.1	72.4	1.12	0.01	6.5	0.15	0.06
L750101	3.5	8.4	<0.002	0.16	0.16	4.2	2.8	4.3	74.2	1.16	0.04	6.8	0.16	0.06
L750102	1.7	10.5	0.002	0.19	0.12	8.3	2.4	4.8	71.1	0.84	0.03	4.5	0.25	0.06
L750103	3.6	10.8	0.002	0.15	0.15	5.1	2.7	4.7	90.4	1.22	0.06	9.9	0.16	0.06
L750104	2.3	10.8	<0.002	0.11	0.14	4.7	2.5	4.3	64.0	1.08	0.02	7.4	0.14	0.07
L750105	2.3	4.9	0.002	0.11	0.11	4.9	2.7	4.1	51.1	1.16	0.05	7.6	0.15	0.03
L750106	3.7	1.6	<0.002	1.58	0.19	5.7	3.5	4.2	64.0	1.01	0.18	5.3	0.18	0.03
L750107	2.9	0.6	<0.002	0.58	0.05	27.0	3.0	8.1	82.8	0.67	0.06	4.7	0.41	<0.02
L750108	2.7	4.1	<0.002	0.19	0.21	4.3	2.9	4.0	77.1	1.04	0.03	5.7	0.14	0.03
L750109	2.7	6.2	0.002	0.07	0.13	4.6	2.9	4.0	88.0	1.17	0.02	6.7	0.15	0.04
L750110	5.8	12.9	0.319	0.84	1.32	17.4	8.8	1.2	92.5	0.06	0.14	0.2	0.24	0.22
L750111	2.0	5.6	0.003	0.06	0.09	4.8	2.6	4.6	55.2	1.09	0.02	10.3	0.14	0.04
L750112	2.3	19.0	0.002	0.04	0.07	5.2	2.3	4.8	54.9	1.04	0.01	8.0	0.15	0.10
L750113	1.8	37.5	0.002	0.01	0.05	8.1	2.2	8.5	30.4	0.79	0.01	3.9	0.21	0.22
L750114	2.1	9.0	0.002	0.04	0.08	5.1	2.7	4.1	56.3	0.98	0.02	6.8	0.15	0.05
L750115	9.4	7.2	<0.002	0.28	0.12	4.9	3.8	4.6	81.6	1.01	0.08	6.0	0.16	0.04
L750116	7.5	3.9	0.002	0.11	0.08	6.7	2.7	3.8	85.4	0.89	0.03	6.0	0.20	0.03
L750117	2.9	4.9	0.004	0.14	0.09	8.2	2.6	3.3	121	1.06	0.02	5.5	0.21	0.05
L750118	5.5	12.0	0.003	0.10	0.12	5.0	2.6	4.3	101	1.15	0.03	7.5	0.16	0.06
L750119	9.5	13.6	0.002	0.17	0.10	5.2	2.5	5.1	90.6	1.18	0.03	8.3	0.17	0.06
L750120	20.0	142	0.002	<0.01	<0.05	1.0	2.5	1.1	175	0.73	<0.01	20.1	0.06	1.23
L750121	3.9	5.0	0.002	0.09	0.10	5.7	2.8	5.1	87.3	1.17	0.03	6.7	0.19	0.04
L750122	4.7	5.7	0.002	0.11	0.12	4.9	2.5	4.2	86.4	1.21	0.02	9.0	0.17	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750123	3.9	4.9	<0.002	0.05	0.12	4.0	2.4	3.5	64.1	1.15	0.01	6.1	0.15	0.04
L750124	3.9	7.6	0.002	0.05	0.13	4.3	2.4	2.8	75.0	1.18	<0.01	6.9	0.16	0.05
L750125	4.2	8.7	<0.002	0.09	0.12	5.4	2.6	3.8	76.4	1.22	<0.01	7.5	0.17	0.05
L750126	5.8	8.5	0.002	0.09	0.12	5.1	2.2	4.2	94.0	1.20	0.01	8.0	0.16	0.05
L750127	4.1	8.2	<0.002	0.07	0.11	5.1	2.3	4.3	89.5	1.22	0.01	9.1	0.15	0.04
L750128	3.1	6.4	<0.002	0.06	0.10	4.8	2.5	4.2	85.2	1.09	0.02	7.9	0.15	0.04
L750129	3.5	10.9	0.002	0.34	0.22	4.6	2.2	4.1	89.1	1.02	0.07	6.3	0.16	0.07
L750130 (Dup)	3.0	11.5	0.002	0.30	0.22	4.4	2.1	4.3	66.7	0.98	0.06	5.3	0.17	0.07
L750131	1.7	6.9	0.002	0.03	0.08	3.6	1.8	3.1	60.3	0.98	0.01	5.6	0.15	0.04
L750132	2.1	4.7	0.003	0.01	0.11	4.2	2.1	4.5	56.5	1.08	<0.01	5.8	0.15	0.04
L750133	1.4	2.3	<0.002	0.11	<0.05	7.1	2.5	4.2	25.8	1.53	0.03	6.5	0.21	0.02
L750134	1.2	1.6	0.002	0.11	<0.05	6.6	2.1	3.9	23.8	1.52	0.03	6.7	0.21	<0.02
L750135	1.6	1.7	<0.002	0.09	0.07	4.3	2.1	4.2	44.4	1.35	0.03	5.1	0.18	0.03
L750136	1.0	0.8	0.002	0.08	<0.05	5.0	2.1	3.6	42.9	1.42	0.02	4.9	0.19	<0.02
L750137	2.7	1.8	<0.002	0.34	0.14	5.1	2.4	3.4	43.0	1.42	0.04	6.1	0.18	0.03
L750138	2.9	0.7	<0.002	0.31	0.11	4.5	2.4	4.1	26.4	1.68	0.05	3.6	0.21	0.02
L750139	2.1	4.8	<0.002	0.09	0.08	5.7	2.5	4.2	46.1	1.26	0.03	7.2	0.18	0.04
L750140	23.3	124	<0.002	<0.01	69.9	9.0	2.7	4.1	77.4	0.30	0.03	7.8	0.14	0.99
L750141	2.1	6.7	0.002	0.09	0.96	2.1	1.5	3.8	87.6	1.05	0.01	5.0	0.14	0.05
L750142	1.2	0.7	0.003	0.08	<0.05	24.6	1.4	2.0	153	0.38	0.02	4.1	0.40	<0.02
L750143	1.3	1.6	<0.002	0.14	<0.05	24.5	1.3	1.8	179	0.34	0.01	4.0	0.41	<0.02
L750144	2.4	10.0	0.002	0.19	0.11	5.7	2.1	4.7	73.0	1.10	0.03	6.8	0.17	0.05
L750145	2.1	8.3	0.002	<0.01	0.12	5.4	1.6	2.8	101	0.98	<0.01	7.5	0.14	0.05
L750146	2.2	7.9	<0.002	0.03	0.13	5.0	2.0	3.2	93.5	0.95	<0.01	6.9	0.14	0.04
L750147	3.5	12.3	0.002	0.10	0.12	4.5	2.1	3.2	80.0	1.06	0.03	6.4	0.15	0.05
L750148	3.1	11.6	0.003	0.18	0.13	5.7	1.6	3.0	84.2	1.10	0.04	7.6	0.15	0.05
L750149	4.5	13.0	<0.002	0.13	0.17	5.6	1.9	2.9	92.8	1.04	0.03	7.7	0.14	0.06
L750150	23.5	147	<0.002	<0.01	<0.05	1.1	1.7	1.4	181	1.30	<0.01	21.7	0.07	1.20
L750151	6.3	11.2	0.002	0.17	0.16	5.4	2.2	3.6	84.8	1.08	0.02	8.9	0.14	0.06
L750152	1.6	6.6	0.003	0.04	0.08	5.6	2.0	3.1	59.3	1.31	0.02	6.6	0.14	0.04
L750153	1.3	2.3	0.003	0.09	0.08	4.4	1.7	3.0	47.5	1.13	0.02	4.7	0.15	0.03
L750154	2.4	3.7	0.002	0.06	0.11	4.5	1.9	3.7	54.4	1.05	0.02	5.6	0.14	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750155	6.2	4.3	0.002	0.09	0.08	4.8	1.8	3.6	74.0	1.09	0.04	6.6	0.13	0.04
L750156	6.5	4.4	0.002	0.06	0.09	5.2	2.2	3.8	70.4	1.08	0.04	6.8	0.13	0.04
L750157	2.8	5.5	<0.002	0.16	0.09	5.6	2.5	4.6	47.8	1.13	0.02	7.5	0.16	0.04
L750158	4.7	6.1	<0.002	0.17	0.06	5.5	2.3	4.3	51.1	1.09	0.09	7.5	0.15	0.05
L750159	2.3	4.4	0.002	0.10	<0.05	6.0	2.4	4.1	42.3	1.19	0.03	7.6	0.17	0.03
L750160 (Dup)	1.7	1.7	<0.002	0.09	<0.05	3.3	1.9	3.2	24.6	0.89	0.02	4.0	0.13	0.02
L750161	5.6	1.3	<0.002	0.12	0.06	4.8	2.2	4.8	25.7	1.37	0.03	4.8	0.20	0.03
L750162	10.3	12.5	0.002	0.12	0.08	5.4	2.1	4.0	75.8	1.15	0.04	8.2	0.15	0.06
L750163	3.2	3.2	0.002	0.07	<0.05	5.0	1.7	4.3	35.2	1.23	0.03	5.7	0.18	0.04
L750164	5.9	10.9	0.002	0.04	0.07	5.0	1.5	4.0	42.2	1.02	0.01	7.0	0.14	0.07
L750165	1.0	0.7	0.002	0.08	<0.05	4.6	1.6	5.5	24.1	1.50	0.02	3.2	0.22	<0.02
L750166	2.3	3.1	0.002	0.08	0.09	4.3	1.0	6.1	22.6	1.34	0.05	6.8	0.26	<0.02
L750167	3.3	2.6	0.002	0.18	0.07	4.0	1.4	5.3	23.5	1.17	0.05	6.9	0.21	<0.02
L750168	2.3	5.8	0.002	0.08	0.07	2.9	0.8	4.4	35.3	0.89	0.02	6.1	0.16	0.03
L750169	2.2	6.8	0.002	0.07	0.12	3.7	1.2	4.7	53.2	0.94	0.02	6.1	0.15	0.03
L750170	21.4	136	0.002	<0.01	90.7	8.2	1.4	4.3	67.5	0.26	0.03	9.7	0.10	0.91
L750171	1.8	6.5	<0.002	0.05	0.98	2.8	1.1	3.8	72.3	0.94	0.01	6.9	0.16	0.04
L750172	1.6	8.4	0.003	<0.01	0.21	3.5	1.1	3.5	67.4	0.96	0.01	6.0	0.19	0.04
L750173	1.0	1.3	0.002	0.04	0.10	4.5	1.5	6.2	20.6	1.21	0.04	5.5	0.26	<0.02
L750174	1.6	2.4	0.005	0.03	0.07	4.4	1.6	6.0	19.5	1.08	0.04	7.4	0.22	<0.02
L750175	2.1	3.1	0.005	0.05	0.07	5.1	1.7	6.0	22.2	1.22	0.04	8.0	0.23	<0.02
L750176	5.6	3.3	0.003	0.17	0.18	4.5	1.8	5.6	24.0	1.35	0.07	7.6	0.24	<0.02
L750177	5.8	3.0	0.003	0.13	0.11	5.0	1.5	5.8	21.4	1.32	0.07	7.0	0.26	<0.02
L750178	2.3	1.6	0.003	0.06	0.08	5.3	1.6	6.1	22.9	1.20	0.04	7.6	0.22	<0.02
L750179	2.4	2.1	<0.002	0.09	0.06	3.8	1.4	4.7	18.1	1.11	0.04	6.5	0.20	<0.02
L750180	16.0	151	0.002	<0.01	<0.05	0.6	1.2	0.9	174	0.49	<0.01	15.6	0.05	1.10
L750181	1.6	2.8	0.002	0.02	0.12	3.7	1.4	5.1	25.2	0.87	0.02	7.4	0.18	<0.02
L750182	1.7	1.3	<0.002	0.02	0.06	3.9	1.5	4.9	19.3	0.78	0.02	6.3	0.19	<0.02
L750183	1.1	2.1	<0.002	0.03	0.05	4.3	1.6	6.4	18.7	1.08	0.03	7.2	0.20	<0.02
L750184	1.6	2.0	0.002	0.03	0.06	5.8	1.4	6.5	22.6	1.21	0.02	6.5	0.22	<0.02
L750185	1.8	7.9	0.002	0.06	0.21	3.9	1.3	5.1	51.6	0.83	0.02	7.7	0.16	0.04
L750186	2.0	7.5	0.002	0.03	0.11	3.6	1.1	3.7	77.2	0.83	0.02	6.6	0.15	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750187	2.1	9.2	0.002	0.01	0.12	4.0	1.0	3.2	89.3	0.92	0.01	6.4	0.16	0.04
L750188	3.1	13.4	0.002	<0.01	0.13	3.9	1.3	2.6	102	0.99	<0.01	6.7	0.18	0.06
L750189	3.4	12.8	0.002	0.24	0.19	3.5	1.5	2.6	91.0	0.93	0.03	6.3	0.16	0.05
L750190 (Dup)	3.5	11.3	0.002	0.21	0.17	3.3	1.3	2.8	88.4	0.96	0.04	6.0	0.18	0.05
L750191	2.1	8.8	0.002	0.09	0.11	3.0	1.3	4.4	52.5	0.93	0.03	5.9	0.17	0.04
L750192	2.3	31.1	0.005	0.08	0.10	3.3	1.1	4.4	40.4	1.05	0.03	6.1	0.14	0.10
L750193	<0.1	<0.1	<0.002	0.07	<0.05	<0.1	1.0	<0.2	<0.2	<0.05	<0.01	<0.1	0.16	<0.02
L750194	1.9	15.5	0.003	0.50	0.15	3.8	1.6	2.7	76.0	1.05	0.06	6.3	0.16	0.07
L750195	2.6	14.5	0.002	0.06	0.15	3.9	1.6	3.7	94.2	1.11	0.02	6.3	0.18	0.07
L750196	3.5	13.8	0.002	0.07	0.13	3.8	1.5	5.6	100	1.03	0.02	6.4	0.18	0.08
L750197	3.2	17.5	0.004	0.08	0.15	3.7	1.4	5.1	98.3	0.99	0.04	7.0	0.19	0.09
L750198	2.5	33.8	0.014	0.03	0.09	8.9	1.4	8.4	182	0.59	0.07	3.1	0.27	0.25
L750199	1.7	59.7	0.013	0.17	0.08	11.4	1.4	12.5	244	0.39	0.10	1.3	0.30	0.44
L750200	12.9	67.2	0.003	0.59	2.08	6.1	1.2	0.7	232	0.09	3.20	1.5	0.15	0.80
L750201	1.7	41.3	0.014	0.08	0.10	12.2	1.1	9.6	272	0.39	0.07	1.8	0.33	0.31
L750202	3.5	18.7	0.002	0.04	0.12	3.5	1.3	3.9	97.6	1.03	0.03	6.6	0.17	0.10
L750203	3.1	18.6	0.003	0.01	0.10	3.8	1.2	4.4	109	1.02	0.01	6.0	0.19	0.11
L750204	3.5	16.9	0.003	0.01	0.14	4.1	1.4	4.6	129	1.02	0.02	5.9	0.18	0.09
L750205	3.6	19.5	0.006	0.05	0.11	4.9	1.3	5.2	90.1	1.01	0.01	5.7	0.19	0.10
L750206	4.7	13.8	0.003	0.12	0.13	3.5	1.5	5.8	90.6	0.97	0.01	7.1	0.16	0.07
L750207	3.7	8.5	0.002	0.09	0.11	3.0	1.1	5.6	92.5	1.05	0.01	5.8	0.18	0.06
L750208	6.6	9.7	0.002	0.07	0.13	3.4	1.4	6.8	89.6	1.07	0.02	7.5	0.18	0.07
L750209	4.7	11.9	0.002	0.05	0.10	3.6	1.3	6.4	97.8	1.02	0.02	6.4	0.17	0.08
L750210	20.7	169	0.002	<0.01	<0.05	0.7	1.0	1.2	167	0.66	0.01	17.0	0.06	1.17
L750211	7.2	17.3	0.002	0.09	0.14	3.7	1.3	5.9	99.5	1.14	0.02	7.0	0.18	0.09
L750212	3.6	14.3	0.002	0.05	0.11	3.8	1.4	4.4	108	1.05	0.01	6.9	0.17	0.10
L750213	3.5	14.6	0.003	0.02	0.09	3.8	1.3	3.3	118	1.01	<0.01	6.8	0.17	0.10
L750214	4.0	13.7	<0.002	<0.01	0.13	3.8	1.2	3.4	139	0.93	<0.01	5.7	0.18	0.10
L750215	4.1	11.7	0.002	0.02	0.16	3.8	1.3	5.2	180	0.95	0.01	5.8	0.16	0.08
L750216	3.4	23.4	<0.002	0.16	0.10	7.2	1.4	3.2	270	0.73	0.02	6.4	0.29	0.17
L750217	3.9	38.2	0.003	0.21	0.11	8.4	1.2	2.8	373	0.70	0.04	7.0	0.28	0.30
L750218	2.3	18.7	0.003	0.07	0.18	3.2	1.0	3.0	174	0.93	0.01	6.4	0.16	0.12

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750219	5.0	17.0	0.003	0.07	0.18	4.1	1.1	5.4	173	0.95	0.01	5.6	0.19	0.13
L750220 (Dup)	4.9	19.3	<0.002	0.06	0.17	4.6	1.0	5.3	181	0.90	<0.01	7.1	0.19	0.13
L750221	9.2	9.8	0.003	0.04	0.17	3.1	1.0	4.8	169	0.86	0.01	8.3	0.17	0.06
L750222	3.9	76.1	0.003	0.15	0.14	12.8	1.3	4.4	502	0.72	0.03	5.4	0.42	0.52
L750223	6.2	14.2	0.003	0.31	0.21	3.6	1.7	6.4	178	0.99	0.03	5.4	0.18	0.11
L750224	4.4	21.4	0.003	0.18	0.18	3.5	1.1	6.7	169	1.06	0.03	6.6	0.18	0.14
L750225	4.8	18.3	0.002	0.16	0.20	3.9	1.1	4.4	238	0.84	0.02	5.5	0.18	0.14
L750226	4.8	16.5	0.003	0.18	0.19	3.1	1.1	3.8	206	0.99	0.02	5.5	0.17	0.14
L750227	4.0	89.7	0.002	0.12	0.27	22.6	0.8	1.4	502	0.31	0.01	2.8	0.45	0.55
L750228	3.0	91.2	0.002	0.04	0.16	23.0	0.7	1.1	375	0.29	0.01	2.6	0.45	0.59
L750229	3.0	122	0.002	<0.01	0.15	23.7	0.7	1.1	382	0.27	<0.01	2.8	0.47	0.74
L750230	22.1	136	0.002	<0.01	99.7	7.1	1.1	4.7	73.1	0.29	0.03	8.0	0.15	0.97
L750231	5.0	63.7	0.002	0.01	1.20	23.0	0.7	1.1	516	0.25	<0.01	1.9	0.44	0.58
L750232	4.2	90.2	0.002	0.01	0.29	23.1	0.6	1.1	449	0.26	<0.01	2.2	0.47	0.74
L750233	3.3	108	0.002	<0.01	0.22	24.5	0.7	1.1	363	0.27	0.01	2.7	0.45	0.66
L750234	4.9	98.9	0.002	0.14	0.32	21.2	0.7	4.2	579	0.44	0.02	3.4	0.62	0.59
L750235	3.4	123	0.002	0.07	0.21	24.3	0.8	1.3	383	0.28	0.02	2.6	0.47	0.74
L750236	4.4	56.0	0.003	0.03	0.32	12.2	0.9	4.3	491	0.67	0.02	4.3	0.44	0.38
L750237	3.2	56.4	0.002	0.15	0.27	13.5	1.0	5.4	350	0.79	0.02	3.5	0.58	0.44
L750238	2.2	53.9	0.003	0.07	0.25	24.5	0.7	1.4	220	0.25	0.02	1.3	0.38	0.34
L750239	1.9	84.0	0.002	0.06	0.20	17.0	0.5	1.1	105	0.30	0.01	2.4	0.45	0.53
L750240	11.4	171	0.002	<0.01	0.10	0.2	0.6	1.0	97.8	0.56	<0.01	20.6	0.05	1.15
L750241	3.4	29.6	0.003	0.19	0.35	26.5	0.9	0.8	271	0.23	0.02	1.3	0.43	0.19
L750242	2.3	3.5	0.003	0.07	0.34	29.0	0.7	0.5	193	0.17	0.03	0.2	0.32	<0.02
L750243	2.0	4.9	0.003	0.06	0.42	27.0	<0.5	0.5	133	0.17	0.02	0.2	0.30	0.02
L750244	1.8	1.8	0.003	0.09	0.34	28.9	<0.5	0.5	132	0.18	0.02	0.3	0.32	<0.02
L750245	2.0	2.1	0.003	0.10	0.36	29.7	<0.5	0.5	156	0.17	0.03	0.2	0.36	<0.02
L750246	2.3	11.5	0.002	0.25	0.25	22.6	<0.5	1.1	175	0.27	0.04	2.1	0.40	0.06
L750247	4.1	8.7	0.002	0.09	0.46	11.3	0.6	14.8	280	0.76	0.02	3.7	0.69	0.12
L750248	2.6	5.7	0.002	0.04	0.05	9.2	<0.5	5.9	158	<0.05	0.02	6.3	0.13	0.03
L750249	3.1	50.9	0.002	0.10	0.20	12.7	<0.5	5.8	243	0.59	0.03	3.1	0.54	0.48
L750250 (Dup)	3.0	33.6	0.002	0.08	0.17	11.7	0.6	6.2	228	0.67	0.02	2.4	0.59	0.40

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750251	3.1	6.2	0.002	0.05	0.23	11.6	<0.5	8.2	291	0.78	0.03	2.9	0.66	0.07
L750252	3.1	7.2	0.002	0.03	0.20	13.1	0.6	8.3	270	0.82	0.03	3.4	0.67	0.07
L750253	3.0	9.6	0.002	0.15	0.20	13.4	1.1	10.2	250	0.87	0.03	3.1	0.70	0.10
L750254	2.9	15.5	0.003	0.03	0.18	12.5	0.7	12.2	243	0.93	0.02	4.1	0.68	0.11
L750255	3.1	10.0	0.003	0.03	0.20	13.8	0.6	9.4	262	0.98	0.11	2.8	0.76	0.10
L750256	2.7	8.2	0.003	0.03	0.18	13.2	<0.5	7.7	265	1.02	0.01	3.1	0.73	0.09
L750257	4.7	12.4	0.002	0.02	0.24	8.6	<0.5	7.2	288	1.00	0.01	2.5	0.63	0.17
L750258	3.2	10.5	0.003	0.07	0.18	14.5	0.8	5.5	278	0.78	0.01	3.2	0.81	0.13

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L761991		1.78	9.1	0.4	19.9	20.1	116
L761992		1.81	11.8	0.8	15.2	17.3	114
L761993		1.57	10.1	0.4	22.2	10.6	129
L761994		1.90	9.8	0.4	25.0	11.4	117
L761995		1.83	10.7	0.4	22.9	11.9	122
L761996		1.41	9.8	0.3	19.1	11.9	78.3
L761997		1.33	8.3	0.4	23.3	13.1	117
L761998		2.00	8.0	0.4	22.9	15.2	138
L761999		2.15	8.4	0.4	27.6	16.1	145
L762000 (Dup)		1.29	8.5	0.4	22.9	15.0	139
L750101		1.36	10.8	0.4	24.2	13.6	141
L750102		1.61	58.4	0.7	19.4	36.4	137
L750103		2.40	8.3	0.5	36.0	15.1	137
L750104		2.08	9.6	0.5	27.1	15.9	126
L750105		1.77	12.2	0.6	26.0	12.1	134
L750106		0.797	29.5	0.7	17.3	22.6	162
L750107		1.78	102	0.8	57.4	88.9	135
L750108		1.19	11.7	0.5	19.1	10.3	131
L750109		1.77	10.6	0.4	30.3	14.1	137
L750110		0.090	307	3.4	6.8	72.9	4.2
L750111		1.75	9.2	0.4	25.7	16.7	137
L750112		1.68	13.1	0.7	24.2	15.7	133
L750113		1.71	42.1	2.1	20.4	26.1	143
L750114		1.12	12.1	0.5	26.1	14.7	129
L750115		1.16	10.8	0.3	26.8	36.5	128
L750116		1.55	33.8	0.6	23.5	21.6	132
L750117		1.65	43.7	0.5	22.1	35.1	135
L750118		1.71	9.4	0.9	27.5	39.1	138
L750119		2.17	11.3	1.7	24.5	67.8	148
L750120		3.52	11.0	0.1	5.8	18.9	95.5
L750121		1.93	21.0	0.4	26.1	25.5	138
L750122		1.92	12.3	0.4	28.7	17.0	144

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750123		2.10	7.9	0.3	25.2	14.1	134
L750124		2.19	9.2	0.2	25.4	16.0	131
L750125		2.22	9.2	0.3	32.0	18.2	131
L750126		1.82	11.1	0.4	34.0	29.3	127
L750127		2.07	9.2	0.3	31.3	17.5	129
L750128		1.48	10.3	0.4	29.0	12.0	130
L750129		1.19	16.5	0.8	24.1	14.8	132
L750130 (Dup)		1.13	20.8	0.9	22.4	16.4	130
L750131		1.83	12.4	0.7	17.6	11.1	138
L750132		0.917	12.8	0.5	18.7	11.6	138
L750133		1.38	20.4	1.0	22.2	11.1	187
L750134		0.967	18.5	1.0	21.4	9.7	188
L750135		0.862	15.1	0.9	17.8	9.4	150
L750136		0.665	16.0	0.8	18.4	7.8	164
L750137		0.744	11.4	0.8	22.1	7.1	162
L750138		1.01	17.5	1.0	13.1	7.9	197
L750139		1.65	15.2	0.7	36.5	12.2	169
L750140		3.52	90.1	6.0	5.4	44.6	97.7
L750141		1.29	11.8	0.7	14.4	8.6	68.2
L750142		1.23	152	0.5	22.4	117	104
L750143		1.23	157	0.4	20.1	102	103
L750144		1.78	12.1	0.7	31.6	11.7	133
L750145		2.18	9.9	0.3	32.0	17.3	133
L750146		2.18	7.9	0.3	32.1	16.1	136
L750147		1.74	7.6	0.3	32.0	15.3	126
L750148		2.21	10.8	0.8	28.4	20.1	123
L750149		2.29	14.3	0.8	28.3	20.1	128
L750150		4.80	10.5	0.2	7.7	16.4	93.2
L750151		2.15	10.0	0.5	35.1	19.5	131
L750152		2.01	10.5	0.9	31.9	16.4	137
L750153		1.18	10.9	0.8	16.3	13.5	142
L750154		1.40	10.6	0.8	18.6	11.0	141

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750155		1.82	11.2	0.7	25.4	15.5	138
L750156		1.85	10.9	0.7	26.5	15.8	144
L750157		2.10	12.2	1.3	30.9	13.9	155
L750158		1.89	11.2	0.6	22.1	14.8	147
L750159		2.26	13.1	0.7	18.6	9.7	171
L750160 (Dup)		0.895	10.1	0.7	10.3	7.6	118
L750161		1.47	15.4	0.8	10.7	13.6	187
L750162		1.55	11.6	0.6	28.7	18.6	139
L750163		1.47	13.5	0.7	15.7	10.7	163
L750164		2.03	13.1	0.8	18.4	14.4	144
L750165		0.852	20.9	1.0	10.5	12.7	189
L750166		1.66	18.6	1.1	20.5	12.9	216
L750167		1.41	15.3	1.0	18.2	13.8	172
L750168		1.80	10.2	0.7	17.3	15.8	147
L750169		1.83	14.8	0.9	24.3	22.2	144
L750170		3.20	81.1	4.5	6.1	46.7	95.7
L750171		1.68	11.5	0.4	22.6	22.5	137
L750172		1.79	9.4	0.6	22.6	23.6	146
L750173		0.774	19.0	1.0	19.7	13.0	231
L750174		1.37	17.3	0.8	19.9	12.5	225
L750175		1.52	16.2	0.8	27.0	12.6	226
L750176		1.50	17.6	1.0	27.8	12.2	243
L750177		1.91	19.2	1.1	34.4	12.8	230
L750178		1.50	19.9	0.9	28.6	14.6	187
L750179		2.21	15.9	0.7	22.5	13.4	197
L750180		2.45	10.5	0.5	3.9	16.9	96.7
L750181		1.58	15.5	0.9	21.9	13.8	190
L750182		2.00	14.4	0.8	18.9	17.8	205
L750183		1.89	22.8	0.8	19.6	23.1	224
L750184		1.74	24.9	0.9	13.5	30.4	232
L750185		1.86	13.1	0.9	22.7	20.3	158
L750186		2.05	9.0	0.6	27.8	22.5	144

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750187		1.91	8.7	0.6	29.2	24.7	146
L750188		1.87	7.5	0.6	31.8	16.8	150
L750189		1.87	8.6	0.7	29.5	21.1	150
L750190 (Dup)		1.80	8.6	0.6	29.7	22.5	152
L750191		2.16	8.9	1.4	25.5	15.5	157
L750192		1.57	10.3	2.5	24.8	15.7	134
L750193		<0.005	7.6	<0.1	<0.1	14.5	<0.5
L750194		1.85	8.4	0.9	33.9	11.7	151
L750195		2.00	7.8	0.7	35.8	11.3	153
L750196		1.82	8.6	0.5	33.1	13.2	152
L750197		1.83	10.8	1.0	32.3	10.4	161
L750198		1.16	80.0	0.7	21.5	21.8	113
L750199		0.763	119	0.6	14.2	25.4	96.9
L750200		0.402	55.7	7.0	7.2	20.8	40.1
L750201		0.694	108	0.5	15.5	18.0	91.7
L750202		1.37	10.5	0.8	32.7	16.7	159
L750203		1.81	10.8	0.7	31.2	13.6	151
L750204		1.70	8.8	0.5	38.1	16.7	147
L750205		1.39	20.5	0.4	26.0	15.1	148
L750206		1.28	12.9	0.8	34.8	23.2	152
L750207		1.47	12.8	0.9	27.9	16.4	146
L750208		1.79	8.8	0.5	32.9	25.6	150
L750209		1.78	11.5	0.4	39.2	22.8	141
L750210		2.44	10.3	0.5	5.2	18.9	104
L750211		1.58	11.3	0.6	39.2	29.1	144
L750212		1.84	8.8	0.5	32.8	14.2	145
L750213		2.04	7.5	0.4	33.6	16.0	143
L750214		1.78	8.7	0.7	31.4	17.2	141
L750215		1.71	10.2	0.7	37.2	16.2	146
L750216		1.68	57.7	0.9	25.8	27.3	164
L750217		1.80	66.6	1.0	28.3	27.7	170
L750218		1.76	12.3	1.1	23.9	8.0	154

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit: RDL:	ppm 0.005	ppm 0.5	ppm 0.1	ppm 0.1	ppm 0.5	ppm 0.5
L750219		1.62	22.1	0.8	26.2	15.1	150
L750220 (Dup)		1.78	22.6	0.6	30.6	15.5	155
L750221		1.89	10.0	0.8	34.1	29.7	148
L750222		1.38	124	0.9	28.6	47.3	105
L750223		1.48	10.5	0.5	30.7	17.6	142
L750224		1.62	8.6	0.6	32.8	11.6	149
L750225		1.38	17.4	0.8	29.0	16.2	121
L750226		1.53	16.1	0.7	33.3	19.8	130
L750227		0.997	147	0.4	18.5	89.8	73.3
L750228		1.01	179	0.4	17.2	95.4	69.7
L750229		1.05	166	0.4	18.1	79.0	63.7
L750230		3.38	80.9	6.2	5.5	43.7	104
L750231		0.930	167	0.5	14.9	76.8	50.9
L750232		0.966	174	0.3	16.3	85.1	64.8
L750233		0.977	163	0.3	18.4	88.7	75.8
L750234		1.07	160	0.6	29.2	78.4	116
L750235		0.925	166	0.4	18.2	93.9	77.7
L750236		0.948	51.7	0.6	36.8	31.0	120
L750237		0.950	61.8	0.5	36.6	39.5	125
L750238		0.392	170	0.4	19.1	67.8	64.7
L750239		0.781	128	0.3	18.2	83.4	100
L750240		2.17	5.6	0.3	5.1	12.4	47.3
L750241		0.389	218	0.3	19.3	74.5	47.0
L750242		0.064	204	0.3	16.4	73.7	25.7
L750243		0.061	196	0.3	15.1	85.6	24.7
L750244		0.065	211	0.3	16.5	85.3	29.5
L750245		0.063	224	0.4	17.8	89.2	32.9
L750246		0.664	182	0.5	19.4	97.6	75.9
L750247		1.15	42.5	1.1	37.6	57.3	99.4
L750248		0.630	33.8	0.1	32.4	28.0	29.6
L750249		1.08	94.4	0.4	25.1	74.2	90.1
L750250 (Dup)		0.906	93.2	0.4	21.3	73.0	86.8

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)							
DATE SAMPLED: Dec 15, 2011		DATE RECEIVED: Dec 16, 2011			DATE REPORTED: Dec 23, 2011		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750251	0.867	45.6	0.4	28.5	41.2	128	
L750252	0.912	49.7	0.4	32.6	43.6	126	
L750253	0.931	54.3	0.6	34.2	48.0	138	
L750254	1.03	66.9	0.6	40.2	40.7	129	
L750255	0.866	71.1	0.5	39.4	43.3	147	
L750256	0.998	70.4	0.5	35.7	42.5	127	
L750257	0.817	61.0	0.6	29.5	39.1	114	
L750258	0.974	160	0.6	34.5	56.7	101	

Comments: RDL - Reported Detection Limit
 3013470-3013639 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L761991		2.25	0.011
L761992		2.36	0.003
L761993		1.67	0.014
L761994		2.34	0.348
L761995		2.22	0.006
L761996		2.34	0.009
L761997		2.25	0.010
L761998		2.21	0.027
L761999		2.23	0.019
L762000 (Dup)		-	0.019
L750101		2.32	0.307
L750102		1.68	0.034
L750103		1.98	0.419
L750104		1.78	0.023
L750105		2.21	0.056
L750106		2.01	0.220
L750107		2.09	0.131
L750108		2.26	0.018
L750109		2.04	0.015
L750110		0.05	0.101
L750111		1.87	0.030
L750112		2.33	0.021
L750113		2.26	0.016
L750114		2.37	0.035
L750115		1.68	0.104
L750116		2.35	0.160
L750117		2.67	0.040
L750118		2.35	0.011
L750119		2.26	0.020
L750120		2.22	<0.001
L750121		2.24	0.039

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
L750122		2.33	0.122
L750123		1.69	0.006
L750124		1.99	0.010
L750125		2.34	0.035
L750126		2.31	0.060
L750127		2.02	0.017
L750128		2.11	0.037
L750129		2.27	0.209
L750130 (Dup)		-	0.173
L750131		2.05	0.023
L750132		1.88	0.026
L750133		2.34	0.032
L750134		2.25	0.032
L750135		2.36	0.019
L750136		1.67	0.015
L750137		2.34	0.255
L750138		2.66	0.200
L750139		2.34	0.044
L750140		0.05	1.45
L750141		2.25	0.011
L750142		2.21	0.006
L750143		2.23	<0.001
L750144		2.32	0.036
L750145		1.68	0.005
L750146		1.98	0.025
L750147		2.33	0.022
L750148		2.42	0.018
L750149		2.01	0.021
L750150		2.12	<0.001
L750151		2.26	0.136
L750152		2.04	0.008

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750153		1.87	0.019
L750154		2.33	0.027
L750155		2.23	0.097
L750156		2.34	0.014
L750157		1.65	0.037
L750158		2.32	0.386
L750159		2.64	0.023
L750160 (Dup)		-	0.035
L750161		2.32	0.055
L750162		2.23	0.036
L750163		2.19	0.016
L750164		2.21	0.016
L750165		2.34	0.032
L750166		1.66	0.034
L750167		1.96	0.068
L750168		2.31	0.036
L750169		2.46	0.010
L750170		0.05	1.49
L750171		1.99	0.014
L750172		2.12	<0.001
L750173		2.24	0.027
L750174		2.02	0.022
L750175		1.85	0.050
L750176		2.31	0.132
L750177		2.22	0.156
L750178		2.33	0.035
L750179		1.64	0.037
L750180		2.31	<0.001
L750181		2.63	0.013
L750182		2.31	0.029
L750183		2.22	0.019

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750184		2.18	0.023
L750185		2.32	0.014
L750186		2.33	0.008
L750187		1.65	<0.001
L750188		1.95	0.005
L750189		2.48	0.006
L750190 (Dup)		-	0.018
L750191		2.45	0.046
L750192		1.98	0.003
L750193		2.11	0.009
L750194		2.23	0.017
L750195		2.01	0.008
L750196		1.84	0.010
L750197		2.24	0.032
L750198		2.22	0.180
L750199		2.33	0.248
L750200		0.05	>10
L750201		1.64	0.129
L750202		2.31	0.038
L750203		2.63	0.017
L750204		2.31	0.024
L750205		2.22	0.011
L750206		2.18	0.022
L750207		2.36	0.015
L750208		2.33	0.035
L750209		1.65	0.035
L750210		1.95	<0.001
L750211		2.48	0.030
L750212		2.45	0.010
L750213		1.98	0.020
L750214		2.11	<0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 23, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
L750215		2.23	0.012
L750216		2.01	0.004
L750217		1.84	0.008
L750218		2.48	0.007
L750219		2.36	0.010
L750220 (Dup)		-	0.013
L750221		2.32	0.009
L750222		1.63	0.019
L750223		1.87	0.043
L750224		2.62	0.013
L750225		1.78	0.020
L750226		2.21	0.074
L750227		2.17	0.008
L750228		2.26	0.013
L750229		2.32	<0.001
L750230		0.05	1.53
L750231		1.64	0.005
L750232		2.57	0.008
L750233		2.47	0.005
L750234		2.44	0.046
L750235		2.67	0.010
L750236		2.65	0.005
L750237		2.22	0.008
L750238		2.36	<0.001
L750239		1.83	0.003
L750240		2.32	<0.001
L750241		2.21	0.004
L750242		2.32	0.003
L750243		1.63	0.010
L750244		2.14	0.008
L750245		2.62	0.007

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011 DATE RECEIVED: Dec 16, 2011 DATE REPORTED: Dec 23, 2011 SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Au
Unit:	kg	ppm
RDL:	0.01	0.001
Sample Description		
L750246	2.18	0.017
L750247	2.21	0.015
L750248	2.17	0.028
L750249	2.85	0.015
L750250 (Dup)	-	0.004
L750251	2.32	0.037
L750252	1.64	0.042
L750253	2.48	0.023
L750254	2.47	0.029
L750255	2.44	0.091
L750256	2.48	0.005
L750257	2.46	0.005
L750258	2.22	0.006

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559836
ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1		0.0134	0.0140	4.4%	< 0.001	0.0793	0.0849	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013496	0.160	0.077		< 0.001	0.378	0.417	91%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013521	0.0106	0.0103	2.9%	< 0.001	0.0755	0.0849	89%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013546	0.034	0.044	25.6%	< 0.001	0.0777	0.0849	92%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013571	0.046	0.032		< 0.001	0.317	0.321	99%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013584	0.024	0.013		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013597	0.0037	0.0046	21.7%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013622	0.004	0.019		< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013546	0.365	0.385	5.3%	0.11				80%	120%
Al	1	3013521	3.89	3.87	0.5%	< 0.01				80%	120%
As	1	3013546	2.1	2.1	0.0%	< 0.2	30.8	28.0	110%	80%	120%
Ba	1	3013521	158	155	1.9%	< 1				80%	120%
Be	1	3013546	1.03	1.05	1.9%	< 0.05	0.5	0.4	121%	80%	120%
Bi	1	3013546	0.199	0.193	3.1%	< 0.01				80%	120%
Ca	1	3013521	0.84	0.77	8.7%	< 0.01				80%	120%
Cd	1	3013546	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3013546	41.0	43.4	5.7%	< 0.01				80%	120%
Co	1	3013546	17.9	18.4	2.8%	< 0.05	4.1	5.0	82%	80%	120%
Cr	1	3013521	140	132	5.9%	< 0.5				80%	120%
Cs	1	3013546	0.564	0.573	1.6%	0.91				80%	120%
Cu	1	3013521	34.7	35.1	1.1%	< 0.2	3908	3800	102%	80%	120%
Fe	1	3013521	1.21	1.17	3.4%	< 0.01				80%	120%
Ga	1	3013546	18.7	19.3	3.2%	< 0.05				80%	120%
Ge	1	3013546	0.159	0.152	4.5%	0.07				80%	120%
Hf	1	3013546	7.4	7.5	1.3%	< 0.1				80%	120%
In	1	3013546	0.0263	0.0268	1.9%	< 0.005				80%	120%
K	1	3013521	0.42	0.42	0.0%	< 0.01				80%	120%
La	1	3013546	24.3	20.3	17.9%	< 0.5				80%	120%
Li	1	3013546	4.8	4.7	2.1%	< 0.1				80%	120%
Mg	1	3013521	0.298	0.292	2.0%	< 0.01				80%	120%
Mn	1	3013546	101	101	0.0%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559836
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Mo	1	3013546	1.04	0.903	14.1%	< 0.05	341	380	89%	80%	120%
Na	1	3013521	3.79	3.70	2.4%	< 0.01				80%	120%
Nb	1	3013546	17.3	17.1	1.2%	< 0.1				80%	120%
Ni	1	3013622	149	143	4.1%	< 0.2	9	7	123%	80%	120%
P	1	3013521	195	202	3.5%	< 10				80%	120%
Pb	1	3013546	2.34	2.14	8.9%	< 0.1				80%	120%
Rb	1	3013546	3.1	3.1	0.0%	< 0.1				80%	120%
Re	1	3013546	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3013521	0.086	0.083	3.6%	< 0.01				80%	120%
Sb	1	3013546	0.09	0.07	25.0%	< 0.05				80%	120%
Sc	1	3013546	4.3	4.4	2.3%	< 0.1				80%	120%
Se	1	3013546	1.0	1.3	26.1%	< 0.5				80%	120%
Sn	1	3013546	6.1	6.1	0.0%	< 0.2				80%	120%
Sr	1	3013546	22.6	22.5	0.4%	< 0.2				80%	120%
Ta	1	3013546	1.34	1.33	0.7%	< 0.05	0.8	0.9	86%	80%	120%
Te	1	3013546	0.05	0.05	0.0%	< 0.01				80%	120%
Th	1	3013546	6.84	6.87	0.4%	< 0.1				80%	120%
Ti	1	3013521	0.14	0.14	0.0%	< 0.01				80%	120%
Tl	1	3013546	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
U	1	3013546	1.66	1.68	1.2%	< 0.005	0.9	0.8	111%	80%	120%
V	1	3013521	11.8	10.5	11.7%	< 0.5				80%	120%
W	1	3013546	1.1	1.0	9.5%	< 0.1				80%	120%
Y	1	3013546	20.5	21.1	2.9%	< 0.1				80%	120%
Zn	1	3013521	8.6	7.9	8.5%	< 0.5				80%	120%
Zr	1	3013546	216	212	1.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013571	0.22	0.22	0.0%	0.07				80%	120%
Al	1	3013496	4.08	4.91	18.5%	< 0.01				80%	120%
As	1	3013571	1.22	1.36	10.9%	0.2	33.9	28.0	121%	80%	120%
Ba	1	3013496	131	140	6.6%	< 1				80%	120%
Be	1	3013571	1.57	1.52	3.2%	< 0.05				80%	120%
Bi	1	3013571	0.09	0.09	0.0%	< 0.01				80%	120%
Ca	1	3013496	1.14	1.20	5.1%	< 0.01				80%	120%
Cd	1	3013571	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3013571	43.4	45.1	3.8%	0.09				80%	120%
Co	1	3013571	5.44	4.76	13.3%	< 0.05	4.6	5.0	92%	80%	120%
Cr	1	3013496	143	147	2.8%	2.3				80%	120%
Cs	1	3013571	0.565	0.575	1.8%	0.96				80%	120%
Cu	1	3013496	413	427	3.3%	< 0.2	3875	3800	101%	80%	120%
Fe	1	3013496	1.80	1.86	3.3%	< 0.01				80%	120%
Ga	1	3013571	17.3	17.4	0.6%	< 0.05				80%	120%
Ge	1	3013571	0.178	0.172	3.4%	0.10				80%	120%
Hf	1	3013571	5.3	5.3	0.0%	< 0.1				80%	120%
In	1	3013571	0.055	0.055	0.0%	< 0.005				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559836
ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
K	1	3013496	0.35	0.36	2.8%	< 0.01				80%	120%
La	1	3013571	19.7	20.4	3.5%	< 0.5				80%	120%
Li	1	3013571	4.36	4.33	0.7%	< 0.1				80%	120%
Mg	1	3013496	0.583	0.620	6.2%	< 0.01				80%	120%
Mn	1	3013571	158	157	0.6%	< 1				80%	120%
Mo	1	3013571	2.31	2.26	2.2%	< 0.05	337	380	88%	80%	120%
Na	1	3013496	3.83	3.84	0.3%	0.02				80%	120%
Nb	1	3013571	13.5	13.6	0.7%	< 0.1				80%	120%
Ni	1	3013496	14.0	14.1	0.7%	< 0.2	9	7	128%	80%	120%
P	1	3013496	480	491	2.3%	< 10				80%	120%
Pb	1	3013571	2.11	2.01	4.9%	0.2				80%	120%
Rb	1	3013571	8.8	8.7	1.1%	< 0.1				80%	120%
Re	1	3013571	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3013496	0.113	0.122	7.7%	< 0.01				80%	120%
Sb	1	3013571	0.11	0.11	0.0%	< 0.05				80%	120%
Sc	1	3013571	3.0	3.1	3.3%	< 0.1				80%	120%
Se	1	3013571	1.3	1.3	0.0%	0.5				80%	120%
Sn	1	3013571	4.42	4.51	2.0%	< 0.2	8.6	7.1	122%	80%	120%
Sr	1	3013571	52.5	54.0	2.8%	0.3				80%	120%
Ta	1	3013571	0.93	0.96	3.2%	< 0.05				80%	120%
Te	1	3013571	0.03	0.03	0.0%	< 0.01				80%	120%
Th	1	3013571	5.9	5.9	0.0%	< 0.1				80%	120%
Ti	1	3013496	0.20	0.20	0.0%	< 0.01	0.08	0.07	120%	80%	120%
Tl	1	3013571	0.04	0.04	0.0%	< 0.02				80%	120%
U	1	3013571	2.16	2.13	1.4%	< 0.005	0.7	0.8	91%	80%	120%
V	1	3013496	33.8	36.4	7.4%	< 0.5				80%	120%
W	1	3013571	1.4	1.4	0.0%	< 0.1				80%	120%
Y	1	3013571	25.5	25.3	0.8%	< 0.1				80%	120%
Zn	1	3013496	21.6	21.6	0.0%	< 0.5				80%	120%
Zr	1	3013571	157	156	0.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013584	0.28	0.28	0.0%	0.05				80%	120%
Al	1	3013584	4.51	4.59	1.8%	< 0.01				80%	120%
As	1	3013584	2.68	2.50	6.9%	0.5	34	28.0	121%	80%	120%
Ba	1	3013521	125	158	23.3%	< 1				80%	120%
Be	1	3013584	1.16	1.16	0.0%	< 0.05				80%	120%
Bi	1	3013584	0.06	0.06	0.0%	< 0.01				80%	120%
Ca	1	3013584	1.58	1.56	1.3%	< 0.01				80%	120%
Cd	1	3013584	0.06	0.05	18.2%	< 0.02				80%	120%
Ce	1	3013584	40.6	34.7	15.7%	0.02				80%	120%
Co	1	3013584	4.39	4.53	3.1%	< 0.05	4.3	5.0	87%	80%	120%
Cr	1	3013521	173	140	21.1%	< 0.5				80%	120%
Cs	1	3013584	0.84	0.80	4.9%	0.93				80%	120%
Cu	1	3013521	38.4	34.7	10.1%	< 0.2	3879	3800	102%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559836
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fe	1	3013521	0.932	1.21	26.0%	< 0.01				80%	120%
Ga	1	3013584	18.4	18.5	0.5%	< 0.05				80%	120%
Ge	1	3013584	0.158	0.152	3.9%	< 0.05				80%	120%
Hf	1	3013584	4.82	4.91	1.8%	< 0.1				80%	120%
In	1	3013584	0.088	0.088	0.0%	< 0.005				80%	120%
K	1	3013521	0.362	0.417	14.1%	< 0.01				80%	120%
La	1	3013584	23.1	19.5	16.9%	< 0.5				80%	120%
Li	1	3013584	4.38	4.35	0.7%	< 0.1				80%	120%
Mg	1	3013521	0.259	0.298	14.0%	< 0.01				80%	120%
Mn	1	3013584	185	186	0.5%	< 1				80%	120%
Mo	1	3013584	2.37	2.42	2.1%	0.12	347	380	91%	80%	120%
Na	1	3013521	3.40	3.79	10.8%	< 0.01				80%	120%
Nb	1	3013584	14.5	14.4	0.7%	< 0.1				80%	120%
Ni	1	3013521	6.8	6.8	0.0%	< 0.2	9	7	122%	80%	120%
P	1	3013521	189	195	3.1%	< 10				80%	120%
Pb	1	3013584	3.5	3.4	2.9%	0.2				80%	120%
Rb	1	3013584	16.9	15.4	9.3%	0.1				80%	120%
Re	1	3013584	0.003	0.003	0.0%	0.004				80%	120%
S	1	3013521	0.12	0.09	28.6%	< 0.01				80%	120%
Sb	1	3013584	0.137	0.109	22.8%	< 0.05				80%	120%
Sc	1	3013584	4.14	4.17	0.7%	< 0.1				80%	120%
Se	1	3013584	1.4	1.2	15.4%	< 0.5				80%	120%
Sn	1	3013584	4.6	4.6	0.0%	< 0.2				80%	120%
Sr	1	3013584	129	128	0.8%	0.3				80%	120%
Ta	1	3013584	1.02	1.01	1.0%	< 0.05				80%	120%
Te	1	3013584	0.02	0.02	0.0%	0.01				80%	120%
Th	1	3013584	5.90	5.43	8.3%	< 0.1				80%	120%
Ti	1	3013521	0.12	0.14	15.4%	< 0.01	0.09	0.07	124%	80%	120%
Tl	1	3013584	0.094	0.099	5.2%	< 0.02				80%	120%
U	1	3013584	1.70	1.62	4.8%	< 0.005	0.9	0.8	110%	80%	120%
V	1	3013521	11.9	11.8	0.8%	< 0.5				80%	120%
W	1	3013584	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3013584	38.1	35.7	6.5%	< 0.1				80%	120%
Zn	1	3013584	16.7	15.2	9.4%	< 0.5				80%	120%
Zr	1	3013584	147	152	3.3%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013597	0.21	0.21	0.0%	< 0.01				80%	120%
Al	1	3013597	5.16	5.29	2.5%	< 0.01				80%	120%
As	1	3013597	1.08	0.90	18.2%	< 0.2	32.6	28.0	117%	80%	120%
Ba	1	3013597	864	877	1.5%	< 1				80%	120%
Be	1	3013597	1.42	1.39	2.1%	< 0.05	0.5	0.4	129%	80%	120%
Bi	1	3013597	0.11	0.11	0.0%	< 0.01				80%	120%
Ca	1	3013597	3.01	3.14	4.2%	< 0.01				80%	120%
Cd	1	3013597	0.02	0.03		< 0.02				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559836
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ce	1	3013597	59.8	62.8	4.9%	< 0.01				80%	120%
Co	1	3013597	12.3	12.6	2.4%	< 0.05	4.3	5.0	86%	80%	120%
Cr	1	3013597	119	133	11.1%	< 0.5				80%	120%
Cs	1	3013597	1.17	1.30	10.5%	< 0.01				80%	120%
Cu	1	3013597	20.4	21.9	7.1%	< 0.2	3773	3800	99%	80%	120%
Fe	1	3013597	3.66	3.53	3.6%	< 0.01				80%	120%
Ga	1	3013597	18.9	18.9	0.0%	< 0.05				80%	120%
Ge	1	3013597	0.21	0.24	13.3%	< 0.05				80%	120%
Hf	1	3013597	4.7	4.8	2.1%	< 0.1				80%	120%
In	1	3013597	0.0852	0.0856	0.5%	< 0.005				80%	120%
K	1	3013597	1.24	1.21	2.4%	< 0.01				80%	120%
La	1	3013597	27.2	28.8	5.7%	< 0.5				80%	120%
Li	1	3013597	7.5	7.7	2.6%	< 0.1				80%	120%
Mg	1	3013597	0.879	0.860	2.2%	< 0.01				80%	120%
Mn	1	3013597	518	527	1.7%	< 1				80%	120%
Mo	1	3013597	1.10	1.15	4.4%	< 0.05	338	380	88%	80%	120%
Na	1	3013597	3.24	3.30	1.8%	< 0.01				80%	120%
Nb	1	3013597	10.6	10.6	0.0%	< 0.1				80%	120%
Ni	1	3013597	2.4	2.4	0.0%	< 0.2	9	7	127%	80%	120%
P	1	3013597	961	1040	7.9%	< 10				80%	120%
Pb	1	3013597	3.4	3.4	0.0%	< 0.1				80%	120%
Rb	1	3013597	23.4	27.6	16.5%	< 0.1				80%	120%
Re	1	3013597	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3013597	0.155	0.147	5.3%	< 0.01				80%	120%
Sb	1	3013597	0.099	0.108	8.7%	< 0.05				80%	120%
Sc	1	3013597	7.23	7.69	6.2%	< 0.1				80%	120%
Se	1	3013597	1.4	1.2	15.4%	< 0.5				80%	120%
Sn	1	3013597	3.2	3.2	0.0%	< 0.2				80%	120%
Sr	1	3013597	270	278	2.9%	< 0.2				80%	120%
Ta	1	3013597	0.735	0.741	0.8%	< 0.05	1	0.9	109%	80%	120%
Te	1	3013597	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	3013597	6.42	6.80	5.7%	< 0.1	1	1.4	74%	80%	120%
Ti	1	3013597	0.29	0.28	3.5%	< 0.01				80%	120%
Tl	1	3013597	0.17	0.17	0.0%	< 0.02				80%	120%
U	1	3013597	1.68	1.79	6.3%	< 0.005				80%	120%
V	1	3013597	57.7	61.9	7.0%	< 0.5				80%	120%
W	1	3013597	0.9	0.9	0.0%	< 0.1				80%	120%
Y	1	3013597	25.8	27.4	6.0%	< 0.1				80%	120%
Zn	1	3013597	27.3	28.4	3.9%	< 0.5				80%	120%
Zr	1	3013597	164	166	1.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013622	0.168	0.159	5.5%	< 0.01				80%	120%
As	1	3013622	< 0.2	< 0.2	0.0%	< 0.2				80%	120%
Be	1	3013622	0.72	0.74	2.7%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Bi	1	3013622	0.07	0.07	0.0%	< 0.01				80%	120%
Cd	1	3013622	0.08	0.08	0.0%	< 0.02				80%	120%
Ce	1	3013622	18.2	18.7	2.7%	< 0.01				80%	120%
Co	1	3013622	43.5	43.0	1.2%	< 0.05				80%	120%
Cs	1	3013622	2.25	2.37	5.2%	< 0.01				80%	120%
Ga	1	3013622	15.6	16.2	3.8%	< 0.05				80%	120%
Ge	1	3013622	0.80	0.80	0.0%	< 0.05				80%	120%
Hf	1	3013622	1.4	1.4	0.0%	< 0.1				80%	120%
In	1	3013622	0.069	0.069	0.0%	< 0.005				80%	120%
La	1	3013622	7.6	7.8	2.6%	< 0.5				80%	120%
Li	1	3013622	7.7	7.9	2.6%	< 0.1				80%	120%
Mn	1	3013622	1260	1280	1.6%	< 1				80%	120%
Mo	1	3013622	0.48	0.50	4.1%	< 0.05				80%	120%
Nb	1	3013622	3.6	3.6	0.0%	< 0.1				80%	120%
Pb	1	3013622	3.4	3.4	0.0%	< 0.1				80%	120%
Rb	1	3013622	29.6	34.3	14.7%	< 0.1				80%	120%
Re	1	3013622	0.003	0.003	0.0%	< 0.002				80%	120%
Sb	1	3013622	0.35	0.37	5.6%	< 0.05				80%	120%
Sc	1	3013622	26.5	27.5	3.7%	< 0.1				80%	120%
Se	1	3013622	0.93	1.16	22.0%	< 0.5				80%	120%
Sn	1	3013622	0.84	0.88	4.7%	< 0.2				80%	120%
Sr	1	3013622	271	281	3.6%	< 0.2				80%	120%
Ta	1	3013622	0.23	0.23	0.0%	< 0.05				80%	120%
Te	1	3013622	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	3013622	1.29	1.10	15.9%	< 0.1				80%	120%
Tl	1	3013622	0.191	0.184	3.7%	< 0.02				80%	120%
U	1	3013622	0.389	0.394	1.3%	< 0.005	0.8	0.8	102%	80%	120%
W	1	3013622	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3013622	19.3	20.1	4.1%	< 0.1				80%	120%
Zr	1	3013622	47.0	50.0	6.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013639	0.23	0.28	19.6%	< 0.01				80%	120%
As	1	3013639	< 0.2	0.4		< 0.2	33.4	28.0	119%	80%	120%
Be	1	3013639	0.83	0.83	0.0%	< 0.05				80%	120%
Bi	1	3013639	0.076	0.073	4.0%	< 0.01				80%	120%
Cd	1	3013639	0.064	0.077	18.4%	< 0.02				80%	120%
Ce	1	3013639	38.8	35.9	7.8%	< 0.01				80%	120%
Co	1	3013639	20.7	20.6	0.5%	< 0.05				80%	120%
Cs	1	3013639	0.84	0.76	10.0%	< 0.01				80%	120%
Ga	1	3013639	20.9	20.4	2.4%	< 0.05				80%	120%
Ge	1	3013639	0.64	0.34		< 0.05				80%	120%
Hf	1	3013639	2.88	2.79	3.2%	< 0.1				80%	120%
In	1	3013639	0.139	0.138	0.7%	< 0.005				80%	120%
La	1	3013639	20.3	18.2	10.9%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559836
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Dec 23, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
Li	1	3013639	4.4	4.4	0.0%	< 0.1			80%	120%
Mn	1	3013639	966	953	1.4%	< 1			80%	120%
Mo	1	3013639	1.35	1.19	12.6%	< 0.05			80%	120%
Nb	1	3013639	11.4	11.2	1.8%	< 0.1			80%	120%
Pb	1	3013639	3.2	3.1	3.2%	< 0.1			80%	120%
Rb	1	3013639	10.5	8.11	25.7%	< 0.1			80%	120%
Re	1	3013639	0.0028	0.0021	28.6%	< 0.002			80%	120%
Sb	1	3013639	0.181	0.174	3.9%	< 0.05			80%	120%
Sc	1	3013639	14.5	12.7	13.2%	< 0.1			80%	120%
Se	1	3013639	0.8	0.6	28.6%	< 0.5			80%	120%
Sn	1	3013639	5.45	5.31	2.6%	< 0.2			80%	120%
Sr	1	3013639	278	272	2.2%	< 0.2			80%	120%
Ta	1	3013639	0.78	0.77	1.3%	< 0.05			80%	120%
Te	1	3013639	0.012	0.015	22.2%	< 0.01			80%	120%
Th	1	3013639	3.15	2.77	12.8%	< 0.1			80%	120%
Tl	1	3013639	0.13	0.13	0.0%	< 0.02			80%	120%
U	1	3013639	0.974	0.910	6.8%	< 0.005	0.7	0.8	92%	80%
W	1	3013639	0.57	0.55	3.6%	< 0.1			80%	120%
Y	1	3013639	34.5	30.6	12.0%	< 0.1			80%	120%
Zr	1	3013639	101	98.2	2.8%	< 0.5			80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U559836

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Dec 22, 2011

PAGES (INCLUDING COVER): 45

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750259		0.68	8.27	3.5	164	0.58	0.29	4.52	0.15	29.0	21.1	69.0	2.25	713	7.18
L750260		0.19	4.49	1190	607	3.30	0.53	0.01	0.07	37.7	3.16	165	8.05	37.6	2.95
L750261		0.93	7.98	4.4	148	0.65	0.29	4.56	0.20	30.4	21.8	166	1.68	1060	6.61
L750262		0.36	7.35	6.8	93	0.54	0.24	5.14	0.14	33.6	23.2	103	1.25	144	5.84
L750263		0.23	7.46	3.9	112	0.48	0.12	5.01	0.19	31.1	26.0	113	1.17	39.1	6.09
L750264		0.25	7.02	2.3	84	0.52	0.13	4.78	0.07	32.0	24.3	95.8	0.89	64.4	5.73
L750265		0.24	7.44	2.0	66	0.49	0.11	5.36	0.43	34.9	24.2	191	0.69	48.0	6.08
L750266		0.26	7.82	3.7	101	0.45	0.11	5.45	0.08	33.7	23.4	119	1.01	52.7	6.26
L750267		0.28	7.96	3.4	131	0.53	0.08	5.56	0.04	33.0	20.0	77.7	0.89	104	5.63
L750268		0.53	7.66	2.9	98	0.47	0.08	5.67	0.06	29.1	24.3	84.6	0.78	76.3	6.20
L750269		0.24	7.47	1.4	103	0.42	0.07	5.56	0.03	27.7	25.4	149	0.76	70.6	6.52
L750270		0.24	4.77	<0.2	661	1.18	0.02	0.48	<0.02	39.4	1.40	146	1.75	6.3	0.72
L750271		0.32	7.95	1.9	133	0.44	0.08	5.87	0.03	29.8	24.8	103	0.83	39.9	6.26
L750272		0.23	7.37	1.3	106	0.53	0.06	5.30	0.03	35.5	24.8	77.5	0.74	31.2	6.05
L750273		0.28	7.65	3.2	214	0.60	0.07	4.91	0.21	33.1	29.2	87.2	1.57	69.2	7.04
L750274		0.29	7.68	1.5	114	0.58	0.07	5.22	0.14	37.9	25.1	153	1.17	54.0	6.71
L750275		0.28	7.84	3.9	68	0.52	0.06	5.61	0.03	29.1	23.0	118	0.68	41.1	6.31
L750276		0.35	7.41	3.2	63	0.54	0.06	5.20	0.03	33.8	20.2	67.2	0.63	37.4	6.14
L750277		0.27	6.99	2.1	64	0.56	0.06	4.88	0.02	33.0	21.5	67.7	0.48	68.8	5.87
L750278		0.32	7.29	1.6	59	0.54	0.05	5.20	0.02	34.2	20.1	173	0.56	34.4	6.01
L750279		0.29	7.33	1.3	58	0.48	0.05	5.13	0.03	29.2	18.8	68.5	0.55	30.5	6.26
L750280 (Dup)		0.31	7.35	1.3	55	0.51	0.05	4.99	0.04	29.4	19.2	78.5	0.58	33.0	6.07
L750281		0.31	7.71	1.9	49	0.59	0.05	5.33	0.02	39.7	20.8	65.7	0.67	40.2	6.22
L750282		0.29	7.56	4.1	58	0.52	0.06	5.36	0.03	31.1	22.8	68.1	0.64	103	6.38
L750283		0.27	7.56	1.2	59	0.47	0.06	5.63	0.03	31.9	19.9	157	0.78	89.3	6.05
L750284		0.20	7.54	2.8	88	0.48	0.06	4.74	0.03	33.3	19.2	58.8	0.84	24.4	5.84
L750285		0.35	6.77	1.1	75	0.64	0.05	5.43	0.04	28.9	20.7	63.7	0.45	46.2	6.37
L750286		0.28	6.99	1.8	70	0.48	0.06	5.59	0.02	24.6	20.5	96.5	0.42	97.8	6.19
L750287		0.26	6.95	1.5	72	0.47	0.06	5.45	0.03	31.1	20.3	128	0.44	128	6.46
L750288		0.34	6.44	2.1	80	0.44	0.13	4.24	0.04	24.8	20.6	45.5	0.43	496	7.33
L750289		0.24	6.33	4.1	72	0.58	0.07	4.78	0.03	36.7	20.1	53.6	0.38	41.9	6.55
L750290		0.17	4.53	1220	583	4.00	0.52	0.01	0.08	26.4	3.06	212	7.55	41.3	2.96

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750291		0.25	7.36	4.8	105	0.59	0.10	4.95	0.15	43.2	20.2	145	0.86	54.2	6.44
L750292		2.95	1.61	45.7	35	0.10	2.99	3.17	0.24	28.9	138	369	1.19	279	8.93
L750293		0.30	7.86	1.7	49	0.63	0.21	4.04	0.07	35.9	23.2	170	0.96	61.7	6.38
L750294		0.21	7.36	4.3	48	0.66	0.06	4.25	0.02	24.0	20.1	97.8	0.74	113	4.99
L750295		1.21	6.91	2.9	61	0.54	0.10	4.73	0.07	28.1	23.2	65.5	0.64	203	6.85
L750296		0.37	6.65	2.3	47	0.44	0.14	5.82	0.05	25.4	25.9	72.9	0.50	227	7.74
L750297		0.27	6.67	4.0	50	0.44	0.11	5.83	0.05	27.5	28.7	35.2	0.45	114	8.07
L750298		0.32	6.66	3.0	59	0.47	0.09	5.53	0.04	27.7	31.1	73.0	0.56	138	8.57
L750299		0.25	6.72	7.1	41	0.44	0.10	5.30	0.03	28.7	33.1	32.1	0.58	99.2	8.17
L750300		0.29	5.05	0.2	685	1.28	0.03	0.51	<0.02	47.2	1.39	168	2.04	7.1	0.73
L750301		0.27	7.39	11.7	38	0.44	0.09	5.71	0.03	29.5	38.0	73.2	0.77	107	7.88
L750302		0.18	6.93	3.0	66	0.59	0.09	4.68	0.03	24.2	28.4	224	0.66	27.9	7.04
L750303		0.41	7.02	1.6	81	0.53	0.11	5.49	0.02	35.1	36.1	40.6	0.75	353	8.39
L750304		0.30	6.75	2.4	74	0.47	0.09	6.11	0.03	31.2	34.1	32.1	0.64	65.9	8.50
L750305		0.21	6.81	4.0	107	0.52	0.08	4.69	<0.02	26.7	29.1	135	0.60	27.6	6.17
L750306		0.28	6.40	3.1	64	0.49	0.12	5.64	0.03	31.8	35.0	47.9	0.55	67.4	8.57
L750307		0.25	6.90	3.6	137	0.61	0.08	5.05	0.04	32.0	24.2	82.4	0.54	37.2	6.77
L750308		0.33	6.93	2.1	91	0.54	0.11	4.72	0.04	29.4	25.3	134	0.53	76.7	7.06
L750309		0.39	6.95	2.3	125	0.53	0.18	5.11	0.02	40.8	25.3	61.4	0.74	319	7.64
L750310 (Dup)		0.44	7.09	2.2	129	0.57	0.17	5.06	<0.02	45.9	25.7	57.0	0.83	282	7.68
L750311		0.69	7.02	1.1	108	0.39	0.39	3.90	0.15	34.7	40.4	68.1	1.03	802	9.18
L750312		0.34	6.74	1.5	147	0.60	0.14	4.63	0.04	39.8	23.1	64.1	0.96	141	7.24
L750313		0.26	6.95	1.2	114	0.62	0.11	5.68	0.06	37.9	22.6	148	0.87	62.4	6.79
L750314		0.26	7.22	0.9	109	0.63	0.08	5.32	0.04	37.8	23.8	204	0.91	50.4	7.36
L750315		0.27	7.20	2.4	126	0.62	0.07	5.72	0.03	43.6	24.3	56.3	0.93	62.0	7.69
L750316		0.26	7.18	2.2	115	0.65	0.06	4.94	<0.02	34.5	22.9	77.6	0.84	91.5	7.00
L750317		0.45	7.41	1.1	153	0.69	0.15	5.19	0.03	55.1	24.9	116	0.95	438	7.74
L750318		0.41	7.07	0.8	109	0.71	0.13	4.93	0.03	75.7	22.8	81.4	1.13	202	6.86
L750319		0.41	7.48	1.0	105	0.62	0.10	4.80	0.05	60.3	24.0	55.0	1.12	61.0	8.03
L750320		0.64	5.34	8.6	71	0.38	0.12	1.11	0.35	5.58	11.5	19.9	0.53	3720	3.32
L750321		0.34	7.30	1.8	102	0.69	0.10	5.30	0.02	70.6	24.5	36.0	1.11	52.8	7.91
L750322		0.29	7.35	1.4	108	0.67	0.10	5.50	<0.02	70.6	25.8	38.9	1.15	104	8.07

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L750323		0.32	7.41	0.6	131	0.74	0.08	5.03	<0.02	84.3	24.1	47.2	1.23	102	8.02
L750324		0.32	7.83	0.8	117	0.84	0.08	5.33	<0.02	50.0	23.1	38.0	1.23	68.1	7.59
L750325		0.31	7.08	0.8	79	0.78	0.08	6.21	<0.02	81.9	25.1	23.6	1.28	80.7	7.63
L750326		0.28	6.66	0.5	81	0.68	0.08	4.27	0.02	70.2	24.8	32.7	1.24	53.8	7.56
L750327		0.33	6.96	0.9	111	0.77	0.07	5.27	0.05	128	24.9	43.3	1.12	36.2	8.46
L750328		0.32	7.36	0.9	130	0.66	0.13	6.57	0.04	108	34.9	45.9	1.27	195	8.40
L750329		0.35	7.11	2.3	137	0.65	0.13	5.58	0.03	73.4	26.3	54.0	1.09	117	7.92
L750330		0.25	3.83	<0.2	653	1.41	0.03	0.54	0.04	34.9	2.41	138	1.68	16.1	0.90
L750331		0.30	8.24	1.6	234	0.64	0.16	6.08	0.04	101	20.9	34.3	1.15	200	8.37
L750332		0.56	6.49	1.8	316	0.23	0.90	5.34	0.14	30.7	64.7	96.8	1.27	879	8.76
L750333		0.41	7.42	0.5	250	0.59	0.12	5.01	0.04	32.5	21.9	55.3	1.28	138	7.68
L750334		0.28	8.55	0.4	212	0.58	0.15	5.65	0.02	62.8	22.6	53.9	1.29	101	8.17
L750335		0.20	8.26	<0.2	192	0.60	0.06	5.76	0.03	47.9	22.5	60.5	1.32	25.4	8.06
L750336		0.17	8.14	1.6	291	0.56	0.05	5.51	0.03	56.9	24.7	59.9	1.08	29.1	8.65
L750337		0.18	8.63	1.0	235	0.59	0.05	6.03	0.02	64.6	21.8	69.9	1.46	10.3	7.96
L750338		0.22	7.92	0.6	240	0.57	0.05	5.98	0.03	62.3	24.1	75.6	1.17	12.2	8.34
L750339		0.17	7.95	1.0	420	0.58	0.11	5.05	0.03	29.8	26.5	84.2	1.36	37.5	8.11
L750340 (Dup)		0.15	7.87	1.7	409	0.59	0.12	5.02	<0.02	30.4	27.8	109	1.29	47.3	8.14
L750341		0.19	7.54	1.0	329	0.50	0.25	5.46	0.05	26.2	24.6	202	1.26	123	7.54
L750342		0.17	7.01	3.1	227	0.43	0.23	5.65	0.03	24.8	23.8	218	0.79	59.0	7.62
L750343		0.12	7.24	5.6	281	0.43	0.15	5.90	0.11	24.5	23.7	262	0.72	18.5	7.03
L750344		0.13	8.43	2.2	205	0.43	0.27	6.68	0.09	21.4	20.9	259	1.23	37.8	6.73
L750345		0.10	8.10	6.0	238	0.56	0.28	6.40	0.35	23.3	27.3	493	1.26	54.8	6.60
L750346		0.12	5.41	2.0	257	0.25	0.14	4.39	0.17	14.3	14.0	367	1.13	38.6	6.26
L750347		0.11	6.09	2.0	420	0.44	0.22	4.45	0.33	22.9	13.3	356	0.74	17.7	6.76
L750348		0.10	8.88	3.6	264	0.33	0.19	6.86	0.24	22.3	20.6	372	1.48	25.1	6.27
L750349		0.09	5.79	7.9	281	0.36	0.15	5.16	0.08	17.8	26.4	332	0.71	17.4	7.02
L750350		0.15	2.26	1080	747	4.89	0.50	0.01	0.07	29.4	2.82	221	7.90	39.1	2.74
L750351		0.18	7.92	15.7	219	0.37	0.08	6.99	0.05	22.5	27.0	299	1.46	26.0	6.64
L750352		0.08	8.56	5.9	266	0.36	0.05	7.09	0.04	21.1	30.1	396	1.67	22.9	6.63
L750353		0.17	8.55	4.2	252	0.40	0.05	6.92	0.04	46.4	32.2	264	1.75	30.3	6.32
L750354		0.10	7.50	1.9	310	0.36	0.04	5.80	0.03	67.7	23.2	138	1.08	16.0	5.35

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L750355		0.10	8.49	2.4	280	0.37	0.03	7.23	0.03	17.2	20.9	221	0.99	8.2	5.21
L750356		0.08	7.81	2.2	317	0.35	0.04	5.44	0.02	16.0	26.3	201	1.32	6.2	5.68
L750357		0.16	6.52	3.3	398	0.39	0.04	5.59	0.02	17.0	25.8	238	0.74	11.8	5.74
L750358		0.13	5.88	3.6	329	0.55	0.04	6.68	0.03	15.0	23.8	251	0.63	29.6	4.89
L750359		0.14	6.88	1.9	278	0.38	0.04	6.25	0.04	14.3	23.7	206	0.72	19.3	5.11
L750360		0.10	1.93	<0.2	651	1.12	0.02	0.40	<0.02	26.2	1.68	141	1.76	6.5	0.54
L750361		0.08	10.3	1.8	292	0.34	0.03	6.95	0.03	18.7	24.7	230	1.79	11.8	5.45
L750362		0.08	9.18	2.3	303	0.35	0.03	6.62	0.04	18.0	23.8	249	1.29	14.8	5.17
L750363		0.11	4.65	1.1	306	0.37	0.04	5.22	<0.02	15.2	23.1	213	0.63	5.7	5.15
L750364		0.10	7.65	1.2	233	0.34	0.06	6.87	0.03	15.8	24.8	254	0.92	14.4	5.15
L750365		0.11	6.99	1.5	380	0.50	0.10	5.17	0.02	20.6	27.3	291	1.24	31.5	5.54
L750366		0.10	6.37	1.3	250	0.44	0.08	6.34	0.04	14.7	21.9	199	0.66	13.1	4.75
L750367		0.09	9.53	0.8	281	0.39	0.08	6.15	0.04	18.4	25.2	248	1.71	12.7	5.41
L750368		0.11	11.3	<0.2	324	0.55	0.09	6.75	0.05	19.2	24.8	309	1.86	18.1	5.62
L750369		0.13	9.75	0.3	462	0.70	0.11	5.60	0.08	18.2	27.8	253	2.13	23.6	5.98
L750370 (Dup)		0.20	9.34	0.8	465	0.71	0.10	5.87	0.07	17.6	27.1	238	1.63	23.5	5.50
L750371		0.14	7.46	1.6	457	1.10	0.09	7.59	0.04	36.9	28.2	205	1.35	59.0	4.98
L750372		0.14	8.23	<0.2	304	0.76	0.10	4.32	0.09	16.9	27.8	351	2.63	17.8	5.29
L750373		0.31	8.81	0.2	285	0.42	0.08	5.55	0.27	18.4	31.8	370	2.04	18.4	5.75
L750374		0.12	7.38	1.6	236	0.34	0.05	5.16	0.03	27.8	47.8	396	3.38	33.5	7.20
L750375		0.10	6.49	1.2	188	0.44	0.05	4.78	0.03	22.1	59.6	674	4.49	32.7	9.04
L750376		0.15	7.11	1.9	258	0.72	0.07	5.76	<0.02	29.3	29.5	226	2.85	49.5	5.01
L750377		0.50	8.30	0.3	381	0.59	0.30	2.02	<0.02	29.8	27.6	178	3.15	414	6.81
L750378		0.21	6.97	0.8	78	0.40	0.30	3.88	<0.02	16.6	38.3	116	2.00	278	9.16
L750379		0.18	7.09	0.9	131	0.59	0.12	2.80	0.05	15.1	42.3	140	2.76	181	9.21
L750380		0.11	2.67	1090	713	4.32	0.49	0.01	0.07	30.6	2.85	201	7.93	38.1	2.70
L750381		0.22	8.19	7.8	164	0.55	0.03	4.05	<0.02	19.7	40.3	152	3.05	190	9.91
L750382		0.25	6.44	3.5	137	0.55	0.03	3.89	<0.02	19.4	44.9	84.5	2.68	212	9.62
L750383		0.21	7.48	1.6	100	0.52	0.02	2.74	<0.02	17.5	39.4	88.4	3.06	200	9.73
L750384		0.26	7.84	3.8	88	0.36	0.07	3.88	<0.02	19.6	44.7	145	2.70	221	9.62
L750385		0.29	7.95	1.0	211	0.64	0.06	3.01	0.02	16.6	45.6	148	2.71	256	10.2
L750386		0.21	6.96	3.4	392	0.43	0.04	6.28	0.07	16.7	42.0	100	1.95	152	9.39

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750387		0.18	5.89	0.7	303	0.40	0.03	5.16	0.13	14.7	40.6	130	2.07	181	8.61
L750388		0.18	7.45	0.9	357	0.43	0.02	6.11	0.10	15.3	40.2	129	1.90	142	8.69
L750389		0.15	7.46	1.7	312	0.35	0.03	6.28	0.16	16.1	41.1	151	1.92	139	9.59
L750390		0.07	2.11	<0.2	678	1.24	0.02	0.35	<0.02	14.4	2.06	292	1.73	8.3	0.60
L750391		0.18	7.15	0.7	213	0.39	0.03	6.33	0.11	18.1	43.1	88.0	1.89	171	9.91
L750392		0.16	6.92	2.0	213	0.34	0.03	6.31	0.09	14.6	40.3	111	1.77	160	9.42
L750393		0.15	7.00	2.2	181	0.39	0.02	5.85	0.08	15.6	42.1	152	1.83	181	9.27
L750394		0.14	7.55	1.4	215	0.38	0.02	6.34	0.08	15.5	40.7	158	1.86	163	9.47
L750395		0.19	4.42	0.6	155	0.33	0.02	4.63	0.14	14.0	42.3	138	1.16	155	7.55
L750396		0.18	7.12	<0.2	203	0.37	0.02	6.47	0.10	16.0	42.2	105	1.74	186	9.85
L750397		0.21	7.51	<0.2	199	0.34	0.02	6.55	0.11	16.5	43.5	148	1.77	156	9.77
L750398		0.15	7.54	0.6	193	0.33	0.02	6.90	0.11	17.5	42.5	127	1.60	152	9.20
L750399		0.19	7.86	1.7	168	0.36	0.04	6.83	0.10	15.2	42.5	136	2.00	130	9.12
L750400 (Dup)		0.19	8.08	2.3	170	0.37	0.04	7.02	0.10	15.2	41.6	140	2.00	147	9.28
L750401		0.20	7.54	1.5	215	0.35	0.02	6.94	0.13	15.6	40.5	119	1.83	150	8.66
L750402		0.14	7.88	<0.2	229	0.33	0.02	6.65	0.10	16.7	41.7	146	1.76	146	9.08
L750403		0.46	5.60	0.7	189	0.36	0.05	6.56	0.38	15.1	41.9	219	0.69	148	9.33
L750404		0.16	3.41	1.0	184	0.36	0.03	6.64	0.11	13.8	41.8	137	0.75	160	9.58
L750405		0.12	3.86	2.3	291	0.26	0.02	6.81	0.17	9.92	30.4	70.8	0.95	126	6.97
L750406		0.13	3.46	0.9	259	0.23	0.02	7.51	0.07	7.45	27.0	135	0.52	102	5.87
L750407		0.15	4.14	0.3	182	0.37	0.02	6.83	0.11	14.1	43.7	176	0.71	155	10.1
L750408		0.17	3.10	<0.2	164	0.34	0.02	6.13	0.11	12.2	44.4	171	0.73	161	9.33
L750409		0.14	3.67	0.5	183	0.39	0.03	6.69	0.11	13.1	41.3	168	0.77	188	9.88
L750410		0.12	1.77	1060	695	4.33	0.48	0.01	0.07	26.2	3.12	213	7.25	38.9	2.64
L750411		0.15	7.68	7.6	162	0.40	0.03	6.82	0.12	16.6	40.9	134	2.40	142	9.32
L750412		0.15	7.98	0.5	218	0.35	0.02	6.96	0.10	15.5	40.4	136	1.72	130	9.27
L750413		0.13	5.58	0.3	216	0.35	0.02	6.74	0.10	15.0	42.0	140	0.64	148	9.64
L750414		0.15	2.61	0.5	209	0.33	0.02	6.27	0.11	12.7	43.1	144	0.72	161	9.22
L750415		0.16	3.26	1.2	217	0.34	0.02	7.08	0.17	12.7	44.0	139	0.75	160	10.1
L750416		0.15	3.52	0.8	201	0.37	0.02	6.49	0.12	14.3	44.7	144	0.90	156	9.30
L750417		0.30	3.54	0.6	214	0.39	0.05	6.58	0.12	14.6	44.7	145	0.87	157	9.65
L750418		0.57	4.35	1.1	205	0.33	0.07	6.87	0.10	13.0	44.7	151	1.05	157	9.54

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750419		0.33	7.16	1.0	203	0.36	0.05	6.65	0.10	18.8	42.7	132	1.98	156	9.36
L750420		0.32	2.01	0.3	724	1.38	0.05	0.43	0.02	22.9	2.49	132	1.83	11.4	0.74
L750421		0.17	4.31	0.8	221	0.31	0.03	6.53	0.12	13.3	42.8	124	0.86	145	9.31
L750422		0.24	3.41	0.4	207	0.34	0.05	6.48	0.18	12.0	44.7	155	0.79	167	9.29
L750423		0.13	2.96	0.2	146	0.27	0.03	5.09	0.09	10.9	39.6	114	0.49	150	8.02
L750424		0.19	5.16	<0.2	194	0.37	0.03	6.74	0.11	14.4	45.0	132	0.74	159	9.67
L750425		0.14	3.84	<0.2	194	0.35	0.03	6.29	0.12	12.8	44.9	118	0.78	161	9.70
L750426		0.18	3.92	<0.2	221	0.37	0.03	6.87	0.10	13.4	43.8	127	0.80	164	10.2
L750427		0.13	3.35	<0.2	173	0.32	0.03	5.70	0.11	13.4	44.1	119	0.72	167	8.68
L750428		0.14	3.88	0.3	169	0.38	0.03	5.64	0.10	13.6	44.1	142	0.67	174	9.25
L750429		0.14	7.39	0.4	192	0.36	0.02	6.98	0.10	19.2	44.8	126	1.22	150	9.85
L750430 (Dup)		0.14	7.07	<0.2	191	0.37	0.04	6.95	0.11	26.3	43.3	129	2.16	151	9.78
L750431		0.13	4.62	<0.2	191	0.39	0.03	6.28	0.12	15.6	45.5	109	0.74	149	9.56
L750432		0.16	6.03	0.3	206	0.46	0.03	6.55	0.13	17.9	46.2	90.2	0.99	164	10.5
L750433		0.15	5.01	<0.2	217	0.42	0.03	6.60	0.11	14.9	44.8	108	0.89	158	9.26
L750434		0.51	5.47	0.9	232	0.40	0.03	6.60	0.15	14.7	43.6	117	0.79	148	9.58
L750435		0.15	5.96	0.3	236	0.47	0.03	6.49	0.12	17.8	45.2	98.2	1.01	156	10.2
L750436		0.19	6.09	0.7	428	0.39	0.02	6.08	0.18	17.4	44.2	110	0.97	163	9.65
L750437		0.14	7.59	0.7	271	0.44	0.03	6.36	0.10	18.1	44.9	115	1.93	169	9.97
L750438		0.27	6.38	<0.2	269	0.43	0.03	6.36	0.10	19.3	42.4	113	1.51	158	9.24
L750439		0.14	6.40	0.5	309	0.41	0.02	5.69	0.33	20.0	43.5	111	1.54	157	9.12
L750440		7.31	3.90	6.0	249	0.60	0.10	9.58	0.22	14.0	6.67	18.9	5.74	49.8	1.95

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750259	22.7	0.19	1.3	0.169	1.15	10.7	12.4	2.14	657	0.43	3.17	7.9	30.6	578
L750260	19.9	0.16	2.9	0.069	2.35	20.3	33.7	0.30	62	2.68	0.06	4.2	20.7	236
L750261	22.0	0.19	1.4	0.180	0.99	12.1	11.1	1.87	642	1.00	3.25	7.9	19.7	623
L750262	20.0	0.19	1.7	0.076	0.58	16.5	12.2	1.68	708	1.27	2.37	6.4	19.1	518
L750263	19.2	0.14	1.9	0.060	0.58	14.3	12.6	1.89	845	1.22	2.53	6.8	18.0	467
L750264	19.7	0.09	1.8	0.067	0.40	14.8	8.8	1.65	870	0.84	2.22	6.8	20.3	511
L750265	20.6	0.15	1.9	0.066	0.32	16.5	7.7	1.61	904	1.17	2.47	7.4	19.8	495
L750266	21.4	0.14	2.1	0.088	0.48	17.6	8.8	1.91	892	0.86	2.49	8.1	21.8	528
L750267	20.8	0.15	2.0	0.094	0.62	14.8	7.9	1.62	761	0.66	2.86	7.6	19.4	497
L750268	20.6	0.13	1.8	0.079	0.44	13.1	7.3	1.84	802	1.58	2.47	7.5	28.5	420
L750269	21.1	0.14	1.8	0.066	0.44	12.3	6.6	1.85	787	1.17	2.25	6.7	27.1	425
L750270	18.8	0.12	2.9	0.007	3.58	21.2	6.8	0.11	107	1.06	2.30	8.4	1.6	90
L750271	21.3	0.12	1.6	0.059	0.53	13.9	7.4	1.81	827	0.99	2.47	6.9	21.3	559
L750272	21.2	0.16	2.1	0.063	0.43	16.7	6.7	1.72	843	0.60	2.47	7.1	18.7	575
L750273	20.6	0.17	2.0	0.083	0.71	15.2	13.5	2.39	969	0.65	2.39	8.0	33.2	563
L750274	21.1	0.16	2.1	0.076	0.46	18.0	8.8	1.98	911	1.01	2.43	8.6	26.1	616
L750275	21.1	0.14	1.9	0.082	0.29	12.2	7.3	1.78	843	0.79	2.82	8.9	22.2	529
L750276	21.4	0.16	2.3	0.119	0.29	14.0	7.7	1.79	881	0.47	2.81	11.2	17.3	431
L750277	21.2	0.15	2.0	0.108	0.29	13.7	6.8	1.64	909	0.49	3.04	8.8	19.3	495
L750278	21.5	0.16	2.3	0.115	0.29	16.2	6.5	1.63	829	0.92	2.84	9.0	19.2	395
L750279	21.1	0.14	1.9	0.107	0.25	11.6	7.1	1.76	917	0.54	2.85	10.0	12.9	371
L750280 (Dup)	21.5	0.17	2.0	0.114	0.25	11.5	7.7	1.78	952	0.58	2.85	10.3	14.2	410
L750281	21.8	0.22	2.3	0.126	0.24	18.4	8.0	1.89	802	0.47	3.13	10.8	17.3	460
L750282	20.4	0.16	1.7	0.112	0.29	12.7	7.6	1.89	837	0.50	2.75	8.8	18.8	513
L750283	20.7	0.16	1.8	0.112	0.28	12.5	7.6	1.88	813	1.03	2.45	7.9	17.0	534
L750284	20.4	0.16	1.8	0.117	0.50	13.3	10.3	1.82	804	0.45	2.88	8.1	14.4	503
L750285	20.3	0.17	1.7	0.142	0.35	10.7	7.8	1.71	859	0.49	2.75	8.9	17.3	640
L750286	19.9	0.14	1.7	0.108	0.33	9.3	7.2	1.80	862	0.61	2.65	7.7	19.6	524
L750287	20.4	0.15	1.9	0.123	0.42	12.7	7.9	1.80	964	0.76	2.76	7.9	20.3	548
L750288	22.0	0.19	1.7	0.138	0.45	9.4	11.5	2.14	1200	0.95	2.83	7.7	22.3	462
L750289	21.7	0.22	1.8	0.138	0.34	16.4	9.1	1.80	984	0.50	2.94	8.4	15.2	605
L750290	20.1	0.13	3.0	0.067	2.36	11.5	34.7	0.27	65	2.71	0.06	4.5	21.6	267

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750291	22.2	0.19	1.8	0.132	0.48	20.6	10.9	1.86	1040	0.90	2.67	8.9	19.1	550
L750292	6.97	0.18	0.3	0.092	0.11	13.7	6.1	0.94	535	2.21	0.30	3.9	382	558
L750293	21.9	0.15	1.7	0.156	0.23	16.7	12.6	2.51	876	0.96	3.39	7.0	36.9	486
L750294	20.5	0.12	2.4	0.075	0.23	10.7	8.7	2.08	755	0.61	3.83	6.2	42.9	371
L750295	21.3	0.15	2.0	0.109	0.30	11.6	9.1	2.23	1160	0.38	3.00	7.0	22.0	378
L750296	21.6	0.17	1.9	0.105	0.22	10.4	7.5	2.27	1160	0.98	2.67	6.8	10.7	404
L750297	22.4	0.16	1.8	0.103	0.24	11.7	7.1	2.31	1190	0.52	2.54	6.9	9.9	333
L750298	21.9	0.16	1.9	0.100	0.31	11.5	6.8	2.33	1180	0.80	2.48	6.8	7.5	340
L750299	22.3	0.15	1.7	0.098	0.23	12.3	7.3	2.42	1160	0.69	2.54	7.1	9.4	308
L750300	19.4	0.10	3.3	0.008	3.73	24.8	6.9	0.11	112	0.91	2.24	9.1	1.9	88
L750301	22.3	0.14	1.8	0.087	0.22	13.1	7.8	2.59	1120	0.75	2.60	6.8	14.7	294
L750302	19.5	0.13	1.9	0.062	0.31	10.8	11.5	2.29	964	1.44	2.84	5.8	33.0	331
L750303	21.7	0.16	2.2	0.111	0.36	15.1	8.4	2.40	1270	0.71	2.45	7.5	9.2	324
L750304	21.0	0.14	1.9	0.076	0.31	13.6	7.7	2.39	1280	0.47	2.32	7.7	6.6	521
L750305	20.5	0.19	1.9	0.056	0.39	12.1	8.9	2.37	946	1.26	2.95	6.0	40.2	383
L750306	22.5	0.18	1.7	0.076	0.29	13.8	7.8	2.37	1320	0.60	2.12	7.8	23.1	564
L750307	20.6	0.17	2.1	0.086	0.55	13.8	10.6	2.36	955	0.38	3.09	7.2	33.7	491
L750308	21.1	0.17	1.9	0.105	0.39	12.3	10.3	2.53	1060	0.78	3.00	6.9	37.5	413
L750309	21.4	0.16	2.0	0.150	0.49	19.7	11.6	2.60	1110	0.37	2.67	7.8	29.9	512
L750310 (Dup)	22.0	0.19	1.9	0.155	0.50	22.9	12.3	2.66	1150	0.41	2.68	8.0	26.4	436
L750311	22.6	0.20	1.8	0.138	0.51	13.0	20.7	2.75	1170	0.71	2.51	8.3	27.3	567
L750312	20.7	0.24	1.7	0.134	0.63	16.5	14.7	2.47	1070	0.37	2.74	8.8	16.8	787
L750313	21.2	0.30	1.9	0.135	0.63	14.8	10.3	2.45	1190	0.77	2.94	7.5	20.7	713
L750314	22.0	0.24	2.0	0.135	0.54	13.8	12.0	2.59	1140	1.13	3.07	8.3	30.5	733
L750315	22.0	0.29	2.2	0.146	0.62	17.6	11.3	2.63	1120	0.40	2.80	8.7	29.1	732
L750316	21.4	0.27	2.1	0.121	0.57	11.9	11.8	2.57	951	0.36	3.06	8.4	19.2	610
L750317	21.7	0.28	1.5	0.164	0.76	23.8	14.6	2.82	1040	0.53	2.97	8.5	27.2	638
L750318	22.3	0.28	2.0	0.165	0.58	31.0	14.7	2.42	1050	0.34	2.94	10.9	17.8	1640
L750319	21.5	0.20	2.0	0.138	0.58	25.9	15.7	2.90	1110	0.43	3.01	10.1	17.6	702
L750320	18.2	0.18	<0.1	0.028	1.31	2.1	4.9	1.67	244	81.9	2.12	0.7	7.0	489
L750321	22.1	0.29	2.2	0.163	0.67	31.2	12.8	2.75	1170	0.46	2.88	10.7	23.7	733
L750322	22.1	0.28	1.8	0.157	0.66	31.5	13.2	2.82	1150	0.56	2.68	10.2	23.3	660

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750323	22.8	0.30	1.7	0.149	0.95	39.1	14.5	2.98	1230	0.73	2.81	11.0	24.1	660
L750324	21.6	0.23	1.9	0.147	1.19	20.8	12.7	2.84	1220	0.27	3.42	12.4	18.2	614
L750325	20.5	0.23	1.9	0.171	0.90	40.5	15.6	2.95	1210	0.21	3.09	11.0	17.1	623
L750326	21.7	0.24	1.8	0.176	0.70	34.7	16.0	2.88	1440	2.60	2.80	10.9	16.4	536
L750327	21.9	0.30	1.7	0.189	0.67	68.0	11.3	2.96	1440	1.31	2.63	9.1	16.8	593
L750328	21.9	0.29	1.4	0.151	0.66	52.4	15.8	2.89	1090	0.38	2.48	8.3	25.4	486
L750329	21.8	0.25	1.8	0.180	0.67	35.8	12.1	2.91	1310	0.73	2.67	8.6	25.4	618
L750330	18.7	0.12	2.7	0.014	3.92	16.9	8.8	0.20	127	0.76	2.57	8.6	2.9	111
L750331	18.2	0.84	2.2	0.175	0.89	47.9	13.8	3.35	1870	0.68	3.05	9.6	31.4	667
L750332	15.6	0.61	1.7	0.234	1.62	12.6	20.5	2.84	1370	10.3	1.40	7.0	75.2	567
L750333	17.3	0.79	2.1	0.106	1.45	14.6	22.9	3.33	1450	7.61	3.14	8.4	21.2	763
L750334	18.9	1.04	2.2	0.129	0.97	27.3	18.2	3.77	1280	1.78	3.32	8.2	30.0	614
L750335	18.6	0.62	2.0	0.133	0.82	19.2	13.5	3.65	1390	3.37	3.26	7.6	34.3	625
L750336	18.5	0.76	1.9	0.130	1.00	23.9	15.7	3.81	1270	0.72	3.36	6.7	30.5	542
L750337	17.3	0.95	1.9	0.112	0.88	27.8	15.8	3.96	1170	1.22	3.26	6.3	27.9	555
L750338	17.6	0.68	1.7	0.128	0.98	27.8	13.3	3.56	1130	1.33	3.06	6.8	30.9	550
L750339	17.7	0.80	1.6	0.122	1.98	12.6	23.2	4.14	1130	1.60	2.62	6.3	34.3	517
L750340 (Dup)	17.3	0.70	1.4	0.120	1.96	12.7	22.2	3.89	1430	1.47	2.66	6.2	43.2	692
L750341	15.4	0.72	1.2	0.098	1.47	10.6	20.3	3.96	1170	1.67	2.47	5.1	46.6	397
L750342	15.7	0.72	1.4	0.111	1.01	10.1	14.1	3.34	1100	0.79	2.53	5.2	47.6	375
L750343	15.9	0.82	1.2	0.087	1.32	10.8	21.0	3.69	1200	1.71	2.92	4.9	57.2	477
L750344	15.1	0.70	1.2	0.071	1.02	10.2	18.4	4.89	1220	1.09	2.90	4.4	63.2	341
L750345	14.9	0.58	1.2	0.073	0.91	11.7	18.4	5.03	1600	0.77	2.49	4.1	114	558
L750346	12.0	0.45	0.7	0.045	1.86	6.7	43.6	4.39	1060	0.74	1.06	2.8	59.5	333
L750347	16.7	0.58	1.0	0.064	1.99	10.2	37.5	3.86	1090	0.39	2.33	4.5	50.7	375
L750348	15.0	0.51	1.2	0.066	1.18	9.8	20.8	4.62	1420	0.65	2.73	3.8	77.9	387
L750349	15.1	0.53	1.3	0.067	1.57	7.3	27.2	4.18	1180	0.74	2.03	3.8	102	381
L750350	15.9	0.31	3.2	0.058	2.90	13.1	36.9	0.33	68	2.28	0.08	5.2	24.2	222
L750351	14.7	0.62	1.3	0.059	1.28	9.5	25.9	6.05	1330	1.28	2.15	4.0	151	407
L750352	14.3	0.65	1.5	0.052	1.23	10.2	23.8	6.70	1520	0.63	2.12	3.8	157	449
L750353	15.2	0.81	1.3	0.064	1.16	20.7	25.7	6.24	1230	0.31	2.32	5.2	134	699
L750354	15.7	0.49	1.3	0.043	1.71	32.4	23.3	4.60	909	0.46	2.24	5.1	128	574

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750355	15.3	0.37	1.6	0.037	1.43	8.5	21.6	4.86	957	0.43	2.52	3.7	125	382
L750356	15.2	0.42	1.1	0.033	1.86	8.0	35.2	5.31	965	0.36	1.79	3.8	165	360
L750357	14.7	0.38	1.0	0.036	2.04	6.3	38.0	5.34	1150	0.34	1.83	3.3	199	433
L750358	14.7	0.47	0.9	0.036	1.53	7.3	24.2	4.51	1030	0.61	2.13	3.5	184	500
L750359	14.7	0.42	1.0	0.034	1.32	7.2	21.2	4.47	1060	0.17	2.32	3.8	177	432
L750360	15.2	0.40	2.7	0.006	2.91	12.0	7.6	0.16	120	0.61	2.55	5.6	4.7	78
L750361	15.8	0.50	1.0	0.033	1.41	9.5	22.2	5.74	1070	0.18	2.33	4.4	173	408
L750362	15.8	0.46	1.2	0.035	1.49	9.0	24.3	5.16	1050	0.20	2.26	4.2	174	425
L750363	14.8	0.45	0.9	0.040	1.77	6.7	21.7	3.68	789	0.12	2.17	3.3	165	424
L750364	14.6	0.50	1.0	0.031	1.37	7.6	20.8	4.57	1190	0.22	2.18	3.9	203	487
L750365	14.8	0.50	1.5	0.039	1.80	10.8	35.7	4.58	1190	0.29	2.03	4.2	170	698
L750366	14.9	0.57	0.6	0.034	1.07	7.7	15.8	3.58	1050	0.39	2.69	3.2	140	392
L750367	16.3	0.34	1.0	0.033	1.42	9.4	23.4	5.11	1140	0.20	2.71	4.1	185	406
L750368	17.4	0.50	0.8	0.029	1.27	10.3	26.9	5.37	1340	0.35	3.04	4.3	170	461
L750369	17.9	0.51	0.8	0.037	1.70	9.7	39.8	5.54	1200	0.23	2.41	4.5	149	366
L750370 (Dup)	17.4	0.58	0.8	0.038	1.60	9.3	37.3	4.89	1150	0.24	2.44	4.3	144	390
L750371	15.8	0.55	2.9	0.053	2.07	16.2	18.2	3.97	1150	0.12	3.12	5.1	55.9	1260
L750372	16.6	0.57	1.0	0.038	1.72	8.7	32.9	4.89	1290	0.16	2.39	4.0	201	422
L750373	14.8	0.52	1.3	0.040	1.32	8.9	30.7	5.74	1440	0.19	3.16	4.0	232	433
L750374	12.9	0.69	1.2	0.050	1.58	13.1	46.3	8.64	1820	0.34	1.54	4.7	403	423
L750375	11.0	0.87	1.0	0.065	1.73	10.0	51.6	12.6	1570	0.23	0.35	3.1	483	263
L750376	16.5	0.59	3.0	0.046	1.41	13.2	40.8	4.55	1080	0.17	2.90	5.5	129	922
L750377	16.6	0.59	1.4	0.066	1.55	13.9	71.4	5.59	1320	0.62	2.65	4.3	180	547
L750378	18.3	0.68	2.6	0.087	1.26	6.5	41.3	5.16	1260	0.38	1.99	5.3	70.0	434
L750379	16.7	0.69	2.9	0.084	1.09	7.8	44.4	6.06	1360	0.46	1.95	6.0	67.1	474
L750380	16.6	0.34	3.1	0.061	2.85	13.8	37.5	0.37	68	2.31	0.08	5.4	23.9	230
L750381	17.2	0.59	2.7	0.075	1.18	12.0	38.6	5.66	1630	0.44	2.78	5.8	72.7	475
L750382	16.6	0.56	3.5	0.084	1.10	11.2	35.6	4.77	1580	0.33	2.02	7.4	61.3	613
L750383	18.8	0.65	3.0	0.088	1.20	9.6	44.0	5.86	1510	0.28	2.19	6.0	62.8	539
L750384	18.3	0.59	3.1	0.078	1.94	9.4	34.6	5.46	1420	0.42	1.95	5.9	68.4	534
L750385	19.3	0.69	2.8	0.096	0.97	8.3	43.9	5.56	1690	0.49	2.56	5.8	78.7	449
L750386	17.6	0.16	2.4	0.082	1.83	9.4	19.4	3.76	2030	0.72	1.99	6.0	57.0	368

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011	DATE RECEIVED: Dec 16, 2011					DATE REPORTED: Dec 22, 2011					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L750387	16.1	0.15	2.3	0.076	1.76	8.3	16.8	3.47	2000	0.47	1.73	5.6	73.4	452	
L750388	17.1	0.38	2.4	0.073	1.88	8.6	11.7	3.71	1700	0.63	1.73	5.4	59.0	365	
L750389	17.7	0.41	2.6	0.076	1.93	9.0	13.5	3.64	1640	0.76	1.88	5.7	52.9	374	
L750390	14.7	0.15	1.7	0.005	2.32	8.8	9.4	0.15	107	0.95	2.76	4.7	4.4	50	
L750391	18.1	0.31	2.8	0.085	1.54	10.2	10.9	3.59	1830	0.49	2.07	6.3	54.7	410	
L750392	17.0	0.30	2.4	0.077	1.56	8.2	13.1	3.72	1920	0.46	2.42	5.6	63.1	378	
L750393	17.1	0.18	2.6	0.076	1.36	8.7	16.5	3.65	2270	0.51	2.61	5.6	73.2	434	
L750394	17.6	0.54	2.5	0.076	1.42	8.6	15.2	3.72	1930	0.70	2.71	5.5	62.3	390	
L750395	15.9	0.23	1.7	0.069	1.17	6.2	14.2	2.40	1760	0.43	1.90	5.0	73.2	413	
L750396	17.9	0.31	2.5	0.083	1.54	8.9	11.4	3.65	2080	0.48	1.94	5.8	65.4	435	
L750397	17.6	0.23	2.5	0.079	1.56	9.3	13.3	4.09	1900	0.63	1.85	5.6	64.3	372	
L750398	17.3	0.68	2.3	0.071	1.58	7.8	14.5	4.10	1690	0.39	2.30	4.9	66.3	353	
L750399	17.4	0.84	2.4	0.075	1.38	8.5	15.7	4.24	1740	0.58	2.51	5.0	58.2	328	
L750400 (Dup)	17.4	0.73	2.4	0.072	1.40	8.4	15.8	4.26	1680	0.56	2.60	4.9	64.5	350	
L750401	17.9	0.52	2.4	0.074	1.63	8.7	13.0	3.98	1760	0.50	2.11	5.0	64.0	347	
L750402	17.9	0.55	2.5	0.073	1.67	9.3	10.4	3.81	1820	0.61	1.78	5.3	62.1	365	
L750403	17.5	0.54	2.3	0.077	1.47	6.4	10.7	3.41	1620	1.34	1.90	5.4	62.8	361	
L750404	17.1	0.41	2.3	0.077	1.24	5.5	10.6	3.32	1940	0.53	1.99	5.7	68.2	448	
L750405	18.2	0.28	1.7	0.058	2.29	4.0	12.1	1.76	1380	0.42	1.71	4.3	38.7	351	
L750406	18.3	0.27	1.3	0.050	2.26	3.0	11.3	0.97	1060	0.86	1.70	3.8	23.6	302	
L750407	17.3	0.63	2.4	0.080	1.37	5.6	9.6	3.49	1950	0.53	1.94	5.5	68.9	429	
L750408	17.5	0.56	2.3	0.080	1.24	4.7	10.1	3.08	1940	0.52	1.82	5.4	70.1	426	
L750409	18.3	0.67	2.3	0.080	1.35	5.1	11.9	3.09	2210	0.44	2.24	5.5	77.1	512	
L750410	16.5	0.44	2.8	0.055	2.74	14.7	37.8	0.28	67	2.23	0.08	4.1	24.4	198	
L750411	17.6	0.54	2.7	0.076	1.33	9.1	15.4	3.86	1660	0.55	2.51	5.7	59.5	407	
L750412	17.7	0.72	2.5	0.072	1.66	8.7	12.4	3.81	1700	0.42	1.94	5.4	58.7	365	
L750413	17.1	0.61	2.4	0.076	1.57	6.2	8.8	3.50	1760	0.87	1.89	5.5	65.7	403	
L750414	17.3	0.52	2.2	0.077	1.27	4.9	7.9	3.17	1920	0.45	1.73	5.3	72.2	422	
L750415	17.5	0.44	2.1	0.077	1.38	5.0	9.1	3.35	1980	0.45	1.98	5.3	71.5	409	
L750416	17.8	0.60	2.5	0.079	1.27	5.8	11.9	3.54	1920	0.62	1.91	5.6	70.7	441	
L750417	17.9	0.43	2.4	0.083	1.33	5.7	10.2	3.26	2020	0.45	1.86	5.7	70.2	449	
L750418	17.6	0.42	2.3	0.076	1.30	5.0	14.2	3.39	2010	0.54	2.36	5.1	67.6	377	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750419	17.7	0.61	2.4	0.072	1.29	8.3	16.5	3.96	1860	0.45	2.44	5.2	67.1	372
L750420	16.1	0.17	2.3	0.007	3.68	13.3	9.9	0.15	125	1.06	2.81	7.1	4.0	62
L750421	17.3	0.38	2.1	0.072	1.39	5.4	11.1	3.63	1730	0.43	1.89	4.9	62.8	334
L750422	17.3	0.44	2.1	0.075	1.35	4.6	8.8	3.54	1920	0.61	1.76	5.0	72.5	389
L750423	13.9	0.21	1.4	0.066	0.91	4.4	4.1	1.88	1570	0.39	1.48	4.5	65.0	383
L750424	17.6	0.46	2.4	0.079	1.45	5.9	9.4	3.65	1850	0.47	1.89	5.4	66.4	384
L750425	17.7	0.51	2.3	0.079	1.32	5.0	10.5	3.52	1870	0.42	2.00	5.1	66.9	388
L750426	18.1	0.43	2.2	0.076	1.36	5.2	10.4	3.56	1950	0.45	1.95	5.2	67.4	386
L750427	17.6	0.28	2.2	0.075	1.08	5.2	7.7	2.90	1900	0.45	1.60	5.4	66.7	399
L750428	17.1	0.32	2.3	0.077	1.25	5.5	6.2	2.37	1970	0.46	1.80	5.6	74.6	460
L750429	18.2	0.63	2.6	0.081	1.55	8.4	10.1	3.88	1770	0.45	1.92	5.7	61.2	371
L750430 (Dup)	17.9	0.71	3.3	0.075	1.46	11.8	10.8	3.92	1810	0.43	1.91	5.5	62.1	376
L750431	18.0	0.55	2.6	0.079	1.30	6.3	9.7	3.35	1690	0.44	1.80	5.8	59.1	392
L750432	18.2	0.48	2.9	0.087	1.39	7.5	11.2	3.42	1850	0.49	2.10	6.3	56.0	425
L750433	18.2	0.49	2.5	0.081	1.32	6.0	12.0	3.27	1800	0.43	1.94	5.5	60.2	410
L750434	17.4	0.60	2.5	0.077	1.49	6.0	12.3	3.39	1700	0.42	1.97	5.5	60.2	377
L750435	18.8	0.51	2.8	0.082	1.52	7.5	11.4	3.61	1810	0.47	1.87	6.1	56.8	398
L750436	18.1	0.67	2.6	0.078	1.45	7.3	18.2	3.78	2000	0.41	2.55	5.6	68.8	415
L750437	19.0	0.74	2.9	0.079	1.64	10.0	16.4	3.96	2080	0.46	2.28	6.2	64.1	428
L750438	17.9	0.67	2.4	0.079	1.53	8.6	16.6	3.49	1880	0.42	2.16	5.5	63.9	408
L750439	18.6	0.23	2.7	0.076	1.39	8.8	16.2	3.46	1990	0.43	2.05	6.0	61.4	413
L750440	7.73	0.12	1.1	0.019	1.83	6.8	39.5	0.64	703	7.01	0.31	1.4	4.2	372

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750259	1.9	55.1	0.002	0.10	0.17	20.2	1.1	10.5	216	0.47	0.06	1.1	0.73	0.32
L750260	23.5	137	0.002	<0.01	89.8	10.6	1.4	4.2	77.0	0.26	0.02	11.2	0.11	0.94
L750261	1.8	50.0	0.004	0.16	0.44	17.9	2.0	9.3	214	0.45	0.06	1.6	0.63	0.28
L750262	5.0	28.4	0.003	0.05	0.36	17.4	1.1	3.6	254	0.41	0.02	3.2	0.62	0.15
L750263	8.9	26.2	0.002	0.03	0.33	18.5	1.0	2.3	221	0.44	<0.01	2.9	0.70	0.13
L750264	7.4	17.6	0.002	0.11	0.31	18.6	1.1	2.6	237	0.49	<0.01	2.5	0.69	0.08
L750265	19.2	10.3	0.002	0.08	0.26	18.1	1.1	2.6	222	0.50	<0.01	2.5	0.71	0.05
L750266	9.4	18.4	0.002	0.06	0.22	19.6	1.2	3.3	234	0.49	<0.01	2.6	0.76	0.08
L750267	3.4	18.7	0.002	0.05	0.16	15.5	1.1	4.3	206	0.47	<0.01	2.5	0.75	0.10
L750268	3.1	12.3	0.002	0.09	0.16	18.0	1.3	3.5	203	0.45	<0.01	2.3	0.72	0.06
L750269	1.9	14.0	0.002	0.05	0.16	17.6	1.1	3.0	223	0.39	<0.01	2.0	0.67	0.06
L750270	17.3	154	<0.002	<0.01	<0.05	0.9	1.1	1.2	178	0.75	<0.01	29.5	0.07	1.13
L750271	1.9	18.0	0.002	0.07	0.13	17.9	1.3	2.5	229	0.41	<0.01	2.4	0.73	0.08
L750272	2.1	12.3	<0.002	0.04	0.14	18.3	1.3	2.6	226	0.47	<0.01	2.6	0.69	0.06
L750273	6.3	26.6	<0.002	0.07	0.15	22.0	1.0	2.8	198	0.55	<0.01	2.3	0.78	0.14
L750274	4.2	19.5	0.002	0.06	0.18	20.1	1.1	3.0	219	0.61	<0.01	2.5	0.71	0.08
L750275	2.3	6.6	<0.002	0.02	0.14	16.3	1.1	3.5	208	0.59	<0.01	2.1	0.68	0.04
L750276	2.4	6.0	<0.002	0.02	0.11	17.3	1.1	6.4	197	0.69	<0.01	2.2	0.79	0.03
L750277	2.2	5.3	<0.002	0.05	0.10	15.7	1.4	5.5	176	0.58	<0.01	1.9	0.70	0.03
L750278	1.8	6.6	<0.002	0.02	0.10	17.1	1.2	6.0	186	0.61	<0.01	2.3	0.69	0.03
L750279	1.6	4.5	<0.002	<0.01	0.09	16.0	1.1	5.9	201	0.61	<0.01	1.7	0.78	0.03
L750280 (Dup)	1.8	5.1	<0.002	<0.01	0.09	17.7	1.2	6.1	208	0.62	<0.01	1.7	0.77	0.03
L750281	1.7	5.7	<0.002	0.02	0.10	18.9	1.6	7.5	196	0.67	<0.01	2.2	0.81	0.03
L750282	1.7	7.6	0.003	0.03	0.11	18.5	1.3	5.9	200	0.59	<0.01	1.8	0.77	0.03
L750283	1.5	9.5	0.002	0.02	0.11	18.7	1.3	5.6	208	0.54	<0.01	1.9	0.64	0.04
L750284	1.7	13.1	0.005	<0.01	0.10	17.1	1.2	7.7	184	0.72	0.02	2.0	0.62	0.07
L750285	1.5	5.2	0.005	<0.01	0.13	14.7	1.1	7.9	187	0.54	0.03	1.3	0.74	0.04
L750286	1.4	5.1	0.002	0.01	0.09	16.1	1.1	6.9	197	0.51	<0.01	1.4	0.71	0.04
L750287	1.4	6.6	0.002	0.03	0.09	16.9	1.2	7.5	182	0.52	<0.01	1.6	0.78	0.05
L750288	1.7	5.1	0.002	0.08	0.08	16.5	1.3	6.6	174	0.53	<0.01	1.1	0.74	0.06
L750289	1.6	3.7	0.003	<0.01	0.10	15.7	1.3	9.7	173	0.53	<0.01	1.8	0.72	0.04
L750290	23.1	117	0.003	<0.01	87.5	9.7	1.5	4.2	75.3	0.23	0.03	7.5	0.12	0.93

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750291	1.8	15.1	0.003	<0.01	0.38	18.7	1.3	7.8	197	0.58	0.01	2.4	0.82	0.06
L750292	259	6.2	<0.002	6.52	2.91	6.9	22.5	1.2	35.9	0.19	2.26	1.7	0.18	0.03
L750293	5.2	8.2	0.002	0.06	0.16	17.8	1.5	3.1	191	0.40	0.03	2.1	0.45	0.03
L750294	1.8	6.8	0.003	<0.01	0.11	14.0	1.3	1.8	206	0.46	<0.01	2.0	0.35	0.03
L750295	2.3	6.7	0.003	0.03	0.11	18.3	1.2	5.4	194	0.42	0.02	1.4	0.80	0.04
L750296	2.4	2.8	0.003	0.08	0.16	21.7	1.0	4.9	211	0.39	0.03	1.2	1.01	0.03
L750297	1.5	2.8	0.002	0.07	0.14	21.1	1.4	4.6	223	0.41	<0.01	1.1	1.04	0.03
L750298	1.5	5.4	0.003	0.06	0.13	21.8	1.2	4.1	203	0.37	<0.01	1.3	1.09	0.04
L750299	1.7	4.2	0.002	0.09	0.13	23.0	1.4	5.1	217	0.39	<0.01	1.4	1.02	0.02
L750300	18.4	178	<0.002	<0.01	<0.05	1.0	1.3	1.3	187	0.94	<0.01	32.9	0.07	1.15
L750301	1.7	7.2	<0.002	0.07	0.14	23.2	1.5	3.5	229	0.37	<0.01	2.0	0.89	0.03
L750302	2.3	8.5	<0.002	0.02	1.70	17.3	1.2	2.1	215	0.37	<0.01	1.6	0.62	0.04
L750303	2.8	8.2	0.003	0.31	0.16	24.6	1.7	6.0	232	0.47	0.02	2.1	1.07	0.05
L750304	2.1	5.7	0.002	0.13	0.15	24.5	1.6	3.1	235	0.44	<0.01	1.8	1.09	0.04
L750305	2.8	9.5	0.002	0.05	0.13	17.3	1.4	1.7	269	0.40	<0.01	2.0	0.51	0.06
L750306	2.6	4.3	0.003	0.13	0.15	23.2	1.4	3.2	238	0.42	<0.01	1.7	1.02	0.03
L750307	2.2	12.2	<0.002	<0.01	0.10	16.9	1.1	3.3	209	0.45	<0.01	2.1	0.60	0.08
L750308	2.0	8.3	<0.002	0.01	0.09	18.6	1.1	4.2	211	0.38	<0.01	1.4	0.64	0.05
L750309	2.3	13.2	<0.002	0.07	0.10	22.9	1.4	7.2	201	0.48	0.03	2.3	0.76	0.07
L750310 (Dup)	2.8	16.1	<0.002	0.07	0.10	23.9	1.5	7.4	207	0.48	0.04	2.3	0.76	0.07
L750311	5.5	15.1	0.005	0.98	0.22	21.9	2.0	12.7	145	0.49	0.06	1.8	0.82	0.10
L750312	4.1	21.9	0.002	0.13	0.10	24.2	1.5	12.5	154	0.50	0.02	1.7	0.87	0.09
L750313	2.3	25.2	0.006	0.04	0.10	23.9	1.2	11.5	172	0.41	0.03	1.5	0.71	0.09
L750314	1.9	19.6	0.003	0.02	0.31	24.1	1.2	12.8	187	0.48	0.02	1.8	0.76	0.07
L750315	1.5	22.7	0.004	0.01	0.08	26.0	1.5	15.3	188	0.45	0.02	2.1	0.94	0.09
L750316	1.5	19.9	0.002	0.01	0.07	22.7	1.3	12.0	189	0.45	<0.01	1.8	0.72	0.08
L750317	4.4	29.3	0.003	0.10	0.09	24.3	1.6	17.1	169	0.40	0.02	2.3	0.80	0.12
L750318	2.1	28.2	0.003	0.08	0.11	24.2	1.7	15.5	175	0.56	<0.01	2.5	0.83	0.10
L750319	1.6	26.5	0.002	0.06	0.11	28.2	1.4	18.0	166	0.48	<0.01	1.7	1.03	0.09
L750320	5.4	13.2	0.299	0.83	1.41	14.3	7.8	1.2	89.8	0.05	0.13	0.2	0.23	0.19
L750321	1.7	29.2	<0.002	0.05	0.11	27.9	1.6	18.7	175	0.48	<0.01	2.2	1.10	0.10
L750322	1.6	31.2	0.003	0.08	0.11	28.9	1.6	20.6	187	0.45	<0.01	2.0	1.07	0.10

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750323	1.6	42.8	0.004	0.06	0.09	28.1	1.8	23.8	158	0.47	<0.01	2.6	0.98	0.14
L750324	1.6	43.4	<0.002	0.12	0.07	24.5	1.8	21.6	141	0.61	<0.01	1.1	0.97	0.14
L750325	1.8	33.1	0.002	0.21	0.09	29.0	1.9	23.2	98.7	0.47	<0.01	2.3	1.02	0.11
L750326	1.7	29.4	<0.002	0.15	0.08	30.2	1.7	20.7	125	0.49	<0.01	1.7	0.99	0.10
L750327	1.5	29.9	0.007	0.08	0.09	30.3	1.6	13.8	187	0.41	0.04	3.1	0.98	0.10
L750328	2.3	29.6	0.007	0.42	0.12	25.9	1.9	16.8	194	0.38	0.04	2.6	0.91	0.11
L750329	1.9	30.6	0.005	0.06	0.12	29.6	1.6	12.7	206	0.43	0.02	2.0	0.94	0.10
L750330	19.7	159	0.005	<0.01	<0.05	1.2	1.4	1.8	149	0.88	0.02	21.0	0.09	1.12
L750331	3.5	28.6	0.003	0.08	0.19	26.4	<0.5	15.3	211	0.90	0.03	3.3	1.23	0.13
L750332	13.4	54.7	0.006	2.14	0.18	19.4	3.6	9.4	128	0.52	0.16	1.3	0.73	0.29
L750333	3.0	42.6	0.005	0.07	0.10	22.5	<0.5	9.1	139	0.63	0.03	1.5	0.82	0.21
L750334	2.7	33.3	0.003	0.06	0.13	24.8	<0.5	11.3	208	0.57	0.05	2.0	0.83	0.15
L750335	2.1	29.0	0.005	<0.01	0.15	24.9	<0.5	11.2	229	0.58	0.02	1.0	0.81	0.12
L750336	2.3	28.9	0.003	<0.01	0.14	22.8	<0.5	7.6	251	0.49	0.02	1.8	0.75	0.15
L750337	2.7	30.2	0.003	<0.01	0.16	22.5	<0.5	6.7	275	0.46	<0.01	2.1	0.67	0.15
L750338	2.2	26.9	0.003	<0.01	0.15	21.0	<0.5	6.4	239	0.46	0.01	1.6	0.75	0.16
L750339	2.9	56.5	0.005	0.09	0.12	23.8	0.7	5.5	219	0.44	0.02	1.2	0.66	0.29
L750340 (Dup)	3.0	53.1	0.005	0.11	0.11	22.2	<0.5	5.3	210	0.43	0.02	1.2	0.69	0.29
L750341	3.9	39.0	0.003	0.30	0.17	22.1	0.6	5.4	247	0.37	0.05	0.8	0.58	0.23
L750342	5.7	20.3	0.003	0.14	0.16	20.0	<0.5	6.2	239	0.36	0.02	0.8	0.59	0.14
L750343	4.1	23.5	0.002	<0.01	0.16	20.0	<0.5	5.3	262	0.35	0.01	0.8	0.53	0.18
L750344	6.8	32.0	0.003	0.04	0.21	25.4	<0.5	5.4	301	0.32	0.01	0.9	0.50	0.16
L750345	3.4	31.8	0.002	0.02	0.22	24.3	<0.5	5.3	267	0.33	0.01	1.1	0.54	0.15
L750346	2.8	39.6	0.002	0.06	0.12	16.6	0.5	5.6	89.2	0.22	0.01	0.6	0.34	0.28
L750347	2.0	27.6	0.002	0.09	0.24	15.7	<0.5	7.8	214	0.33	0.02	0.6	0.52	0.27
L750348	3.3	43.6	0.002	0.02	0.26	22.8	<0.5	5.9	273	0.32	0.01	1.0	0.50	0.17
L750349	3.0	23.1	0.002	0.02	0.25	16.2	<0.5	4.1	252	0.29	0.01	0.6	0.45	0.24
L750350	24.4	123	<0.002	<0.01	68.0	5.1	<0.5	4.0	60.8	0.46	0.03	7.8	0.20	1.01
L750351	4.4	35.1	0.002	<0.01	1.37	21.3	<0.5	3.9	239	0.28	0.01	0.7	0.47	0.18
L750352	6.6	46.4	0.002	<0.01	0.39	24.0	<0.5	3.0	302	0.30	<0.01	1.1	0.41	0.18
L750353	3.1	45.3	0.002	<0.01	0.30	20.9	0.8	3.3	272	0.37	<0.01	1.1	0.44	0.18
L750354	2.5	42.6	0.005	<0.01	0.23	12.4	<0.5	3.9	291	0.58	0.01	1.9	0.42	0.26

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750355	3.3	35.1	0.003	<0.01	0.33	13.0	<0.5	1.5	375	0.32	<0.01	1.1	0.35	0.20
L750356	6.7	51.1	0.003	<0.01	0.26	12.4	<0.5	1.5	329	0.30	<0.01	1.2	0.33	0.29
L750357	3.5	27.1	0.002	<0.01	0.26	10.1	<0.5	1.7	364	0.26	<0.01	0.6	0.31	0.30
L750358	3.5	24.4	0.002	<0.01	0.30	10.6	0.7	1.8	335	0.26	0.01	0.6	0.30	0.23
L750359	13.6	24.5	0.002	<0.01	0.30	10.2	0.6	2.0	341	0.27	<0.01	0.4	0.32	0.20
L750360	18.5	133	0.002	<0.01	<0.05	0.6	0.7	1.0	122	0.74	<0.01	15.2	0.06	1.15
L750361	4.4	61.7	0.002	<0.01	0.31	14.7	1.0	2.1	368	0.32	0.01	1.3	0.41	0.21
L750362	7.8	48.2	0.002	<0.01	0.35	13.6	1.4	2.7	365	0.31	<0.01	1.4	0.40	0.21
L750363	2.3	26.3	0.002	<0.01	0.31	7.4	0.7	3.7	315	0.28	0.01	0.6	0.29	0.26
L750364	4.0	31.9	0.002	<0.01	0.42	10.9	0.8	2.7	363	0.31	<0.01	0.9	0.36	0.23
L750365	5.7	39.2	0.002	0.02	0.31	11.8	<0.5	2.1	324	0.33	0.01	1.1	0.42	0.29
L750366	8.0	20.7	<0.002	<0.01	0.42	9.9	0.7	1.9	406	0.25	<0.01	0.4	0.32	0.17
L750367	10.8	50.0	0.002	<0.01	0.46	14.2	0.8	2.7	507	0.31	<0.01	1.0	0.41	0.25
L750368	10.4	55.7	<0.002	<0.01	0.53	15.2	0.9	2.8	599	0.32	<0.01	1.2	0.47	0.21
L750369	17.3	70.3	0.002	0.05	0.48	15.9	0.9	3.0	604	0.33	0.01	0.7	0.43	0.29
L750370 (Dup)	14.9	60.2	0.002	0.04	0.47	15.1	1.0	2.9	545	0.30	<0.01	0.6	0.39	0.28
L750371	5.1	62.6	<0.002	0.05	0.42	15.6	1.0	1.5	252	0.40	<0.01	3.7	0.53	0.22
L750372	21.4	79.4	<0.002	<0.01	0.39	13.9	0.9	2.8	446	0.30	<0.01	0.6	0.37	0.38
L750373	27.0	47.7	0.003	<0.01	0.25	14.1	1.0	2.8	356	0.30	0.01	0.8	0.43	0.24
L750374	5.1	69.3	0.003	0.02	0.24	14.5	0.8	2.8	174	0.30	0.02	0.9	0.40	0.36
L750375	5.3	88.8	0.002	0.04	0.27	15.5	<0.5	2.9	75.1	0.25	0.02	0.6	0.39	0.46
L750376	4.6	56.8	0.002	0.06	0.19	13.5	0.7	1.8	181	0.43	0.02	1.8	0.58	0.27
L750377	3.3	51.9	0.003	0.23	0.08	15.7	1.1	4.9	204	0.32	0.24	0.8	0.47	0.29
L750378	3.5	23.1	0.004	0.22	0.10	36.1	1.2	1.4	33.6	0.45	0.05	1.3	0.71	0.17
L750379	5.0	27.0	0.004	0.29	0.14	40.9	1.5	1.1	80.2	0.49	0.01	1.5	0.79	0.17
L750380	23.8	137	0.005	<0.01	68.8	7.0	0.9	4.1	63.3	0.49	0.03	8.5	0.18	0.99
L750381	3.0	38.0	0.005	0.34	1.02	38.7	1.4	1.0	94.8	0.55	0.02	1.5	0.82	0.24
L750382	4.0	30.8	0.005	0.93	0.33	38.9	2.8	1.2	78.7	0.62	0.01	1.9	0.97	0.23
L750383	3.0	31.3	0.004	0.37	0.16	39.9	1.7	1.1	46.0	0.50	0.02	1.6	0.75	0.19
L750384	4.0	40.7	0.005	0.73	0.19	40.4	2.5	1.1	36.1	0.50	0.02	1.7	0.79	0.26
L750385	3.5	36.0	0.005	0.17	0.19	40.7	1.4	1.0	135	0.48	0.01	1.4	0.81	0.20
L750386	4.9	78.1	0.004	0.08	0.64	43.4	1.0	0.9	270	0.47	0.02	1.5	0.81	0.40

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750387	3.7	80.6	0.004	0.09	0.36	29.7	1.1	0.9	236	0.47	0.02	1.2	0.75	0.51
L750388	3.7	92.8	0.004	0.08	0.27	41.0	1.3	0.8	201	0.42	0.01	1.4	0.69	0.37
L750389	3.2	88.8	0.004	0.11	0.20	39.7	1.2	0.9	223	0.45	0.02	1.4	0.75	0.37
L750390	15.4	125	<0.002	<0.01	<0.05	0.9	0.6	0.7	111	0.61	<0.01	14.9	0.06	1.12
L750391	4.2	66.6	0.004	0.12	0.13	43.3	1.3	1.0	199	0.50	0.02	1.7	0.85	0.30
L750392	4.3	58.9	0.004	0.08	0.21	39.4	1.1	0.9	210	0.44	0.02	1.3	0.76	0.28
L750393	7.6	53.2	0.004	0.08	0.20	42.7	1.2	0.9	178	0.45	0.02	1.4	0.74	0.21
L750394	7.0	52.3	0.003	0.08	0.22	39.3	1.2	0.9	192	0.44	0.02	1.3	0.75	0.21
L750395	5.6	36.5	0.004	0.07	0.17	23.0	1.0	0.8	152	0.40	0.01	0.8	0.68	0.24
L750396	3.7	60.8	0.004	0.09	0.08	41.8	1.3	0.9	180	0.45	0.01	1.4	0.81	0.26
L750397	3.7	70.0	0.004	0.08	0.11	44.5	1.2	0.9	189	0.45	0.02	1.5	0.79	0.27
L750398	3.2	54.2	0.004	0.07	0.15	42.2	1.2	0.8	197	0.39	0.02	1.2	0.70	0.28
L750399	2.9	63.9	0.004	0.07	0.28	44.3	1.2	0.9	193	0.41	0.02	1.4	0.67	0.27
L750400 (Dup)	3.0	62.6	0.004	0.08	0.28	44.4	1.1	0.8	193	0.41	0.02	1.3	0.71	0.27
L750401	3.6	70.5	0.004	0.06	0.17	45.5	1.1	0.8	199	0.41	0.02	1.4	0.66	0.30
L750402	3.8	72.6	0.004	0.07	<0.05	45.1	1.0	0.8	167	0.43	0.01	1.5	0.68	0.29
L750403	13.4	24.7	0.005	0.07	0.50	26.8	1.1	0.9	160	0.42	0.02	0.9	0.67	0.26
L750404	3.6	11.8	0.004	0.08	0.07	17.8	1.0	0.9	174	0.45	0.01	0.6	0.69	0.26
L750405	2.9	23.9	0.003	0.03	<0.05	12.7	0.9	0.7	150	0.35	0.01	0.6	0.55	0.39
L750406	2.8	15.5	0.003	<0.01	<0.05	7.6	1.1	0.6	161	0.30	<0.01	0.4	0.46	0.33
L750407	3.9	14.1	0.004	0.08	0.06	20.7	1.1	0.9	173	0.46	0.02	0.7	0.71	0.25
L750408	3.3	13.2	0.004	0.07	0.06	18.7	1.0	0.9	163	0.45	0.01	0.6	0.62	0.26
L750409	3.2	11.7	0.007	0.08	<0.05	18.3	1.1	1.3	173	0.58	0.02	0.6	0.69	0.27
L750410	23.2	116	0.002	<0.01	63.7	6.1	1.0	3.8	54.2	0.31	0.02	7.1	0.14	0.97
L750411	2.8	50.2	0.004	0.07	0.91	43.4	1.5	0.9	179	0.46	0.02	1.5	0.73	0.23
L750412	3.2	60.2	0.004	0.06	0.12	43.4	1.5	0.9	161	0.44	0.02	1.4	0.71	0.26
L750413	3.6	20.9	0.004	0.07	0.07	26.6	1.2	0.9	154	0.43	0.02	0.9	0.71	0.25
L750414	4.1	12.2	0.004	0.07	0.07	15.1	1.0	0.9	157	0.42	0.01	0.5	0.64	0.26
L750415	4.2	11.8	0.004	0.07	0.08	16.8	1.1	0.9	165	0.42	0.02	0.6	0.71	0.25
L750416	4.0	15.9	0.004	0.07	0.08	26.8	1.3	0.9	164	0.45	0.01	0.8	0.62	0.24
L750417	23.2	13.3	0.004	0.07	0.16	19.4	1.2	1.0	161	0.46	0.02	0.7	0.66	0.25
L750418	45.7	13.5	0.004	0.07	0.38	22.3	1.2	0.9	193	0.44	0.01	0.6	0.72	0.22

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750419	14.0	48.5	0.004	0.07	0.25	43.8	1.3	1.2	185	0.44	0.01	1.3	0.73	0.23
L750420	32.3	144	0.002	<0.01	0.14	1.0	0.8	1.1	133	0.87	<0.01	18.8	0.08	1.07
L750421	8.2	14.2	0.004	0.07	0.08	24.4	1.3	0.8	172	0.40	0.01	0.9	0.65	0.26
L750422	12.0	11.1	0.004	0.06	0.13	19.8	1.8	0.9	160	0.42	0.02	0.6	0.64	0.28
L750423	5.1	18.2	0.003	0.06	0.06	14.7	1.4	0.8	114	0.37	0.01	0.6	0.64	0.17
L750424	8.2	17.7	0.004	0.07	0.07	27.1	1.7	0.9	151	0.45	0.02	0.8	0.72	0.23
L750425	4.9	11.2	0.004	0.07	0.06	22.0	1.6	0.9	163	0.43	0.01	0.6	0.65	0.22
L750426	6.8	11.2	0.005	0.08	0.06	22.5	1.4	0.9	161	0.43	0.01	0.7	0.73	0.24
L750427	4.2	12.2	0.004	0.07	0.05	20.2	1.3	0.9	137	0.44	0.02	0.6	0.65	0.22
L750428	5.3	22.8	0.003	0.08	0.06	21.7	1.6	1.0	134	0.44	0.01	0.7	0.74	0.19
L750429	3.9	41.4	0.005	0.07	0.05	45.1	1.8	0.9	154	0.44	0.01	1.3	0.78	0.23
L750430 (Dup)	6.6	52.6	0.006	0.07	0.05	43.5	1.6	0.9	161	0.60	0.03	1.9	0.72	0.29
L750431	3.7	19.4	0.004	0.07	<0.05	29.8	1.8	0.9	156	0.46	0.01	0.9	0.70	0.21
L750432	4.6	21.4	0.004	0.09	0.06	31.2	2.2	1.0	170	0.52	0.02	1.1	0.85	0.22
L750433	3.9	15.0	0.004	0.08	0.05	25.7	2.2	0.9	160	0.47	0.01	0.8	0.73	0.22
L750434	3.8	18.3	0.004	0.07	0.08	27.4	1.9	0.9	173	0.46	0.01	0.9	0.72	0.23
L750435	5.0	21.5	0.004	0.09	0.06	32.2	1.9	1.0	177	0.50	0.02	1.1	0.78	0.24
L750436	3.6	23.2	0.004	0.08	0.13	32.7	1.5	0.9	207	0.47	0.01	1.1	0.75	0.29
L750437	4.0	57.0	0.004	0.08	0.12	50.1	2.0	0.9	212	0.49	0.02	1.6	0.80	0.26
L750438	3.7	50.6	0.006	0.07	0.10	33.5	1.6	0.9	194	0.55	0.03	1.4	0.68	0.24
L750439	4.1	47.4	0.004	0.07	0.11	36.0	2.0	0.9	173	0.49	0.01	1.4	0.74	0.27
L750440	15.6	67.1	0.003	0.55	2.00	8.2	2.0	0.6	254	0.10	2.95	1.7	0.17	0.87

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750259		0.328	159	1.0	28.9	45.0	41.7
L750260		3.62	84.2	4.7	7.0	46.7	94.7
L750261		0.385	137	0.7	29.2	43.5	48.3
L750262		0.747	137	0.5	22.7	55.9	51.5
L750263		0.745	134	0.4	21.2	64.9	60.5
L750264		0.662	157	0.4	21.2	46.3	53.2
L750265		0.618	147	0.5	22.7	146	59.6
L750266		0.676	182	0.4	23.6	52.8	70.7
L750267		0.629	145	0.3	21.8	32.8	67.5
L750268		0.599	160	0.9	20.7	37.5	60.1
L750269		0.563	152	0.3	18.5	29.2	60.8
L750270		2.74	9.5	<0.1	6.4	17.3	88.8
L750271		0.563	165	0.6	20.4	34.5	56.3
L750272		0.625	155	0.3	23.5	30.0	69.4
L750273		0.615	206	0.5	27.3	96.6	64.9
L750274		0.675	171	0.4	28.5	70.3	67.1
L750275		0.583	152	0.3	24.9	36.4	61.6
L750276		0.564	150	0.4	28.8	36.0	77.9
L750277		0.524	169	0.3	25.2	37.6	68.8
L750278		0.612	141	0.4	28.1	30.0	75.1
L750279		0.474	117	0.4	23.5	41.7	66.2
L750280 (Dup)		0.504	129	0.5	24.9	43.5	73.1
L750281		0.545	140	0.6	34.2	30.7	76.1
L750282		0.433	180	0.4	24.9	29.7	54.5
L750283		0.479	148	0.4	25.5	24.6	59.3
L750284		0.496	110	0.5	27.6	30.0	59.5
L750285		0.403	150	0.4	25.2	28.2	61.1
L750286		0.378	168	0.4	20.4	34.0	59.4
L750287		0.439	175	0.5	22.1	34.8	63.7
L750288		0.400	150	0.4	19.0	35.4	54.3
L750289		0.445	162	0.8	28.6	30.7	57.8
L750290		3.61	93.6	5.1	4.2	48.1	96.6

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750291		0.460	193	0.6	32.6	74.1	60.0
L750292		0.378	59.7	0.6	14.5	88.1	11.5
L750293		0.571	128	0.4	24.7	57.3	62.4
L750294		0.516	80.3	0.2	22.4	41.0	84.5
L750295		0.416	283	0.5	23.0	50.7	75.5
L750296		0.349	316	0.5	21.2	40.4	67.4
L750297		0.357	293	0.4	22.8	31.1	65.3
L750298		0.421	312	0.4	18.8	41.4	70.5
L750299		0.400	307	0.5	19.6	30.2	60.7
L750300		3.16	9.8	0.1	7.3	17.1	98.9
L750301		0.455	276	0.4	20.8	38.0	69.0
L750302		0.474	192	0.4	17.1	48.3	69.8
L750303		0.511	332	0.6	24.3	31.3	77.7
L750304		0.491	367	0.4	22.9	32.6	68.2
L750305		0.579	169	0.4	17.6	42.9	64.5
L750306		0.463	375	0.4	20.2	33.7	56.2
L750307		0.569	216	0.4	24.0	49.2	73.2
L750308		0.469	197	0.4	19.4	48.8	67.2
L750309		0.521	296	0.4	23.5	35.3	68.6
L750310 (Dup)		0.513	257	0.4	24.6	41.1	65.9
L750311		0.479	214	1.1	25.5	76.0	65.1
L750312		0.406	241	1.0	26.6	42.5	53.6
L750313		0.421	214	0.9	26.5	40.4	68.1
L750314		0.415	244	1.0	28.4	44.0	75.3
L750315		0.509	318	1.1	29.3	31.0	79.9
L750316		0.377	188	1.0	26.7	32.7	79.8
L750317		0.378	225	1.3	33.8	42.6	52.3
L750318		0.561	217	1.2	59.6	39.2	71.0
L750319		0.555	294	1.4	40.3	39.7	68.0
L750320		0.069	278	3.3	5.4	53.5	2.4
L750321		0.664	319	1.4	42.8	28.4	80.0
L750322		0.452	295	1.6	43.1	26.4	64.5

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750323	0.625	285	1.5	49.5	34.5	65.3
L750324	0.615	248	1.4	50.9	31.0	68.8
L750325	0.587	285	1.7	46.3	33.8	70.5
L750326	0.475	323	1.5	41.5	33.0	65.1
L750327	0.419	330	0.8	37.1	29.3	66.4
L750328	0.529	245	0.9	36.6	26.5	48.9
L750329	0.433	323	0.7	33.5	32.4	64.4
L750330	2.21	18.8	0.2	5.4	20.4	78.7
L750331	0.543	318	1.3	36.3	35.4	61.2
L750332	0.586	180	1.7	26.8	73.1	52.2
L750333	0.482	165	0.8	37.2	41.9	69.1
L750334	0.479	167	0.6	39.5	33.8	74.0
L750335	0.459	191	0.6	37.6	33.2	58.1
L750336	0.342	139	0.4	32.6	49.3	57.0
L750337	0.380	103	0.4	30.9	43.9	55.5
L750338	0.303	132	0.4	33.2	44.8	54.0
L750339	0.310	113	0.4	31.9	48.7	47.2
L750340 (Dup)	0.273	144	0.4	30.8	61.8	41.9
L750341	0.227	127	0.4	19.2	54.0	33.6
L750342	0.268	126	0.6	18.4	58.3	40.6
L750343	0.259	149	0.5	17.1	67.3	39.6
L750344	0.193	125	0.5	15.4	67.3	38.8
L750345	0.304	166	0.5	15.4	213	36.6
L750346	0.190	127	0.7	8.6	150	23.4
L750347	0.287	133	0.7	9.7	183	31.4
L750348	0.219	149	0.5	14.1	165	35.0
L750349	0.200	140	0.4	9.9	95.9	40.0
L750350	3.59	91.1	7.1	5.1	48.9	83.1
L750351	0.289	147	0.3	13.1	58.9	41.6
L750352	0.245	157	0.2	14.1	53.1	51.1
L750353	0.260	127	0.2	24.0	45.6	37.7
L750354	0.366	88.9	0.4	13.0	30.3	36.5

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750355		0.297	104	0.1	11.4	29.0	48.5
L750356		0.244	85.5	0.2	10.2	36.8	33.6
L750357		0.177	98.8	0.1	8.0	50.1	32.7
L750358		0.216	103	0.2	7.6	40.6	30.3
L750359		0.146	113	0.1	8.6	39.9	33.9
L750360		2.38	11.5	0.1	4.5	20.3	72.2
L750361		0.158	108	0.1	13.4	31.5	31.5
L750362		0.178	105	0.2	10.5	33.7	38.8
L750363		0.140	94.8	0.3	6.2	33.2	29.7
L750364		0.136	109	0.2	8.5	32.7	30.1
L750365		0.368	121	0.2	9.9	61.9	45.2
L750366		0.133	88.9	0.2	7.5	41.1	17.5
L750367		0.135	93.2	0.2	12.0	46.5	28.8
L750368		0.136	116	0.3	13.4	54.8	24.5
L750369		0.209	105	1.0	15.2	69.6	24.8
L750370 (Dup)		0.226	103	1.5	13.8	62.8	24.3
L750371		1.13	149	0.3	17.4	51.1	96.2
L750372		0.130	104	1.0	12.5	82.9	29.8
L750373		0.179	107	2.6	14.0	130	44.9
L750374		0.238	115	0.3	13.1	86.7	40.2
L750375		0.170	83.6	0.3	8.2	75.2	30.9
L750376		0.486	125	0.4	15.9	56.4	97.2
L750377		0.291	124	0.7	15.3	89.3	44.8
L750378		0.422	219	0.7	24.6	94.3	84.4
L750379		0.409	285	0.9	32.2	107	92.0
L750380		3.43	87.7	6.7	6.3	46.1	91.5
L750381		0.408	312	0.7	26.1	107	86.9
L750382		0.509	352	0.6	31.3	102	113
L750383		0.422	321	0.4	31.7	103	96.9
L750384		0.447	320	0.6	33.2	103	99.9
L750385		0.408	313	0.5	26.1	120	89.7
L750386		0.382	247	0.2	26.3	82.5	77.3

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750387		0.366	297	0.3	22.0	94.1	72.6
L750388		0.361	231	0.2	25.7	74.6	78.8
L750389		0.374	245	0.4	25.7	83.9	83.9
L750390		1.77	10.8	0.1	4.2	15.3	47.7
L750391		0.418	272	0.2	28.0	88.8	89.1
L750392		0.352	266	0.2	23.6	83.4	76.9
L750393		0.379	307	0.2	25.0	112	84.7
L750394		0.366	261	0.2	24.3	94.6	78.4
L750395		0.308	268	0.2	17.3	96.1	53.1
L750396		0.367	319	0.3	25.5	101	78.9
L750397		0.373	279	0.2	26.1	85.0	80.0
L750398		0.328	257	0.2	22.2	67.5	71.5
L750399		0.351	223	0.7	24.1	60.2	75.9
L750400 (Dup)		0.349	251	0.7	23.4	67.6	73.8
L750401		0.359	241	0.2	24.1	70.0	73.5
L750402		0.375	231	0.2	24.9	77.3	77.1
L750403		0.365	239	1.5	17.8	99.9	76.1
L750404		0.349	276	0.2	15.3	89.3	76.2
L750405		0.219	218	0.2	13.1	63.6	56.3
L750406		0.146	181	0.2	8.1	60.8	41.4
L750407		0.360	277	0.2	15.8	98.4	75.8
L750408		0.329	275	0.2	13.6	94.7	72.7
L750409		0.364	328	0.2	14.0	110	74.7
L750410		3.34	90.8	4.9	5.6	48.3	84.3
L750411		0.407	234	0.2	25.0	68.0	86.9
L750412		0.369	221	0.2	24.5	75.5	83.7
L750413		0.367	252	0.2	17.5	82.3	78.9
L750414		0.314	284	0.2	13.4	93.3	71.4
L750415		0.321	279	0.2	14.0	97.4	70.2
L750416		0.378	263	0.2	17.3	91.3	83.0
L750417		0.360	263	0.2	15.8	98.5	76.6
L750418		0.329	275	0.2	14.2	86.3	72.0

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
L750419		0.383	271	0.3	22.0	77.4	71.9
L750420		2.57	14.6	0.1	6.2	18.5	58.5
L750421		0.333	257	0.2	15.0	78.9	66.4
L750422		0.452	290	0.2	13.9	90.0	69.7
L750423		0.279	270	0.1	11.0	82.2	44.2
L750424		0.374	280	0.2	17.3	85.1	76.0
L750425		0.352	282	0.2	14.4	85.1	69.5
L750426		0.342	297	0.2	15.1	95.8	70.1
L750427		0.336	302	0.2	14.2	91.3	71.6
L750428		0.333	312	0.2	14.6	93.2	74.2
L750429		0.389	257	0.2	23.7	81.0	87.2
L750430 (Dup)		0.528	262	0.2	23.5	81.7	78.1
L750431		0.377	257	0.2	18.8	82.6	86.1
L750432		0.439	282	0.2	20.7	91.4	92.5
L750433		0.385	269	0.2	17.7	86.3	79.1
L750434		0.385	255	0.2	17.2	82.3	77.2
L750435		0.422	264	0.2	20.2	87.5	86.2
L750436		0.410	279	0.2	18.5	91.6	80.7
L750437		0.428	290	0.2	26.6	92.9	92.7
L750438		0.420	272	0.2	21.6	90.7	74.3
L750439		0.410	279	0.3	23.9	103	85.4
L750440		0.480	60.1	7.3	7.3	24.1	36.7

Comments: RDL - Reported Detection Limit
 3013719-3013901 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
L750259		2.37	0.184
L750260		0.05	1.41
L750261		2.48	0.370
L750262		2.56	0.464
L750263		2.68	0.010
L750264		2.67	0.019
L750265		2.58	0.002
L750266		2.48	0.003
L750267		2.69	0.006
L750268		2.25	0.003
L750269		2.37	0.006
L750270		2.79	<0.001
L750271		2.55	0.004
L750272		2.34	<0.001
L750273		2.31	<0.001
L750274		2.65	<0.001
L750275		2.65	<0.001
L750276		2.37	0.013
L750277		2.66	0.002
L750278		2.63	0.002
L750279		2.35	0.001
L750280 (Dup)		-	0.002
L750281		2.36	0.002
L750282		2.47	0.005
L750283		2.55	0.006
L750284		2.67	0.002
L750285		2.69	0.002
L750286		2.57	0.006
L750287		2.47	0.036
L750288		2.68	0.005
L750289		2.24	0.004

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
L750290		0.05	1.35
L750291		2.36	0.031
L750292		2.78	1.82
L750293		2.54	0.261
L750294		2.29	<0.001
L750295		2.29	0.054
L750296		2.64	0.066
L750297		2.64	0.028
L750298		2.36	0.009
L750299		2.65	0.009
L750300		2.62	<0.001
L750301		2.34	0.017
L750302		2.36	<0.001
L750303		2.47	0.017
L750304		2.55	0.180
L750305		2.67	<0.001
L750306		2.66	<0.001
L750307		2.57	<0.001
L750308		2.47	0.007
L750309		2.68	0.099
L750310 (Dup)		-	0.058
L750311		2.24	0.206
L750312		2.36	0.030
L750313		2.78	0.005
L750314		2.54	0.015
L750315		2.33	0.004
L750316		2.42	0.005
L750317		2.64	0.042
L750318		2.64	0.023
L750319		2.36	<0.001
L750320		0.05	0.104

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
L750321		2.65	0.007
L750322		2.62	0.006
L750323		2.34	0.004
L750324		2.34	0.004
L750325		2.45	0.003
L750326		2.53	0.011
L750327		2.65	<0.001
L750328		2.64	0.024
L750329		2.55	0.056
L750330		2.45	<0.001
L750331		2.66	0.328
L750332		2.22	0.065
L750333		2.34	1.49
L750334		2.76	0.040
L750335		2.52	0.022
L750336		2.31	0.006
L750337		2.46	0.007
L750338		2.62	0.020
L750339		2.62	0.079
L750340 (Dup)		-	0.049
L750341		2.34	0.134
L750342		2.63	0.050
L750343		2.60	0.005
L750344		2.32	0.016
L750345		2.33	0.007
L750346		2.44	0.006
L750347		2.52	0.014
L750348		2.64	0.003
L750349		2.63	<0.001
L750350		0.05	1.42
L750351		2.54	0.020

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750352		2.44	<0.001
L750353		2.65	0.002
L750354		2.21	0.002
L750355		2.33	<0.001
L750356		2.75	<0.001
L750357		2.51	<0.001
L750358		2.48	0.001
L750359		2.45	<0.001
L750360		2.61	<0.001
L750361		2.61	0.033
L750362		2.33	<0.001
L750363		2.62	<0.001
L750364		2.59	<0.001
L750365		2.31	<0.001
L750366		2.33	<0.001
L750367		2.44	<0.001
L750368		2.52	<0.001
L750369		2.64	<0.001
L750370 (Dup)		-	<0.001
L750371		2.63	0.023
L750372		2.54	0.002
L750373		2.44	<0.001
L750374		2.65	0.009
L750375		2.36	0.010
L750376		2.33	0.025
L750377		2.75	0.335
L750378		2.51	0.012
L750379		2.48	0.002
L750380		0.05	1.46
L750381		2.45	0.002
L750382		2.61	<0.001

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750383		2.61	0.002
L750384		2.33	0.002
L750385		2.62	0.002
L750386		2.59	0.016
L750387		2.48	0.001
L750388		2.32	<0.001
L750389		2.43	0.005
L750390		2.51	0.010
L750391		2.63	<0.001
L750392		2.62	<0.001
L750393		2.53	0.003
L750394		2.43	0.007
L750395		2.64	<0.001
L750396		2.26	0.001
L750397		2.32	<0.001
L750398		2.74	<0.001
L750399		2.57	0.182
L750400 (Dup)		-	0.172
L750401		2.47	<0.001
L750402		2.44	<0.001
L750403		2.67	<0.001
L750404		2.65	<0.001
L750405		2.32	<0.001
L750406		2.61	<0.001
L750407		2.58	<0.001
L750408		2.32	0.015
L750409		2.32	<0.001
L750410		0.05	1.40
L750411		2.43	<0.001
L750412		2.51	<0.001
L750413		2.63	0.001

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 15, 2011

DATE RECEIVED: Dec 16, 2011

DATE REPORTED: Dec 22, 2011

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750414		2.62	<0.001
L750415		2.53	<0.001
L750416		2.43	<0.001
L750417		2.64	0.001
L750418		2.85	<0.001
L750419		2.32	0.001
L750420		2.74	0.002
L750421		2.48	<0.001
L750422		2.47	<0.001
L750423		2.44	<0.001
L750424		2.48	<0.001
L750425		2.46	<0.001
L750426		2.32	<0.001
L750427		2.61	<0.001
L750428		2.58	<0.001
L750429		2.34	<0.001
L750430 (Dup)		-	<0.001
L750431		2.32	<0.001
L750432		2.43	<0.001
L750433		2.51	<0.001
L750434		2.63	0.007
L750435		2.62	0.001
L750436		2.53	<0.001
L750437		2.43	0.003
L750438		2.64	0.001
L750439		2.35	0.002
L750440		0.05	9.83

Comments: RDL - Reported Detection Limit

Certified By:

Ron Cardinal



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877
 ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Dec 22, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013719	0.184	0.208	12.2%	< 0.001	0.386	0.417	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013756	0.066	0.073	10.1%	< 0.001	0.862	0.922	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013844	0.002	0.002	0.0%	< 0.001	0.86	0.922	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013855	< 0.001	< 0.001	0.0%	< 0.001	0.0844	0.0849	99%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013794	0.040	0.035	13.3%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013819	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013889	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013895	0.007	0.007	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3013899	0.001	< 0.001		< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013794	0.28	0.25	11.3%	0.86				80%	120%
Al	1	3013719	8.27	6.91	17.9%	< 0.01				80%	120%
As	1	3013794	0.4	< 0.2		< 0.2	32.4	28.0	116%	80%	120%
Ba	1	3013719	164	153	6.9%	< 1				80%	120%
Be	1	3013794	0.58	0.57	1.7%	< 0.05	0.5	0.4	128%	80%	120%
Bi	1	3013794	0.15	0.14	6.9%	< 0.01				80%	120%
Ca	1	3013719	4.52	4.21	7.1%	< 0.01				80%	120%
Cd	1	3013794	0.02	0.02	0.0%	< 0.02				80%	120%
Ce	1	3013794	62.8	61.3	2.4%	< 0.01				80%	120%
Co	1	3013794	22.6	23.2	2.6%	< 0.05	4	5.0	81%	80%	120%
Cr	1	3013719	69.0	58.6	16.3%	< 0.5				80%	120%
Cs	1	3013794	1.29	1.22	5.6%	0.87				80%	120%
Cu	1	3013719	713	602	16.9%	< 0.2	3646	3800	95%	80%	120%
Fe	1	3013719	7.18	6.70	6.9%	< 0.01				80%	120%
Ga	1	3013794	18.9	18.7	1.1%	< 0.05				80%	120%
Ge	1	3013794	1.04	0.97	7.0%	< 0.05				80%	120%
Hf	1	3013794	2.18	2.27	4.0%	< 0.1				80%	120%
In	1	3013794	0.129	0.138	6.7%	< 0.005				80%	120%
K	1	3013719	1.15	1.06	8.1%	< 0.01				80%	120%
La	1	3013794	27.3	26.7	2.2%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 22, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Li	1	3013794	18.2	17.6	3.4%	< 0.1				80%	120%
Mg	1	3013719	2.14	1.60	28.9%	< 0.01				80%	120%
Mn	1	3013719	657	611	7.3%	< 1				80%	120%
Mo	1	3013794	1.78	1.67	6.4%	< 0.05	358	380	94%	80%	120%
Na	1	3013719	3.17	2.82	11.7%	< 0.01				80%	120%
Nb	1	3013794	8.19	8.25	0.7%	< 0.1				80%	120%
Ni	1	3013794	30.0	35.3	16.2%	< 0.2	9	7	129%	80%	120%
P	1	3013719	578	497	15.1%	< 10				80%	120%
Pb	1	3013794	2.71	2.61	3.8%	< 0.1				80%	120%
Rb	1	3013794	33.3	32.0	4.0%	< 0.1				80%	120%
Re	1	3013794	0.003	0.003	0.0%	< 0.002				80%	120%
S	1	3013719	0.10	0.09	10.5%	< 0.01				80%	120%
Sb	1	3013794	0.134	0.138	2.9%	< 0.05				80%	120%
Sc	1	3013794	24.8	23.5	5.4%	< 0.1				80%	120%
Se	1	3013794	< 0.5	< 0.5	0.0%	< 0.5	1	0.8	124%	80%	120%
Sn	1	3013794	11.3	11.6	2.6%	< 0.2	8.0	7.1	112%	80%	120%
Sr	1	3013719	216	196	9.7%	< 0.2				80%	120%
Ta	1	3013794	0.57	0.57	0.0%	< 0.05				80%	120%
Te	1	3013794	0.045	0.039	14.3%	< 0.01				80%	120%
Th	1	3013794	2.0	1.9	5.1%	< 0.1	1.1	1.4	80%	80%	120%
Ti	1	3013719	0.725	0.698	3.8%	< 0.01				80%	120%
Tl	1	3013794	0.146	0.144	1.4%	< 0.02				80%	120%
U	1	3013794	0.479	0.469	2.1%	< 0.005	1	0.8	125%	80%	120%
V	1	3013719	159	137	14.9%	< 0.5				80%	120%
W	1	3013794	0.64	0.65	1.6%	< 0.1				80%	120%
Y	1	3013794	39.5	38.0	3.9%	< 0.1				80%	120%
Zn	1	3013719	45.0	39.7	12.5%	< 0.5				80%	120%
Zr	1	3013794	74.0	73.1	1.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013810	0.150	0.123	19.8%	0.05				80%	120%
Al	1	3013739	7.33	7.24	1.2%	< 0.01				80%	120%
As	1	3013810	1080	1100	1.8%	< 0.2	29.3	28.0	105%	80%	120%
Ba	1	3013739	58	57	1.7%	< 1				80%	120%
Be	1	3013810	4.89	4.73	3.3%	< 0.05	0.5	0.4	128%	80%	120%
Bi	1	3013810	0.504	0.505	0.2%	< 0.01				80%	120%
Ca	1	3013739	5.13	5.03	2.0%	< 0.01				80%	120%
Cd	1	3013810	0.07	0.07	0.0%	< 0.02				80%	120%
Ce	1	3013810	29.4	26.5	10.4%	0.03				80%	120%
Co	1	3013810	2.82	2.72	3.6%	< 0.05	4.1	5.0	81%	80%	120%
Cr	1	3013739	68.5	77.8	12.7%	2.0				80%	120%
Cs	1	3013810	7.90	7.81	1.1%	0.80				80%	120%
Cu	1	3013739	30.5	32.5	6.3%	< 0.2	3585	3800	94%	80%	120%
Fe	1	3013739	6.26	6.02	3.9%	< 0.01				80%	120%
Ga	1	3013810	15.9	16.1	1.3%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 22, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ge	1	3013810	0.311	0.331	6.2%	< 0.05				80%	120%
Hf	1	3013810	3.18	3.09	2.9%	< 0.1				80%	120%
In	1	3013810	0.0578	0.0572	1.0%	< 0.005				80%	120%
K	1	3013739	0.25	0.25	0.0%	< 0.01				80%	120%
La	1	3013810	13.1	11.6	12.1%	< 0.5				80%	120%
Li	1	3013810	36.9	37.1	0.5%	< 0.1				80%	120%
Mg	1	3013739	1.76	1.73	1.7%	< 0.01				80%	120%
Mn	1	3013739	917	926	1.0%	< 1				80%	120%
Mo	1	3013810	2.28	2.34	2.6%	< 0.05	333	380	87%	80%	120%
Na	1	3013739	2.85	2.82	1.1%	< 0.01				80%	120%
Nb	1	3013810	5.2	5.2	0.0%	< 0.1				80%	120%
Ni	1	3013810	24.2	20.9	14.6%	< 0.2	9	7	124%	80%	120%
P	1	3013739	371	411	10.2%	< 10				80%	120%
Pb	1	3013810	24.4	24.5	0.4%	< 0.1				80%	120%
Rb	1	3013810	123	123	0.0%	< 0.1				80%	120%
Re	1	3013810	< 0.002	0.003		< 0.002				80%	120%
S	1	3013739	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Sb	1	3013810	68.0	67.7	0.4%	< 0.05				80%	120%
Sc	1	3013810	5.1	5.4	5.7%	< 0.1				80%	120%
Se	1	3013810	< 0.5	< 0.5	0.0%	1.0				80%	120%
Sn	1	3013810	4.0	4.0	0.0%	< 0.2				80%	120%
Sr	1	3013739	201	206	2.5%	< 0.2				80%	120%
Ta	1	3013810	0.46	0.46	0.0%	< 0.05				80%	120%
Te	1	3013810	0.03	0.03	0.0%	< 0.01				80%	120%
Th	1	3013810	7.8	7.5	3.9%	< 0.1				80%	120%
Ti	1	3013739	0.779	0.750	3.8%	< 0.01				80%	120%
Tl	1	3013810	1.01	1.01	0.0%	< 0.02				80%	120%
U	1	3013810	3.59	3.51	2.3%	< 0.005	0.9	0.8	117%	80%	120%
V	1	3013739	117	128	9.0%	< 0.5				80%	120%
W	1	3013810	7.07	6.83	3.5%	< 0.1				80%	120%
Y	1	3013810	5.08	4.81	5.5%	< 0.1				80%	120%
Zn	1	3013739	41.7	42.6	2.1%	< 0.5				80%	120%
Zr	1	3013810	83.1	82.8	0.4%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013819	0.14	0.07		0.08				80%	120%
Al	1	3013744	7.54	7.55	0.1%	< 0.01				80%	120%
As	1	3013819	1.94	1.96	1.0%	0.5	30.3	28.0	108%	80%	120%
Ba	1	3013744	88	88	0.0%	< 1				80%	120%
Be	1	3013819	0.381	0.363	4.8%	< 0.05	0.5	0.4	118%	80%	120%
Bi	1	3013819	0.04	0.04	0.0%	< 0.01				80%	120%
Ca	1	3013744	4.74	4.85	2.3%	< 0.01				80%	120%
Cd	1	3013819	0.036	0.034	5.7%	< 0.02				80%	120%
Ce	1	3013819	14.3	14.0	2.1%	0.01				80%	120%
Co	1	3013819	23.7	23.9	0.8%	0.18	4.2	5.0	84%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 22, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Cr	1	3013744	58.8	67.1	13.2%	< 0.5				80%	120%
Cs	1	3013819	0.719	0.632	12.9%	0.77				80%	120%
Cu	1	3013744	24.4	24.8	1.6%	< 0.2	3791	3800	99%	80%	120%
Fe	1	3013744	5.84	5.93	1.5%	< 0.01				80%	120%
Ga	1	3013819	14.7	14.9	1.4%	< 0.05				80%	120%
Ge	1	3013819	0.42	0.41	2.4%	< 0.05				80%	120%
Hf	1	3013819	1.01	0.94	7.2%	< 0.1				80%	120%
In	1	3013819	0.034	0.034	0.0%	< 0.005				80%	120%
K	1	3013744	0.503	0.506	0.6%	< 0.01				80%	120%
La	1	3013819	7.17	7.11	0.8%	< 0.5				80%	120%
Li	1	3013819	21.2	20.0	5.8%	< 0.1				80%	120%
Mg	1	3013744	1.82	1.79	1.7%	< 0.01				80%	120%
Mn	1	3013744	804	789	1.9%	< 1				80%	120%
Mo	1	3013819	0.17	0.16	6.1%	< 0.05	346	380	91%	80%	120%
Na	1	3013744	2.88	2.96	2.7%	< 0.01				80%	120%
Nb	1	3013819	3.8	3.8	0.0%	< 0.1				80%	120%
Ni	1	3013819	177	171	3.4%	< 0.2				80%	120%
P	1	3013744	503	551	9.1%	< 10				80%	120%
Pb	1	3013819	13.6	12.9	5.3%	0.2				80%	120%
Rb	1	3013819	24.5	24.5	0.0%	< 0.1				80%	120%
Re	1	3013819	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3013744	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Sb	1	3013819	0.300	0.309	3.0%	0.05				80%	120%
Sc	1	3013819	10.2	10.6	3.8%	< 0.1				80%	120%
Se	1	3013819	0.63	0.83	27.4%	< 0.5				80%	120%
Sn	1	3013819	2.0	2.0	0.0%	< 0.2				80%	120%
Sr	1	3013744	184	181	1.6%	< 0.2				80%	120%
Ta	1	3013819	0.268	0.264	1.5%	< 0.05				80%	120%
Te	1	3013819	< 0.01	< 0.01	0.0%	0.02				80%	120%
Th	1	3013819	0.4	0.4	0.0%	< 0.1				80%	120%
Ti	1	3013744	0.62	0.63	1.6%	< 0.01				80%	120%
Tl	1	3013819	0.20	0.20	0.0%	< 0.02				80%	120%
U	1	3013819	0.146	0.127	13.9%	< 0.005	0.8	0.8	97%	80%	120%
V	1	3013744	110	127	14.3%	< 0.5				80%	120%
W	1	3013819	0.1	0.1	0.0%	< 0.1				80%	120%
Y	1	3013819	8.58	8.39	2.2%	< 0.1				80%	120%
Zn	1	3013744	30.0	26.7	11.6%	< 0.5				80%	120%
Zr	1	3013819	33.9	32.6	3.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013833	0.31	0.13		< 0.01				80%	120%
Al	1	3013760	5.05	5.55	9.4%	< 0.01				80%	120%
As	1	3013833	0.20	0.27	29.8%	< 0.2	28.1	28.0	100%	80%	120%
Ba	1	3013760	685	724	5.5%	< 1				80%	120%
Be	1	3013833	0.42	0.46	9.1%	< 0.05	0.5	0.4	129%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 22, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Bi	1	3013833	0.08	0.08	0.0%	< 0.01				80%	120%
Ca	1	3013760	0.51	0.55	7.5%	< 0.01				80%	120%
Cd	1	3013833	0.27	0.27	0.0%	< 0.02				80%	120%
Ce	1	3013833	18.4	19.4	5.3%	0.02				80%	120%
Co	1	3013833	31.8	31.0	2.5%	0.05	4.8	5.0	96%	80%	120%
Cr	1	3013760	168	167	0.6%	< 0.5				80%	120%
Cs	1	3013833	2.04	2.49	19.9%	0.80				80%	120%
Cu	1	3013760	7.08	6.90	2.6%	< 0.2	3590	3800	94%	80%	120%
Fe	1	3013760	0.729	0.805	9.9%	< 0.01				80%	120%
Ga	1	3013833	14.8	14.8	0.0%	< 0.05				80%	120%
Ge	1	3013833	0.52	0.52	0.0%	< 0.05				80%	120%
Hf	1	3013833	1.3	1.3	0.0%	< 0.1				80%	120%
In	1	3013833	0.0396	0.0375	5.4%	< 0.005				80%	120%
K	1	3013760	3.73	3.91	4.7%	< 0.01				80%	120%
La	1	3013833	8.9	9.4	5.5%	< 0.5				80%	120%
Li	1	3013833	30.7	32.3	5.1%	< 0.1				80%	120%
Mg	1	3013760	0.11	0.11	0.0%	< 0.01				80%	120%
Mn	1	3013760	112	112	0.0%	< 1				80%	120%
Mo	1	3013833	0.19	0.17	11.1%	< 0.05	346	380	91%	80%	120%
Na	1	3013760	2.24	2.39	6.5%	< 0.01				80%	120%
Nb	1	3013833	4.0	3.9	2.5%	< 0.1				80%	120%
Ni	1	3013833	232	217	6.7%	< 0.2	8	7	114%	80%	120%
P	1	3013760	88	89	1.1%	< 10				80%	120%
Pb	1	3013833	27.0	27.3	1.1%	< 0.1				80%	120%
Rb	1	3013833	47.7	54.9	14.0%	< 0.1				80%	120%
Re	1	3013833	0.0025	0.0023	8.3%	< 0.002				80%	120%
S	1	3013760	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Sb	1	3013833	0.25	0.25	0.0%	< 0.05				80%	120%
Sc	1	3013833	14.1	15.0	6.2%	< 0.1				80%	120%
Se	1	3013833	1.0	0.9	10.5%	1.1				80%	120%
Sn	1	3013833	2.8	2.8	0.0%	< 0.2	8.4	7.1	119%	80%	120%
Sr	1	3013760	187	194	3.7%	< 0.2				80%	120%
Ta	1	3013833	0.30	0.30	0.0%	< 0.05				80%	120%
Te	1	3013833	0.013	0.016	20.7%	< 0.01				80%	120%
Th	1	3013833	0.82	0.86	4.8%	< 0.1				80%	120%
Ti	1	3013760	0.07	0.07	0.0%	< 0.01				80%	120%
Tl	1	3013833	0.24	0.24	0.0%	< 0.02				80%	120%
U	1	3013833	0.179	0.183	2.2%	< 0.005				80%	120%
V	1	3013760	9.8	10.2	4.0%	< 0.5				80%	120%
W	1	3013833	2.6	0.9		< 0.1				80%	120%
Y	1	3013833	14.0	14.9	6.2%	< 0.1				80%	120%
Zn	1	3013760	17.1	18.3	6.8%	< 0.5				80%	120%
Zr	1	3013833	44.9	43.8	2.5%	< 0.5				80%	120%

Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Dec 22, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Ag	1	3013844	0.258	0.267	3.4%	< 0.01				80%	120%	
Al	1	3013769	6.95	7.33	5.3%	< 0.01				80%	120%	
As	1	3013844	3.8	4.2	10.0%	< 0.2	30	28.0	107%	80%	120%	
Ba	1	3013769	125	126	0.8%	< 1				80%	120%	
Be	1	3013844	0.364	0.388	6.4%	< 0.05	0.5	0.4	127%	80%	120%	
Bi	1	3013844	0.07	0.07	0.0%	< 0.01				80%	120%	
Ca	1	3013769	5.11	5.14	0.6%	< 0.01				80%	120%	
Cd	1	3013844	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3013844	19.6	19.4	1.0%	< 0.01				80%	120%	
Co	1	3013844	44.7	44.5	0.4%	< 0.05	4.9	5.0	99%	80%	120%	
Cr	1	3013769	61.4	54.8	11.4%	< 0.5				80%	120%	
Cs	1	3013844	2.70	2.66	1.5%	< 0.01				80%	120%	
Cu	1	3013769	319	268	17.4%	< 0.2	3806	3800	100%	80%	120%	
Fe	1	3013769	7.64	7.21	5.8%	< 0.01				80%	120%	
Ga	1	3013844	18.3	18.4	0.5%	< 0.05				80%	120%	
Ge	1	3013844	0.592	0.698	16.4%	< 0.05				80%	120%	
Hf	1	3013844	3.1	3.1	0.0%	< 0.1				80%	120%	
In	1	3013844	0.078	0.078	0.0%	< 0.005				80%	120%	
K	1	3013769	0.49	0.48	2.1%	< 0.01				80%	120%	
La	1	3013844	9.4	9.4	0.0%	< 0.5				80%	120%	
Li	1	3013844	34.6	34.6	0.0%	< 0.1				80%	120%	
Mg	1	3013769	2.60	2.52	3.1%	< 0.01				80%	120%	
Mn	1	3013769	1110	1120	0.9%	< 1				80%	120%	
Mo	1	3013844	0.42	0.42	0.0%	< 0.05	345	380	90%	80%	120%	
Na	1	3013769	2.67	2.71	1.5%	< 0.01				80%	120%	
Nb	1	3013844	5.9	5.9	0.0%	< 0.1				80%	120%	
Ni	1	3013844	68.4	58.7	15.3%	< 0.2				80%	120%	
P	1	3013769	512	431	17.2%	< 10				80%	120%	
Pb	1	3013844	4.0	3.7	7.8%	< 0.1				80%	120%	
Rb	1	3013844	40.7	41.4	1.7%	< 0.1				80%	120%	
Re	1	3013844	0.0047	0.0043	8.9%	< 0.002				80%	120%	
S	1	3013769	0.07	0.07	0.0%	< 0.01				80%	120%	
Sb	1	3013844	0.19	0.19	0.0%	< 0.05				80%	120%	
Sc	1	3013844	40.4	39.8	1.5%	< 0.1				80%	120%	
Se	1	3013844	2.5	2.4	4.1%	< 0.5				80%	120%	
Sn	1	3013844	1.1	1.1	0.0%	< 0.2				80%	120%	
Sr	1	3013769	201	203	1.0%	< 0.2				80%	120%	
Ta	1	3013844	0.501	0.505	0.8%	< 0.05				80%	120%	
Te	1	3013844	0.02	0.02	0.0%	< 0.01				80%	120%	
Th	1	3013844	1.7	1.7	0.0%	< 0.1				80%	120%	
Ti	1	3013769	0.762	0.771	1.2%	< 0.01				80%	120%	
Tl	1	3013844	0.26	0.26	0.0%	< 0.02				80%	120%	
U	1	3013844	0.447	0.443	0.9%	< 0.005				80%	120%	
V	1	3013769	296	257	14.1%	< 0.5				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 22, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
W	1	3013844	0.6	0.6	0.0%	< 0.1				80%	120%
Y	1	3013844	33.2	32.8	1.2%	< 0.1				80%	120%
Zn	1	3013769	35.3	42.1	17.6%	< 0.5				80%	120%
Zr	1	3013844	99.9	99.7	0.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013854	0.14	0.17	19.4%	< 0.01				80%	120%
Al	1	3013783	7.41	7.26	2.0%	< 0.01				80%	120%
As	1	3013854	1.4	2.0		< 0.2	26.9	28.0	96%	80%	120%
Ba	1	3013783	131	129	1.5%	< 1				80%	120%
Be	1	3013854	0.38	0.37	2.7%	< 0.05	0.4	0.4	105%	80%	120%
Bi	1	3013854	0.02	0.02	0.0%	< 0.01				80%	120%
Ca	1	3013783	5.03	4.89	2.8%	< 0.01				80%	120%
Cd	1	3013854	0.08	0.10	22.2%	< 0.02				80%	120%
Ce	1	3013854	15.5	15.6	0.6%	< 0.01				80%	120%
Co	1	3013854	40.7	41.9	2.9%	< 0.05	5.4	5.0	108%	80%	120%
Cr	1	3013783	47.2	46.5	1.5%	< 0.5				80%	120%
Cs	1	3013854	1.86	1.92	3.2%	< 0.01				80%	120%
Cu	1	3013783	102	102	0.0%	< 0.2				80%	120%
Fe	1	3013783	8.02	8.10	1.0%	< 0.01				80%	120%
Ga	1	3013854	17.6	18.1	2.8%	< 0.05				80%	120%
Ge	1	3013854	0.54	0.18		< 0.05				80%	120%
Hf	1	3013854	2.5	2.5	0.0%	< 0.1				80%	120%
In	1	3013854	0.0764	0.0766	0.3%	< 0.005				80%	120%
K	1	3013783	0.95	0.97	2.1%	< 0.01				80%	120%
La	1	3013854	8.6	8.7	1.2%	< 0.5				80%	120%
Li	1	3013854	15.2	15.7	3.2%	< 0.1				80%	120%
Mg	1	3013783	2.98	3.01	1.0%	< 0.01				80%	120%
Mn	1	3013783	1230	1240	0.8%	< 1				80%	120%
Mo	1	3013854	0.70	0.74	5.6%	< 0.05	393	380	103%	80%	120%
Na	1	3013783	2.81	2.77	1.4%	< 0.01				80%	120%
Nb	1	3013854	5.5	5.7	3.6%	< 0.1				80%	120%
Ni	1	3013854	62.3	64.3	3.2%	< 0.2	8	7	117%	80%	120%
P	1	3013783	660	631	4.5%	< 10				80%	120%
Pb	1	3013854	7.0	7.6	8.2%	< 0.1				80%	120%
Rb	1	3013854	52.3	56.9	8.4%	< 0.1				80%	120%
Re	1	3013854	0.003	0.005		< 0.002				80%	120%
S	1	3013783	0.06	0.06	0.0%	< 0.01				80%	120%
Sb	1	3013854	0.22	0.22	0.0%	< 0.05				80%	120%
Sc	1	3013854	39.3	41.6	5.7%	< 0.1				80%	120%
Se	1	3013854	1.21	1.30	7.2%	< 0.5				80%	120%
Sn	1	3013854	0.9	0.9	0.0%	< 0.2	5.9	7.1	83%	80%	120%
Sr	1	3013783	158	158	0.0%	< 0.2				80%	120%
Ta	1	3013854	0.44	0.45	2.2%	< 0.05				80%	120%
Te	1	3013854	0.02	0.01		< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 22, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Th	1	3013854	1.33	1.39	4.4%	< 0.1				80%	120%
Ti	1	3013783	0.98	0.96	2.1%	< 0.01	0.08	0.07	119%	80%	120%
Tl	1	3013854	0.214	0.217	1.4%	< 0.02				80%	120%
U	1	3013854	0.366	0.374	2.2%	< 0.005				80%	120%
V	1	3013783	285	288	1.0%	< 0.5				80%	120%
W	1	3013854	0.2	0.2	0.0%	< 0.1				80%	120%
Y	1	3013854	24.3	25.7	5.6%	< 0.1				80%	120%
Zn	1	3013783	34.5	32.9	4.7%	< 0.5				80%	120%
Zr	1	3013854	78.4	82.8	5.5%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013869	0.14	0.20		< 0.01				80%	120%
Al	1	3013869	3.67	4.19	13.2%	< 0.01				80%	120%
As	1	3013869	0.52	0.57	9.2%	< 0.2	26.1	28.0	93%	80%	120%
Ba	1	3013869	183	168	8.5%	< 1				80%	120%
Be	1	3013869	0.39	0.34	13.7%	< 0.05				80%	120%
Bi	1	3013869	0.03	0.03	0.0%	< 0.01				80%	120%
Ca	1	3013869	6.69	6.31	5.8%	< 0.01				80%	120%
Cd	1	3013869	0.11	0.14	24.0%	< 0.02				80%	120%
Ce	1	3013869	13.1	13.8	5.2%	< 0.01				80%	120%
Co	1	3013869	41.3	40.0	3.2%	< 0.05	5.3	5.0	107%	80%	120%
Cr	1	3013869	168	134	22.5%	< 0.5				80%	120%
Cs	1	3013869	0.77	0.77	0.0%	< 0.01				80%	120%
Cu	1	3013869	188	146	25.1%	< 0.2	3831	3800	100%	80%	120%
Fe	1	3013869	9.88	9.16	7.6%	< 0.01				80%	120%
Ga	1	3013869	18.3	17.4	5.0%	< 0.05				80%	120%
Ge	1	3013869	0.667	0.544	20.3%	< 0.05				80%	120%
Hf	1	3013869	2.34	2.35	0.4%	< 0.1				80%	120%
In	1	3013869	0.080	0.081	1.2%	< 0.005				80%	120%
K	1	3013869	1.35	1.31	3.0%	< 0.01				80%	120%
La	1	3013869	5.1	5.4	5.7%	< 0.5				80%	120%
Li	1	3013869	11.9	10.3	14.4%	< 0.1				80%	120%
Mg	1	3013869	3.09	2.84	8.4%	< 0.01				80%	120%
Mn	1	3013869	2210	1750	23.2%	< 1				80%	120%
Mo	1	3013869	0.44	0.45	2.2%	< 0.05	351	380	92%	80%	120%
Na	1	3013869	2.24	2.13	5.0%	< 0.01				80%	120%
Nb	1	3013869	5.5	5.5	0.0%	< 0.1				80%	120%
Ni	1	3013869	77.1	59.7	25.4%	< 0.2				80%	120%
P	1	3013869	512	409	22.4%	< 10				80%	120%
Pb	1	3013869	3.2	3.7	14.5%	< 0.1				80%	120%
Rb	1	3013869	11.7	14.7	22.7%	< 0.1				80%	120%
Re	1	3013869	0.007	0.005		< 0.002				80%	120%
S	1	3013869	0.08	0.08	0.0%	< 0.01				80%	120%
Sb	1	3013869	< 0.05	0.07		< 0.05				80%	120%
Sc	1	3013869	18.3	20.9	13.3%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 22, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Se	1	3013869	1.1	1.1	0.0%	< 0.5				80%	120%
Sn	1	3013869	1.3	0.9		< 0.2				80%	120%
Sr	1	3013869	173	159	8.4%	< 0.2				80%	120%
Ta	1	3013869	0.58	0.47	21.0%	< 0.05				80%	120%
Te	1	3013869	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	3013869	0.65	0.71	8.8%	< 0.1				80%	120%
Ti	1	3013869	0.688	0.674	2.1%	< 0.01				80%	120%
Tl	1	3013869	0.267	0.258	3.4%	< 0.02				80%	120%
U	1	3013869	0.364	0.356	2.2%	< 0.005				80%	120%
V	1	3013869	328	246	28.6%	< 0.5				80%	120%
W	1	3013869	0.2	0.2	0.0%	< 0.1				80%	120%
Y	1	3013869	14.0	15.1	7.6%	< 0.1				80%	120%
Zn	1	3013869	110	84.4	26.3%	< 0.5				80%	120%
Zr	1	3013869	74.7	76.9	2.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013890	0.14	0.15	6.9%	< 0.01				80%	120%
Al	1	3013890	7.07	7.80	9.8%	< 0.01				80%	120%
As	1	3013890	< 0.2	0.3		< 0.2				80%	120%
Ba	1	3013890	191	200	4.6%	< 1				80%	120%
Be	1	3013890	0.37	0.42	12.7%	< 0.05				80%	120%
Bi	1	3013890	0.04	0.03	28.6%	< 0.01				80%	120%
Ca	1	3013890	6.95	7.33	5.3%	< 0.01				80%	120%
Cd	1	3013890	0.11	0.11	0.0%	< 0.02				80%	120%
Ce	1	3013890	26.3	19.3		< 0.01				80%	120%
Co	1	3013890	43.3	45.4	4.7%	< 0.05				80%	120%
Cr	1	3013890	129	136	5.3%	< 0.5				80%	120%
Cs	1	3013890	2.16	1.52		< 0.01				80%	120%
Cu	1	3013890	151	156	3.3%	< 0.2				80%	120%
Fe	1	3013890	9.78	10.3	5.2%	< 0.01				80%	120%
Ga	1	3013890	17.9	18.1	1.1%	< 0.05				80%	120%
Ge	1	3013890	0.71	0.74	4.1%	< 0.05				80%	120%
Hf	1	3013890	3.3	2.7	20.0%	< 0.1				80%	120%
In	1	3013890	0.075	0.079	5.2%	< 0.005				80%	120%
K	1	3013890	1.46	1.55	6.0%	< 0.01				80%	120%
La	1	3013890	11.8	8.5		< 0.5				80%	120%
Li	1	3013890	10.8	11.4	5.4%	< 0.1				80%	120%
Mg	1	3013890	3.92	4.01	2.3%	< 0.01				80%	120%
Mn	1	3013890	1810	1900	4.9%	< 1				80%	120%
Mo	1	3013890	0.433	0.536	21.3%	< 0.05				80%	120%
Na	1	3013890	1.91	2.01	5.1%	< 0.01				80%	120%
Nb	1	3013890	5.49	5.85	6.3%	< 0.1				80%	120%
Ni	1	3013890	62.1	63.8	2.7%	< 0.2				80%	120%
P	1	3013890	376	404	7.2%	< 10				80%	120%
Pb	1	3013890	6.58	4.91	29.1%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 22, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Rb	1	3013890	52.6	45.5	14.5%	< 0.1			80%	120%	
Re	1	3013890	0.006	0.005	18.2%	< 0.002			80%	120%	
S	1	3013890	0.07	0.07	0.0%	< 0.01			80%	120%	
Sb	1	3013890	0.052	0.056	7.4%	< 0.05			80%	120%	
Sc	1	3013890	43.5	47.1	7.9%	< 0.1			80%	120%	
Se	1	3013890	1.6	2.4		< 0.5			80%	120%	
Sn	1	3013890	0.9	0.9	0.0%	< 0.2			80%	120%	
Sr	1	3013890	161	165	2.5%	< 0.2			80%	120%	
Ta	1	3013890	0.597	0.444	29.4%	< 0.05			80%	120%	
Te	1	3013890	0.03	0.01		< 0.01			80%	120%	
Th	1	3013890	1.86	1.38	29.6%	< 0.1			80%	120%	
Ti	1	3013890	0.72	0.81	11.8%	< 0.01			80%	120%	
Tl	1	3013890	0.29	0.22	27.5%	< 0.02			80%	120%	
U	1	3013890	0.528	0.387		< 0.005			80%	120%	
V	1	3013890	262	272	3.7%	< 0.5			80%	120%	
W	1	3013890	0.2	0.2	0.0%	< 0.1			80%	120%	
Y	1	3013890	23.5	24.7	5.0%	< 0.1			80%	120%	
Zn	1	3013890	81.7	83.0	1.6%	< 0.5			80%	120%	
Zr	1	3013890	78.1	88.6	12.6%	< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013895	0.51	0.16		< 0.01			80%	120%	
Al	1	3013895	5.47	4.83	12.4%	< 0.01			80%	120%	
As	1	3013895	0.9	0.7	25.0%	< 0.2			80%	120%	
Ba	1	3013895	232	221	4.9%	< 1			80%	120%	
Be	1	3013895	0.40	0.40	0.0%	< 0.05			80%	120%	
Bi	1	3013895	0.03	0.04	28.6%	< 0.01			80%	120%	
Ca	1	3013895	6.60	5.91	11.0%	< 0.01			80%	120%	
Cd	1	3013895	0.15	0.15	0.0%	< 0.02			80%	120%	
Ce	1	3013895	14.7	20.6		< 0.01			80%	120%	
Co	1	3013895	43.6	43.3	0.7%	< 0.05			80%	120%	
Cr	1	3013895	117	111	5.3%	< 0.5			80%	120%	
Cs	1	3013895	0.79	1.12		< 0.01			80%	120%	
Cu	1	3013895	148	144	2.7%	< 0.2			80%	120%	
Fe	1	3013895	9.58	8.64	10.3%	< 0.01			80%	120%	
Ga	1	3013895	17.4	17.9	2.8%	< 0.05			80%	120%	
Ge	1	3013895	0.60	0.54	10.5%	< 0.05			80%	120%	
Hf	1	3013895	2.5	3.4		< 0.1			80%	120%	
In	1	3013895	0.0766	0.0747	2.5%	< 0.005			80%	120%	
K	1	3013895	1.49	1.33	11.3%	< 0.01			80%	120%	
La	1	3013895	6.0	8.4		< 0.5			80%	120%	
Li	1	3013895	12.3	12.6	2.4%	< 0.1			80%	120%	
Mg	1	3013895	3.39	3.26	3.9%	< 0.01			80%	120%	
Mn	1	3013895	1700	1660	2.4%	< 1			80%	120%	
Mo	1	3013895	0.42	0.41	2.4%	< 0.05			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 22, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Na	1	3013895	1.97	1.76	11.3%	< 0.01			80%	120%	
Nb	1	3013895	5.5	5.4	1.8%	< 0.1			80%	120%	
Ni	1	3013895	60.2	58.9	2.2%	< 0.2			80%	120%	
P	1	3013895	377	360	4.6%	< 10			80%	120%	
Pb	1	3013895	3.8	5.0	27.3%	< 0.1			80%	120%	
Rb	1	3013895	18.3	16.9	8.0%	< 0.1			80%	120%	
Re	1	3013895	0.004	0.006		< 0.002			80%	120%	
S	1	3013895	0.07	0.07	0.0%	< 0.01			80%	120%	
Sb	1	3013895	0.08	0.08	0.0%	< 0.05			80%	120%	
Sc	1	3013895	27.4	27.7	1.1%	< 0.1			80%	120%	
Se	1	3013895	1.9	1.8	5.4%	< 0.5			80%	120%	
Sn	1	3013895	0.9	0.9	0.0%	< 0.2			80%	120%	
Sr	1	3013895	173	166	4.1%	< 0.2			80%	120%	
Ta	1	3013895	0.46	0.63		< 0.05			80%	120%	
Te	1	3013895	0.01	0.03		< 0.01			80%	120%	
Th	1	3013895	0.9	1.2	28.6%	< 0.1			80%	120%	
Ti	1	3013895	0.720	0.641	11.6%	< 0.01			80%	120%	
Tl	1	3013895	0.23	0.31	29.6%	< 0.02			80%	120%	
U	1	3013895	0.385	0.522		< 0.005			80%	120%	
V	1	3013895	255	250	2.0%	< 0.5			80%	120%	
W	1	3013895	0.2	0.3		< 0.1			80%	120%	
Y	1	3013895	17.2	17.4	1.2%	< 0.1			80%	120%	
Zn	1	3013895	82.3	79.9	3.0%	< 0.5			80%	120%	
Zr	1	3013895	77.2	76.0	1.6%	< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3013901	7.31	7.23	1.1%	< 0.01			80%	120%	
Al	1	3013901	3.90	3.56	9.1%	< 0.01			80%	120%	
As	1	3013901	6.0	5.6	6.9%	< 0.2			80%	120%	
Ba	1	3013901	249	230	7.9%	< 1			80%	120%	
Be	1	3013901	0.601	0.534	11.8%	< 0.05			80%	120%	
Bi	1	3013901	0.097	0.088	9.7%	< 0.01			80%	120%	
Ca	1	3013901	9.58	8.50	11.9%	< 0.01			80%	120%	
Cd	1	3013901	0.222	0.203	8.9%	< 0.02			80%	120%	
Ce	1	3013901	14.0	14.2	1.4%	< 0.01			80%	120%	
Co	1	3013901	6.67	6.42	3.8%	< 0.05			80%	120%	
Cr	1	3013901	18.9	18.3	3.2%	< 0.5			80%	120%	
Cs	1	3013901	5.74	5.79	0.9%	< 0.01			80%	120%	
Cu	1	3013901	49.8	47.4	4.9%	< 0.2			80%	120%	
Fe	1	3013901	1.95	1.72	12.5%	< 0.01			80%	120%	
Ga	1	3013901	7.73	7.85	1.5%	< 0.05			80%	120%	
Ge	1	3013901	0.115	0.108	6.3%	< 0.05			80%	120%	
Hf	1	3013901	1.14	1.18	3.4%	< 0.1			80%	120%	
In	1	3013901	0.019	0.019	0.0%	< 0.005			80%	120%	
K	1	3013901	1.83	1.66	9.7%	< 0.01			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 11U559877
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Dec 22, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
La	1	3013901	6.8	6.9	1.5%	< 0.5			80%	120%	
Li	1	3013901	39.5	36.2	8.7%	< 0.1			80%	120%	
Mg	1	3013901	0.64	0.60	6.5%	< 0.01			80%	120%	
Mn	1	3013901	703	681	3.2%	< 1			80%	120%	
Mo	1	3013901	7.01	6.76	3.6%	< 0.05			80%	120%	
Na	1	3013901	0.306	0.274	11.0%	< 0.01			80%	120%	
Nb	1	3013901	1.4	1.4	0.0%	< 0.1			80%	120%	
Ni	1	3013901	4.2	4.4	4.7%	< 0.2			80%	120%	
P	1	3013901	372	382	2.7%	< 10			80%	120%	
Pb	1	3013901	15.6	15.0	3.9%	< 0.1			80%	120%	
Rb	1	3013901	67.1	65.4	2.6%	< 0.1			80%	120%	
Re	1	3013901	0.003	0.003	0.0%	< 0.002			80%	120%	
S	1	3013901	0.546	0.523	4.3%	< 0.01			80%	120%	
Sb	1	3013901	2.00	1.96	2.0%	< 0.05			80%	120%	
Sc	1	3013901	8.18	7.92	3.2%	< 0.1			80%	120%	
Se	1	3013901	2.0	2.1	4.9%	< 0.5			80%	120%	
Sn	1	3013901	0.57	0.55	3.6%	< 0.2			80%	120%	
Sr	1	3013901	254	227	11.2%	< 0.2			80%	120%	
Ta	1	3013901	0.10	0.10	0.0%	< 0.05			80%	120%	
Te	1	3013901	2.95	3.04	3.0%	< 0.01			80%	120%	
Th	1	3013901	1.7	1.7	0.0%	< 0.1			80%	120%	
Ti	1	3013901	0.17	0.16	6.1%	< 0.01			80%	120%	
Tl	1	3013901	0.87	0.86	1.2%	< 0.02			80%	120%	
U	1	3013901	0.480	0.482	0.4%	< 0.005			80%	120%	
V	1	3013901	60.1	57.9	3.7%	< 0.5			80%	120%	
W	1	3013901	7.3	7.1	2.8%	< 0.1			80%	120%	
Y	1	3013901	7.3	7.3	0.0%	< 0.1			80%	120%	
Zn	1	3013901	24.1	24.1	0.0%	< 0.5			80%	120%	
Zr	1	3013901	36.7	36.8	0.3%	< 0.5			80%	120%	

Certified By:

Ron Cardinal



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U559877

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: Watershed

AGAT WORK ORDER: 11U561708

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jan 05, 2012

PAGES (INCLUDING COVER): 88

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L750441		0.31	6.02	1.3	531	0.37	0.03	4.73	0.09	14.8	39.1	140	1.92	154	8.82
L750442		0.27	6.14	0.9	271	0.39	0.03	5.16	0.12	14.8	38.7	169	1.44	176	9.66
L750443		0.23	6.28	0.7	229	0.49	0.04	4.57	0.14	15.2	38.7	146	2.00	213	9.36
L750444		0.26	5.40	0.6	242	0.63	0.11	4.21	0.06	34.1	26.5	54.0	1.15	56.4	8.25
L750445		0.19	4.90	0.5	179	0.53	0.08	4.34	0.04	21.9	27.8	66.3	0.79	50.1	8.58
L750446		0.20	6.59	0.9	224	0.58	0.12	4.44	0.09	30.1	29.3	90.8	1.32	52.6	8.64
L750447		0.17	6.46	1.0	124	0.48	0.07	4.63	0.04	24.2	29.8	126	0.82	36.0	7.74
L750448		0.16	5.51	0.8	139	0.53	0.10	4.39	0.05	22.5	30.8	151	0.86	55.7	7.24
L750449		0.27	6.81	1.0	139	0.52	0.09	4.72	0.05	32.9	28.9	147	1.00	47.6	7.59
L750450		0.16	2.66	<0.2	627	1.21	0.02	0.43	<0.02	26.5	1.55	113	1.25	2.2	0.64
L750451		0.20	7.77	1.2	133	0.48	0.10	5.21	0.03	25.2	31.5	144	1.45	41.4	7.65
L750452		0.26	7.37	0.8	113	0.46	0.08	5.04	0.03	21.3	31.0	152	1.20	29.9	7.73
L750453		0.24	7.25	1.4	117	0.46	0.09	5.23	0.02	22.3	32.9	148	1.42	34.4	7.23
L750454		0.22	7.90	0.4	125	0.49	0.11	5.28	0.03	22.3	31.5	137	1.63	32.6	7.66
L750455		0.16	6.95	1.1	108	0.59	0.17	5.68	0.03	22.7	29.3	148	2.51	47.7	7.84
L750456		0.20	6.28	1.4	197	0.70	0.16	4.67	0.05	28.4	27.7	122	1.60	29.4	7.37
L750457		0.17	6.05	1.1	147	0.60	0.18	3.68	0.02	25.0	29.2	120	1.16	48.6	7.13
L750458		0.16	7.18	0.8	232	0.55	0.18	4.39	0.02	22.5	30.0	139	2.04	31.3	8.00
L750459		0.25	7.61	1.0	239	0.55	0.23	5.07	0.03	23.8	28.6	145	2.26	51.7	8.47
L750460 (DUP)		0.17	6.25	1.0	132	0.55	0.23	4.86	<0.02	23.1	28.8	133	1.01	70.6	8.02
L750461		0.16	6.60	1.0	128	0.56	0.22	4.83	0.03	22.4	28.2	130	0.97	74.2	8.14
L750462		0.22	6.86	0.6	104	0.66	0.33	4.91	0.02	23.4	27.8	123	1.09	148	8.30
L750463		0.69	6.69	0.7	177	0.60	0.48	4.39	0.04	29.2	26.6	113	1.21	1310	8.56
L750464		0.41	5.77	0.9	128	0.94	0.33	4.05	0.02	149	19.7	51.4	0.99	395	7.88
L750465		0.50	5.55	1.0	117	0.79	0.44	4.02	<0.02	134	19.8	52.0	0.90	275	5.90
L750466		0.41	6.05	0.5	145	0.83	0.28	4.82	0.02	63.0	20.7	64.2	0.88	169	7.76
L750467		0.26	6.11	0.6	191	0.75	0.29	4.42	0.03	45.1	20.6	52.9	1.10	74.3	7.78
L750468		0.17	5.78	0.9	129	0.78	0.21	1.90	<0.02	20.4	15.1	120	0.83	248	3.86
L750469		0.17	5.02	1.3	28	0.33	0.14	4.56	0.03	9.07	40.0	203	0.72	124	7.86
L750470		0.68	2.91	9.0	68	0.34	0.12	0.89	0.29	4.06	10.5	19.6	0.50	3790	2.80
L750471		0.12	6.55	1.2	24	0.18	0.07	6.38	0.04	6.90	40.5	208	0.74	136	8.07
L750472		0.12	6.79	0.6	32	0.18	0.07	6.05	0.04	6.75	39.7	198	0.84	128	8.01

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L750473	0.11	5.89	<0.2	26	0.20	0.12	6.37	0.03	5.64	37.5	188	0.71	95.3	7.79
L750474	0.13	6.80	0.3	30	0.26	0.13	5.10	0.03	6.45	40.7	210	0.89	129	8.26
L750475	0.10	7.30	1.1	27	0.40	0.17	4.04	<0.02	13.7	38.3	218	1.32	57.8	8.23
L750476	0.09	6.99	0.2	20	0.28	0.19	4.07	<0.02	6.63	40.4	210	0.83	14.8	8.57
L750477	0.04	1.65	<0.2	8	<0.05	0.04	20.7	0.08	1.80	7.81	93.3	0.86	<0.2	1.79
L750478	0.09	6.29	0.7	22	0.31	0.35	3.39	<0.02	10.4	41.8	401	0.68	9.1	8.42
L750479	0.13	6.77	1.5	20	0.48	0.33	1.82	<0.02	7.72	43.8	184	1.50	160	8.53
L750480	0.14	4.40	0.4	649	1.28	0.02	0.49	0.02	36.0	1.40	170	1.40	0.5	0.68
L750481	0.10	7.29	0.9	56	0.28	0.20	4.41	0.02	7.88	37.0	207	1.09	123	8.13
L750482	0.11	6.09	0.4	59	0.35	0.35	1.78	<0.02	12.3	36.9	168	1.15	83.1	8.09
L750483	0.11	6.95	<0.2	115	0.38	0.09	4.39	<0.02	9.62	40.1	179	1.17	101	8.20
L750484	0.14	7.04	0.9	56	0.19	0.06	6.26	0.03	7.43	44.1	195	0.78	148	8.17
L750485	0.11	7.03	0.3	43	0.18	0.07	6.39	0.03	7.27	40.1	192	0.75	138	8.34
L750486	0.11	6.95	0.8	33	0.20	0.14	7.07	0.03	6.84	37.9	190	0.72	134	7.80
L750487	0.17	6.15	3.2	350	0.32	0.18	4.06	<0.02	9.63	36.5	168	0.85	125	8.99
L750488	0.29	3.49	1.7	97	0.86	0.13	1.51	0.23	28.2	11.0	90.1	0.49	99.6	1.87
L750489	0.22	3.34	1.9	71	1.00	0.03	1.46	0.02	23.6	3.65	79.1	0.46	15.5	1.23
L750490 (DUP)	0.22	3.03	1.4	90	1.04	0.03	1.17	0.02	23.7	2.75	89.9	0.37	23.3	1.08
L750491	0.19	3.29	1.3	94	1.00	0.04	1.12	0.03	22.7	3.07	103	0.34	22.2	1.18
L750492	0.24	2.34	2.6	124	0.93	0.29	0.93	0.05	24.5	5.08	99.5	0.42	83.1	0.90
L750493	0.24	2.87	3.5	110	1.25	0.72	0.93	0.11	21.1	5.46	128	0.48	45.7	1.34
L750494	0.20	4.30	2.1	90	1.14	0.09	1.88	0.05	28.3	4.53	109	0.44	33.2	1.99
L750495	0.25	5.03	1.1	108	0.87	0.06	2.56	<0.02	51.5	8.35	103	0.82	132	3.11
L750496	0.30	6.10	0.8	154	0.94	0.09	4.73	<0.02	53.1	19.5	70.2	1.95	71.6	6.51
L750497	0.35	6.21	0.9	85	1.00	0.09	4.64	0.02	55.1	16.5	74.4	0.89	50.1	6.23
L750498	0.32	6.52	1.1	113	0.93	0.09	4.65	0.03	52.8	15.5	59.7	1.05	45.9	6.82
L750499	0.39	6.62	0.9	92	1.05	0.08	4.58	0.03	59.6	16.5	84.9	0.85	35.4	7.12
L750500	7.84	2.42	3.0	204	0.49	0.09	8.23	0.22	13.8	5.83	20.0	4.80	46.9	1.74
L750551	0.39	5.69	1.6	98	1.00	0.10	3.44	0.03	44.2	13.9	82.4	0.64	218	4.62
L750552	0.34	4.78	1.0	116	1.06	0.08	3.65	0.02	52.3	13.6	78.0	0.75	62.7	5.26
L750553	0.35	2.22	1.8	124	1.07	0.08	1.20	0.26	18.6	4.23	93.5	0.51	46.4	1.37
L750554	0.38	2.47	2.0	120	0.83	0.18	0.70	0.17	17.8	12.8	137	0.63	260	2.67

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L750555		0.26	2.25	2.3	98	1.07	0.10	1.79	0.06	538	4.66	136	0.62	82.3	1.52
L750556		0.29	2.42	2.0	71	1.15	0.08	1.40	0.04	23.5	3.54	136	0.66	68.5	1.35
L750557		0.23	2.06	2.8	60	0.98	0.07	1.13	0.06	33.6	3.36	123	0.54	33.8	0.99
L750558		0.27	2.82	2.6	88	0.79	0.12	0.97	0.07	17.0	8.11	149	0.56	142	1.36
L750559		0.47	3.39	1.4	104	0.78	0.10	1.09	0.08	17.3	19.2	141	0.38	608	2.09
L750560		0.16	3.25	0.3	650	1.40	0.02	0.40	<0.02	34.7	1.24	158	1.58	3.5	0.62
L750561		0.25	4.31	0.8	193	1.06	0.11	2.64	0.03	24.7	10.8	121	0.73	79.9	4.26
L750562		0.46	2.27	1.0	156	0.88	0.12	1.04	0.05	23.8	12.8	136	0.46	302	2.36
L750563		0.39	3.83	1.4	133	1.41	0.12	2.60	0.03	145	9.15	108	0.72	106	3.65
L750564		0.42	4.54	0.9	94	1.52	0.12	3.60	0.02	406	11.3	123	0.83	37.2	5.42
L750565		0.28	1.76	1.3	111	1.05	0.10	1.11	0.04	32.1	3.43	122	0.46	37.8	1.54
L750566		0.34	1.50	1.0	242	0.94	0.12	1.00	0.08	20.5	4.49	99.3	0.51	157	1.41
L750567		0.28	1.40	1.6	167	1.06	0.15	0.81	0.16	25.1	4.28	136	0.42	84.0	1.30
L750568		0.27	1.75	1.0	190	0.98	0.09	1.01	0.13	59.5	3.06	124	0.41	79.9	0.97
L750569		0.48	3.11	1.6	141	0.96	0.22	1.87	0.12	198	11.0	164	0.49	383	2.41
L750570 (DUP)		0.51	2.59	1.7	146	0.98	0.19	1.80	0.14	212	9.40	151	0.52	375	2.28
L750571		0.39	3.60	1.5	171	1.30	0.20	2.85	0.05	84.3	9.32	154	0.75	291	4.59
L750572		0.47	2.75	1.6	236	1.03	0.17	1.39	0.13	37.4	10.6	98.9	0.42	314	2.41
L750573		0.37	2.76	1.5	159	0.97	0.16	1.30	0.06	23.7	5.75	118	0.32	286	1.84
L750574		0.33	2.48	0.9	231	0.94	0.13	1.33	0.07	21.0	4.32	118	0.32	149	1.48
L750575		0.26	3.84	0.8	251	1.02	0.10	1.54	0.03	20.5	4.90	145	0.42	40.0	1.96
L750576		0.26	2.15	0.9	432	0.93	0.11	1.05	0.02	7.46	12.8	104	0.50	60.6	1.80
L750577		0.40	2.88	0.7	341	0.98	0.10	1.32	0.03	41.0	6.01	125	0.46	104	1.69
L750578		0.25	3.14	1.0	152	0.95	0.11	1.31	0.04	54.6	5.02	121	0.34	68.7	1.87
L750579		0.88	2.94	0.9	138	1.16	0.49	1.37	0.04	116	6.59	141	0.36	258	2.34
L750580		0.17	3.56	1100	576	3.35	0.53	0.01	0.08	25.9	3.01	161	8.31	32.8	2.81
L750581		0.32	2.95	3.4	132	1.11	0.17	1.31	0.05	34.1	6.02	123	0.39	44.0	2.14
L750582		0.24	2.95	0.9	138	1.00	0.11	1.40	0.04	29.7	4.72	133	0.42	103	1.76
L750583		0.30	3.21	1.0	138	1.01	0.21	1.65	0.05	55.5	8.50	119	0.67	128	2.66
L750584		0.25	3.76	1.2	182	0.83	0.13	2.14	0.03	29.6	8.66	114	0.51	174	3.29
L750585		0.31	3.15	0.7	286	0.86	0.10	1.93	0.04	18.3	6.95	91.7	0.45	218	2.38
L750586		0.20	3.04	0.5	329	0.91	0.08	1.75	<0.02	24.4	6.59	104	0.54	93.3	1.91

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750587		0.18	2.55	1.8	152	0.90	0.08	1.33	0.02	92.1	7.16	96.1	0.37	28.9	2.59
L750588		0.27	3.79	2.0	153	0.82	0.09	2.57	<0.02	110	11.1	111	0.56	169	4.21
L750589		0.20	2.61	3.7	179	0.92	0.05	1.55	0.04	56.9	5.80	99.9	0.31	61.7	1.75
L750590		0.12	2.43	<0.2	675	1.28	0.02	0.38	<0.02	28.6	1.27	157	1.39	<0.2	0.60
L750591		0.31	5.48	1.3	382	0.73	0.08	3.34	0.04	49.7	12.4	102	2.85	313	4.06
L750592		0.33	2.90	1.9	214	0.84	0.09	1.75	0.03	27.0	10.2	70.3	0.73	280	1.76
L750593		0.64	4.20	0.6	156	0.68	0.15	3.57	0.10	64.8	11.7	94.0	0.83	798	2.31
L750594		0.30	5.07	0.8	165	0.92	0.06	2.76	0.03	36.6	14.8	73.5	0.56	270	4.17
L750595		0.15	3.08	0.3	302	1.20	0.02	1.11	<0.02	20.0	6.04	58.9	0.45	24.1	2.29
L750596		1.93	2.36	8.4	191	0.81	0.30	1.05	5.46	30.8	17.7	67.8	0.34	1210	2.05
L750597		1.19	1.89	4.4	186	0.70	0.39	0.58	2.89	13.3	11.7	81.8	0.36	709	1.88
L750598		1.00	1.94	4.9	247	1.03	0.14	0.47	3.31	14.1	12.7	91.1	0.42	651	1.47
L750599		0.59	1.91	1.6	169	1.18	0.07	0.91	0.21	12.1	3.81	105	0.40	347	0.92
L750600 (DUP)		0.59	1.30	1.9	172	1.22	0.08	0.83	0.23	10.9	3.89	101	0.46	341	0.92
L750601		3.21	3.91	1.2	216	0.50	0.36	2.68	0.19	40.2	12.6	177	1.02	1890	5.41
L750602		4.94	2.87	2.3	118	0.50	0.28	0.77	6.34	63.9	31.6	161	0.69	4860	6.60
L750603		0.52	2.10	3.3	124	0.89	0.11	1.11	0.56	9.94	8.76	94.0	0.37	314	1.65
L750604		0.67	1.89	1.7	184	1.24	0.21	1.06	0.06	13.6	8.45	86.6	0.39	866	1.88
L750605		0.95	1.96	1.8	201	0.99	0.37	0.89	0.03	18.5	10.6	95.7	0.37	1760	2.34
L750606		1.09	1.76	1.7	126	0.92	0.89	0.72	0.04	12.1	9.60	96.8	0.39	3080	2.18
L750607		0.36	3.96	1.3	73	0.98	0.38	1.90	<0.02	30.9	12.8	83.0	0.41	730	3.62
L750608		0.18	1.20	0.7	133	0.87	0.05	0.66	0.02	5.82	3.35	148	0.46	45.9	0.75
L750609		0.14	1.28	0.9	130	0.81	0.06	0.35	<0.02	16.5	1.56	115	0.44	140	0.55
L750610		0.65	3.10	8.6	65	0.34	0.12	0.86	0.27	4.23	10.9	18.8	0.50	3720	2.69
L750611		0.31	1.45	0.9	110	0.98	0.08	0.55	0.03	8.76	2.62	108	0.38	81.8	0.77
L750612		0.29	1.60	1.4	78	1.15	0.13	0.80	0.03	42.2	5.79	121	0.39	61.1	1.09
L750613		0.23	1.75	1.9	41	0.91	0.21	0.80	0.02	24.1	6.34	108	0.35	64.9	1.08
L750614		0.28	2.67	0.7	18	0.38	0.29	1.33	<0.02	16.5	15.2	131	0.36	504	1.49
L750615		0.23	1.83	1.1	52	0.96	0.17	0.75	<0.02	14.8	7.07	101	0.42	46.0	1.08
L750616		0.22	1.61	1.9	93	1.41	0.16	0.89	0.04	11.2	6.63	118	0.40	54.4	1.15
L750617		0.27	1.66	3.3	197	0.84	0.39	0.55	0.06	13.1	10.4	164	0.49	266	1.20
L750618		0.28	1.96	3.2	245	1.17	0.22	1.25	0.12	18.8	7.16	96.6	0.50	110	1.46

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750619		0.33	2.45	2.3	259	1.12	0.15	1.61	0.23	13.4	6.56	121	0.51	101	1.52
L750620		0.13	2.30	<0.2	713	1.27	0.02	0.44	<0.02	33.8	1.30	163	1.49	0.7	0.62
L750621		0.31	1.33	1.4	172	1.24	0.12	0.74	0.53	20.8	3.63	123	0.50	149	0.58
L750622		0.77	1.20	1.3	113	1.11	0.15	0.74	0.57	8.18	3.21	134	0.39	348	0.59
L750623		0.37	6.72	1.7	1180	1.39	0.05	5.68	0.03	112	32.6	42.1	8.52	70.8	7.03
L750624		0.76	5.64	2.4	920	1.21	0.35	4.17	0.09	87.5	111	77.1	5.50	530	6.91
L750625		0.41	3.43	0.8	204	1.19	0.34	2.53	0.04	27.1	30.9	74.0	0.54	502	4.54
L750626		0.39	2.29	1.2	166	0.84	0.21	2.03	0.09	21.2	18.8	85.9	0.39	397	2.92
L750627		0.40	2.82	1.9	101	0.89	0.36	2.36	0.07	17.0	14.6	102	0.49	349	3.42
L750628		0.25	2.05	2.1	148	0.89	0.10	0.98	0.10	10.1	7.40	112	0.48	167	1.04
L750629		0.26	1.56	2.3	166	1.00	0.11	1.30	0.26	10.9	8.62	89.3	0.52	120	1.16
L750630 (DUP)		0.28	1.55	2.3	172	0.91	0.10	1.46	0.21	12.2	8.18	100	0.53	108	1.28
L750631		0.24	3.42	3.0	137	1.03	0.17	2.34	0.03	31.0	8.84	142	0.46	35.6	2.41
L750632		0.27	2.94	1.7	157	1.01	0.14	2.08	0.03	27.3	6.06	138	0.53	19.0	2.20
L750633		0.28	2.83	2.0	155	0.86	0.22	2.75	<0.02	29.9	11.4	103	0.92	133	2.98
L750634		0.39	4.91	1.7	157	1.01	0.26	3.55	0.08	22.5	10.6	97.8	0.58	152	3.35
L750635		0.30	3.84	1.2	212	1.26	0.12	2.53	0.05	34.6	8.96	557	0.89	68.9	2.16
L750636		0.31	2.61	1.2	186	1.09	0.15	1.64	0.28	21.3	8.63	292	0.79	124	1.57
L750637		0.30	3.00	1.7	176	1.30	0.14	1.48	0.10	37.3	5.12	161	0.47	76.9	1.34
L750638		0.26	2.52	1.0	126	1.20	0.10	1.15	0.06	11.8	3.80	407	0.37	40.2	1.14
L750639		0.18	2.10	2.7	133	1.25	0.09	1.16	0.08	13.9	3.53	251	0.49	12.5	1.01
L750640		7.76	3.79	4.0	223	0.59	0.09	8.98	0.22	15.7	6.51	20.1	6.74	46.9	1.95
L750641		0.42	2.64	2.0	160	1.01	0.19	1.64	0.06	17.9	5.56	163	0.56	215	1.47
L750642		0.26	2.38	1.5	142	1.00	0.15	1.72	0.14	17.7	5.13	205	0.50	39.5	1.29
L750643		0.22	1.98	0.8	150	0.96	0.09	1.49	0.04	9.88	4.92	318	0.41	23.3	1.30
L750644		0.18	4.94	2.8	287	1.11	0.08	4.57	0.02	24.7	29.7	373	1.86	41.8	4.66
L750645		0.20	2.30	1.0	162	1.01	0.08	1.49	0.04	20.7	4.60	237	0.59	27.0	1.25
L750646		0.26	2.31	1.6	154	1.00	0.13	1.48	0.08	10.5	6.32	531	0.50	110	1.68
L750647		0.26	1.95	1.2	141	1.06	0.10	1.34	0.04	13.4	4.52	155	0.45	102	1.18
L750648		0.14	4.11	0.6	202	0.84	0.06	2.85	<0.02	41.7	13.4	204	1.05	31.5	3.22
L750649		0.31	5.03	0.7	358	1.10	0.37	3.18	0.02	38.4	18.2	140	1.16	122	4.56
L750650		0.17	1.87	0.2	623	1.22	0.10	0.49	<0.02	25.5	3.19	490	1.64	41.5	1.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750651		0.15	4.89	1.0	244	1.23	0.10	3.82	<0.02	47.4	24.4	69.6	0.89	16.8	5.40
L750652		0.17	5.50	1.2	243	1.32	0.13	3.02	<0.02	58.8	31.3	38.1	0.76	8.4	5.91
L750653		0.18	5.00	0.7	184	1.04	0.12	3.65	0.02	41.3	24.5	108	0.64	80.2	5.90
L750654		0.20	4.74	0.3	294	0.69	0.08	3.26	<0.02	27.1	14.3	251	0.61	166	3.56
L750655		0.17	6.08	0.7	138	0.70	0.13	5.09	<0.02	35.3	21.3	179	1.18	57.3	5.59
L750656		0.18	6.54	0.9	142	0.83	0.10	4.70	0.03	35.5	19.3	72.2	1.54	12.4	5.46
L750657		0.14	6.16	1.4	160	0.82	0.07	5.41	0.03	39.0	20.2	148	1.60	10.2	5.66
L750658		0.13	4.23	1.0	136	0.76	0.06	4.59	0.04	32.0	20.8	209	0.83	6.9	5.77
L750659		0.16	5.43	1.1	81	0.75	0.05	4.91	0.02	37.1	19.3	87.2	0.65	4.3	5.67
L750660 (DUP)		0.17	6.12	1.2	83	0.80	0.05	4.89	<0.02	40.5	19.9	80.7	0.91	4.3	5.60
L750661		0.15	5.55	1.3	78	0.78	0.05	5.09	<0.02	37.4	19.3	118	0.65	1.8	5.64
L750662		0.16	6.58	1.5	72	0.79	0.05	5.16	0.02	39.3	18.9	83.2	0.73	1.9	5.54
L750663		0.16	5.92	1.3	93	0.79	0.05	4.82	0.02	32.3	16.6	177	0.59	2.2	5.11
L750664		0.17	5.15	1.8	109	0.93	0.04	3.21	0.03	22.4	9.26	87.1	0.84	4.8	2.38
L750665		0.34	5.66	1.8	132	0.92	0.05	3.70	0.06	26.2	11.3	136	0.83	3.3	3.02
L750666		0.15	7.18	1.3	96	0.83	0.06	5.15	0.02	30.7	17.4	91.2	1.07	5.3	5.23
L750667		0.16	4.96	1.6	68	0.77	0.07	4.89	0.02	26.8	18.1	239	0.49	12.3	5.38
L750668		0.17	5.49	2.6	72	0.83	0.07	5.41	0.03	27.0	18.1	54.8	0.39	40.4	5.29
L750669		0.17	5.25	1.5	89	0.81	0.09	5.65	0.02	26.8	16.3	51.4	0.59	7.0	4.84
L750670		0.71	3.57	9.9	66	0.36	0.12	0.92	0.27	3.21	11.0	17.9	0.40	3920	3.07
L750671		0.19	5.01	1.4	88	0.92	0.08	4.78	<0.02	30.7	15.1	59.3	0.56	14.2	4.58
L750672		0.20	4.54	1.4	93	0.90	0.07	5.02	0.03	36.6	15.4	104	0.60	5.7	4.52
L750673		0.22	4.85	1.4	109	0.94	0.06	4.76	<0.02	33.4	13.2	83.1	0.49	2.1	3.94
L750674		0.22	5.96	1.3	105	1.05	0.06	4.47	<0.02	33.7	11.2	56.4	0.63	7.8	3.39
L750675		0.19	5.44	2.3	89	1.10	0.06	3.65	0.04	23.9	7.51	96.4	0.52	14.9	2.23
L750676		0.22	4.54	1.5	89	1.11	0.05	2.81	0.04	23.7	5.67	208	0.45	54.2	1.74
L750677		0.23	5.67	1.4	109	1.14	0.06	3.82	<0.02	33.9	10.5	113	0.92	7.9	3.06
L750678		0.18	5.26	1.3	115	1.10	0.06	4.47	0.03	38.6	10.6	53.3	0.67	17.6	3.17
L750679		0.24	4.18	1.5	70	1.04	0.08	3.57	0.02	40.3	8.91	70.0	0.59	53.0	2.61
L750680		0.13	2.41	<0.2	681	1.40	0.03	0.43	0.02	38.6	1.18	64.3	1.87	<0.2	0.59
L750681		0.18	3.77	1.5	86	1.03	0.08	3.75	0.03	33.9	10.2	131	0.67	66.8	2.61
L750682		0.23	5.55	4.9	72	1.11	0.07	3.75	0.02	50.6	12.6	135	0.80	25.8	2.43

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L750683		0.20	5.77	1.6	86	1.08	0.07	4.29	<0.02	51.1	8.99	67.9	0.78	60.9	2.51
L750684		0.39	5.91	1.0	73	1.10	0.07	3.84	0.02	52.2	11.4	76.6	0.73	103	3.09
L750685		0.21	5.17	1.2	64	1.14	0.06	3.39	<0.02	42.4	8.14	63.8	0.61	9.0	2.30
L750686		0.20	4.28	1.5	77	1.13	0.09	3.19	0.02	30.1	8.51	222	0.46	10.1	2.48
L750687		0.17	3.18	1.5	57	0.95	0.08	3.09	<0.02	31.8	7.79	109	0.46	15.5	2.20
L750688		0.16	4.55	1.0	105	1.10	0.05	2.99	0.02	31.4	9.25	71.4	0.52	50.7	2.35
L750689		0.20	4.46	0.6	137	0.97	0.07	2.96	<0.02	24.4	7.85	84.5	0.59	21.9	2.20
L750690 (DUP)		0.21	4.03	0.9	142	0.89	0.02	2.83	<0.02	25.6	8.47	233	0.53	25.8	2.24
L750691		0.14	3.23	<0.2	182	0.52	0.11	4.10	<0.02	24.4	16.6	91.1	0.44	38.9	4.82
L750692		0.18	5.29	<0.2	293	0.91	0.01	3.40	0.05	36.0	9.15	82.4	0.97	34.8	2.43
L750693		0.20	6.70	<0.2	168	0.69	0.03	4.38	0.03	26.6	13.4	77.7	0.94	78.1	4.52
L750694		0.14	4.53	1.1	89	0.87	0.04	3.31	0.03	20.4	10.1	108	0.80	9.5	3.01
L750695		0.16	3.96	1.0	61	0.88	0.05	2.62	<0.02	18.3	8.48	247	0.64	10.6	2.42
L750696		0.14	4.77	0.9	59	0.95	0.05	3.13	0.02	27.7	10.2	144	0.63	4.0	3.06
L750697		0.16	4.22	2.3	59	0.97	0.05	2.96	<0.02	20.5	10.7	86.1	0.56	1.1	3.11
L750698		0.13	4.33	0.8	52	0.84	0.09	2.76	0.03	28.9	10.0	105	0.44	94.5	2.93
L750699		0.17	5.00	0.6	66	0.85	0.06	2.89	<0.02	22.0	10.0	310	0.40	22.2	3.12
L750700		7.72	3.59	6.9	213	0.60	0.10	8.60	0.20	16.3	6.48	20.8	6.88	44.5	1.86
L750701		0.20	4.73	0.8	71	1.01	0.05	3.02	0.03	27.7	9.19	97.5	0.66	4.7	2.61
L750702		0.14	4.91	0.4	95	0.88	0.04	3.02	<0.02	26.1	11.8	82.1	0.59	9.1	3.23
L750703		0.14	4.53	0.9	48	0.83	0.06	3.16	0.04	19.5	9.23	146	0.53	1.1	2.75
L750704		0.16	5.02	0.9	49	0.82	0.06	3.12	0.02	21.9	10.6	247	0.62	20.7	3.11
L750705		0.18	6.44	0.7	62	0.96	0.05	4.69	<0.02	37.5	18.3	122	0.76	4.5	5.56
L750706		0.16	5.30	0.5	74	0.93	0.05	3.67	0.02	27.8	13.1	270	0.74	17.5	3.60
L750707		0.17	6.07	0.5	72	0.99	0.07	4.33	0.02	26.0	15.1	116	0.76	56.5	4.37
L750708		0.17	5.09	<0.2	35	0.64	0.08	3.89	<0.02	30.2	9.44	71.8	0.67	116	2.64
L750709		0.21	2.88	0.3	9	0.85	0.05	1.11	<0.02	16.2	9.16	149	0.25	18.5	2.84
L750710		0.15	2.12	<0.2	632	1.51	0.04	0.36	<0.02	40.6	1.38	146	1.86	<0.2	0.62
L750711		0.17	3.75	<0.2	6	0.24	0.06	1.92	<0.02	18.5	9.26	42.5	0.31	34.7	2.99
L750712		0.16	3.68	<0.2	11	0.26	0.07	1.93	<0.02	28.1	9.13	73.9	0.40	40.7	2.84
L750713		0.19	4.48	0.3	25	0.42	0.04	2.95	<0.02	30.1	8.21	99.6	0.50	86.2	3.00
L750714		0.13	4.21	0.4	42	0.46	0.07	1.93	<0.02	31.9	8.27	154	0.48	110	2.81

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L750715		0.17	2.25	1.0	59	0.62	0.04	3.17	<0.02	23.8	8.40	101	0.42	19.5	2.98
L750716		0.17	3.24	0.8	62	0.72	0.12	3.03	<0.02	27.3	9.13	104	0.50	24.9	3.14
L750717		0.13	2.69	0.3	44	0.62	0.04	3.46	<0.02	26.2	9.43	116	0.36	38.8	3.33
L750718		0.18	2.64	0.8	55	0.79	0.05	2.55	<0.02	33.0	7.84	154	0.51	9.1	2.63
L750719		0.36	2.71	1.1	56	0.86	0.10	2.76	0.02	28.7	8.67	265	0.52	366	2.91
L750720 (DUP)		0.59	3.62	0.8	58	0.88	0.12	2.87	0.04	31.6	8.55	105	0.55	378	2.84
L750721		0.48	2.74	1.1	58	0.97	0.11	3.54	0.05	27.9	9.74	115	0.52	243	3.65
L750722		0.41	2.91	1.7	58	0.97	0.12	3.32	0.06	25.7	10.0	207	0.46	555	2.62
L750723		0.27	5.86	1.4	266	1.19	0.10	4.01	0.03	53.4	19.7	134	1.95	160	4.33
L750724		0.26	4.89	1.2	51	0.88	0.10	3.54	<0.02	35.6	9.18	85.6	0.58	13.7	2.76
L750725		0.21	5.54	4.5	432	1.79	0.24	5.89	0.07	39.4	32.2	388	4.13	56.7	7.45
L750726		0.19	5.22	1.3	68	0.83	0.10	3.59	0.03	38.3	7.40	103	0.68	3.5	2.69
L750727		0.23	4.61	0.8	60	0.78	0.07	3.15	<0.02	49.3	6.98	99.9	0.56	3.1	2.38
L750728		0.22	5.04	0.8	205	0.92	0.09	4.07	<0.02	33.6	11.2	128	0.88	27.6	3.17
L750729		0.19	5.17	1.4	155	1.00	0.09	3.40	0.04	35.6	12.3	130	0.98	18.6	3.49
L750730		0.70	1.82	8.4	56	0.35	0.13	0.93	0.30	3.93	10.8	21.3	0.53	3690	3.01
L750731		0.23	6.76	0.5	185	1.06	0.12	4.84	0.02	43.1	22.6	154	1.67	8.2	7.06
L750732		0.18	5.37	1.0	69	0.98	0.09	3.98	0.03	32.4	13.0	119	0.57	21.4	3.86
L750733		0.27	5.75	1.6	102	0.95	0.12	3.96	<0.02	39.4	16.6	130	0.66	10.0	4.85
L750734		0.21	6.63	0.9	124	0.87	0.09	5.27	0.02	38.8	23.1	144	0.58	14.6	6.99
L750735		0.21	5.00	1.5	144	0.89	0.06	3.34	0.02	27.3	12.6	115	0.60	11.0	3.50
L750736		0.21	4.88	1.1	95	0.98	0.05	3.41	0.03	26.1	11.3	95.8	0.55	18.6	3.34
L750737		0.22	6.30	0.5	70	0.92	0.06	5.04	<0.02	41.5	19.3	145	0.65	17.5	5.88
L750738		0.21	5.47	0.7	80	1.01	0.05	3.65	<0.02	34.7	13.2	108	0.62	15.8	3.84
L750739		0.23	6.84	0.4	66	1.01	0.06	5.11	0.02	69.2	18.4	128	0.87	14.9	5.81
L750740		0.15	1.43	0.3	609	1.24	0.02	0.25	0.02	31.2	1.25	152	1.45	<0.2	0.56
L750741		0.21	4.50	0.4	56	0.69	0.05	2.97	<0.02	31.8	11.7	72.4	0.53	182	3.10
L750742		0.13	6.37	0.4	57	0.57	0.09	5.15	<0.02	10.1	48.4	553	1.09	73.7	8.15
L750743		0.14	6.42	0.5	107	0.36	0.07	6.19	<0.02	8.21	47.4	522	0.95	113	7.87
L750744		0.22	5.66	0.7	92	0.36	0.07	6.20	0.02	7.53	43.8	455	0.92	89.2	7.21
L750745		0.12	3.19	<0.2	35	0.42	0.09	6.53	<0.02	6.50	42.6	287	0.23	95.8	7.10
L750746		0.14	5.83	0.6	46	0.31	0.07	7.05	0.02	8.17	48.9	508	0.87	84.2	7.55

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750747		0.10	6.30	<0.2	124	0.20	0.07	6.36	0.02	6.20	51.3	602	0.83	75.2	7.31
L750748		0.10	5.47	0.9	138	0.14	0.04	5.74	0.03	5.92	52.9	821	0.84	41.5	7.01
L750749		0.08	5.21	0.6	48	0.15	0.06	5.65	0.03	6.44	53.4	815	0.85	64.1	7.03
L750750 (DUP)		0.09	3.07	0.4	40	0.14	0.06	5.76	0.04	4.70	53.7	785	0.26	61.7	6.84
L750751		0.10	2.03	0.7	24	0.15	0.05	5.04	0.02	3.50	52.1	813	0.26	63.6	6.67
L750752		0.16	4.94	0.5	25	0.23	0.03	6.40	0.03	5.72	58.2	889	0.88	64.2	7.92
L750753		0.13	5.16	1.0	37	0.18	0.05	5.75	0.03	6.51	55.7	897	0.88	61.8	7.52
L750754		0.11	4.90	0.6	25	0.33	0.04	5.54	<0.02	5.62	52.4	854	0.91	130	7.44
L750755		0.10	2.51	0.3	32	0.23	0.05	5.64	0.02	4.29	55.7	732	0.19	56.1	7.47
L750756		0.09	4.92	1.6	62	0.29	0.06	4.88	0.02	6.87	58.4	822	0.93	75.1	7.63
L750757		0.16	5.01	0.7	46	0.33	0.05	5.13	0.03	7.09	54.8	734	1.04	54.1	7.23
L750758		0.08	5.57	1.2	39	0.43	0.12	4.98	<0.02	9.02	49.5	703	1.37	55.2	7.98
L750759		0.16	3.54	0.9	37	0.78	0.22	2.36	<0.02	32.1	13.5	69.2	0.65	8.6	2.80
L750760		0.22	1.16	1100	562	5.78	0.48	<0.01	0.07	26.0	2.91	232	7.94	29.4	2.55
L750761		0.14	4.09	3.1	33	0.83	0.05	5.60	<0.02	33.1	9.65	63.1	0.73	40.2	2.41
L750762		0.08	4.33	0.7	23	0.42	0.05	4.37	<0.02	7.16	49.9	643	0.53	35.5	7.69
L750763		0.10	5.27	0.7	41	0.34	0.09	5.22	0.02	7.54	48.8	667	0.80	15.4	7.48
L750764		0.06	5.09	0.8	29	0.27	0.04	5.50	<0.02	5.85	47.7	767	0.86	49.9	6.91
L750765		0.06	4.19	1.2	20	0.23	0.03	5.44	0.03	5.33	52.5	835	0.77	87.0	7.17
L750766		0.11	5.23	1.0	45	0.25	0.07	5.42	0.03	6.62	53.4	771	0.85	58.5	7.29
L750767		0.14	4.98	6.1	34	0.26	0.08	5.61	0.04	6.90	60.8	795	0.84	86.7	7.57
L750768		0.11	5.30	1.1	32	0.36	0.06	5.90	0.03	6.75	53.0	778	0.86	54.5	7.70
L750769		0.06	4.73	1.6	27	0.38	0.04	4.96	<0.02	6.63	55.4	648	0.59	57.5	7.31
L750770		0.11	1.56	0.3	524	1.24	0.02	0.40	<0.02	42.5	3.52	56.4	1.95	0.6	0.75
L750771		0.09	3.65	0.5	4	0.21	0.02	5.67	<0.02	4.85	56.5	615	0.33	35.3	7.12
L750772		0.11	6.62	1.2	53	1.07	0.23	4.26	<0.02	22.6	42.7	374	1.21	124	6.68
L750773		0.10	5.73	3.0	51	1.25	0.06	5.86	0.03	20.3	48.1	801	1.12	94.9	6.53
L750774		0.17	5.37	1.3	50	0.74	0.17	3.79	<0.02	38.7	21.4	117	1.02	83.1	5.20
L750775		0.16	5.62	1.3	52	0.93	0.13	3.49	<0.02	40.4	16.2	98.4	0.97	50.3	5.02
L750776		0.27	2.67	1.2	39	0.76	0.17	3.34	0.02	29.5	14.8	77.4	0.44	254	4.75
L750777		0.19	2.31	0.8	115	0.87	0.11	2.33	<0.02	24.3	5.00	71.9	0.61	19.8	2.20
L750778		0.39	3.30	2.0	73	1.13	1.85	1.37	<0.02	26.7	9.46	71.1	0.63	28.4	2.56

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L750779	0.26	2.36	3.8	63	0.68	1.99	0.84	<0.02	33.2	19.9	43.4	0.40	2.1	4.99
L750780 (DUP)	0.32	3.04	3.1	59	0.73	3.48	0.80	<0.02	32.9	20.3	44.4	0.40	3.9	4.79
L750781	0.19	1.48	1.0	10	0.23	0.11	0.21	<0.02	10.4	4.28	40.3	0.40	9.0	1.10
L750782	0.31	1.65	3.7	93	0.23	0.60	0.11	<0.02	6.04	29.0	41.6	0.65	4.6	1.50
L750783	0.48	2.49	6.0	82	0.22	1.11	0.15	<0.02	6.59	49.5	30.7	0.71	<0.2	3.17
L750784	0.22	2.36	1.0	15	0.23	0.18	0.12	<0.02	7.03	6.87	25.1	0.49	<0.2	2.47
L750785	0.32	1.66	3.0	10	0.21	0.76	0.12	<0.02	14.2	13.1	22.6	0.39	12.8	1.00
L750786	0.25	1.34	2.9	37	0.45	0.42	0.11	<0.02	8.03	8.07	50.8	0.41	129	0.86
L750787	0.53	1.32	3.9	29	0.42	0.57	0.10	<0.02	4.77	11.3	50.9	0.40	175	0.98
L750788	0.14	1.31	1.8	18	1.01	0.22	0.20	<0.02	8.66	3.14	188	0.54	14.3	1.18
L750789	0.28	3.25	6.2	106	0.94	1.24	0.68	<0.02	9.33	13.4	116	0.62	468	1.63
L750790	0.14	6.88	1210	584	4.76	0.48	<0.01	0.08	25.6	3.20	211	7.98	34.2	3.21
L750791	1.79	4.79	5.4	43	1.00	24.7	2.44	<0.02	48.6	34.4	65.6	0.70	149	5.67
L750792	0.14	2.91	3.1	330	1.04	1.02	0.55	<0.02	9.77	7.31	98.2	0.65	88.6	1.26
L750793	0.22	4.39	3.2	90	1.23	0.34	0.89	0.02	11.7	4.50	75.7	0.50	681	1.29
L750794	0.12	4.97	1.8	32	1.20	0.20	1.39	<0.02	16.3	4.42	111	0.56	152	1.60
L750795	0.17	4.66	1.1	24	1.10	0.24	2.24	<0.02	27.4	8.09	98.9	0.57	120	2.95
L750796	0.17	3.46	2.2	26	1.12	0.33	1.29	<0.02	21.0	8.76	122	0.52	114	2.87
L750797	0.13	3.86	1.4	21	1.40	0.21	1.11	<0.02	22.1	8.09	99.0	0.45	6.9	2.73
L750798	0.12	4.06	0.9	21	1.04	0.13	1.06	<0.02	21.6	8.00	108	0.41	26.4	3.17
L750799	0.15	3.97	1.0	23	1.17	0.21	0.47	<0.02	20.7	10.4	95.3	0.47	165	2.75
L750800	0.11	3.38	<0.2	637	1.40	0.03	0.44	<0.02	29.8	2.05	162	1.89	0.7	0.76
L750801	0.17	3.31	0.5	36	0.81	0.15	0.27	<0.02	10.3	4.03	107	0.66	46.6	1.79
L750802	0.16	5.64	0.8	68	0.88	0.31	0.24	<0.02	8.09	3.09	154	0.70	124	1.51
L750803	0.15	3.49	0.8	59	0.59	0.10	0.16	<0.02	6.45	2.62	112	0.64	31.7	1.28
L750804	0.20	3.48	1.2	90	0.68	0.31	0.31	<0.02	2.57	3.77	113	0.62	89.2	1.57
L750805	0.10	3.34	1.1	74	0.72	0.08	0.30	<0.02	4.81	2.21	101	0.48	39.6	0.78
L750806	0.20	2.88	1.0	53	0.66	0.39	0.49	<0.02	4.16	5.94	120	0.41	323	1.23
L750807	0.27	1.91	1.1	44	0.88	0.61	0.42	<0.02	3.22	6.40	133	0.52	662	1.16
L750808	0.37	2.24	1.0	48	0.76	0.64	0.39	<0.02	8.82	5.64	92.5	0.42	1020	1.16
L750809	0.19	2.46	1.5	49	0.84	0.37	0.44	<0.02	9.21	5.40	95.5	0.49	386	1.47
L750810 (DUP)	0.21	2.74	1.1	50	0.82	0.46	0.46	<0.02	9.51	5.98	114	0.47	393	1.58

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L750811		0.17	2.49	1.1	57	1.26	0.17	0.47	<0.02	9.38	3.66	84.2	0.49	249	1.10
L750812		0.15	4.44	0.8	37	0.77	0.34	1.45	<0.02	22.4	9.11	170	0.55	105	2.55
L750813		0.14	2.77	1.0	51	1.23	0.24	0.58	<0.02	15.8	6.18	88.3	0.43	120	1.04
L750814		0.30	1.82	1.2	48	1.33	0.46	0.54	<0.02	11.7	7.10	102	0.45	271	1.17
L750815		0.30	2.84	0.9	41	1.07	0.46	0.93	<0.02	17.3	7.01	116	0.51	410	1.31
L750816		0.14	4.99	0.7	50	1.00	0.14	1.32	<0.02	14.3	3.79	148	0.46	86.1	1.37
L750817		0.26	3.32	0.7	36	0.84	0.32	1.16	<0.02	14.3	4.71	108	0.51	532	1.21
L750818		0.36	3.55	1.2	24	0.65	0.46	1.59	<0.02	21.5	8.23	87.8	0.50	395	2.14
L750819		0.32	6.50	1.9	21	0.89	0.28	2.76	<0.02	34.1	17.6	75.5	0.58	69.0	4.00
L750820		0.79	6.70	10.7	80	0.40	0.13	1.30	0.30	6.02	12.0	19.4	0.70	3980	3.40
L750821		0.25	7.08	1.2	71	0.71	0.28	5.09	<0.02	30.5	20.7	83.0	0.57	165	4.06
L750822		0.39	5.86	0.7	13	0.65	0.44	3.34	<0.02	24.4	31.4	127	0.32	179	7.59
L750823		0.24	8.05	1.1	10	0.77	0.26	4.10	<0.02	18.9	44.0	90.1	0.39	24.8	9.87
L750824		0.44	7.19	0.7	11	0.71	0.76	3.83	<0.02	22.8	57.5	126	0.93	42.7	9.73
L750825		0.20	6.36	0.8	17	0.54	0.79	4.54	<0.02	21.4	45.7	141	1.08	172	8.90
L750826		0.17	2.80	0.4	7	0.54	0.74	3.75	<0.02	10.3	43.2	118	0.29	801	8.28
L750827		0.21	5.48	0.6	11	0.62	0.11	5.74	<0.02	18.6	7.92	23.9	0.50	162	2.21
L750828		0.24	4.05	1.1	22	1.09	0.41	1.60	<0.02	44.4	8.58	87.6	0.72	75.6	1.93
L750829		0.19	2.42	1.1	26	1.11	17.6	1.33	<0.02	48.1	7.73	107	0.59	87.3	2.33
L750830		0.15	2.54	<0.2	645	1.22	0.08	0.35	<0.02	31.2	1.62	67.6	1.74	4.3	0.74
L750831		0.16	2.55	0.8	84	1.50	0.17	1.34	<0.02	29.1	3.01	82.6	0.60	8.8	1.48
L750832		0.15	4.34	1.0	17	0.77	0.50	5.31	<0.02	27.6	34.6	397	0.79	168	7.31
L750833		0.25	5.15	1.1	50	0.93	0.14	3.40	<0.02	48.1	12.8	111	0.68	60.3	4.03
L750834		0.18	5.60	1.5	25	0.62	1.09	5.08	<0.02	42.7	30.0	220	0.69	123	5.33
L750835		0.33	3.30	1.0	37	0.79	0.65	2.90	<0.02	86.6	15.0	57.0	0.48	48.6	4.88
L750836		0.22	4.23	1.1	34	0.79	0.17	2.70	<0.02	32.9	11.1	58.9	0.56	32.7	4.17
L750837		0.27	5.26	1.7	33	1.00	0.16	3.58	<0.02	32.0	21.3	50.9	0.70	17.1	5.45
L750838		0.24	4.07	2.3	48	1.13	0.25	2.16	<0.02	48.9	16.4	56.0	0.57	17.7	4.76
L750839		0.20	4.66	2.3	65	0.64	0.50	2.17	<0.02	32.9	16.9	96.8	0.65	11.2	5.07
L750840 (DUP)		0.22	5.25	2.2	72	0.69	0.43	2.23	<0.02	34.3	16.9	103	0.66	11.0	5.26
L750841		0.22	5.54	2.8	11	0.36	0.61	3.10	<0.02	41.5	44.5	174	0.43	16.2	5.91
L750842		0.21	2.09	2.7	92	1.33	0.11	1.01	<0.02	42.9	12.4	65.9	0.51	7.1	1.75

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L750843		0.17	2.55	2.0	117	1.08	0.06	1.17	<0.02	47.0	4.99	87.0	0.48	18.6	1.66
L750844		0.27	2.19	2.4	141	1.29	0.06	0.85	0.02	56.7	3.90	99.7	0.53	19.5	1.22
L750845		0.22	3.39	2.4	48	1.44	0.04	2.11	<0.02	45.1	3.42	111	0.63	18.5	1.40
L750846		0.36	2.78	2.0	70	1.12	0.04	1.08	<0.02	65.3	3.22	108	0.42	17.8	1.20
L750847		0.25	2.51	1.7	33	1.19	0.25	1.44	<0.02	52.2	5.82	175	0.53	20.5	1.27
L750848		0.33	5.74	2.0	206	0.63	0.35	4.85	0.25	34.4	47.7	219	1.59	54.1	7.82
L750849		0.19	2.80	2.5	87	1.03	0.07	1.79	<0.02	83.9	5.66	136	0.61	29.6	2.02
L750850		8.16	3.33	5.5	216	0.60	0.09	8.28	0.21	16.2	6.41	18.8	6.65	44.0	1.94
L750851		0.30	1.59	2.5	83	1.00	0.06	1.23	<0.02	60.1	4.42	98.2	0.60	48.4	1.66
L750852		0.18	1.56	2.2	73	1.00	0.07	1.26	<0.02	50.9	4.78	111	0.53	107	1.96
L750853		0.17	2.00	2.0	68	1.05	0.15	1.43	<0.02	75.4	3.91	111	0.58	56.1	1.69
L750854		0.20	2.18	3.3	109	1.25	0.34	1.72	<0.02	93.5	6.38	138	0.65	52.8	1.62
L750855		0.22	2.10	2.9	76	1.06	0.12	3.38	<0.02	70.3	12.9	110	0.52	46.4	4.41
L750856		0.12	1.86	1.4	50	1.38	0.21	5.24	0.04	24.5	31.9	435	0.42	110	5.45
L750857		0.23	2.04	2.2	110	1.35	0.11	2.43	<0.02	47.4	14.1	131	0.70	101	5.06
L750858		0.11	4.50	1.1	122	1.06	0.08	5.10	0.03	36.1	29.6	474	2.10	44.0	5.61
L750859		0.13	4.40	1.1	47	0.71	0.12	5.06	0.03	33.1	29.2	98.7	0.68	34.2	8.10
L750860		0.14	1.78	0.3	573	1.21	0.02	0.31	<0.02	29.3	1.72	125	1.57	<0.2	0.63
L750861		0.14	4.83	1.2	32	0.62	0.09	5.05	<0.02	27.7	34.3	90.4	0.68	28.4	9.04
L750862		0.15	3.69	1.0	24	0.57	0.07	4.87	<0.02	26.7	31.9	89.3	0.51	39.2	8.38
L750863		0.12	5.52	0.8	26	0.63	0.06	5.18	<0.02	30.1	34.2	79.1	0.71	27.1	9.27
L750864		0.15	3.23	1.5	44	0.56	0.08	4.60	<0.02	26.0	34.5	82.0	0.35	49.2	8.18
L750865		0.12	5.06	0.7	25	0.60	0.09	4.88	<0.02	35.1	32.9	78.7	0.51	32.3	8.54
L750866		0.16	5.00	1.1	80	0.47	0.11	5.78	<0.02	27.0	38.3	73.9	0.56	78.4	7.82
L750867		0.14	6.12	0.8	68	0.74	0.06	5.23	<0.02	43.4	25.0	59.9	0.99	7.7	7.68
L750868		0.12	6.21	1.2	54	0.77	0.08	5.60	<0.02	43.4	25.9	97.5	0.89	24.5	8.00
L750869		0.17	5.18	1.9	91	0.75	0.12	5.39	0.02	70.1	25.9	90.6	0.66	61.5	7.42
L750870 (DUP)		0.21	4.07	1.7	88	0.75	0.11	5.30	<0.02	59.3	24.3	96.9	0.40	48.2	7.01
L750871		0.11	2.63	4.0	42	0.76	0.08	5.08	0.03	35.1	30.5	282	0.25	65.8	6.31
L750872		0.12	3.18	1.1	51	0.67	0.06	5.37	<0.02	46.4	24.7	94.8	0.45	3.2	7.33
L750873		0.11	3.54	1.5	58	0.64	0.04	5.68	<0.02	45.3	25.9	86.8	0.44	1.3	8.15
L750874		0.10	2.75	1.4	44	0.60	0.04	5.28	<0.02	38.2	26.4	105	0.40	10.6	7.62

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L750875		0.10	2.91	0.9	52	0.60	0.04	5.71	<0.02	38.7	25.3	88.5	0.44	5.9	7.80
L750876		0.10	4.47	2.2	52	0.73	0.04	5.20	<0.02	37.4	27.0	90.6	0.50	<0.2	7.83
L750877		0.12	4.52	1.1	41	0.68	0.04	5.62	<0.02	41.4	23.5	94.1	0.44	6.7	7.46
L750878		0.13	1.88	2.5	31	0.59	0.05	4.83	<0.02	34.2	26.0	85.6	0.32	19.7	7.59
L750879		0.11	1.60	4.2	30	0.52	0.05	5.03	<0.02	44.7	25.7	76.9	0.39	22.1	7.00
L750880		0.65	1.49	9.1	61	0.31	0.13	1.02	0.26	4.28	11.9	19.0	0.62	3850	3.16
L750881		0.13	0.94	2.0	29	0.59	0.05	4.99	<0.02	39.5	24.1	88.5	0.38	19.4	7.47
L750882		0.20	1.65	2.1	27	0.65	0.07	5.26	<0.02	46.9	24.6	80.4	0.36	258	7.34
L750883		0.16	2.85	3.0	54	0.71	0.06	5.10	0.03	50.9	23.5	80.0	0.37	72.2	7.31
L750884		0.17	4.74	2.8	42	0.86	0.07	4.82	<0.02	48.8	24.4	70.5	0.55	127	7.31
L750885		0.38	4.12	2.5	32	0.77	0.05	5.56	<0.02	50.7	25.4	73.0	0.43	3.6	7.78
L752451		1.61	1.70	1.8	120	0.86	0.38	3.82	0.14	71.3	55.3	111	0.82	156	7.38
L752452		0.36	1.82	1.2	34	0.83	0.13	2.78	0.13	26.7	26.1	125	0.33	90.6	5.76
L752453		1.81	1.45	2.2	95	0.53	2.13	1.59	0.85	29.3	35.0	145	0.69	1420	7.47
L752454		3.35	2.03	1.4	79	0.88	0.26	3.39	0.04	45.3	42.8	164	0.47	126	6.26
L752455		6.76	1.51	2.2	112	2.07	1.46	0.76	<0.02	97.7	78.4	74.8	0.55	624	1.68
L752456		8.44	2.16	2.5	113	2.14	0.60	1.45	<0.02	116	77.3	137	0.58	178	2.38
L752457		8.14	1.64	2.3	135	0.48	0.13	4.37	<0.02	28.9	251	161	0.72	258	7.39
L752458		0.79	2.35	2.3	114	0.47	0.12	3.98	0.06	32.9	96.5	159	0.70	186	9.10
L752459		2.19	2.23	4.3	187	1.17	0.20	1.95	0.43	59.0	77.8	109	0.78	555	4.03
L752460		0.28	2.98	1.7	86	0.68	0.24	3.28	<0.02	19.6	83.8	417	0.47	165	6.69
L752461		29.8	1.88	1.2	30	0.80	0.79	2.74	<0.02	39.3	380	193	0.41	811	7.23

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750441	16.5	0.50	2.4	0.083	1.24	9.0	19.4	3.30	1740	1.09	2.04	5.6	70.0	473
L750442	17.4	0.65	2.3	0.081	1.25	9.0	11.8	3.00	1700	1.38	1.76	5.7	76.4	527
L750443	18.8	0.63	2.7	0.082	1.11	9.1	26.9	3.68	1530	0.72	1.90	6.1	79.2	553
L750444	18.8	0.61	2.2	0.121	0.86	13.7	13.2	1.97	1530	0.97	2.15	7.7	27.7	1530
L750445	18.9	0.54	1.4	0.108	0.72	12.1	10.6	1.70	1340	0.64	2.41	5.8	30.6	1380
L750446	19.8	0.76	2.4	0.110	0.94	15.9	11.8	2.44	1600	1.41	2.60	7.9	36.0	1470
L750447	18.5	0.57	1.9	0.087	0.69	13.2	10.0	2.38	1540	0.64	2.84	6.1	44.0	1350
L750448	18.1	0.55	1.8	0.085	0.63	12.1	10.7	2.21	1470	2.08	2.61	5.7	61.0	1200
L750449	19.0	0.62	2.6	0.096	0.60	13.0	11.4	2.42	1350	5.93	2.48	8.1	54.7	1300
L750450	16.9	0.19	2.9	0.007	2.13	16.1	9.1	0.12	106	1.75	2.55	6.8	2.8	88
L750451	20.0	0.47	1.9	0.078	0.59	13.9	13.1	2.74	1440	0.79	2.62	6.2	63.8	1340
L750452	19.4	0.39	1.8	0.064	0.52	11.8	13.0	2.65	1300	0.56	2.52	5.2	68.7	1300
L750453	19.7	0.57	1.5	0.074	0.52	12.0	12.2	2.68	1340	0.53	2.43	5.3	74.9	1280
L750454	19.4	0.41	1.7	0.075	0.56	12.2	14.0	2.83	1310	0.45	2.54	5.1	74.0	1260
L750455	19.7	0.54	1.5	0.097	0.53	12.1	12.6	2.87	1280	4.43	2.67	5.2	75.7	1280
L750456	19.2	0.52	1.6	0.128	0.82	15.0	13.8	2.44	1200	16.4	2.55	6.3	63.7	1480
L750457	18.3	0.58	1.6	0.085	0.61	14.1	26.9	3.03	1140	0.78	2.66	4.7	68.2	1430
L750458	19.4	0.41	1.7	0.084	0.89	11.8	24.5	2.89	1460	2.83	2.29	5.0	64.0	1270
L750459	20.8	0.53	1.5	0.097	0.93	12.6	21.7	2.70	1380	0.42	2.12	5.3	52.4	1450
L750460 (DUP)	20.6	0.75	2.5	0.093	0.56	12.2	16.4	2.28	1610	0.69	2.62	5.3	42.6	1420
L750461	20.5	0.66	2.1	0.093	0.53	12.0	11.3	2.34	1310	0.65	2.52	5.3	40.8	1520
L750462	20.8	0.83	2.4	0.107	0.43	12.4	11.3	2.30	1260	0.97	2.45	5.9	43.4	1690
L750463	20.1	0.80	2.4	0.120	0.59	14.9	16.1	2.14	1190	0.77	2.16	7.2	38.8	1830
L750464	23.8	1.10	3.6	0.246	0.51	77.4	10.6	1.55	979	1.34	2.49	12.5	21.9	2690
L750465	22.6	1.15	3.7	0.259	0.46	69.3	9.5	1.17	736	0.52	3.12	15.9	20.8	3490
L750466	22.2	0.97	3.7	0.263	0.56	25.7	9.7	1.48	973	1.78	2.71	13.5	19.2	2740
L750467	21.0	0.97	3.2	0.216	0.65	16.0	16.2	1.71	1010	0.50	2.25	11.0	18.4	2560
L750468	18.3	0.55	2.5	0.073	0.48	12.2	38.0	1.92	482	0.87	3.84	5.5	24.4	731
L750469	15.7	0.66	0.6	0.065	0.21	4.1	46.2	3.74	1200	0.42	1.15	2.4	100	273
L750470	16.7	1.05	<0.1	0.024	1.34	1.5	4.9	1.49	215	87.7	2.25	0.7	11.4	604
L750471	15.8	0.73	0.6	0.061	0.22	2.5	23.0	3.81	1410	0.42	1.39	2.4	102	282
L750472	15.5	0.69	0.7	0.061	0.30	2.5	21.9	4.10	1390	0.33	1.12	2.3	100	271

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750473	14.6	0.67	0.4	0.062	0.19	2.1	22.2	3.64	1320	0.25	1.20	2.1	92.5	253
L750474	15.3	0.84	0.6	0.063	0.26	2.4	31.6	4.60	1300	0.26	1.42	2.2	109	246
L750475	15.9	0.73	0.5	0.069	0.25	6.8	67.2	5.88	1180	0.23	1.30	2.1	121	228
L750476	15.9	0.73	0.4	0.077	0.16	2.7	53.9	4.95	1210	0.20	1.29	2.4	114	265
L750477	3.06	<0.05	<0.1	0.016	0.05	0.8	7.7	0.92	2440	0.27	0.39	0.6	17.9	63
L750478	20.8	0.66	0.3	0.121	0.16	4.3	56.1	4.37	1160	0.15	0.85	2.9	107	275
L750479	15.7	0.79	0.5	0.080	0.16	3.5	95.3	6.51	1110	0.25	1.20	2.3	118	246
L750480	17.6	0.41	3.3	0.007	2.70	16.4	9.8	0.14	105	0.98	2.48	6.6	3.4	90
L750481	16.2	0.68	0.6	0.071	0.39	3.4	43.5	4.88	1200	0.29	1.54	2.2	108	246
L750482	15.2	0.72	0.6	0.087	0.62	6.6	79.2	5.46	999	0.22	1.06	2.2	106	230
L750483	17.0	0.60	0.7	0.075	0.53	4.2	59.8	5.37	1270	0.27	0.90	2.6	102	272
L750484	16.3	0.69	0.7	0.065	0.46	2.8	21.8	4.08	1420	0.30	1.18	2.5	103	270
L750485	16.4	0.55	0.7	0.065	0.33	2.7	20.4	4.00	1420	0.27	1.01	2.5	103	274
L750486	15.7	0.64	0.6	0.063	0.20	2.5	21.5	3.67	1320	0.27	1.18	2.4	105	262
L750487	16.6	0.91	0.3	0.113	1.27	3.7	41.2	3.68	1320	0.27	0.58	2.3	99.5	260
L750488	15.2	0.49	4.8	0.041	0.33	16.9	10.0	0.46	318	0.56	3.75	10.3	17.2	164
L750489	15.9	0.83	5.8	0.027	0.23	14.0	8.9	0.36	277	0.41	4.22	12.6	6.2	161
L750490 (DUP)	16.6	0.56	5.1	0.025	0.29	14.2	8.5	0.29	179	0.57	4.35	10.3	4.4	231
L750491	16.9	0.59	4.8	0.025	0.30	13.4	9.3	0.34	187	0.46	4.38	10.4	5.0	246
L750492	15.8	0.70	4.1	0.027	0.40	14.2	6.5	0.25	129	1.11	4.50	9.3	5.2	272
L750493	16.4	0.60	4.2	0.031	0.51	12.0	8.7	0.39	192	2.84	3.99	9.0	8.1	623
L750494	18.6	0.70	4.1	0.049	0.31	16.6	12.3	0.51	362	0.43	4.11	10.2	7.4	403
L750495	19.2	0.76	5.2	0.095	0.33	21.3	18.3	0.72	511	0.90	3.81	11.9	9.3	712
L750496	20.5	0.69	3.9	0.133	0.56	22.2	20.8	1.33	975	0.63	2.67	11.7	12.6	2520
L750497	22.1	0.82	3.6	0.177	0.35	19.6	7.7	1.14	957	0.53	3.07	18.1	7.8	3100
L750498	21.6	0.97	3.3	0.159	0.44	19.2	7.0	1.14	919	0.48	3.02	16.3	6.1	3210
L750499	22.7	1.07	4.4	0.227	0.38	21.0	6.9	1.13	931	0.57	3.23	17.8	7.3	3210
L750500	7.75	0.23	1.0	0.020	1.55	6.4	35.1	0.52	565	7.69	0.27	1.3	6.7	398
L750551	21.8	0.76	4.0	0.197	0.38	15.8	7.7	0.80	636	0.39	3.43	14.8	8.0	1670
L750552	21.0	1.06	3.1	0.191	0.45	19.7	6.1	0.91	840	0.46	3.15	17.6	6.8	2220
L750553	16.2	0.33	3.4	0.044	0.34	8.8	5.4	0.20	227	0.42	4.50	9.9	3.4	215
L750554	15.5	0.53	4.5	0.056	0.36	8.2	5.3	0.25	269	0.64	4.59	10.7	8.4	158

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750555	20.6	0.66	4.7	0.085	0.29	282	5.5	0.23	266	0.50	4.45	9.5	3.5	2020
L750556	16.9	0.31	4.6	0.055	0.18	12.7	4.0	0.16	211	0.71	4.35	11.4	3.5	442
L750557	14.6	0.58	5.1	0.048	0.17	14.6	3.3	0.14	201	0.49	4.50	10.2	3.7	398
L750558	14.1	0.39	5.1	0.038	0.25	7.0	3.9	0.17	185	0.64	4.59	8.6	7.9	255
L750559	14.8	0.53	4.2	0.057	0.36	9.1	5.6	0.27	203	0.51	4.83	11.2	12.7	406
L750560	17.1	0.42	3.1	0.008	2.30	15.7	9.0	0.09	102	0.95	2.48	7.0	2.8	84
L750561	19.8	0.17	2.6	0.145	0.57	12.1	8.1	0.68	522	0.50	3.68	11.9	10.5	539
L750562	16.8	0.16	4.3	0.087	0.32	12.7	6.3	0.26	270	0.57	4.31	12.2	4.9	273
L750563	20.0	0.25	5.4	0.145	0.29	68.2	5.3	0.44	451	0.51	3.50	15.8	5.2	1160
L750564	21.7	0.74	5.0	0.286	0.34	188	7.2	0.68	612	0.76	2.76	23.9	6.0	2710
L750565	16.0	0.22	4.6	0.059	0.29	18.7	4.6	0.15	206	0.57	4.15	12.5	3.1	211
L750566	16.0	0.20	4.5	0.047	0.46	11.2	5.1	0.15	154	0.62	3.78	10.5	4.1	240
L750567	16.9	0.10	4.4	0.028	0.40	14.2	4.6	0.14	139	0.78	4.09	12.2	4.9	183
L750568	16.6	0.23	4.4	0.036	0.43	27.3	3.7	0.10	136	0.58	3.98	11.4	3.9	257
L750569	20.0	0.26	4.2	0.112	0.34	85.9	6.9	0.28	258	0.72	3.64	11.7	6.2	1330
L750570 (DUP)	19.9	0.29	3.9	0.109	0.34	92.7	7.2	0.28	244	0.58	3.66	11.7	5.8	1120
L750571	20.3	0.54	4.7	0.146	0.46	33.4	7.1	0.43	520	1.19	2.93	11.7	7.3	750
L750572	16.8	0.17	4.4	0.087	0.44	17.0	6.1	0.28	264	0.48	3.97	14.0	8.7	405
L750573	17.0	0.15	3.3	0.089	0.29	14.3	5.8	0.24	234	0.63	3.99	10.3	4.7	271
L750574	17.3	0.18	3.9	0.072	0.38	12.2	5.0	0.21	209	0.50	4.10	11.1	3.9	298
L750575	18.1	0.22	4.9	0.073	0.48	9.3	5.9	0.30	235	0.72	4.17	11.2	4.8	255
L750576	17.1	0.29	3.3	0.060	0.99	3.2	6.6	0.26	150	0.51	3.60	8.2	4.1	201
L750577	17.2	0.16	5.0	0.053	0.81	20.7	5.4	0.23	204	0.64	3.76	8.9	4.3	261
L750578	17.5	0.22	3.7	0.068	0.29	26.4	4.6	0.21	211	0.61	4.21	7.9	3.9	119
L750579	18.5	0.35	4.2	0.117	0.32	55.3	5.7	0.28	233	1.09	4.08	8.1	4.8	533
L750580	18.0	0.40	2.9	0.083	2.23	15.4	37.2	0.29	62	2.46	0.07	3.3	24.4	282
L750581	18.4	0.39	3.9	0.127	0.26	19.4	4.9	0.24	234	0.60	3.90	9.1	5.8	317
L750582	17.7	0.29	4.1	0.096	0.31	17.7	4.7	0.25	234	0.66	3.94	8.2	5.5	195
L750583	18.7	0.21	5.7	0.142	0.29	23.3	5.0	0.33	275	0.46	3.81	8.2	4.6	496
L750584	18.7	0.29	3.4	0.155	0.31	16.2	5.9	0.42	365	0.53	3.88	7.5	5.4	473
L750585	19.4	0.23	3.2	0.144	0.57	10.0	5.6	0.34	331	0.63	3.78	9.0	6.1	452
L750586	18.5	0.25	3.9	0.117	0.65	14.2	5.3	0.27	271	0.61	3.77	9.2	5.5	314

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750587	18.5	0.27	3.9	0.129	0.33	45.8	4.3	0.24	249	0.41	3.94	8.9	5.4	448
L750588	18.9	0.33	4.2	0.156	0.28	47.3	4.9	0.39	359	0.65	3.20	7.7	7.6	2280
L750589	17.4	0.19	4.3	0.083	0.33	26.1	3.6	0.23	253	0.45	4.18	8.3	4.5	549
L750590	16.9	0.17	2.5	0.011	3.07	17.5	8.0	0.10	97	0.76	2.58	5.6	3.1	80
L750591	17.9	0.32	3.1	0.118	1.23	23.1	12.0	1.14	585	4.30	3.34	7.5	9.2	767
L750592	14.8	0.11	3.8	0.072	0.59	15.1	5.4	0.43	309	0.59	3.97	8.4	7.4	371
L750593	15.5	0.28	3.6	0.142	0.38	28.0	5.3	0.57	469	0.92	3.26	5.5	7.7	1110
L750594	18.8	0.34	2.9	0.057	0.53	20.9	16.2	1.32	473	0.64	3.92	6.2	14.0	1140
L750595	18.6	0.21	2.7	0.035	0.88	8.9	14.9	0.65	217	0.56	4.16	5.0	8.7	510
L750596	18.3	0.26	3.8	0.222	0.57	17.0	6.7	0.43	186	0.81	4.09	8.7	10.7	248
L750597	15.7	0.26	3.8	0.140	0.50	5.2	6.3	0.44	150	1.12	4.07	6.2	10.4	279
L750598	15.3	0.20	3.4	0.121	0.74	5.8	6.0	0.34	100	1.42	3.99	5.0	18.9	328
L750599	12.8	0.24	3.1	0.053	0.44	4.7	3.6	0.22	127	0.64	3.77	3.8	7.2	309
L750600 (DUP)	13.0	0.17	2.4	0.052	0.47	4.4	3.9	0.21	122	0.55	3.83	3.6	7.2	275
L750601	16.3	0.43	1.8	0.310	0.51	18.9	15.7	1.40	662	0.62	1.29	6.4	19.2	973
L750602	17.4	0.34	1.9	0.702	0.29	30.3	19.3	1.38	332	0.61	0.88	7.0	49.2	851
L750603	16.5	0.15	3.9	0.072	0.25	4.1	5.3	0.37	177	1.10	4.73	7.3	18.8	381
L750604	17.9	0.22	3.3	0.152	0.44	5.7	6.0	0.36	187	0.76	4.28	7.6	22.1	432
L750605	18.8	0.13	3.4	0.245	0.53	10.3	7.2	0.41	237	0.63	3.85	9.6	20.8	403
L750606	18.2	0.23	4.0	0.319	0.39	6.6	6.5	0.37	206	0.49	4.31	7.1	19.3	224
L750607	21.6	0.34	3.6	0.222	0.41	17.4	14.7	0.90	428	0.52	3.33	7.5	42.6	1110
L750608	15.7	0.16	4.6	0.030	0.43	2.9	4.0	0.17	103	0.44	3.76	3.3	10.5	70
L750609	16.0	0.17	5.0	0.035	0.44	8.3	2.6	0.13	79	0.61	3.97	5.3	8.2	16
L750610	16.4	0.44	<0.1	0.030	1.31	1.6	4.4	1.39	220	75.5	2.14	0.7	11.5	578
L750611	16.6	0.20	5.4	0.032	0.42	4.3	4.0	0.16	104	0.70	4.20	7.1	10.1	45
L750612	17.1	0.19	4.4	0.048	0.44	22.6	5.9	0.18	138	0.72	4.03	9.0	11.8	58
L750613	16.2	0.15	4.9	0.037	0.36	16.0	7.9	0.23	121	0.68	4.90	9.4	11.5	202
L750614	19.0	0.17	4.7	0.036	0.44	7.8	8.8	0.36	146	1.16	6.99	9.8	17.4	376
L750615	16.6	0.26	5.1	0.033	0.42	7.2	8.1	0.26	141	0.41	5.55	9.9	8.3	218
L750616	17.5	0.22	5.6	0.049	0.44	5.2	7.5	0.22	172	0.73	4.38	10.8	10.6	241
L750617	17.2	0.22	5.0	0.050	0.49	7.2	4.4	0.29	139	0.74	4.12	4.1	25.7	178
L750618	19.0	0.16	4.5	0.071	0.68	9.6	5.8	0.28	275	0.52	4.16	8.4	24.1	532

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750619	20.4	0.43	4.3	0.075	0.75	6.6	5.3	0.28	304	0.62	4.46	14.1	21.3	472
L750620	17.3	0.34	2.8	0.009	2.83	20.8	8.3	0.10	99	1.31	2.79	5.4	2.8	79
L750621	15.3	0.29	4.6	0.047	0.44	12.1	2.7	0.10	126	0.79	4.26	3.9	8.3	117
L750622	15.5	0.32	5.1	0.060	0.28	4.3	3.6	0.06	115	0.60	4.29	4.8	6.5	67
L750623	17.7	0.72	2.5	0.084	2.56	51.2	26.9	3.30	1270	0.17	2.40	17.9	25.1	1990
L750624	18.4	0.58	2.1	0.146	1.87	40.0	21.4	2.59	924	0.20	2.12	15.9	37.2	1670
L750625	20.7	0.31	2.7	0.122	0.50	14.6	6.2	0.35	395	1.50	4.20	9.0	9.5	814
L750626	17.0	0.10	2.6	0.103	0.32	13.6	5.7	0.27	330	0.56	3.64	7.2	6.6	193
L750627	19.6	0.32	3.4	0.177	0.26	7.7	5.0	0.43	368	2.90	3.43	8.3	12.2	289
L750628	16.1	0.10	6.4	0.062	0.31	4.7	4.5	0.17	134	0.67	3.73	4.0	11.8	142
L750629	16.4	0.21	3.2	0.061	0.35	5.0	5.2	0.18	168	0.53	3.38	7.5	16.5	254
L750630 (DUP)	16.1	0.21	3.3	0.062	0.41	5.5	5.1	0.19	183	0.37	3.62	7.8	19.4	318
L750631	20.7	0.47	3.5	0.160	0.34	20.4	8.1	0.45	309	0.56	3.79	13.1	20.1	739
L750632	20.0	0.39	3.8	0.133	0.35	19.2	6.8	0.42	304	0.66	3.54	11.3	11.9	630
L750633	18.7	0.36	1.7	0.178	0.37	19.6	9.2	0.51	367	0.64	2.82	12.0	13.2	727
L750634	20.8	0.42	3.1	0.162	0.40	12.0	10.4	0.71	487	0.69	3.49	15.2	17.1	993
L750635	18.6	0.27	4.4	0.084	0.55	22.6	10.3	0.61	318	3.29	3.79	9.6	16.9	607
L750636	14.7	0.13	4.5	0.050	0.48	14.5	7.5	0.48	242	1.83	3.31	8.1	21.8	360
L750637	17.9	0.19	6.0	0.067	0.41	20.8	5.9	0.33	212	1.08	3.91	13.1	11.2	347
L750638	17.3	0.21	5.1	0.052	0.32	6.2	6.1	0.21	172	2.82	4.17	9.1	8.0	226
L750639	16.3	0.16	4.6	0.049	0.39	7.2	5.8	0.19	171	1.96	3.92	9.4	7.1	252
L750640	8.20	0.13	1.1	0.027	1.73	7.8	35.8	0.57	628	7.53	0.31	1.5	6.7	420
L750641	17.6	0.20	3.7	0.090	0.41	9.8	6.2	0.31	189	1.55	3.74	8.6	12.2	272
L750642	16.2	0.18	4.6	0.052	0.34	9.9	4.5	0.22	182	2.08	3.61	7.8	11.9	192
L750643	16.6	0.16	3.8	0.049	0.36	4.9	6.1	0.21	183	2.57	4.06	9.4	10.8	262
L750644	16.9	0.30	3.2	0.073	1.21	11.2	25.1	2.85	841	0.55	1.95	5.7	95.8	1180
L750645	16.9	0.15	3.4	0.056	0.41	11.6	7.7	0.26	187	2.35	4.00	7.5	11.1	214
L750646	17.1	0.14	4.2	0.097	0.39	5.2	6.3	0.28	250	4.43	4.09	10.2	17.7	304
L750647	16.6	0.16	4.0	0.061	0.34	7.4	4.8	0.19	205	1.78	4.11	10.5	11.1	218
L750648	16.4	0.27	3.0	0.080	0.57	21.1	15.0	1.37	494	1.01	2.86	6.9	39.5	718
L750649	20.3	0.28	3.3	0.103	0.86	21.6	19.5	1.44	735	15.5	3.88	10.5	36.7	1170
L750650	16.6	0.17	2.8	0.021	2.93	15.2	8.5	0.18	128	3.61	2.92	6.8	8.6	136

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750651	18.7	0.28	2.1	0.076	0.64	25.1	25.0	1.94	802	0.60	3.36	7.3	12.9	2010
L750652	18.9	0.36	2.4	0.077	1.26	25.2	34.2	2.53	790	0.24	2.88	6.8	10.0	2430
L750653	19.5	0.28	2.8	0.165	0.76	20.1	28.2	2.07	770	1.36	2.49	7.8	23.7	1470
L750654	19.3	0.20	3.1	0.077	0.54	17.5	13.2	1.04	411	3.85	2.98	7.4	27.1	641
L750655	18.4	0.25	2.3	0.182	0.62	16.5	14.4	1.78	861	1.39	2.43	8.1	41.2	965
L750656	19.7	0.41	2.5	0.211	0.60	16.2	10.1	2.02	795	0.88	3.27	8.5	34.5	813
L750657	18.9	0.27	2.4	0.147	0.80	17.7	12.4	2.18	892	1.11	2.91	6.9	44.0	949
L750658	19.0	0.33	2.3	0.160	0.62	13.8	8.1	1.80	791	1.17	2.83	7.0	48.2	833
L750659	19.4	0.22	2.7	0.164	0.39	16.7	6.4	1.99	783	0.86	3.15	7.7	43.4	807
L750660 (DUP)	20.1	0.24	2.9	0.165	0.41	18.6	7.4	2.12	800	0.56	3.17	7.8	43.3	828
L750661	19.6	0.24	2.7	0.171	0.36	17.0	7.0	1.98	793	0.89	3.16	7.9	42.0	851
L750662	20.1	0.22	3.1	0.174	0.35	17.2	6.8	2.09	782	0.77	3.37	8.3	40.1	857
L750663	19.8	0.19	3.3	0.169	0.38	13.3	6.2	1.65	672	1.37	3.28	8.3	41.3	810
L750664	18.5	0.11	4.4	0.070	0.38	9.8	8.0	0.97	346	0.78	3.80	7.7	22.4	547
L750665	18.1	0.14	4.2	0.094	0.46	11.3	7.8	1.27	430	1.13	3.78	7.8	27.9	699
L750666	20.7	0.38	3.7	0.153	0.44	13.1	8.6	2.19	764	0.67	3.34	8.3	41.8	709
L750667	19.9	0.17	3.3	0.185	0.31	11.1	6.4	1.74	785	1.67	3.10	8.6	40.6	798
L750668	20.2	0.15	3.8	0.179	0.29	11.9	6.0	1.76	788	1.68	3.54	9.5	39.5	862
L750669	19.1	0.16	3.7	0.161	0.33	11.4	10.1	1.65	765	0.74	3.39	9.1	36.3	805
L750670	16.7	0.20	<0.1	0.034	1.30	1.1	5.0	1.73	238	78.7	2.22	0.7	11.6	601
L750671	19.5	0.19	3.3	0.170	0.35	12.3	8.8	1.66	689	1.40	3.37	10.1	34.5	945
L750672	20.0	0.24	4.5	0.153	0.35	14.3	7.5	1.57	681	1.12	3.20	11.3	39.7	1150
L750673	19.7	0.18	4.1	0.147	0.34	13.0	6.5	1.38	583	1.28	3.25	11.6	30.5	1050
L750674	19.9	0.20	4.8	0.147	0.34	13.9	6.8	1.25	491	1.01	3.34	12.2	23.9	1330
L750675	19.4	0.22	5.7	0.121	0.30	11.3	7.1	0.77	362	1.19	3.75	12.7	12.3	1360
L750676	18.4	0.10	5.9	0.082	0.35	9.0	5.3	0.50	273	1.82	3.56	9.3	11.8	933
L750677	20.3	0.27	5.8	0.110	0.39	14.2	10.8	1.12	457	1.20	3.40	12.2	22.4	1390
L750678	19.8	0.21	4.9	0.106	0.31	14.7	13.0	1.18	572	0.70	3.94	11.6	26.7	1320
L750679	19.6	0.19	5.5	0.074	0.26	14.5	9.2	0.97	307	0.91	3.56	11.1	24.3	1470
L750680	16.9	0.16	2.9	0.010	3.31	22.6	7.9	0.09	95	0.81	2.62	5.9	2.9	83
L750681	19.9	0.14	4.9	0.071	0.37	12.9	9.5	0.90	302	1.49	3.51	9.3	27.8	1500
L750682	20.8	0.20	5.6	0.076	0.35	18.7	9.2	0.94	299	1.28	3.75	12.3	22.2	1510

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750683	19.6	0.16	5.4	0.079	0.35	18.9	9.8	0.96	388	3.50	3.56	11.7	21.1	1570
L750684	20.7	0.22	4.9	0.093	0.30	19.7	10.2	1.29	427	0.95	3.47	11.0	31.4	1470
L750685	19.5	0.14	5.0	0.077	0.26	16.2	10.3	0.92	367	0.95	3.74	10.9	20.0	1490
L750686	19.8	0.15	5.2	0.086	0.35	12.2	10.5	0.81	414	1.81	3.74	11.8	19.9	1520
L750687	18.9	0.14	4.6	0.087	0.26	12.2	10.0	0.72	304	1.31	3.47	10.3	17.9	1560
L750688	17.9	0.11	4.4	0.087	0.37	12.7	13.1	0.85	437	0.90	4.00	8.4	22.3	1470
L750689	17.9	0.11	5.3	0.072	0.49	9.8	13.4	0.81	463	0.99	4.26	10.1	15.7	1230
L750690 (DUP)	18.1	0.10	5.1	0.070	0.47	10.1	13.3	0.77	452	1.92	4.14	9.8	17.4	1210
L750691	18.5	0.18	2.7	0.093	0.73	9.1	23.7	1.55	711	1.86	2.40	6.9	62.9	700
L750692	18.7	0.12	4.6	0.084	1.14	20.6	16.4	0.99	454	7.33	3.01	9.3	17.4	605
L750693	20.2	0.41	3.6	0.128	0.67	13.3	28.4	1.73	699	2.04	3.13	8.3	30.6	782
L750694	18.9	0.20	3.0	0.089	0.48	8.3	19.1	1.10	505	0.94	3.53	7.2	22.4	410
L750695	18.3	0.11	4.1	0.084	0.49	7.4	13.2	0.95	445	1.49	3.69	7.1	19.4	378
L750696	19.6	0.14	3.3	0.097	0.42	9.9	11.0	1.21	516	1.28	3.28	8.1	26.6	458
L750697	19.1	0.08	2.8	0.095	0.45	7.9	14.2	1.21	478	0.63	4.01	7.3	26.8	469
L750698	18.1	0.13	3.4	0.100	0.42	10.3	12.5	1.27	447	1.21	3.48	6.4	24.0	1210
L750699	19.6	0.12	3.8	0.098	0.54	7.6	11.2	1.19	509	2.48	3.84	7.9	27.3	430
L750700	8.22	<0.05	1.1	0.025	1.68	8.2	38.5	0.55	641	7.54	0.29	1.5	7.0	417
L750701	18.8	0.17	3.2	0.093	0.57	11.2	10.9	1.15	468	0.87	3.66	8.7	23.3	487
L750702	19.4	0.17	3.3	0.080	0.56	9.3	17.6	1.41	540	0.89	3.81	8.6	30.8	438
L750703	17.9	0.09	3.0	0.081	0.36	7.8	12.0	0.87	512	1.04	3.48	6.9	22.9	381
L750704	18.9	0.16	3.3	0.082	0.32	8.8	12.2	1.17	542	1.54	3.60	7.5	25.7	394
L750705	20.3	0.54	2.4	0.151	0.34	15.5	11.5	2.28	946	0.92	3.28	8.6	48.9	715
L750706	20.3	0.36	3.3	0.113	0.46	11.0	12.1	1.51	666	1.51	3.37	8.4	33.5	525
L750707	20.6	0.30	2.8	0.136	0.45	12.1	12.6	1.95	818	0.66	3.33	8.2	40.0	602
L750708	18.0	0.14	4.0	0.092	0.25	15.8	14.5	1.04	428	0.62	5.01	9.3	22.4	591
L750709	19.5	0.15	4.0	0.052	0.09	5.2	15.4	0.98	347	1.07	6.36	10.5	25.9	590
L750710	16.5	0.14	3.0	0.009	3.32	23.3	7.9	0.08	92	1.74	2.52	7.3	2.9	66
L750711	19.6	0.15	3.7	0.040	0.09	6.1	15.0	1.08	354	0.66	6.33	10.4	26.8	521
L750712	17.9	0.16	3.0	0.089	0.17	15.1	15.6	1.06	386	0.61	5.63	8.4	23.3	477
L750713	18.2	0.17	2.9	0.081	0.30	14.9	15.4	0.99	415	0.76	5.65	10.7	21.5	1030
L750714	18.2	0.11	3.4	0.089	0.44	16.1	13.0	0.97	366	1.30	5.54	7.4	18.8	710

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750715	18.0	0.27	2.5	0.063	0.33	9.0	10.9	0.86	472	0.57	3.70	6.8	24.3	465
L750716	18.5	0.26	2.3	0.069	0.38	10.0	10.6	1.03	478	0.66	3.61	7.3	24.2	454
L750717	18.9	0.27	2.7	0.071	0.20	9.1	10.4	0.91	508	0.67	3.92	8.0	27.3	457
L750718	17.0	0.21	2.8	0.067	0.34	13.4	11.4	0.80	413	1.04	3.40	7.6	18.3	583
L750719	18.3	0.30	2.6	0.106	0.32	12.8	10.2	0.68	457	1.56	3.14	9.4	14.7	850
L750720 (DUP)	19.3	0.34	2.5	0.119	0.34	14.2	11.3	0.77	492	0.80	3.30	10.0	14.8	907
L750721	21.4	0.48	2.8	0.143	0.30	12.1	7.2	0.62	597	0.94	3.18	9.0	12.4	1050
L750722	20.0	0.17	2.6	0.116	0.21	10.0	8.0	0.49	398	1.46	3.29	7.8	12.8	870
L750723	20.8	0.54	3.3	0.092	0.96	25.1	15.8	1.51	588	0.58	3.33	10.9	21.2	1190
L750724	18.4	0.42	4.0	0.096	0.17	15.6	9.0	0.94	405	1.25	3.05	10.5	18.8	626
L750725	17.0	0.95	2.5	0.070	1.66	19.9	20.4	3.87	1480	0.39	0.55	5.1	57.6	2110
L750726	19.0	0.54	4.2	0.101	0.28	17.0	7.9	0.93	374	1.03	3.23	9.6	16.3	686
L750727	17.7	0.56	4.2	0.094	0.26	26.8	8.6	0.86	310	0.88	2.81	9.4	16.1	588
L750728	15.7	0.40	2.9	0.067	0.61	18.7	16.8	1.37	537	2.04	2.18	8.0	24.6	649
L750729	17.7	0.62	3.1	0.062	0.57	13.2	13.5	1.49	551	3.71	2.64	9.2	29.4	859
L750730	16.8	0.41	<0.1	0.028	0.98	1.4	4.2	1.35	255	74.8	1.85	0.6	10.7	562
L750731	22.7	0.97	2.5	0.114	0.75	17.4	14.4	2.66	1050	1.15	2.50	11.7	53.1	911
L750732	19.6	0.63	3.4	0.062	0.34	12.3	9.5	1.41	653	2.27	2.96	8.5	34.6	659
L750733	20.9	0.68	3.1	0.078	0.56	16.2	10.2	2.03	936	1.16	3.00	9.3	45.4	894
L750734	21.4	0.85	2.5	0.112	0.49	15.4	10.9	3.05	1380	1.07	2.89	10.4	62.5	945
L750735	17.9	0.50	5.6	0.056	0.59	10.5	9.1	1.54	682	0.82	3.08	6.6	33.9	495
L750736	19.3	0.51	5.1	0.060	0.48	9.7	9.4	1.39	668	0.79	3.26	7.4	29.0	607
L750737	21.4	0.71	2.7	0.108	0.32	16.3	11.4	2.52	1160	0.65	2.88	9.8	48.7	868
L750738	20.5	0.64	5.2	0.085	0.42	13.7	12.5	1.75	665	0.59	3.27	9.2	29.9	747
L750739	21.8	0.85	3.1	0.129	0.37	24.0	13.7	2.83	1000	5.71	3.16	11.7	45.3	1020
L750740	15.9	0.42	3.2	0.008	2.29	15.5	9.2	0.09	82	0.69	2.24	8.0	3.1	73
L750741	17.6	0.38	3.8	0.087	0.27	15.4	14.8	1.51	428	0.63	3.18	9.3	24.0	632
L750742	16.5	0.85	1.1	0.076	0.35	4.1	33.4	6.51	1430	0.37	1.28	2.6	151	264
L750743	14.6	0.82	1.1	0.059	0.61	3.1	23.0	5.90	1420	0.29	1.31	2.5	136	251
L750744	12.8	0.68	0.9	0.055	0.57	2.8	24.3	5.50	1270	0.24	1.39	2.2	131	229
L750745	13.9	0.46	0.6	0.070	0.19	1.9	22.8	5.04	1330	0.23	1.53	2.4	136	245
L750746	12.9	0.61	0.9	0.059	0.36	3.1	22.4	6.71	1360	0.26	1.25	2.3	195	233

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750747	12.6	0.70	0.7	0.056	0.50	2.3	18.0	7.12	1380	0.18	1.32	1.8	218	186
L750748	11.7	0.79	0.7	0.054	0.44	2.2	19.5	7.56	1400	0.19	1.06	1.7	239	171
L750749	12.0	0.84	0.8	0.057	0.33	2.4	18.3	7.47	1380	0.17	1.07	1.9	258	205
L750750 (DUP)	11.7	0.37	0.6	0.055	0.23	1.6	10.3	5.70	1410	0.25	1.06	1.9	249	204
L750751	10.6	0.30	0.5	0.059	0.17	1.2	7.2	4.93	1330	0.17	1.14	1.8	244	202
L750752	11.5	0.98	0.8	0.077	0.21	2.2	27.5	8.55	1620	0.27	0.80	1.8	299	184
L750753	11.3	0.84	0.8	0.057	0.26	2.4	20.6	8.18	1420	0.24	0.94	1.9	291	192
L750754	11.5	0.82	0.7	0.053	0.23	2.1	30.0	7.46	1390	0.22	1.08	1.8	258	188
L750755	11.7	0.17	0.6	0.050	0.16	1.4	22.7	7.05	1450	0.19	1.08	1.8	270	201
L750756	12.3	0.81	0.9	0.055	0.49	2.5	27.9	7.69	1450	0.22	1.06	2.2	255	215
L750757	12.1	0.75	1.0	0.053	0.39	2.6	28.8	7.38	1440	0.20	1.15	2.1	241	212
L750758	14.3	0.67	0.9	0.072	0.28	3.4	45.3	7.19	1400	0.19	1.18	2.4	218	246
L750759	15.8	0.20	2.7	0.045	0.23	12.5	18.7	1.63	478	0.26	3.35	6.1	24.3	674
L750760	16.8	0.19	3.0	0.066	2.32	11.5	41.0	0.20	53	2.57	0.06	4.8	23.5	212
L750761	14.2	0.17	2.8	0.047	0.26	12.8	14.7	1.19	504	0.39	3.41	6.7	24.3	471
L750762	12.2	0.56	0.7	0.063	0.27	2.7	21.7	5.99	1440	0.20	1.56	2.0	204	217
L750763	12.8	0.64	0.9	0.063	0.38	2.8	19.9	6.34	1500	0.20	1.82	2.3	208	215
L750764	11.2	0.77	0.7	0.062	0.26	2.2	20.3	6.62	1410	0.16	1.54	1.7	235	183
L750765	10.2	0.82	0.7	0.052	0.18	2.0	20.8	7.09	1440	0.21	1.05	1.6	258	158
L750766	11.7	0.82	0.8	0.059	0.32	2.4	21.4	7.37	1450	0.17	1.36	1.8	253	192
L750767	12.0	0.76	1.0	0.062	0.27	2.6	21.0	7.74	1520	0.17	1.20	2.0	271	206
L750768	12.2	0.82	1.0	0.070	0.30	2.5	25.7	7.16	1470	0.19	1.32	2.0	250	200
L750769	12.4	0.67	0.7	0.063	0.19	2.5	22.4	6.26	1400	0.15	1.24	2.2	205	232
L750770	15.6	0.13	2.6	0.009	2.83	23.3	7.2	0.32	143	0.58	2.10	5.3	12.3	69
L750771	12.4	0.31	0.3	0.040	0.03	1.8	31.1	5.76	1600	0.21	0.37	2.0	207	206
L750772	17.2	0.59	1.4	0.058	0.28	9.9	23.4	4.65	1210	0.21	2.71	3.8	93.1	935
L750773	14.3	0.98	1.5	0.054	0.28	8.9	21.8	7.11	1420	0.07	2.04	2.4	205	947
L750774	19.1	0.52	2.2	0.095	0.26	16.7	20.7	2.48	854	1.21	2.93	9.7	38.5	733
L750775	19.3	0.41	2.8	0.089	0.31	16.2	21.2	2.41	843	0.47	2.98	7.9	31.1	831
L750776	18.5	0.21	2.7	0.097	0.17	10.3	13.1	1.46	921	0.60	2.81	8.4	26.0	698
L750777	15.6	0.24	2.8	0.053	0.62	8.3	9.3	0.76	448	0.30	2.94	7.5	10.9	320
L750778	17.5	0.09	3.1	0.041	0.67	9.7	12.6	1.11	440	0.59	3.60	8.2	17.5	357

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750779	23.7	0.15	3.1	0.040	0.57	12.8	16.0	1.74	726	0.30	4.07	6.9	14.7	1950
L750780 (DUP)	23.9	0.27	3.4	0.040	0.60	12.8	17.4	1.86	696	0.40	4.17	7.1	14.3	1940
L750781	17.9	0.11	4.8	0.013	0.11	4.6	6.3	0.53	161	1.03	6.37	6.5	10.2	183
L750782	18.4	0.12	4.7	0.015	2.09	2.3	5.8	0.58	179	0.56	5.96	7.0	13.5	271
L750783	23.5	0.20	6.1	0.028	2.09	2.4	9.3	1.29	397	0.53	4.69	8.9	24.3	160
L750784	23.9	0.12	6.5	0.024	0.34	2.7	9.3	1.10	356	0.32	6.38	7.2	16.2	129
L750785	17.5	0.20	6.5	0.012	0.11	6.1	3.7	0.42	147	0.33	7.03	6.6	9.7	99
L750786	15.0	0.11	5.0	0.015	0.27	3.5	3.7	0.30	119	0.34	5.76	6.5	7.1	67
L750787	15.4	0.09	4.5	0.018	0.23	2.0	4.4	0.34	132	1.07	6.14	6.2	8.0	76
L750788	9.13	0.19	2.4	0.014	0.22	3.8	5.4	0.45	181	0.95	2.09	3.2	7.7	45
L750789	14.5	0.27	4.1	0.038	0.67	3.8	8.4	0.61	197	0.76	4.31	5.0	15.9	132
L750790	18.2	0.85	3.0	0.066	2.37	14.7	42.3	0.33	63	2.59	0.12	4.6	25.3	381
L750791	19.9	0.35	2.5	0.060	0.33	25.3	34.3	1.83	673	0.35	3.72	7.0	17.7	1830
L750792	16.4	0.35	4.1	0.028	0.98	3.9	8.2	0.45	169	0.58	3.37	4.8	7.4	92
L750793	15.7	0.44	3.6	0.043	0.49	4.5	8.6	0.44	183	0.44	4.24	5.7	6.8	139
L750794	14.2	0.44	4.6	0.033	0.32	6.1	9.9	0.67	239	0.60	3.94	5.1	10.7	183
L750795	18.3	0.33	2.8	0.085	0.25	10.0	18.2	1.27	429	0.39	3.85	8.0	21.1	183
L750796	19.1	0.22	3.6	0.057	0.26	7.6	17.8	1.25	360	0.57	3.96	7.3	23.8	147
L750797	17.9	0.40	3.6	0.048	0.21	7.7	18.0	1.37	355	0.39	4.10	8.1	18.7	255
L750798	18.4	0.40	3.6	0.062	0.21	7.3	18.5	1.50	391	0.51	4.02	7.9	22.0	216
L750799	17.4	0.44	4.0	0.056	0.24	7.6	24.0	1.59	318	0.35	4.34	8.1	19.8	133
L750800	17.0	0.35	3.0	0.009	2.77	17.1	9.0	0.21	111	0.74	2.58	5.8	6.4	117
L750801	15.6	0.42	4.3	0.026	0.31	3.9	13.2	0.93	192	0.41	4.29	5.5	12.1	89
L750802	13.8	0.38	4.4	0.021	0.46	2.7	8.8	0.64	165	0.95	4.04	4.5	8.9	94
L750803	14.3	0.39	4.1	0.019	0.40	2.4	6.5	0.57	149	0.56	4.23	3.6	7.9	76
L750804	17.4	0.26	4.9	0.031	0.45	0.9	6.5	0.61	161	0.69	4.03	4.3	9.0	48
L750805	14.8	0.34	4.1	0.011	0.42	1.8	5.6	0.28	83	0.39	4.31	3.2	5.7	106
L750806	16.0	0.29	4.2	0.026	0.28	1.5	6.7	0.45	150	0.64	4.51	4.6	9.6	139
L750807	15.6	0.32	4.2	0.039	0.34	1.2	8.6	0.42	138	0.56	4.34	6.2	10.7	170
L750808	15.7	0.35	4.6	0.055	0.27	3.0	8.0	0.49	145	0.74	4.46	7.1	9.1	372
L750809	16.6	0.38	4.4	0.035	0.34	3.3	12.5	0.65	172	0.51	3.98	6.2	9.2	416
L750810 (DUP)	16.9	0.44	4.8	0.052	0.34	3.3	13.1	0.69	185	0.68	4.14	6.2	10.4	430

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750811	15.3	0.31	4.7	0.030	0.33	3.5	9.5	0.44	129	0.44	4.23	6.6	7.3	259
L750812	16.6	0.43	4.4	0.037	0.16	9.1	20.0	1.30	302	0.62	3.81	6.5	14.0	632
L750813	15.3	0.38	4.5	0.028	0.29	5.7	10.2	0.50	133	0.44	4.69	7.1	7.9	383
L750814	14.9	0.36	4.9	0.030	0.22	4.0	10.4	0.57	133	0.70	4.33	7.0	9.6	182
L750815	15.3	0.39	4.7	0.038	0.25	6.2	12.6	0.60	148	0.67	4.38	7.0	10.4	760
L750816	16.7	0.34	5.5	0.038	0.23	4.8	11.0	0.54	172	0.63	4.96	6.4	9.9	498
L750817	14.4	0.33	5.0	0.039	0.23	5.1	11.1	0.54	162	0.65	4.44	6.3	8.4	284
L750818	16.1	0.30	4.0	0.054	0.11	8.0	14.0	0.97	264	4.04	4.83	7.6	9.8	651
L750819	18.6	0.47	3.8	0.086	0.09	14.5	23.4	2.19	604	0.60	4.74	10.9	18.6	1030
L750820	18.0	0.90	<0.1	0.028	1.42	2.2	6.2	2.20	295	81.3	2.50	0.7	11.5	617
L750821	16.6	0.54	4.3	0.130	0.33	14.9	21.5	2.18	834	0.51	4.58	7.1	34.9	546
L750822	21.0	0.50	2.2	0.144	0.07	9.1	37.3	3.25	1130	0.39	3.87	10.0	82.3	771
L750823	18.4	0.73	2.1	0.089	0.07	7.4	33.8	4.38	1410	0.30	3.10	12.1	90.6	617
L750824	20.6	0.76	2.7	0.124	0.07	10.1	38.3	4.24	1270	0.36	3.12	8.2	83.7	575
L750825	19.5	0.68	2.6	0.125	0.09	9.8	21.4	3.21	1240	0.32	3.14	5.8	75.9	480
L750826	21.3	0.64	1.9	0.147	0.03	3.8	16.8	2.48	1190	0.45	2.51	6.1	73.9	534
L750827	16.2	<0.05	5.0	0.072	0.04	8.0	8.8	0.87	443	0.23	6.34	10.9	15.2	382
L750828	15.0	0.30	4.0	0.046	0.20	27.4	9.0	0.70	244	0.44	4.20	7.1	12.3	310
L750829	16.1	0.35	3.3	0.062	0.27	29.1	10.6	0.85	342	0.40	3.77	7.6	19.4	379
L750830	16.6	0.46	3.0	0.010	2.92	16.5	8.7	0.13	99	0.61	2.37	5.9	3.7	88
L750831	14.7	0.41	4.2	0.041	0.57	13.9	8.9	0.66	369	1.60	4.20	7.4	13.3	475
L750832	18.3	0.62	2.7	0.113	0.16	11.5	37.0	4.12	1140	0.40	1.71	4.9	88.2	1600
L750833	21.0	0.57	3.3	0.108	0.35	21.2	16.1	1.50	1000	0.46	4.21	12.9	38.1	1070
L750834	21.8	0.38	2.9	0.125	0.19	22.1	15.9	1.87	1010	0.40	4.01	6.8	70.9	831
L750835	22.8	0.32	2.7	0.146	0.23	42.8	13.9	1.42	1060	0.38	4.11	8.9	21.7	720
L750836	20.0	0.15	3.8	0.120	0.22	13.1	14.3	1.24	1040	1.41	4.38	10.0	19.5	818
L750837	20.3	0.42	3.0	0.163	0.28	14.2	13.9	1.39	1380	0.52	4.04	10.0	16.5	780
L750838	20.5	0.50	4.7	0.146	0.33	26.7	13.2	1.20	1130	0.49	3.82	10.4	14.9	1110
L750839	22.7	0.38	3.5	0.115	0.28	17.4	28.6	2.29	926	0.70	3.58	8.3	39.4	1110
L750840 (DUP)	22.8	0.41	3.6	0.114	0.30	17.9	30.1	2.42	912	0.69	3.72	8.1	38.4	1110
L750841	22.3	0.49	2.8	0.073	0.04	21.3	41.6	3.29	712	0.25	3.42	4.4	68.3	1090
L750842	18.1	0.38	3.9	0.067	0.31	22.9	10.7	0.70	242	0.43	3.76	10.1	14.0	432

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750843	17.8	0.46	3.8	0.048	0.41	27.0	9.2	0.56	251	0.46	3.78	8.9	12.1	371
L750844	17.1	0.46	3.5	0.043	0.44	28.7	7.6	0.38	228	0.44	3.71	9.3	10.2	336
L750845	17.1	0.33	5.4	0.041	0.29	21.8	8.8	0.47	373	0.50	3.61	10.9	11.6	594
L750846	17.7	0.28	3.8	0.047	0.33	31.5	6.2	0.37	284	0.47	4.15	8.5	9.2	325
L750847	16.8	0.45	5.3	0.034	0.17	28.7	7.4	0.47	319	1.25	4.33	13.3	12.5	718
L750848	19.6	0.75	2.3	0.071	0.82	16.2	34.9	3.60	1280	0.53	2.19	9.9	98.3	705
L750849	20.7	0.51	3.4	0.103	0.43	42.6	8.4	0.60	312	0.83	3.75	10.4	14.6	314
L750850	8.13	0.16	1.1	0.023	1.52	7.9	37.4	0.57	622	7.71	0.28	1.5	6.8	449
L750851	17.8	0.35	2.6	0.073	0.45	31.6	6.9	0.43	252	0.50	3.58	9.6	11.9	330
L750852	18.8	0.48	3.4	0.100	0.43	25.2	7.4	0.47	250	0.68	3.57	9.3	11.9	519
L750853	18.1	0.43	3.3	0.089	0.37	39.2	7.9	0.48	225	0.57	3.82	8.6	10.2	369
L750854	16.6	0.33	2.9	0.077	0.44	49.7	8.2	0.43	243	1.56	3.60	8.9	9.9	385
L750855	22.2	0.58	3.0	0.160	0.28	26.6	15.8	1.10	615	0.76	2.85	13.6	19.2	1180
L750856	15.1	0.47	1.9	0.119	0.19	9.8	18.1	2.95	1030	0.33	2.71	4.2	60.9	1370
L750857	22.5	0.32	3.1	0.134	0.31	23.4	18.0	1.36	971	0.35	3.73	13.9	26.9	1030
L750858	15.7	0.76	3.0	0.079	0.66	18.5	37.0	3.61	1060	0.41	1.42	4.4	80.0	1410
L750859	20.9	0.72	1.7	0.128	0.26	14.6	10.0	2.02	1520	0.48	2.09	5.1	24.5	713
L750860	16.3	0.31	2.4	0.009	1.43	15.8	9.9	0.12	102	0.60	2.27	4.9	3.3	71
L750861	21.0	0.59	1.7	0.098	0.25	11.7	9.3	2.14	1570	0.44	2.03	5.6	25.6	584
L750862	20.4	0.47	1.7	0.106	0.20	11.0	6.5	1.89	1440	0.50	1.90	5.1	24.9	620
L750863	20.7	0.66	2.1	0.089	0.20	12.8	7.2	2.19	1570	0.48	2.08	5.5	26.8	687
L750864	19.9	0.54	1.5	0.105	0.23	10.6	4.9	1.66	1510	0.52	2.05	5.2	25.7	643
L750865	20.2	0.40	1.9	0.114	0.22	14.9	6.1	2.18	1580	0.42	2.07	5.5	26.7	880
L750866	20.2	0.51	1.5	0.098	0.65	11.8	13.6	1.90	1140	0.42	2.34	4.6	34.8	515
L750867	21.3	0.77	2.4	0.187	0.40	16.0	9.4	2.35	1440	0.45	2.36	6.9	29.5	698
L750868	21.6	0.82	2.0	0.204	0.39	16.1	7.7	2.42	1410	0.44	2.62	6.3	39.5	740
L750869	22.0	0.76	2.2	0.208	0.49	21.1	9.5	2.29	1100	0.58	2.42	9.5	38.7	1380
L750870 (DUP)	21.6	0.50	1.9	0.204	0.45	17.1	6.7	1.99	1070	0.50	2.42	8.9	37.9	941
L750871	19.1	0.54	1.5	0.123	0.22	12.7	4.2	2.75	991	0.67	2.88	4.7	87.4	737
L750872	20.4	0.67	1.6	0.239	0.30	13.6	4.2	1.83	1000	1.33	2.35	6.4	44.1	783
L750873	20.5	0.46	1.6	0.248	0.37	13.2	4.9	2.07	1030	1.27	2.38	6.0	42.4	762
L750874	20.6	0.45	1.4	0.251	0.28	11.2	3.4	1.78	1090	0.52	2.27	5.8	39.4	716

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.1	Mg % 0.01	Mn ppm 1	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.2	P ppm 10
L750875		20.4	0.39	1.6	0.243	0.29	11.6	3.7	1.83	1070	0.44	2.29	5.8	37.5	753
L750876		20.8	0.53	1.4	0.237	0.38	12.0	4.6	2.11	1150	0.33	2.39	6.0	41.9	720
L750877		21.5	0.75	1.6	0.229	0.34	12.1	4.0	2.05	1010	0.43	2.46	6.7	40.4	748
L750878		20.9	0.47	1.0	0.234	0.20	10.0	2.1	1.48	1080	0.40	2.18	6.1	46.1	900
L750879		21.6	0.39	1.2	0.229	0.16	13.0	3.3	1.51	984	0.62	1.99	6.1	43.5	841
L750880		17.0	0.13	<0.1	0.025	0.97	1.6	3.8	1.50	278	75.5	1.90	0.7	11.4	586
L750881		20.9	0.56	0.9	0.213	0.15	10.7	1.9	1.38	1030	0.66	2.09	5.5	42.5	702
L750882		22.1	0.71	1.6	0.246	0.19	12.9	2.9	1.70	1040	0.61	2.35	6.4	40.1	771
L750883		20.8	0.59	1.4	0.234	0.34	14.6	3.5	1.86	1160	0.36	2.35	7.6	40.0	883
L750884		22.0	0.63	1.6	0.237	0.41	14.8	4.5	2.01	1080	0.55	2.79	7.0	40.9	780
L750885		22.2	0.37	1.7	0.248	0.31	14.7	4.1	1.98	1120	0.77	2.45	6.9	46.3	732
L752451		22.2	0.29	2.9	0.105	0.33	39.1	12.1	1.86	1320	0.73	2.66	8.9	46.0	796
L752452		20.5	0.14	1.8	0.105	0.14	10.1	13.6	2.11	1320	0.58	3.48	7.5	43.4	411
L752453		19.8	0.44	1.8	0.143	0.28	12.0	46.5	2.90	1390	1.69	2.52	8.3	57.5	1260
L752454		18.3	0.21	1.7	0.074	0.25	23.1	14.7	2.14	1060	0.50	2.30	5.5	64.9	355
L752455		17.4	0.28	4.7	0.082	0.47	52.2	6.5	0.46	202	0.86	4.24	12.2	39.8	272
L752456		18.0	0.23	4.7	0.054	0.47	60.3	8.4	1.04	329	4.21	4.33	12.1	38.9	687
L752457		17.8	0.44	1.4	0.091	0.60	12.3	15.4	2.32	1190	0.51	1.80	6.0	83.3	639
L752458		17.9	0.30	1.3	0.078	0.53	17.2	22.9	2.76	1550	0.49	1.73	4.4	79.7	515
L752459		20.5	0.21	3.8	0.102	0.46	30.5	13.7	0.98	431	0.76	3.08	9.9	21.4	691
L752460		18.0	0.38	1.7	0.069	0.43	7.3	21.7	3.65	1120	0.51	2.13	5.3	131	641
L752461		23.3	0.47	2.6	0.117	0.13	16.9	17.7	2.31	1050	0.71	2.58	9.6	64.8	887

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750441	4.4	46.2	0.005	0.12	0.31	31.4	0.7	1.0	177	0.58	0.03	1.3	0.72	0.31
L750442	5.7	43.3	0.004	0.12	0.17	31.1	0.6	1.0	187	0.46	0.02	1.3	0.77	0.24
L750443	23.7	37.0	0.004	0.14	0.14	33.1	0.8	1.1	156	0.51	0.02	1.4	0.76	0.21
L750444	10.9	23.5	0.002	0.10	0.11	20.0	0.6	3.3	244	0.66	0.02	2.4	0.98	0.14
L750445	5.5	17.3	0.003	0.06	0.09	16.8	<0.5	3.1	260	0.49	0.01	1.6	0.91	0.12
L750446	11.5	23.4	0.004	0.09	0.10	25.7	0.6	3.4	265	0.62	0.02	2.3	1.01	0.14
L750447	6.3	17.8	0.003	0.08	0.09	19.7	0.6	2.2	237	0.48	0.01	1.9	0.91	0.10
L750448	5.8	15.0	0.003	0.08	0.10	16.7	0.8	1.9	243	0.48	0.02	1.8	0.80	0.10
L750449	5.3	19.1	0.005	0.08	0.15	18.9	0.9	2.7	262	0.65	0.02	3.0	0.78	0.10
L750450	18.6	86.9	0.002	<0.01	<0.05	0.6	0.6	1.2	161	0.91	0.01	12.6	0.07	1.06
L750451	3.5	18.4	0.003	0.10	0.13	19.6	0.9	1.9	285	0.50	0.02	1.9	0.83	0.11
L750452	2.8	14.9	0.003	0.07	0.15	17.5	0.8	1.7	272	0.41	0.01	1.9	0.82	0.10
L750453	2.8	19.9	0.002	0.10	0.15	19.0	1.0	2.0	299	0.40	0.01	2.3	0.76	0.11
L750454	2.8	23.8	0.002	0.09	0.13	18.9	1.0	1.9	272	0.38	0.01	2.4	0.83	0.12
L750455	2.5	23.0	0.012	0.08	0.13	17.4	1.1	2.9	291	0.40	0.02	1.6	0.73	0.11
L750456	3.1	25.6	0.012	0.05	0.15	16.0	0.9	4.6	269	0.41	0.02	1.7	0.73	0.19
L750457	3.1	15.8	0.002	0.11	0.09	14.8	1.0	2.1	198	0.34	0.02	1.8	0.66	0.11
L750458	2.0	27.0	0.005	0.09	0.12	17.7	0.9	2.3	253	0.37	0.01	1.9	0.76	0.21
L750459	2.1	31.7	0.002	0.11	0.11	20.7	0.9	2.7	268	0.39	0.01	2.0	0.86	0.23
L750460 (DUP)	2.2	13.9	<0.002	0.14	0.12	22.0	1.0	2.0	217	0.41	0.01	2.2	0.87	0.09
L750461	2.0	13.7	0.003	0.14	0.12	21.5	1.1	2.8	244	0.39	0.02	2.0	0.86	0.09
L750462	2.0	12.6	0.003	0.14	0.12	20.4	1.0	3.5	251	0.43	0.02	2.1	0.87	0.07
L750463	2.0	19.7	0.002	0.39	0.12	20.7	1.6	4.2	215	0.57	0.05	2.0	0.88	0.11
L750464	3.2	13.6	0.003	0.20	0.08	16.0	1.5	16.6	164	0.94	0.06	6.4	0.90	0.09
L750465	3.4	12.6	0.002	0.38	0.11	13.7	2.0	16.7	166	1.12	0.10	5.6	0.87	0.10
L750466	2.0	11.8	0.005	0.10	0.11	17.4	1.4	11.6	170	1.08	0.03	3.1	1.05	0.09
L750467	2.0	20.1	0.003	0.12	0.10	17.9	1.0	8.1	168	0.91	0.02	3.1	1.01	0.12
L750468	1.2	9.7	0.002	0.13	0.09	9.9	1.4	2.6	114	0.44	0.04	2.0	0.36	0.08
L750469	1.2	3.0	0.003	0.16	0.16	28.9	1.1	0.6	119	0.17	0.03	0.1	0.47	0.04
L750470	5.9	10.3	0.307	0.81	1.18	8.5	6.6	1.3	87.0	0.05	0.14	0.1	0.25	0.20
L750471	1.1	5.4	0.004	0.12	0.19	35.6	1.1	0.5	144	0.16	0.02	0.2	0.50	0.03
L750472	1.0	11.1	0.003	0.11	0.17	36.9	1.2	0.4	155	0.16	0.02	0.2	0.48	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750473	1.0	6.0	0.003	0.08	0.18	30.4	1.0	0.5	141	0.15	0.01	0.1	0.45	0.03
L750474	1.0	8.2	0.003	0.08	0.17	35.0	1.2	0.5	136	0.17	0.03	0.1	0.47	0.04
L750475	0.9	7.4	0.003	0.16	0.12	34.5	1.1	0.5	91.5	0.18	0.03	0.1	0.44	0.05
L750476	0.8	3.1	0.003	0.05	0.16	32.4	0.8	0.7	111	0.19	0.02	0.1	0.53	0.02
L750477	0.9	1.8	0.002	0.02	0.07	8.3	0.6	<0.2	147	<0.05	<0.01	<0.1	0.08	<0.02
L750478	1.0	3.4	0.003	0.06	0.25	35.0	0.9	1.2	162	0.23	0.02	0.2	0.56	0.03
L750479	1.0	4.5	0.003	0.28	0.14	31.4	1.1	0.6	46.2	0.22	0.03	0.2	0.52	0.04
L750480	21.1	115	0.002	<0.01	<0.05	0.7	1.1	1.1	184	0.91	<0.01	14.5	0.07	1.15
L750481	0.9	13.6	0.003	0.10	0.14	38.5	1.5	0.5	136	0.19	0.04	0.3	0.48	0.07
L750482	0.7	12.5	0.003	0.14	0.07	29.9	1.0	0.5	49.4	0.18	0.02	0.1	0.50	0.10
L750483	0.9	16.9	0.004	0.15	0.10	36.2	1.6	0.4	113	0.20	0.03	0.2	0.51	0.10
L750484	1.0	16.2	0.003	0.13	0.16	37.7	1.6	0.4	148	0.17	0.02	0.2	0.52	0.08
L750485	1.0	11.5	0.003	0.13	0.17	37.5	1.3	0.5	158	0.17	0.02	0.2	0.51	0.06
L750486	3.0	5.3	0.003	0.08	0.19	34.9	1.2	0.7	139	0.16	0.03	0.2	0.51	0.03
L750487	0.8	30.0	0.003	0.07	0.21	29.9	1.0	4.0	117	0.17	0.03	0.1	0.50	0.23
L750488	6.4	6.3	0.002	0.25	0.12	4.8	1.3	3.0	53.4	0.96	0.05	3.7	0.21	0.05
L750489	1.6	3.8	0.002	0.02	0.06	4.0	1.1	2.1	65.4	1.55	<0.01	4.4	0.27	0.03
L750490 (DUP)	1.4	4.0	0.002	<0.01	0.05	3.3	1.1	3.0	57.9	0.97	0.01	3.2	0.20	0.03
L750491	1.3	3.7	0.002	0.01	0.05	3.4	1.0	3.0	57.8	1.01	<0.01	3.0	0.21	0.03
L750492	2.9	6.0	0.002	0.05	0.09	2.0	1.2	3.8	38.9	0.96	0.04	4.7	0.18	0.05
L750493	7.0	8.5	0.003	0.06	0.08	3.4	1.4	3.4	49.6	0.85	0.03	4.5	0.18	0.07
L750494	2.3	5.1	0.002	0.03	0.06	5.7	1.3	3.8	81.3	0.89	0.01	4.4	0.25	0.04
L750495	1.6	8.6	0.003	0.08	0.05	7.7	1.5	4.7	92.3	0.96	0.02	5.5	0.32	0.06
L750496	1.3	18.9	0.003	0.06	0.06	16.0	1.6	5.1	170	1.00	<0.01	5.7	0.84	0.12
L750497	1.9	6.1	0.003	0.02	0.09	15.7	1.5	6.7	206	1.33	0.01	4.6	0.93	0.04
L750498	2.0	8.2	0.003	0.03	0.12	15.2	1.3	5.1	217	1.18	0.01	4.2	0.93	0.06
L750499	2.3	6.0	0.003	0.02	0.09	17.3	1.5	8.2	198	1.34	0.01	5.8	0.90	0.04
L750500	15.0	48.2	0.002	0.60	1.74	4.4	1.2	0.6	227	0.08	3.13	1.3	0.16	0.85
L750551	2.8	6.5	0.002	0.08	0.12	11.4	1.7	7.9	196	1.14	0.04	7.4	0.62	0.05
L750552	1.9	8.3	0.003	0.03	0.10	12.4	1.4	6.3	161	1.28	0.02	4.2	0.68	0.05
L750553	22.7	5.0	<0.002	0.05	0.10	2.5	1.0	3.2	67.0	0.83	0.01	3.2	0.20	0.04
L750554	12.4	3.3	0.003	1.18	0.19	3.5	2.4	3.7	34.5	0.96	0.09	2.3	0.21	0.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750555	7.6	5.9	0.003	0.05	0.10	2.9	1.5	4.8	94.7	0.88	0.02	18.7	0.17	0.04
L750556	2.8	2.1	<0.002	0.02	0.11	3.1	0.9	4.0	103	0.94	0.02	4.6	0.18	0.03
L750557	2.6	2.9	<0.002	0.02	0.11	3.1	1.0	2.1	79.9	0.97	0.01	4.9	0.20	0.02
L750558	4.7	1.7	<0.002	0.12	0.10	2.5	1.4	2.1	62.6	0.88	0.07	4.0	0.19	0.04
L750559	4.5	3.8	<0.002	0.50	0.11	3.7	2.2	2.0	77.9	0.96	0.09	3.7	0.24	0.07
L750560	20.1	112	0.002	<0.01	<0.05	0.5	1.4	1.2	177	1.08	0.02	17.1	0.06	1.15
L750561	2.3	10.6	0.002	0.06	0.10	7.1	1.5	4.4	154	1.07	0.03	3.5	0.38	0.11
L750562	5.7	5.5	0.002	0.43	0.13	3.2	2.3	4.0	66.6	1.24	0.07	6.6	0.21	0.06
L750563	3.1	5.8	0.003	0.15	0.11	7.4	1.7	5.1	125	1.37	0.03	9.8	0.24	0.05
L750564	3.2	7.1	0.004	0.03	0.09	9.0	1.9	6.3	108	1.73	0.01	11.9	0.30	0.06
L750565	3.1	5.1	0.002	0.02	0.11	2.3	1.3	2.9	57.3	0.99	0.02	5.2	0.19	0.05
L750566	7.2	9.6	<0.002	0.08	0.08	1.9	1.3	5.2	41.2	0.90	0.04	4.3	0.19	0.08
L750567	9.8	6.9	<0.002	0.10	0.10	1.9	1.2	5.3	49.0	1.05	0.04	4.6	0.21	0.05
L750568	7.9	7.8	<0.002	0.04	0.08	1.4	1.2	5.3	53.9	1.08	0.02	5.6	0.20	0.06
L750569	11.4	6.5	0.004	0.25	0.15	3.7	2.2	8.0	94.3	1.22	0.06	13.3	0.20	0.06
L750570 (DUP)	12.1	6.5	0.003	0.18	0.13	3.3	2.0	8.1	91.7	1.19	0.06	12.5	0.20	0.06
L750571	3.6	9.8	0.005	0.08	0.10	4.1	1.7	10.3	113	1.15	0.05	7.2	0.27	0.11
L750572	12.5	6.1	0.004	0.31	0.11	3.7	1.9	4.9	66.2	1.27	0.06	6.0	0.29	0.09
L750573	4.4	3.9	<0.002	0.06	0.09	3.5	1.6	4.0	69.5	0.87	0.04	3.5	0.22	0.04
L750574	4.2	5.0	0.002	0.03	0.08	3.3	1.4	4.2	66.9	1.00	0.03	3.8	0.21	0.05
L750575	3.4	7.3	0.002	0.03	0.08	5.8	1.4	5.7	81.0	1.04	0.01	5.4	0.24	0.06
L750576	3.6	18.6	<0.002	0.45	0.19	2.8	2.1	7.5	34.1	0.75	0.03	3.8	0.18	0.12
L750577	3.0	14.0	<0.002	0.18	0.08	3.5	1.5	6.5	51.9	0.86	0.02	4.0	0.22	0.10
L750578	2.9	3.5	0.002	0.04	0.07	4.1	1.4	5.3	74.1	0.80	0.02	3.5	0.21	0.03
L750579	3.6	5.3	0.002	0.19	0.12	4.1	1.8	5.0	76.0	0.67	0.24	5.1	0.22	0.05
L750580	23.2	114	0.002	<0.01	68.7	8.1	1.2	4.0	61.7	0.59	0.04	7.3	0.11	0.95
L750581	2.8	4.3	0.003	0.03	0.42	4.9	0.8	4.1	76.7	1.09	0.01	4.0	0.23	0.05
L750582	2.5	4.6	0.002	0.02	0.12	4.0	0.6	4.2	63.0	0.93	<0.01	3.8	0.22	0.04
L750583	5.7	5.0	0.003	0.15	0.11	6.0	1.1	4.2	74.2	1.38	0.05	6.6	0.21	0.06
L750584	2.1	4.8	0.002	0.06	0.08	8.1	0.7	4.5	82.6	0.92	0.02	3.9	0.29	0.04
L750585	3.1	7.6	0.003	0.07	0.07	6.5	0.8	5.2	74.0	1.01	0.03	3.2	0.28	0.06
L750586	2.3	9.2	0.002	0.04	0.07	5.2	0.8	5.7	72.6	1.01	0.01	3.8	0.21	0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750587	2.3	3.5	0.002	0.01	0.12	3.5	0.6	5.0	89.4	0.88	<0.01	4.2	0.21	0.03
L750588	2.8	4.4	0.003	0.06	0.12	6.1	1.3	4.4	107	0.96	0.02	7.9	0.22	0.04
L750589	3.7	3.4	0.002	0.02	0.12	3.7	0.7	3.3	83.6	0.90	<0.01	4.6	0.20	0.03
L750590	17.4	116	0.002	<0.01	<0.05	0.5	0.6	1.0	140	0.78	<0.01	12.5	0.06	1.12
L750591	2.4	40.1	0.004	0.11	0.10	9.0	1.0	4.2	131	0.70	0.04	3.8	0.27	0.33
L750592	2.3	11.4	0.003	0.19	0.09	4.3	1.3	2.6	96.0	1.06	0.04	3.2	0.20	0.11
L750593	3.7	10.3	0.003	0.35	0.08	5.3	2.0	2.8	123	0.57	0.10	4.7	0.21	0.05
L750594	2.3	8.5	0.002	0.19	0.08	8.5	1.3	3.1	144	0.49	0.03	2.3	0.30	0.07
L750595	1.9	10.7	<0.002	0.02	<0.05	2.5	1.0	3.1	159	0.51	<0.01	1.0	0.20	0.14
L750596	29.9	6.7	0.002	0.41	0.15	4.1	1.9	4.6	59.1	0.86	0.20	3.5	0.20	0.07
L750597	13.8	6.9	0.003	0.17	0.10	2.6	1.3	3.9	55.0	0.63	0.10	2.4	0.18	0.06
L750598	19.5	12.9	0.003	0.28	0.14	1.5	1.6	3.6	80.1	0.61	0.06	3.3	0.11	0.08
L750599	4.0	8.6	0.002	0.04	0.09	1.6	1.2	2.3	84.5	0.67	0.05	3.5	0.10	0.06
L750600 (DUP)	4.3	9.7	<0.002	0.02	0.08	1.3	1.0	2.3	77.5	0.43	0.04	3.4	0.10	0.06
L750601	2.0	13.4	<0.002	0.37	0.07	9.2	1.7	5.2	75.6	0.49	0.17	2.9	0.20	0.06
L750602	5.5	6.5	<0.002	0.93	0.17	10.4	3.1	7.2	34.0	0.54	0.23	2.5	0.20	0.04
L750603	4.4	2.7	0.002	0.05	0.15	3.3	1.4	3.0	75.7	0.88	0.05	2.0	0.21	0.03
L750604	3.0	5.5	0.002	0.10	0.10	3.7	1.4	5.0	65.2	1.00	0.06	2.4	0.22	0.05
L750605	2.3	6.2	<0.002	0.24	0.10	3.8	2.2	5.9	56.0	1.18	0.13	3.1	0.26	0.06
L750606	2.2	5.9	0.003	0.31	0.09	2.2	2.5	5.0	48.0	0.99	0.33	3.2	0.24	0.05
L750607	1.5	7.3	0.002	0.10	0.08	10.5	1.4	10.3	91.6	0.85	0.06	3.8	0.26	0.06
L750608	1.6	7.8	<0.002	<0.01	0.07	1.2	0.7	2.7	37.8	0.50	0.01	2.3	0.07	0.05
L750609	1.3	7.8	<0.002	<0.01	0.07	1.4	1.1	2.7	28.6	0.78	0.01	5.1	0.06	0.05
L750610	5.3	9.8	0.280	0.75	1.29	10.0	7.3	1.1	75.1	0.06	0.14	0.1	0.22	0.18
L750611	1.6	6.6	0.002	<0.01	0.08	1.7	0.9	2.9	42.6	1.17	0.02	4.9	0.10	0.05
L750612	2.2	8.0	<0.002	0.04	0.09	2.0	1.1	3.4	51.8	1.12	0.02	6.4	0.13	0.06
L750613	2.1	6.1	<0.002	0.03	0.11	3.2	1.0	4.3	44.3	1.28	0.05	5.3	0.17	0.05
L750614	1.0	1.8	0.002	0.11	0.06	4.6	1.3	6.3	25.8	1.39	0.08	3.4	0.20	<0.02
L750615	2.0	5.2	<0.002	0.04	0.08	2.6	1.0	3.6	52.4	1.31	0.04	4.0	0.19	0.03
L750616	3.8	6.8	<0.002	0.04	0.13	2.3	0.9	3.6	67.7	1.29	0.02	3.6	0.16	0.05
L750617	22.5	8.2	<0.002	0.19	0.13	2.1	1.7	4.1	45.9	0.74	0.06	5.0	0.08	0.05
L750618	6.9	11.3	0.002	0.07	0.10	4.4	1.1	4.4	76.4	1.35	0.04	3.4	0.24	0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750619	5.2	11.5	0.002	0.08	0.09	7.3	1.4	5.0	83.3	2.31	0.03	5.0	0.33	0.09
L750620	18.2	117	0.002	<0.01	<0.05	0.5	0.9	1.0	141	0.76	<0.01	14.2	0.06	1.09
L750621	29.3	7.8	<0.002	0.03	0.09	1.4	1.2	2.1	75.3	0.70	0.03	3.8	0.09	0.05
L750622	29.6	4.4	<0.002	0.05	0.16	0.9	1.1	1.8	73.9	0.78	0.04	2.6	0.10	0.04
L750623	2.5	153	0.003	0.04	0.07	16.7	1.5	4.0	368	0.86	0.01	5.4	0.50	1.02
L750624	2.4	93.6	0.002	0.65	0.10	14.0	2.4	5.7	250	0.81	0.15	4.1	0.43	0.72
L750625	3.2	8.6	0.003	1.22	0.23	9.0	2.5	4.4	178	0.95	0.14	2.6	0.47	0.12
L750626	5.0	4.8	0.002	0.91	0.21	4.7	2.5	3.8	99.0	0.86	0.09	2.6	0.23	0.04
L750627	3.6	3.9	0.003	0.19	0.23	7.4	1.7	6.3	155	0.90	0.09	2.4	0.31	0.03
L750628	6.8	5.4	0.002	0.08	0.21	2.0	1.5	2.7	87.3	0.55	0.03	2.7	0.12	0.05
L750629	15.0	7.5	<0.002	0.09	0.20	1.9	1.4	3.5	98.3	0.74	0.03	2.6	0.18	0.05
L750630 (DUP)	11.5	8.0	<0.002	0.07	0.18	2.2	1.3	3.9	100	0.80	0.02	2.6	0.20	0.06
L750631	3.4	4.6	<0.002	0.05	0.22	7.5	1.3	8.1	161	1.24	<0.01	4.2	0.35	0.04
L750632	3.0	5.6	0.002	0.02	0.18	5.7	1.2	7.5	145	1.09	<0.01	3.5	0.31	0.05
L750633	2.8	10.5	<0.002	0.05	0.19	7.4	1.3	11.0	185	1.13	0.03	2.5	0.38	0.10
L750634	10.7	7.6	0.002	0.07	0.19	12.8	1.3	10.2	216	1.51	0.03	3.6	0.60	0.08
L750635	5.3	14.7	0.003	0.03	0.17	7.6	1.2	4.0	199	1.30	0.03	4.8	0.27	0.11
L750636	25.2	13.2	<0.002	0.09	0.16	4.3	1.2	2.6	119	1.01	0.06	5.5	0.17	0.09
L750637	8.1	7.5	<0.002	0.05	0.20	5.2	1.3	3.8	122	1.66	0.05	6.9	0.21	0.06
L750638	5.7	4.8	<0.002	0.01	0.18	3.6	1.2	2.9	98.0	1.09	0.02	3.8	0.19	0.03
L750639	5.2	5.4	<0.002	0.01	0.22	3.5	1.0	3.3	104	1.15	<0.01	3.3	0.18	0.04
L750640	14.7	66.6	0.003	0.69	2.08	7.3	1.5	0.6	230	0.12	3.32	1.5	0.18	0.87
L750641	4.4	5.7	0.002	0.05	0.20	4.6	1.4	4.8	115	1.10	0.07	3.2	0.18	0.06
L750642	11.2	5.4	0.002	0.04	0.17	4.5	1.1	3.6	105	1.07	0.04	4.6	0.18	0.05
L750643	3.1	4.4	0.002	0.01	0.16	3.3	0.9	3.3	111	1.17	0.01	2.8	0.20	0.04
L750644	2.4	34.1	<0.002	0.12	0.12	12.9	1.2	3.2	141	0.84	0.01	3.6	0.33	0.33
L750645	3.4	6.4	0.002	0.01	0.14	3.7	1.0	3.6	122	1.11	0.01	3.9	0.17	0.06
L750646	4.8	5.7	0.002	0.04	0.17	3.7	0.9	4.7	120	1.55	0.02	4.6	0.23	0.04
L750647	2.9	3.4	<0.002	0.03	0.14	2.7	1.0	3.2	138	1.35	0.02	3.8	0.21	0.03
L750648	1.4	11.8	0.002	0.03	0.08	8.5	1.2	6.3	171	0.84	<0.01	4.1	0.30	0.11
L750649	1.7	18.4	0.010	0.14	0.07	13.2	1.6	8.1	238	1.03	0.17	3.4	0.53	0.19
L750650	15.7	107	0.003	<0.01	<0.05	0.8	1.3	1.9	123	0.97	0.06	15.0	0.10	1.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750651	2.9	9.9	0.002	0.20	0.16	11.2	1.2	2.0	435	0.58	0.01	2.0	0.51	0.14
L750652	3.1	22.2	0.003	0.38	0.18	14.1	1.8	1.2	353	0.50	0.01	2.5	0.56	0.19
L750653	3.2	11.1	0.003	0.17	0.21	14.6	1.5	7.6	366	0.65	0.02	1.8	0.64	0.12
L750654	2.4	10.2	0.006	0.03	0.22	9.1	1.4	5.1	318	0.83	0.02	2.0	0.33	0.11
L750655	2.2	20.7	0.003	0.10	0.16	18.4	1.2	10.3	270	0.74	0.03	1.9	0.73	0.15
L750656	3.2	21.4	<0.002	0.05	0.20	21.7	1.5	12.1	295	0.80	<0.01	2.2	0.74	0.13
L750657	2.8	23.3	<0.002	0.04	0.19	20.3	1.3	7.0	258	0.63	<0.01	1.9	0.62	0.19
L750658	2.3	9.1	0.002	0.02	0.15	13.9	1.2	7.9	195	0.64	<0.01	1.2	0.60	0.15
L750659	2.2	5.3	0.002	0.02	0.11	17.7	1.3	7.6	194	0.69	<0.01	1.5	0.64	0.07
L750660 (DUP)	2.1	9.1	0.002	0.03	0.12	21.0	1.5	8.1	201	0.69	<0.01	2.0	0.64	0.08
L750661	2.2	5.2	<0.002	0.02	0.11	18.0	1.5	8.3	185	0.69	<0.01	1.5	0.66	0.06
L750662	2.3	6.4	0.002	0.02	0.11	21.0	1.5	8.7	185	0.72	<0.01	2.1	0.71	0.06
L750663	2.4	5.4	0.002	0.02	0.12	16.3	1.2	9.0	200	0.80	<0.01	2.2	0.60	0.06
L750664	3.1	8.7	<0.002	0.01	0.10	9.4	1.4	5.4	183	0.97	<0.01	6.0	0.37	0.07
L750665	3.0	10.7	0.002	0.02	0.12	13.0	1.3	5.6	181	0.93	<0.01	4.0	0.43	0.07
L750666	2.1	13.9	0.002	0.02	0.11	21.3	1.6	6.0	201	0.77	<0.01	2.7	0.58	0.07
L750667	2.2	3.4	0.002	0.03	0.13	16.1	1.3	8.0	181	0.80	<0.01	1.7	0.66	0.05
L750668	2.8	2.2	0.002	0.02	0.13	16.0	1.7	9.6	205	1.25	0.01	1.4	0.74	0.04
L750669	2.3	3.9	0.002	0.02	0.11	15.1	1.6	10.3	175	0.86	0.02	1.7	0.71	0.07
L750670	5.3	7.4	0.287	0.89	1.36	8.3	7.4	1.3	78.9	0.07	0.15	<0.1	0.25	0.19
L750671	2.7	3.4	0.002	0.02	0.12	15.5	1.8	12.5	183	0.94	0.01	1.7	0.71	0.06
L750672	2.7	4.0	0.002	0.02	0.12	14.3	1.8	11.6	188	1.03	0.01	2.0	0.71	0.07
L750673	2.7	3.4	0.002	0.01	0.10	15.0	1.5	11.9	194	1.09	<0.01	1.9	0.73	0.05
L750674	2.4	6.6	0.002	0.01	0.10	17.3	1.6	10.9	204	1.12	<0.01	2.9	0.64	0.05
L750675	3.6	5.4	0.002	0.01	0.11	15.3	2.0	11.7	195	1.25	0.01	3.8	0.54	0.04
L750676	4.9	5.8	0.002	0.01	0.16	9.7	1.8	6.7	165	1.08	0.02	4.4	0.42	0.04
L750677	3.4	12.1	0.002	0.01	0.10	17.2	2.0	9.0	199	1.28	0.01	3.9	0.70	0.08
L750678	3.1	4.7	0.002	<0.01	0.09	15.5	1.9	6.9	189	1.13	<0.01	2.8	0.77	0.06
L750679	2.7	3.4	0.002	0.03	0.11	9.0	1.1	8.6	178	1.12	0.01	2.6	0.59	0.05
L750680	18.2	128	<0.002	<0.01	<0.05	0.4	1.2	1.1	151	0.87	<0.01	16.7	0.06	1.19
L750681	3.1	5.3	0.002	0.04	0.11	8.8	1.4	6.9	180	0.92	<0.01	2.4	0.48	0.08
L750682	3.7	9.5	0.002	0.02	0.14	11.9	1.7	8.9	184	1.12	<0.01	3.9	0.62	0.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750683	3.2	8.8	0.009	0.04	0.11	12.6	2.1	8.1	181	1.06	<0.01	3.8	0.61	0.05
L750684	3.0	6.9	0.002	0.03	0.12	17.8	1.8	7.7	200	1.01	0.02	3.6	0.56	0.04
L750685	2.6	5.0	0.002	0.01	0.10	13.0	1.6	7.4	176	1.08	<0.01	3.5	0.57	0.03
L750686	3.4	5.3	0.002	0.01	0.13	11.2	1.6	6.8	193	1.19	<0.01	2.9	0.54	0.05
L750687	4.0	2.5	0.002	0.02	0.12	8.0	1.5	10.2	181	1.03	0.01	2.5	0.52	0.04
L750688	2.7	5.2	<0.002	0.03	0.07	10.0	1.4	7.0	140	0.86	<0.01	2.9	0.50	0.05
L750689	1.6	7.9	0.002	0.01	<0.05	10.7	1.7	7.2	101	1.07	0.04	3.3	0.55	0.06
L750690 (DUP)	1.6	6.9	<0.002	0.01	0.05	9.6	1.4	7.0	100	1.02	0.01	3.3	0.50	0.06
L750691	1.0	5.2	0.004	0.08	<0.05	6.5	1.4	5.8	76.2	0.67	0.02	0.7	0.41	0.09
L750692	4.7	27.2	0.009	0.08	<0.05	8.9	1.4	5.0	127	1.16	0.02	5.5	0.37	0.13
L750693	2.3	18.2	0.004	0.04	<0.05	16.7	1.9	4.8	131	0.85	0.01	2.9	0.57	0.08
L750694	1.4	9.1	0.002	0.01	0.07	8.2	1.6	3.3	143	0.88	<0.01	3.3	0.36	0.06
L750695	1.6	10.3	0.002	0.01	0.11	6.5	1.4	3.4	154	0.92	<0.01	2.9	0.35	0.06
L750696	1.8	6.7	0.002	<0.01	0.12	9.0	1.5	4.9	181	1.01	<0.01	3.6	0.40	0.04
L750697	1.2	5.7	0.002	0.01	0.09	8.1	1.5	3.8	151	0.90	<0.01	2.6	0.39	0.07
L750698	1.5	6.2	0.002	0.02	0.11	7.4	1.6	4.6	130	0.80	0.03	3.1	0.35	0.05
L750699	1.4	7.8	0.002	<0.01	0.10	9.1	1.8	4.1	146	0.96	0.01	3.1	0.42	0.07
L750700	14.5	67.9	0.002	0.65	2.11	7.4	1.7	1.3	228	0.12	3.28	1.6	0.17	0.86
L750701	1.6	13.7	0.002	<0.01	0.09	9.4	1.6	5.8	143	1.05	0.02	4.4	0.45	0.08
L750702	1.3	9.3	0.003	<0.01	0.08	7.8	1.7	4.1	162	1.05	<0.01	3.2	0.46	0.07
L750703	1.9	6.5	0.002	<0.01	0.14	7.8	1.5	3.0	155	0.90	0.01	2.8	0.37	0.04
L750704	2.1	5.8	<0.002	0.01	0.12	8.9	1.7	2.7	170	0.94	0.01	3.7	0.39	0.04
L750705	1.4	6.4	0.002	0.02	0.09	20.0	2.2	6.1	177	0.94	<0.01	2.8	0.56	0.03
L750706	1.5	11.0	0.002	0.01	0.10	12.7	1.7	3.6	182	1.02	<0.01	4.1	0.45	0.05
L750707	1.4	9.6	0.002	0.02	0.10	16.3	1.6	4.1	177	0.95	0.01	2.9	0.50	0.05
L750708	1.0	4.3	<0.002	0.03	0.05	9.7	1.6	3.5	81.2	1.07	0.01	3.7	0.50	0.03
L750709	1.1	0.4	<0.002	<0.01	<0.05	6.2	1.7	3.9	27.3	1.18	0.01	2.3	0.57	<0.02
L750710	18.4	143	<0.002	<0.01	<0.05	0.5	1.5	1.1	138	0.69	<0.01	18.0	0.07	1.19
L750711	0.8	0.4	0.003	0.01	<0.05	8.4	1.8	3.5	21.3	1.22	0.02	2.9	0.55	<0.02
L750712	0.9	1.3	0.002	0.01	<0.05	7.4	2.1	3.5	38.4	0.97	0.01	2.7	0.46	0.02
L750713	0.9	3.5	0.002	0.02	0.05	10.1	2.1	5.3	65.8	1.18	0.01	2.7	0.54	0.04
L750714	1.2	5.8	0.002	0.02	0.07	7.0	2.1	3.2	77.4	0.83	0.02	3.0	0.42	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750715	1.1	4.0	<0.002	0.01	0.11	5.2	<0.5	4.0	120	0.69	<0.01	2.7	0.34	0.05
L750716	1.1	4.9	0.002	0.02	0.07	6.4	<0.5	3.7	128	0.64	0.05	2.6	0.37	0.05
L750717	1.0	1.9	<0.002	0.02	0.06	6.3	<0.5	4.1	115	0.73	<0.01	2.5	0.38	0.03
L750718	1.3	4.5	<0.002	0.01	0.08	5.0	<0.5	4.4	123	0.67	<0.01	3.4	0.33	0.05
L750719	2.1	4.7	<0.002	0.06	0.10	6.1	<0.5	7.3	170	0.75	0.05	2.8	0.42	0.04
L750720 (DUP)	2.1	5.6	0.002	0.05	0.10	7.9	<0.5	7.0	176	0.78	0.05	4.1	0.44	0.04
L750721	3.4	3.2	0.002	0.04	0.14	6.7	<0.5	10.4	243	0.58	0.04	2.5	0.49	0.04
L750722	4.0	2.6	0.002	0.09	0.15	7.1	<0.5	7.9	257	0.55	0.04	2.3	0.44	0.03
L750723	4.7	39.0	<0.002	0.19	0.27	12.2	<0.5	7.1	292	0.73	0.03	3.9	0.54	0.24
L750724	5.8	3.0	0.002	0.05	0.31	9.5	<0.5	12.1	226	0.97	<0.01	5.8	0.39	0.03
L750725	10.5	92.6	0.002	0.23	1.51	20.1	<0.5	1.9	461	0.37	<0.01	3.2	0.52	0.52
L750726	5.0	5.3	0.002	0.02	0.35	9.4	<0.5	13.1	238	1.01	<0.01	6.3	0.39	0.05
L750727	3.1	4.7	0.003	0.01	0.15	8.5	<0.5	12.3	161	0.98	<0.01	6.5	0.34	0.04
L750728	2.3	19.7	0.004	0.03	0.10	10.2	<0.5	6.9	177	0.69	<0.01	4.8	0.39	0.10
L750729	3.2	17.8	0.006	0.04	0.15	11.0	<0.5	4.5	203	0.69	<0.01	2.9	0.60	0.09
L750730	5.7	7.1	0.288	0.72	1.33	5.5	5.5	1.2	83.2	<0.05	0.14	<0.1	0.22	0.18
L750731	2.3	30.0	0.003	0.03	0.16	19.4	<0.5	5.2	231	0.76	<0.01	1.9	1.02	0.16
L750732	2.3	6.3	0.005	0.04	0.16	10.7	<0.5	3.4	204	0.63	<0.01	3.1	0.61	0.04
L750733	1.9	13.1	0.003	0.04	0.15	14.4	<0.5	4.4	211	0.64	<0.01	3.3	0.71	0.07
L750734	1.3	6.9	0.003	0.03	0.13	19.8	<0.5	7.1	243	0.69	0.01	1.6	1.05	0.07
L750735	2.0	12.3	0.003	0.02	0.13	9.6	<0.5	2.5	187	0.54	<0.01	2.7	0.54	0.07
L750736	2.0	6.6	0.004	0.02	0.14	8.6	<0.5	2.8	200	0.53	<0.01	2.0	0.62	0.06
L750737	1.4	5.4	0.003	0.03	0.12	16.9	<0.5	4.3	231	0.65	<0.01	2.0	0.86	0.04
L750738	1.8	8.1	0.002	0.03	0.13	11.5	<0.5	6.0	196	0.64	<0.01	2.7	0.70	0.06
L750739	2.1	10.0	0.019	0.03	0.13	20.5	<0.5	13.7	222	0.71	<0.01	2.8	1.08	0.05
L750740	22.3	116	0.002	<0.01	<0.05	0.3	<0.5	1.5	113	1.03	<0.01	20.3	0.08	1.14
L750741	1.8	2.9	<0.002	0.06	0.11	8.7	<0.5	5.2	169	0.91	<0.01	4.6	0.43	0.04
L750742	1.1	14.4	0.002	0.12	0.15	35.2	<0.5	1.0	135	0.19	<0.01	0.4	0.40	0.06
L750743	0.8	28.0	0.003	0.08	0.18	32.0	<0.5	0.6	147	0.17	0.01	0.3	0.42	0.12
L750744	0.8	24.5	0.003	0.07	0.19	29.7	<0.5	0.5	125	0.15	0.02	0.2	0.36	0.09
L750745	0.9	0.5	0.003	0.06	0.18	18.8	<0.5	0.6	174	0.16	<0.01	0.1	0.36	0.04
L750746	0.8	12.4	0.003	0.06	0.17	28.8	<0.5	0.6	117	0.16	<0.01	0.3	0.38	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750747	0.7	24.0	0.003	0.05	0.18	29.9	<0.5	0.4	151	0.13	<0.01	0.2	0.33	0.11
L750748	0.6	22.2	<0.002	0.03	0.38	28.2	<0.5	0.6	132	0.13	<0.01	0.2	0.29	0.09
L750749	0.7	17.5	0.002	0.05	0.18	27.7	<0.5	0.5	125	0.14	0.01	0.2	0.31	0.06
L750750 (DUP)	0.8	2.6	<0.002	0.04	0.17	16.7	<0.5	0.5	121	0.13	<0.01	<0.1	0.29	0.06
L750751	0.6	1.8	0.003	0.03	0.19	11.0	<0.5	0.7	87.4	0.14	<0.01	<0.1	0.29	0.06
L750752	0.6	8.5	0.003	0.03	0.15	27.0	<0.5	1.5	67.0	0.14	<0.01	0.2	0.29	0.03
L750753	0.9	11.9	0.002	0.03	0.20	27.6	<0.5	0.5	104	0.14	<0.01	0.2	0.31	0.04
L750754	1.0	9.1	0.002	0.05	0.15	26.8	<0.5	0.5	45.3	0.14	0.01	0.2	0.30	0.03
L750755	0.7	1.2	0.002	0.05	0.15	15.5	<0.5	0.4	71.5	0.13	<0.01	<0.1	0.29	0.05
L750756	0.7	24.3	0.003	0.09	0.17	27.7	<0.5	0.6	85.3	0.17	0.01	0.2	0.36	0.09
L750757	0.7	21.8	0.002	0.06	0.16	28.2	<0.5	0.5	80.6	0.16	0.01	0.2	0.33	0.08
L750758	0.7	11.3	0.002	0.08	0.11	26.7	<0.5	0.9	58.6	0.19	0.02	0.3	0.37	0.05
L750759	1.2	5.6	<0.002	0.05	<0.05	5.9	<0.5	2.7	73.5	0.56	<0.01	3.0	0.26	0.03
L750760	22.8	115	<0.002	<0.01	88.7	3.1	<0.5	4.5	40.6	0.34	0.02	5.1	0.16	0.97
L750761	1.0	6.3	<0.002	0.03	0.53	6.4	<0.5	2.4	95.2	0.59	<0.01	3.6	0.24	0.03
L750762	0.4	5.0	0.002	0.04	0.21	24.6	<0.5	0.5	44.5	0.15	0.01	0.2	0.31	0.04
L750763	0.6	13.2	0.003	0.04	0.22	28.9	<0.5	0.5	61.2	0.16	0.01	0.3	0.34	0.06
L750764	0.4	11.9	<0.002	0.04	0.23	28.5	<0.5	1.0	61.3	0.12	0.01	0.2	0.28	0.04
L750765	0.8	7.7	0.002	0.04	0.25	25.9	<0.5	0.4	50.6	0.12	0.01	0.2	0.27	0.03
L750766	0.5	15.8	0.002	0.05	0.24	28.5	<0.5	0.5	75.0	0.13	<0.01	0.2	0.32	0.06
L750767	0.8	12.4	0.003	0.05	0.26	28.1	<0.5	0.5	92.9	0.14	<0.01	0.2	0.33	0.05
L750768	0.5	10.7	0.003	0.06	0.24	28.5	<0.5	0.5	61.3	0.14	0.01	0.2	0.35	0.05
L750769	0.4	4.0	0.002	0.07	0.15	27.7	<0.5	0.6	48.6	0.18	0.03	0.2	0.34	0.04
L750770	17.7	127	<0.002	<0.01	<0.05	0.7	<0.5	0.9	124	0.51	<0.01	24.3	0.07	1.03
L750771	0.4	0.4	0.004	0.02	0.07	22.5	<0.5	0.4	26.1	0.13	0.02	0.2	0.31	<0.02
L750772	1.3	9.1	<0.002	0.19	0.18	23.2	<0.5	1.8	128	0.21	0.04	1.8	0.40	0.04
L750773	0.9	7.9	<0.002	0.07	0.15	26.5	<0.5	0.9	88.4	0.15	0.02	1.6	0.32	0.03
L750774	1.8	7.0	<0.002	0.17	0.16	20.1	<0.5	6.9	142	0.61	0.03	2.6	0.60	0.05
L750775	1.9	7.2	0.002	0.07	0.13	18.1	<0.5	6.7	148	0.45	0.02	2.6	0.50	0.04
L750776	2.4	1.2	0.002	0.10	0.14	8.4	<0.5	7.5	133	0.58	0.04	1.6	0.47	0.03
L750777	1.8	7.3	0.002	0.02	0.13	4.7	<0.5	6.0	109	0.53	0.01	2.8	0.26	0.09
L750778	2.4	10.5	0.005	0.14	0.18	5.8	<0.5	5.6	71.9	0.68	0.89	4.1	0.33	0.08

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750779	4.1	3.0	<0.002	0.31	0.19	4.0	<0.5	2.8	65.2	0.37	0.87	1.2	0.42	0.07
L750780 (DUP)	4.2	3.3	<0.002	0.31	0.18	5.1	<0.5	3.1	62.4	0.38	1.77	1.3	0.43	0.07
L750781	1.4	0.8	<0.002	<0.01	<0.05	2.0	<0.5	2.6	11.9	0.60	0.06	1.3	0.22	<0.02
L750782	3.7	32.1	<0.002	0.17	0.17	2.0	0.9	2.9	10.9	0.71	0.24	3.0	0.24	0.18
L750783	4.9	27.6	0.002	0.49	0.29	4.7	1.5	3.8	10.8	1.02	0.45	4.9	0.27	0.21
L750784	1.3	1.4	<0.002	0.02	<0.05	4.2	<0.5	4.4	11.2	0.81	0.10	3.4	0.24	0.03
L750785	2.4	0.5	<0.002	0.07	0.06	2.0	<0.5	3.1	11.6	0.72	0.30	5.1	0.23	<0.02
L750786	3.2	3.7	<0.002	0.04	0.10	1.4	<0.5	1.9	20.1	0.64	0.19	4.2	0.20	0.02
L750787	2.8	2.1	<0.002	0.07	0.09	1.2	1.1	1.7	19.5	0.63	0.28	2.5	0.19	0.02
L750788	0.9	4.9	<0.002	0.02	0.11	2.1	<0.5	1.1	30.0	0.27	0.07	3.1	0.11	0.03
L750789	3.8	16.6	0.002	0.41	0.35	2.0	1.3	1.4	45.2	0.67	0.13	4.8	0.17	0.08
L750790	23.4	129	<0.002	0.01	91.7	7.8	0.8	4.5	55.7	0.36	0.03	6.4	0.15	0.98
L750791	7.5	6.3	<0.002	0.92	1.32	11.1	2.5	2.2	85.2	0.47	20.8	2.7	0.44	0.05
L750792	2.9	18.1	0.002	0.09	0.22	1.7	0.6	2.4	63.5	0.61	0.35	3.9	0.15	0.11
L750793	2.7	7.1	<0.002	0.09	0.21	2.0	0.6	2.2	77.6	0.70	0.12	4.2	0.15	0.06
L750794	1.6	6.0	0.002	0.04	0.14	3.2	<0.5	2.3	78.9	0.50	0.05	4.6	0.19	0.04
L750795	2.1	3.7	<0.002	0.03	0.19	6.7	0.7	4.9	106	0.74	0.04	3.4	0.30	0.03
L750796	2.1	2.8	0.002	0.06	0.20	6.1	0.5	4.6	87.1	0.69	0.09	4.1	0.30	0.04
L750797	1.8	3.9	0.002	0.03	0.17	6.6	<0.5	5.2	77.8	0.76	0.03	4.3	0.33	0.03
L750798	1.9	2.8	0.002	0.02	0.22	6.6	<0.5	5.4	86.7	0.74	0.02	3.3	0.33	0.03
L750799	1.3	2.9	0.002	0.05	0.12	5.7	0.7	5.2	59.1	0.74	0.02	2.3	0.33	0.03
L750800	18.5	127	<0.002	<0.01	<0.05	0.6	<0.5	1.1	122	0.72	<0.01	15.2	0.06	1.14
L750801	1.0	4.3	<0.002	<0.01	0.07	3.4	0.5	3.2	36.9	0.59	0.08	2.8	0.21	0.04
L750802	1.2	13.6	0.002	0.02	0.07	2.4	0.6	2.8	31.2	0.53	0.16	4.5	0.14	0.05
L750803	1.1	9.7	0.002	<0.01	0.07	1.9	<0.5	2.1	25.9	0.47	0.03	3.1	0.12	0.05
L750804	1.3	3.8	<0.002	0.02	0.07	2.3	<0.5	2.6	32.0	0.59	0.02	1.9	0.13	0.06
L750805	1.3	7.6	<0.002	<0.01	0.07	1.2	<0.5	1.6	45.5	0.38	0.01	3.8	0.12	0.05
L750806	1.3	3.2	<0.002	0.04	0.07	2.0	<0.5	2.1	44.2	0.59	0.06	3.7	0.15	0.04
L750807	1.3	3.3	0.002	0.06	0.09	1.7	0.8	2.2	33.2	0.78	0.11	2.7	0.16	0.05
L750808	1.2	5.7	<0.002	0.10	0.08	2.0	0.7	2.9	38.3	0.81	0.13	4.0	0.19	0.04
L750809	1.2	7.4	<0.002	0.04	0.08	2.2	<0.5	2.5	57.1	0.75	0.05	4.1	0.17	0.05
L750810 (DUP)	1.3	6.5	0.002	0.05	0.08	2.4	0.9	2.7	59.4	0.76	0.07	4.1	0.19	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750811	1.2	7.9	<0.002	0.03	0.07	2.0	0.6	2.1	48.8	0.83	0.04	4.7	0.18	0.05
L750812	1.1	3.0	<0.002	0.04	0.07	6.6	0.5	3.5	51.2	0.75	0.03	5.1	0.25	0.02
L750813	1.1	6.0	0.002	0.04	0.06	2.2	0.7	2.6	54.1	0.84	0.02	4.4	0.18	0.04
L750814	1.2	4.6	0.002	0.04	0.06	2.8	0.5	3.3	41.2	0.85	0.06	4.9	0.20	0.03
L750815	1.2	5.6	0.002	0.06	0.05	3.1	0.5	3.2	43.7	0.85	0.09	5.5	0.19	0.03
L750816	1.0	2.6	0.002	0.02	<0.05	3.3	<0.5	4.0	47.5	0.79	0.02	6.2	0.18	0.03
L750817	1.0	6.6	<0.002	0.05	<0.05	3.6	<0.5	3.5	46.0	0.74	0.07	5.8	0.17	0.03
L750818	1.3	1.8	0.008	0.07	<0.05	6.9	<0.5	5.5	46.8	0.65	0.06	3.2	0.31	0.02
L750819	1.6	1.1	0.003	0.09	0.06	15.5	0.8	6.7	69.1	0.78	0.02	3.6	0.59	<0.02
L750820	5.5	15.0	0.309	0.95	1.32	13.7	6.4	1.3	95.7	0.05	0.15	0.1	0.26	0.21
L750821	3.2	2.7	0.002	0.08	0.14	14.3	0.8	3.0	165	0.55	0.05	3.3	0.45	0.05
L750822	2.6	0.5	0.002	0.13	0.07	16.6	<0.5	3.3	36.7	0.67	0.09	0.8	0.80	<0.02
L750823	3.0	0.4	0.003	0.12	0.09	29.3	0.6	0.7	55.0	0.79	0.02	1.0	0.81	<0.02
L750824	2.7	2.1	0.004	0.32	0.09	35.1	1.2	1.1	48.7	0.55	0.03	1.4	0.81	0.03
L750825	1.3	4.4	0.004	0.21	0.07	34.6	0.7	1.1	67.1	0.46	0.02	1.4	0.72	0.03
L750826	1.2	0.2	0.004	0.28	<0.05	11.8	<0.5	1.5	39.7	0.46	0.03	0.4	0.69	<0.02
L750827	0.8	0.3	0.002	0.06	<0.05	7.9	0.5	5.9	56.3	1.08	<0.01	5.8	0.27	<0.02
L750828	1.1	8.0	<0.002	0.06	0.05	5.8	<0.5	5.7	57.1	0.66	0.02	4.7	0.20	0.04
L750829	1.3	5.9	<0.002	0.05	0.09	4.6	<0.5	5.5	53.2	0.61	10.0	3.6	0.21	0.04
L750830	20.4	131	0.002	<0.01	<0.05	0.5	<0.5	1.2	136	0.65	0.02	17.3	0.07	1.21
L750831	1.0	9.9	0.002	0.01	0.06	4.1	<0.5	4.3	84.3	0.66	0.07	3.9	0.25	0.06
L750832	1.0	2.3	<0.002	0.13	0.06	18.6	<0.5	2.5	54.1	0.34	0.04	2.0	0.54	0.03
L750833	2.0	7.1	<0.002	0.05	0.10	16.3	<0.5	8.6	135	0.96	0.02	3.4	0.68	0.05
L750834	1.6	4.0	0.002	0.28	0.09	18.4	<0.5	6.6	89.5	0.50	0.04	3.1	0.54	0.03
L750835	1.4	1.9	<0.002	0.07	0.05	10.7	<0.5	10.9	84.1	0.73	0.02	2.1	0.62	0.04
L750836	1.3	3.2	0.002	0.07	0.06	12.8	<0.5	7.7	94.3	0.75	0.01	2.1	0.62	0.04
L750837	1.3	8.3	0.002	0.23	0.07	19.5	<0.5	7.3	110	0.72	0.04	2.1	0.77	0.05
L750838	2.0	5.3	0.002	0.16	0.10	14.2	<0.5	7.7	115	0.72	0.05	2.8	0.71	0.05
L750839	1.5	4.2	<0.002	0.22	0.06	13.7	<0.5	6.1	69.9	0.67	0.05	3.2	0.57	0.05
L750840 (DUP)	1.4	4.5	0.002	0.22	0.06	14.2	<0.5	5.9	69.5	0.67	0.04	3.4	0.57	0.05
L750841	1.5	0.2	<0.002	0.43	<0.05	15.4	<0.5	2.0	67.9	0.28	0.06	2.5	0.40	<0.02
L750842	2.1	4.7	<0.002	0.08	0.12	4.1	<0.5	6.3	114	0.92	<0.01	3.1	0.24	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750843	1.8	7.8	<0.002	0.02	0.11	3.6	<0.5	5.5	87.4	0.88	<0.01	2.8	0.23	0.05
L750844	2.1	10.7	<0.002	0.02	0.11	2.7	<0.5	4.8	72.9	0.84	<0.01	3.3	0.21	0.06
L750845	2.3	4.9	0.002	<0.01	0.11	5.3	<0.5	4.2	128	0.97	<0.01	3.8	0.28	0.04
L750846	2.2	3.9	<0.002	<0.01	0.11	3.0	<0.5	4.1	99.1	0.74	<0.01	3.8	0.21	0.05
L750847	2.0	4.0	<0.002	0.02	0.11	5.8	<0.5	5.9	92.0	1.14	<0.01	4.3	0.34	0.03
L750848	7.7	33.3	0.002	0.17	0.26	28.4	<0.5	1.4	141	0.66	0.02	2.0	0.61	0.20
L750849	2.8	9.3	0.002	0.02	0.17	4.9	<0.5	7.1	139	0.81	<0.01	5.0	0.23	0.06
L750850	14.9	69.1	0.003	0.69	2.07	7.1	<0.5	0.6	235	0.09	3.22	1.6	0.17	0.88
L750851	2.4	10.6	<0.002	0.01	0.16	2.5	<0.5	5.8	96.4	0.74	<0.01	4.1	0.20	0.07
L750852	2.3	7.6	<0.002	0.01	0.16	2.8	<0.5	6.8	109	0.77	<0.01	2.8	0.23	0.06
L750853	2.4	8.2	<0.002	0.03	0.13	3.7	<0.5	6.4	102	0.77	<0.01	4.0	0.21	0.05
L750854	2.9	11.0	<0.002	0.07	0.19	4.4	<0.5	6.4	122	0.76	0.01	5.6	0.23	0.06
L750855	3.5	2.8	0.002	0.07	0.21	8.7	<0.5	13.9	254	0.68	<0.01	2.1	0.48	0.04
L750856	2.1	0.8	<0.002	0.17	0.12	8.4	<0.5	1.4	169	0.31	<0.01	1.3	0.34	0.06
L750857	2.5	3.0	0.002	0.14	0.11	9.2	<0.5	8.2	259	1.01	0.02	2.8	0.64	0.06
L750858	1.3	28.4	<0.002	0.10	0.12	18.5	<0.5	2.2	95.7	0.33	<0.01	2.9	0.43	0.17
L750859	2.1	3.7	0.002	0.09	0.17	22.2	<0.5	3.5	243	0.39	<0.01	2.9	0.72	0.03
L750860	20.7	85.5	<0.002	<0.01	<0.05	0.5	<0.5	1.0	113	0.55	<0.01	20.6	0.07	0.94
L750861	1.9	2.8	0.003	0.11	0.14	24.1	<0.5	2.5	200	0.41	<0.01	1.7	0.79	0.02
L750862	1.8	1.3	0.003	0.12	0.13	20.3	<0.5	2.8	188	0.37	<0.01	1.5	0.73	<0.02
L750863	1.7	1.9	0.003	0.12	0.14	26.3	<0.5	2.3	184	0.40	<0.01	2.0	0.89	<0.02
L750864	1.7	1.3	0.003	0.10	0.17	17.4	<0.5	3.4	190	0.35	0.01	0.9	0.77	0.03
L750865	1.6	1.2	0.002	0.09	0.11	26.4	<0.5	3.4	176	0.35	0.01	1.8	0.82	<0.02
L750866	1.5	9.1	<0.002	0.23	0.07	20.3	0.5	2.8	134	0.31	0.02	1.2	0.64	0.07
L750867	1.6	10.0	<0.002	0.03	0.09	32.1	<0.5	9.7	152	0.42	0.01	2.7	0.94	0.04
L750868	1.7	9.0	0.002	0.04	0.10	31.9	<0.5	9.4	169	0.38	<0.01	2.1	0.95	0.04
L750869	2.2	8.3	0.002	0.07	0.14	31.4	<0.5	15.4	185	0.43	0.02	1.4	1.01	0.06
L750870 (DUP)	2.2	4.6	0.002	0.06	0.13	25.8	<0.5	14.9	170	0.39	0.01	1.0	0.96	0.05
L750871	3.8	0.6	0.002	0.14	0.33	13.5	<0.5	6.8	267	0.27	0.01	1.0	0.53	0.03
L750872	1.8	2.5	0.003	0.03	0.11	18.4	<0.5	15.4	142	0.43	0.01	0.8	0.88	0.04
L750873	1.5	2.5	0.003	0.02	0.09	20.5	<0.5	15.2	133	0.38	<0.01	0.8	0.89	0.05
L750874	1.3	2.0	0.002	0.02	0.08	16.1	<0.5	14.2	123	0.36	<0.01	0.6	0.85	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
L750875	1.5	2.3	0.002	0.02	0.08	16.5	<0.5	13.7	138	0.37	<0.01	0.6	0.86	0.04
L750876	1.1	4.1	<0.002	0.02	0.09	25.1	<0.5	12.8	118	0.36	<0.01	0.6	0.86	0.04
L750877	1.3	3.2	<0.002	0.02	0.09	24.7	<0.5	15.1	140	0.38	0.01	0.9	0.89	0.04
L750878	1.4	1.4	<0.002	0.03	0.09	10.8	<0.5	13.6	115	0.35	<0.01	0.3	0.82	0.03
L750879	1.7	1.2	<0.002	0.04	0.11	8.5	<0.5	15.2	128	0.33	0.01	0.4	0.81	0.03
L750880	5.4	6.9	0.286	0.74	1.28	5.4	6.3	1.1	83.5	<0.05	0.17	<0.1	0.25	0.18
L750881	1.4	0.8	0.002	0.02	0.10	5.7	<0.5	15.0	112	0.31	<0.01	0.3	0.79	0.03
L750882	1.9	0.9	0.002	0.05	0.12	10.0	<0.5	15.9	124	0.34	0.01	0.5	0.87	0.03
L750883	1.8	2.6	<0.002	0.04	0.13	17.5	<0.5	13.9	135	0.42	0.01	0.6	0.86	0.04
L750884	1.6	5.7	0.002	0.06	0.12	25.2	0.6	15.6	135	0.39	0.02	0.9	0.94	0.04
L750885	1.6	2.2	<0.002	0.03	0.12	22.9	<0.5	17.2	132	0.38	<0.01	0.8	0.95	0.03
L752451	7.6	3.3	0.003	0.13	0.11	7.5	<0.5	6.5	107	0.64	0.34	1.3	0.70	0.10
L752452	5.9	0.7	0.002	0.04	0.10	6.8	<0.5	4.0	109	0.54	0.02	1.0	0.57	0.03
L752453	31.5	1.5	0.002	0.31	0.13	7.3	0.9	4.5	73.9	0.55	1.08	0.5	0.61	0.08
L752454	2.4	1.4	0.003	0.15	0.13	8.4	0.5	3.1	76.8	0.42	0.05	1.1	0.33	0.04
L752455	5.1	5.6	<0.002	0.25	0.16	2.5	<0.5	118	43.8	1.01	0.07	6.4	0.19	0.04
L752456	4.4	4.0	0.003	0.16	0.12	4.9	<0.5	28.6	65.4	1.00	0.08	5.3	0.23	0.06
L752457	4.8	6.0	0.003	0.20	0.17	6.9	<0.5	23.5	138	0.39	0.04	0.5	0.57	0.16
L752458	3.9	6.0	0.003	0.18	0.10	13.0	<0.5	5.8	96.7	0.29	0.03	0.7	0.55	0.13
L752459	5.1	5.8	0.007	0.15	0.09	6.1	0.6	14.4	74.1	0.78	0.07	4.2	0.26	0.08
L752460	1.8	3.1	0.002	0.14	0.12	12.7	<0.5	9.1	89.7	0.39	0.07	0.9	0.39	0.08
L752461	2.4	1.0	0.003	0.19	0.11	9.8	<0.5	51.8	59.8	0.64	0.12	1.2	0.62	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750441		0.348	303	0.3	21.7	90.8	74.1
L750442		0.379	325	0.2	20.2	99.6	69.7
L750443		0.395	331	0.4	24.4	132	82.8
L750444		0.699	189	0.4	31.9	73.0	57.9
L750445		0.567	181	0.3	21.9	68.4	37.7
L750446		0.643	183	0.3	32.1	78.0	64.4
L750447		0.556	172	0.2	23.6	63.2	51.5
L750448		0.551	165	0.3	21.0	71.6	48.2
L750449		0.726	142	0.3	30.6	63.1	70.3
L750450		2.37	11.4	0.1	4.9	17.7	78.7
L750451		0.508	145	0.3	24.1	61.7	50.4
L750452		0.499	140	0.3	19.6	57.3	43.8
L750453		0.579	146	0.3	23.2	57.1	35.3
L750454		0.571	141	0.3	21.7	56.9	38.5
L750455		0.487	144	0.4	24.2	63.7	38.1
L750456		0.598	146	0.5	25.3	65.8	43.1
L750457		0.599	143	0.5	18.2	75.6	43.0
L750458		0.594	139	0.4	22.6	68.1	41.2
L750459		0.528	150	0.4	25.5	66.4	38.5
L750460 (DUP)		0.655	157	0.5	25.6	62.3	67.7
L750461		0.577	157	0.4	24.2	55.8	57.2
L750462		0.632	134	0.5	26.9	58.6	68.5
L750463		0.662	120	0.6	33.9	57.6	69.5
L750464		1.60	86.6	0.6	74.8	44.5	104
L750465		1.75	49.8	0.7	74.6	33.6	103
L750466		1.05	91.5	0.5	56.8	44.0	110
L750467		1.00	91.5	0.5	51.2	45.6	94.9
L750468		0.569	80.0	0.4	18.5	30.7	81.7
L750469		0.046	273	0.2	15.1	69.4	13.7
L750470		0.063	302	3.4	4.3	64.7	1.7
L750471		0.046	278	0.1	17.2	73.5	15.8
L750472		0.042	277	0.2	17.7	72.5	17.2

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750473		0.043	261	0.3	15.1	73.3	10.6
L750474		0.044	271	0.5	16.1	82.9	14.4
L750475		0.040	253	0.4	17.9	98.4	11.3
L750476		0.040	266	0.5	15.0	105	7.7
L750477		0.008	41.0	0.1	5.3	18.4	1.0
L750478		0.068	328	0.4	18.5	106	5.6
L750479		0.042	289	0.4	16.5	128	11.6
L750480		2.42	11.2	0.1	5.3	19.5	89.0
L750481		0.048	266	0.4	18.6	85.5	14.7
L750482		0.042	273	0.4	12.5	102	15.8
L750483		0.051	279	0.2	20.3	85.1	17.5
L750484		0.044	282	0.1	18.6	72.4	17.1
L750485		0.044	290	0.1	18.7	70.3	16.9
L750486		0.044	283	0.3	17.0	70.8	13.6
L750487		0.056	264	0.3	17.2	82.5	7.1
L750488		1.14	25.1	0.3	15.2	35.6	136
L750489		1.20	14.9	0.3	17.1	11.1	165
L750490 (DUP)		1.05	10.3	0.3	11.8	10.6	145
L750491		0.996	13.4	0.3	11.3	10.9	135
L750492		1.24	9.1	0.4	11.1	11.2	110
L750493		1.27	12.0	0.3	16.0	22.4	111
L750494		1.09	18.9	0.3	19.8	19.9	115
L750495		1.44	28.5	0.3	45.3	21.3	153
L750496		1.32	72.0	0.4	50.3	34.9	110
L750497		1.18	41.4	0.3	63.3	35.0	99.2
L750498		1.06	37.6	0.3	56.5	39.7	92.8
L750499		1.45	39.1	0.3	70.9	39.0	121
L750500		0.432	66.0	6.9	5.7	31.4	35.3
L750551		1.71	30.7	0.3	58.4	27.3	110
L750552		1.14	35.6	0.3	70.5	32.2	83.6
L750553		0.943	9.2	0.2	15.4	45.5	90.3
L750554		0.368	11.1	0.3	10.8	35.7	121

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750555		2.68	13.4	0.3	65.8	16.4	117
L750556		0.638	6.6	0.2	24.4	12.8	134
L750557		1.44	7.7	0.2	22.5	11.5	150
L750558		0.417	5.8	0.3	19.4	14.6	145
L750559		0.442	9.7	0.2	22.5	19.2	118
L750560		2.68	9.0	0.1	5.9	17.5	89.0
L750561		1.01	35.8	0.2	29.3	26.2	72.1
L750562		1.89	8.9	0.2	26.8	19.4	113
L750563		1.95	18.9	0.2	69.5	20.5	156
L750564		2.35	28.1	0.4	168	25.2	148
L750565		1.62	7.9	0.3	24.2	14.0	134
L750566		1.51	8.8	0.4	16.4	17.6	134
L750567		1.66	7.9	0.3	16.3	31.5	129
L750568		1.62	5.6	0.3	20.3	23.5	119
L750569		3.91	11.3	0.3	74.4	30.4	109
L750570 (DUP)		3.43	11.3	0.3	65.3	32.5	102
L750571		1.97	22.4	0.2	61.9	24.2	136
L750572		1.74	13.6	0.3	22.4	30.5	114
L750573		1.05	8.8	0.4	20.0	17.7	88.1
L750574		1.19	9.6	0.4	19.2	16.7	104
L750575		1.65	14.0	0.4	15.6	14.7	135
L750576		1.29	9.3	1.3	9.2	7.6	87.3
L750577		1.11	11.6	0.9	13.0	11.1	127
L750578		0.983	10.1	0.4	18.9	15.0	99.1
L750579		1.10	14.4	0.5	36.2	14.9	120
L750580		3.20	87.5	4.5	4.9	48.1	88.1
L750581		1.17	12.4	0.3	27.7	17.3	117
L750582		1.01	12.4	0.3	19.5	15.9	119
L750583		1.76	14.0	0.5	34.9	18.4	118
L750584		1.17	19.9	0.4	33.1	22.3	94.5
L750585		1.03	18.5	0.6	25.1	17.7	89.5
L750586		1.12	14.5	0.7	22.6	12.1	103

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750587		1.07	13.2	0.3	29.9	15.8	107
L750588		1.79	13.7	0.3	91.7	19.2	121
L750589		1.07	10.6	0.4	30.0	13.6	123
L750590		2.32	8.8	<0.1	4.0	17.1	74.4
L750591		0.844	63.5	0.3	25.9	26.6	99.3
L750592		1.01	21.3	0.4	19.7	11.1	108
L750593		1.04	22.1	1.1	48.1	23.5	107
L750594		0.772	90.9	0.5	12.9	28.5	102
L750595		0.567	41.4	0.5	4.2	14.1	96.0
L750596		1.20	18.4	1.1	16.2	1650	109
L750597		1.01	20.0	1.4	14.2	882	107
L750598		1.17	19.0	0.9	12.0	1090	105
L750599		0.928	13.5	0.7	13.2	61.6	90.4
L750600 (DUP)		0.922	13.1	0.6	11.4	71.5	71.3
L750601		0.693	71.5	0.5	16.5	74.7	57.6
L750602		1.15	76.4	0.5	22.0	2010	61.5
L750603		0.822	18.8	0.7	10.6	148	116
L750604		0.920	14.7	0.5	13.0	24.7	96.7
L750605		0.983	17.5	1.0	17.9	18.2	97.7
L750606		1.21	14.7	0.7	15.4	17.8	113
L750607		1.05	24.8	0.4	34.6	33.1	108
L750608		0.857	11.2	0.2	5.2	10.2	136
L750609		1.22	4.6	0.3	4.9	6.3	148
L750610		0.056	281	3.1	4.2	59.8	1.8
L750611		1.36	6.1	0.3	5.9	9.6	167
L750612		1.45	7.5	0.3	10.0	12.0	127
L750613		1.32	12.3	0.3	12.9	11.4	153
L750614		0.980	21.2	0.5	14.9	12.7	141
L750615		1.29	13.2	0.3	9.3	11.9	150
L750616		1.37	13.5	0.3	8.4	12.8	174
L750617		1.29	13.0	0.5	6.7	21.8	135
L750618		1.25	18.1	0.5	14.2	51.2	122

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750619		1.36	11.3	0.6	12.2	91.6	119
L750620		2.43	9.6	0.1	4.2	17.6	81.2
L750621		1.00	7.9	0.3	6.7	136	132
L750622		0.986	7.3	3.7	5.2	126	149
L750623		1.02	170	0.3	20.3	77.4	83.2
L750624		0.965	153	0.3	17.2	80.1	75.9
L750625		0.777	26.5	0.5	22.7	19.8	78.2
L750626		0.764	12.3	0.4	16.1	23.2	72.9
L750627		0.828	18.5	0.3	23.8	21.5	99.4
L750628		1.20	10.2	0.4	11.0	22.2	181
L750629		0.779	8.3	0.2	13.2	51.1	92.4
L750630 (DUP)		0.786	10.3	0.2	14.7	41.2	94.9
L750631		0.845	30.9	0.3	23.5	19.9	98.1
L750632		0.809	28.7	0.8	19.8	17.9	117
L750633		0.774	27.0	0.4	22.7	20.4	49.9
L750634		1.10	27.6	0.4	27.0	33.6	94.3
L750635		1.16	34.3	0.6	22.6	23.5	136
L750636		1.17	26.2	0.5	10.5	68.0	135
L750637		1.94	26.0	0.4	13.6	27.4	189
L750638		1.15	14.3	0.6	8.3	17.6	164
L750639		0.960	14.2	0.6	9.0	19.5	145
L750640		0.428	67.3	7.1	7.4	31.8	38.1
L750641		0.911	17.2	0.4	10.6	19.1	109
L750642		1.18	12.6	0.6	11.2	36.4	144
L750643		0.825	8.3	0.5	7.3	13.6	120
L750644		1.25	108	0.3	15.9	61.9	96.9
L750645		0.911	12.9	0.6	9.3	14.4	94.4
L750646		1.19	11.5	0.8	9.2	16.6	109
L750647		0.989	8.8	0.5	7.3	10.5	113
L750648		1.15	75.8	1.1	15.7	32.3	106
L750649		1.20	128	0.7	19.9	40.4	122
L750650		2.29	16.7	0.5	5.6	18.1	86.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750651		0.766	172	0.6	14.3	62.0	89.1
L750652		0.805	201	1.0	18.9	70.7	102
L750653		0.828	211	1.2	19.4	57.6	104
L750654		0.619	95.8	0.6	13.8	33.4	120
L750655		0.771	226	0.6	25.9	47.1	78.9
L750656		0.918	178	0.4	27.1	37.0	81.1
L750657		0.940	198	0.5	23.2	49.7	80.1
L750658		0.824	204	0.4	17.3	43.8	78.9
L750659		0.816	210	0.4	22.2	35.6	89.5
L750660 (DUP)		0.857	215	0.5	27.2	37.1	102
L750661		0.868	225	0.4	22.8	35.5	92.8
L750662		1.00	219	0.4	25.9	34.4	113
L750663		1.11	190	0.4	22.5	34.0	115
L750664		1.24	81.5	0.4	18.7	19.7	148
L750665		1.10	100	1.2	20.7	23.7	131
L750666		0.989	164	0.3	27.8	34.3	146
L750667		0.922	220	0.5	20.8	32.7	115
L750668		0.969	227	0.3	20.6	35.4	142
L750669		1.01	205	0.6	18.6	33.9	133
L750670		0.062	308	3.4	2.9	70.0	1.4
L750671		1.18	168	0.4	19.4	33.2	112
L750672		1.37	160	0.4	22.1	32.1	168
L750673		1.38	124	0.4	19.5	26.7	145
L750674		1.39	107	0.3	23.0	24.9	171
L750675		1.32	49.9	0.3	16.9	18.7	207
L750676		1.28	45.2	0.6	13.6	16.7	184
L750677		1.53	100	0.5	26.3	24.9	186
L750678		1.36	115	0.6	26.3	29.7	178
L750679		1.49	106	0.4	27.4	25.4	196
L750680		2.35	10.3	0.1	5.0	18.6	82.7
L750681		1.23	93.4	0.5	18.7	21.3	174
L750682		1.70	90.0	0.5	34.4	18.4	204

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750683		1.77	86.8	0.6	41.2	20.5	199
L750684		1.57	112	0.4	38.8	27.9	183
L750685		1.57	79.5	0.4	28.6	22.3	176
L750686		1.30	67.0	0.6	20.5	21.2	196
L750687		1.30	68.1	0.5	18.6	21.3	149
L750688		1.14	76.4	0.5	19.2	22.6	136
L750689		1.24	68.8	0.6	18.1	17.9	175
L750690 (DUP)		1.18	73.9	0.7	18.0	18.4	166
L750691		0.593	122	1.1	12.3	37.8	98.7
L750692		1.70	66.9	1.2	18.0	18.6	164
L750693		1.18	119	0.9	24.1	34.9	132
L750694		0.559	64.6	0.4	17.4	26.5	106
L750695		0.609	55.6	0.5	15.1	19.8	143
L750696		0.809	80.6	0.5	22.3	26.9	109
L750697		0.624	77.8	0.4	15.8	29.8	95.8
L750698		0.883	75.5	0.5	20.5	28.1	115
L750699		0.875	64.7	0.7	16.9	26.6	136
L750700		0.439	65.2	7.1	7.5	32.4	40.0
L750701		1.05	73.3	0.4	25.3	26.5	106
L750702		0.696	72.6	0.4	21.0	35.6	116
L750703		0.525	66.5	0.4	15.2	24.4	99.1
L750704		0.600	64.6	0.5	17.7	24.8	112
L750705		0.756	139	0.4	35.6	41.8	71.6
L750706		0.646	91.4	0.4	23.8	31.6	113
L750707		0.575	124	0.4	27.7	39.3	88.8
L750708		0.688	61.7	0.7	27.3	24.0	148
L750709		0.646	85.2	1.4	15.5	28.0	139
L750710		2.57	9.4	0.3	6.0	15.6	87.4
L750711		0.621	79.7	0.9	17.1	25.9	130
L750712		0.575	68.6	0.8	17.4	26.0	98.7
L750713		0.596	76.8	1.0	23.4	24.3	94.6
L750714		0.583	63.9	0.8	18.5	23.7	114

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750715		0.512	77.3	0.5	16.8	38.6	77.7
L750716		0.516	72.7	0.5	20.4	31.8	80.5
L750717		0.527	80.9	0.6	18.8	35.5	92.7
L750718		0.692	65.2	0.5	16.8	24.7	88.5
L750719		0.681	76.1	0.5	14.2	24.6	82.2
L750720 (DUP)		0.728	82.0	0.5	17.6	28.7	78.8
L750721		0.665	98.0	0.4	12.8	33.9	91.8
L750722		0.687	79.6	0.6	13.0	24.7	84.1
L750723		0.984	116	0.4	22.6	40.5	106
L750724		1.66	72.9	0.4	21.0	28.4	134
L750725		1.08	192	0.6	20.6	82.3	83.4
L750726		1.62	74.5	0.4	21.3	24.8	137
L750727		1.51	59.9	0.3	21.3	20.6	141
L750728		1.17	76.7	0.4	20.9	27.4	108
L750729		0.607	95.4	0.7	28.5	34.2	104
L750730		0.056	301	3.5	3.1	78.5	1.4
L750731		0.487	173	0.9	30.7	61.4	86.4
L750732		0.578	101	0.7	21.8	35.8	113
L750733		0.505	126	1.0	27.0	39.6	101
L750734		0.472	184	1.3	25.2	53.4	82.7
L750735		0.609	97.0	0.5	17.0	32.2	213
L750736		0.517	95.4	0.5	17.2	31.0	202
L750737		0.493	154	0.7	30.1	45.2	89.3
L750738		0.869	122	0.6	25.7	34.7	195
L750739		1.68	183	0.8	42.7	44.7	99.1
L750740		3.82	11.2	0.1	4.9	21.0	86.7
L750741		1.18	76.3	0.5	15.4	27.4	138
L750742		0.100	265	0.4	19.5	90.0	35.3
L750743		0.063	248	0.3	18.0	77.7	34.9
L750744		0.056	226	0.3	16.3	73.2	27.7
L750745		0.051	231	0.3	11.2	75.0	17.3
L750746		0.063	226	0.3	16.8	77.6	28.1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750747	0.049	211	0.2	14.1	77.5	23.1
L750748	0.045	198	0.2	13.3	74.9	22.6
L750749	0.050	223	0.2	14.2	79.8	23.9
L750750 (DUP)	0.039	214	0.2	9.1	75.6	17.7
L750751	0.038	207	0.2	5.4	76.9	13.6
L750752	0.047	196	0.2	13.9	87.7	23.3
L750753	0.049	207	0.2	14.2	89.3	25.4
L750754	0.047	204	0.3	13.5	88.1	21.1
L750755	0.038	214	0.2	9.0	88.7	19.0
L750756	0.052	231	0.2	14.4	89.8	28.2
L750757	0.054	214	0.2	16.0	85.7	31.6
L750758	0.095	236	0.3	18.0	99.9	27.2
L750759	0.750	73.6	0.5	17.3	32.7	88.2
L750760	2.85	88.9	6.3	4.2	47.1	92.2
L750761	0.748	63.6	0.6	17.7	28.0	95.2
L750762	0.056	218	0.4	12.0	98.9	22.0
L750763	0.077	217	0.8	17.1	94.0	27.3
L750764	0.046	195	0.4	14.6	82.1	23.8
L750765	0.041	176	0.3	12.4	79.4	22.3
L750766	0.046	211	0.2	14.4	84.7	25.3
L750767	0.050	218	0.2	15.5	91.2	30.9
L750768	0.059	223	0.2	18.7	85.0	30.9
L750769	0.059	224	0.2	12.3	89.6	23.2
L750770	2.54	17.9	<0.1	4.0	22.3	79.5
L750771	0.052	202	0.1	9.9	99.8	8.9
L750772	0.567	185	0.4	16.9	88.0	59.2
L750773	0.544	185	0.2	14.1	107	60.2
L750774	0.700	165	0.7	30.2	71.8	84.3
L750775	0.646	145	0.5	27.7	64.6	114
L750776	0.682	133	0.7	14.3	59.9	105
L750777	0.701	67.0	0.5	16.6	30.0	107
L750778	1.03	61.6	0.5	19.4	33.6	109

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750779		0.834	142	0.7	8.9	65.1	129
L750780 (DUP)		0.878	139	0.8	9.9	64.5	140
L750781		0.864	42.1	1.3	4.3	19.4	160
L750782		1.17	43.7	0.9	6.2	19.9	158
L750783		1.41	72.3	0.7	10.9	41.3	202
L750784		1.00	68.5	0.6	8.3	34.0	220
L750785		1.48	42.0	0.8	8.7	16.9	229
L750786		1.09	37.4	0.6	5.0	13.3	169
L750787		0.870	42.7	0.5	3.3	14.9	145
L750788		0.723	35.3	0.3	8.3	14.8	76.2
L750789		0.951	45.8	0.7	8.3	22.5	122
L750790		2.99	95.6	5.9	4.9	51.5	91.5
L750791		0.784	157	1.1	18.6	56.7	90.4
L750792		0.902	45.6	1.4	7.8	14.0	113
L750793		0.935	48.1	0.5	9.7	18.1	104
L750794		0.955	38.8	0.5	14.1	20.7	151
L750795		0.866	67.0	0.4	19.4	36.5	91.5
L750796		0.802	63.6	0.5	17.0	37.0	109
L750797		1.09	65.2	0.5	17.9	38.4	113
L750798		0.984	67.5	1.7	15.3	41.2	115
L750799		0.935	63.0	0.7	14.6	38.1	133
L750800		2.25	13.4	0.1	3.9	20.3	83.7
L750801		0.630	41.9	0.7	7.4	22.2	130
L750802		1.01	28.5	0.6	7.0	14.2	123
L750803		0.813	25.2	0.5	4.6	14.3	110
L750804		0.376	30.6	0.6	3.8	13.9	140
L750805		0.956	20.9	0.3	4.4	9.1	116
L750806		1.04	34.7	0.4	5.8	13.3	123
L750807		0.352	28.0	0.4	4.9	12.2	122
L750808		1.15	31.0	0.5	9.2	12.2	134
L750809		1.08	41.6	0.6	9.1	16.2	135
L750810 (DUP)		1.14	45.0	0.6	9.5	16.7	146

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)							
DATE SAMPLED: Dec 21, 2011		DATE RECEIVED: Dec 22, 2011			DATE REPORTED: Jan 05, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750811		1.17	30.5	0.5	10.3	12.0	138
L750812		1.06	64.0	0.6	16.6	28.3	132
L750813		1.13	33.7	0.5	11.9	12.6	130
L750814		1.23	31.1	0.5	14.2	16.1	139
L750815		1.21	35.5	0.5	15.7	16.6	131
L750816		1.32	38.4	0.5	16.5	16.7	161
L750817		1.14	31.1	0.5	15.9	16.6	149
L750818		0.801	36.9	0.7	20.9	36.0	127
L750819		0.836	113	0.8	34.2	67.3	125
L750820		0.066	310	3.6	5.7	75.2	1.9
L750821		0.646	138	0.8	25.0	63.9	138
L750822		0.469	220	1.1	19.3	103	71.2
L750823		0.246	275	0.9	18.2	131	69.0
L750824		0.413	327	0.9	29.6	127	90.2
L750825		0.417	329	1.2	28.8	107	86.6
L750826		0.392	310	0.7	14.3	114	63.9
L750827		0.615	41.5	0.4	38.7	27.3	143
L750828		0.794	32.5	0.6	27.5	23.5	111
L750829		0.701	39.5	0.7	21.8	30.8	94.5
L750830		3.15	13.6	0.1	4.1	21.0	85.8
L750831		0.739	41.6	0.8	19.7	22.5	124
L750832		0.921	208	0.8	22.1	121	94.1
L750833		1.26	114	1.0	37.9	50.1	101
L750834		1.07	160	1.1	28.6	65.9	95.4
L750835		0.906	136	1.0	21.6	61.1	93.0
L750836		0.905	113	1.0	23.6	47.9	135
L750837		0.618	129	1.2	32.9	54.7	106
L750838		0.799	92.5	0.8	31.3	51.0	166
L750839		0.835	128	1.0	26.1	67.2	111
L750840 (DUP)		0.868	128	1.0	26.5	70.0	110
L750841		0.973	180	0.6	20.8	85.6	97.1
L750842		0.939	37.2	0.4	21.8	23.6	102

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750843		0.688	30.4	0.5	19.5	20.2	102
L750844		0.715	21.3	0.5	21.1	15.5	96.7
L750845		1.31	24.6	0.4	32.6	18.2	160
L750846		0.741	22.1	0.3	19.3	14.8	109
L750847		1.24	35.2	0.5	37.6	16.7	151
L750848		0.536	253	0.8	22.0	179	80.2
L750849		0.702	26.6	0.4	32.8	28.0	97.8
L750850		0.422	65.3	7.1	7.5	38.8	40.3
L750851		0.625	19.7	0.3	23.4	22.8	79.5
L750852		0.690	23.4	0.4	24.4	21.8	103
L750853		0.828	25.2	0.4	28.8	21.7	90.5
L750854		0.842	23.5	0.4	31.5	18.6	82.0
L750855		2.00	69.5	0.4	57.0	53.4	106
L750856		0.801	164	0.3	9.8	99.3	65.7
L750857		1.04	120	0.3	23.0	58.2	96.8
L750858		1.04	168	0.4	21.6	114	100
L750859		0.663	246	0.3	23.0	67.9	52.9
L750860		3.27	13.7	<0.1	3.4	21.1	69.1
L750861		0.498	272	0.3	23.0	67.6	51.8
L750862		0.445	270	0.2	20.2	61.9	54.1
L750863		0.500	273	0.3	25.2	67.4	66.3
L750864		0.450	245	0.3	15.8	64.4	50.2
L750865		0.593	248	0.3	24.9	60.3	64.3
L750866		0.497	203	0.4	19.2	68.1	53.5
L750867		0.791	280	0.3	32.3	63.8	84.2
L750868		0.712	277	0.4	32.4	61.2	71.7
L750869		2.19	285	0.6	56.6	58.0	78.5
L750870 (DUP)		1.99	300	0.5	42.4	60.1	63.7
L750871		1.08	237	0.3	12.4	54.0	52.9
L750872		1.34	304	0.4	22.1	51.7	50.5
L750873		1.18	293	0.4	23.5	47.8	53.4
L750874		0.846	291	0.4	18.7	49.5	45.5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750875	0.840	300	0.3	18.9	46.6	51.9
L750876	0.738	287	0.3	24.9	47.8	46.8
L750877	1.25	291	0.4	31.0	46.2	51.8
L750878	0.706	295	0.3	14.8	52.2	35.2
L750879	1.11	285	0.4	16.6	49.3	40.7
L750880	0.060	307	3.3	3.1	81.2	1.3
L750881	0.916	279	0.4	12.8	53.1	31.2
L750882	1.41	299	0.4	20.0	54.5	56.2
L750883	1.40	307	0.4	27.9	50.8	48.1
L750884	1.24	301	0.4	32.4	49.4	53.8
L750885	1.34	320	0.7	29.0	51.1	58.9
L752451	0.855	184	0.8	14.5	96.0	103
L752452	0.587	131	0.6	14.1	98.5	60.9
L752453	0.514	162	1.0	9.6	338	64.6
L752454	0.691	168	39.0	14.0	80.8	52.3
L752455	1.69	21.2	1.7	32.5	30.5	145
L752456	1.58	48.0	1.4	37.0	37.3	146
L752457	0.363	230	0.6	8.9	104	52.0
L752458	0.295	279	0.4	9.7	110	48.4
L752459	1.42	53.9	0.8	22.6	165	134
L752460	0.528	172	0.9	11.2	79.0	64.1
L752461	0.836	221	1.2	16.9	118	96.0

Comments: RDL - Reported Detection Limit
 3031394-3031802 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750441		2.00	0.005
L750442		2.02	<0.001
L750443		2.04	0.002
L750444		2.00	0.004
L750445		2.05	<0.001
L750446		2.06	0.003
L750447		2.19	0.017
L750448		2.15	0.010
L750449		2.20	0.005
L750450		2.35	<0.001
L750451		2.34	<0.001
L750452		2.00	<0.001
L750453		2.22	0.012
L750454		2.07	<0.001
L750455		2.09	<0.001
L750456		2.05	<0.001
L750457		2.10	<0.001
L750458		2.11	<0.001
L750459		2.24	<0.001
L750460 (DUP)		-	0.007
L750461		2.25	0.004
L750462		2.40	0.015
L750463		2.39	0.103
L750464		2.05	0.070
L750465		2.27	0.109
L750466		2.04	0.054
L750467		2.00	0.132
L750468		2.05	0.037
L750469		2.06	0.019
L750470		0.06	0.115
L750471		2.15	<0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750472		2.20	0.003
L750473		2.35	<0.001
L750474		2.34	0.002
L750475		2.00	<0.001
L750476		2.22	<0.001
L750477		2.32	<0.001
L750478		2.09	<0.001
L750479		2.05	0.009
L750480		2.10	<0.001
L750481		2.11	0.003
L750482		2.24	0.003
L750483		2.20	0.007
L750484		2.25	0.004
L750485		2.40	0.004
L750486		2.39	0.001
L750487		2.05	0.037
L750488		2.04	0.196
L750489		2.00	0.004
L750490 (DUP)		-	0.003
L750491		2.06	0.002
L750492		2.19	0.037
L750493		2.15	0.023
L750494		2.20	0.053
L750495		2.35	0.048
L750496		2.34	0.005
L750497		2.00	0.025
L750498		2.22	<0.001
L750499		2.10	0.001
L750500		0.05	9.93
L750551		2.05	0.314
L750552		2.10	0.020

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
L750553		2.11	0.008
L750554		2.24	0.144
L750555		2.20	0.019
L750556		2.25	0.009
L750557		2.40	0.006
L750558		2.39	0.025
L750559		2.05	0.091
L750560		2.27	<0.001
L750561		2.04	0.010
L750562		2.00	0.034
L750563		2.05	0.025
L750564		2.06	0.005
L750565		2.19	0.016
L750566		2.15	0.125
L750567		2.20	0.070
L750568		2.35	0.008
L750569		2.34	0.053
L750570 (DUP)		-	0.031
L750571		2.22	0.103
L750572		2.32	0.048
L750573		2.09	0.054
L750574		2.05	0.022
L750575		2.10	0.006
L750576		2.11	0.018
L750577		2.24	0.047
L750578		2.20	0.006
L750579		2.29	1.69
L750580		0.07	1.51
L750581		2.17	0.025
L750582		1.94	0.028
L750583		1.90	0.025

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
L750584		1.95	0.036
L750585		1.96	0.042
L750586		2.09	<0.001
L750587		2.05	0.013
L750588		2.10	0.020
L750589		2.25	0.007
L750590		2.24	<0.001
L750591		1.90	0.035
L750592		2.12	0.060
L750593		2.22	0.181
L750594		1.99	0.024
L750595		1.95	0.003
L750596		2.00	0.525
L750597		2.01	0.102
L750598		2.14	0.151
L750599		2.10	0.099
L750600 (DUP)		-	0.091
L750601		2.30	0.651
L750602		2.29	0.190
L750603		1.95	0.045
L750604		1.94	0.164
L750605		1.90	0.313
L750606		1.95	0.722
L750607		1.96	0.107
L750608		2.09	0.041
L750609		2.05	0.025
L750610		0.06	0.112
L750611		2.25	0.078
L750612		2.24	0.018
L750613		1.90	0.030
L750614		2.12	0.026

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750615		2.00	0.024
L750616		1.99	0.039
L750617		1.95	0.072
L750618		2.00	0.269
L750619		2.01	0.124
L750620		2.14	0.006
L750621		2.10	0.063
L750622		2.15	0.077
L750623		2.30	0.026
L750624		2.29	0.092
L750625		1.95	0.091
L750626		2.17	0.224
L750627		1.94	0.077
L750628		1.90	0.026
L750629		1.95	0.046
L750630 (DUP)		-	0.031
L750631		2.09	0.016
L750632		2.05	0.023
L750633		2.10	0.081
L750634		2.25	0.280
L750635		2.24	0.030
L750636		1.90	0.038
L750637		2.12	0.158
L750638		2.22	0.038
L750639		1.99	0.018
L750640		0.08	>10
L750641		2.00	0.054
L750642		2.01	0.046
L750643		2.14	0.073
L750644		2.10	0.017
L750645		2.20	0.012

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750646		2.19	0.026
L750647		1.85	0.027
L750648		2.07	0.006
L750649		2.17	0.163
L750650		1.94	0.119
L750651		1.90	0.006
L750652		1.95	0.005
L750653		1.96	0.019
L750654		2.09	0.105
L750655		2.05	0.091
L750656		2.14	0.017
L750657		1.80	0.002
L750658		2.02	0.011
L750659		1.79	0.012
L750660 (DUP)		-	0.018
L750661		1.80	0.004
L750662		1.81	0.006
L750663		1.94	0.002
L750664		1.90	0.006
L750665		1.95	0.007
L750666		2.10	0.020
L750667		2.09	<0.001
L750668		1.75	0.016
L750669		1.97	0.018
L750670		0.04	0.138
L750671		1.84	0.020
L750672		1.80	0.022
L750673		1.85	0.003
L750674		1.86	0.034
L750675		1.99	0.006
L750676		1.95	0.055

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750677		2.00	0.005
L750678		2.15	0.002
L750679		2.14	0.008
L750680		1.80	<0.001
L750681		1.79	0.003
L750682		1.75	0.001
L750683		1.80	0.660
L750684		1.81	0.031
L750685		1.94	0.022
L750686		1.90	0.023
L750687		1.95	0.009
L750688		2.10	0.088
L750689		2.09	0.118
L750690 (DUP)		-	0.056
L750691		1.97	0.045
L750692		1.85	0.003
L750693		1.84	0.051
L750694		1.80	0.012
L750695		1.85	0.050
L750696		1.86	0.025
L750697		1.99	0.003
L750698		1.95	0.043
L750699		2.00	0.161
L750700		0.04	>10
L750701		2.14	0.021
L750702		1.80	0.029
L750703		2.02	0.022
L750704		1.79	0.048
L750705		1.75	0.007
L750706		1.80	0.053
L750707		1.81	0.041

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750708		1.94	0.018
L750709		1.90	0.010
L750710		1.95	<0.001
L750711		2.10	0.003
L750712		2.09	0.021
L750713		1.75	0.004
L750714		1.97	0.011
L750715		2.07	0.006
L750716		1.84	0.039
L750717		1.80	0.004
L750718		1.85	0.002
L750719		1.86	0.066
L750720 (DUP)		-	0.130
L750721		1.95	0.068
L750722		2.10	0.081
L750723		2.12	0.024
L750724		2.14	0.007
L750725		2.10	<0.001
L750726		2.15	0.032
L750727		2.16	0.426
L750728		2.29	0.012
L750729		2.25	0.003
L750730		0.06	0.100
L750731		2.45	0.001
L750732		2.44	0.008
L750733		2.10	0.016
L750734		2.32	0.002
L750735		2.17	0.018
L750736		2.19	0.001
L750737		2.15	0.002
L750738		2.20	0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750739		2.21	0.003
L750740		2.34	0.012
L750741		2.30	0.012
L750742		2.35	0.004
L750743		2.50	0.006
L750744		2.49	0.004
L750745		2.15	<0.001
L750746		2.37	0.003
L750747		2.14	0.003
L750748		2.10	<0.001
L750749		2.15	0.003
L750750 (DUP)		-	0.020
L750751		2.29	0.014
L750752		2.25	0.002
L750753		2.30	<0.001
L750754		2.45	0.001
L750755		2.44	0.017
L750756		2.10	0.009
L750757		2.32	0.001
L750758		2.42	0.003
L750759		2.19	0.005
L750760		0.04	1.47
L750761		2.20	0.002
L750762		2.21	0.004
L750763		2.34	0.007
L750764		2.30	0.001
L750765		2.35	0.016
L750766		2.50	<0.001
L750767		2.49	0.001
L750768		2.15	0.003
L750769		2.14	0.002

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750770		2.10	<0.001
L750771		2.15	0.005
L750772		2.16	0.018
L750773		2.29	0.014
L750774		2.25	0.148
L750775		2.30	0.024
L750776		2.45	0.057
L750777		2.44	0.004
L750778		2.10	1.46
L750779		2.32	0.700
L750780 (DUP)		-	0.835
L750781		2.19	0.382
L750782		2.15	0.512
L750783		2.20	0.786
L750784		2.21	0.991
L750785		2.34	0.068
L750786		2.30	0.176
L750787		2.35	1.57
L750788		2.50	0.025
L750789		2.49	0.464
L750790		0.07	1.45
L750791		2.37	0.491
L750792		2.14	0.015
L750793		2.10	0.151
L750794		2.15	0.091
L750795		2.16	0.567
L750796		2.29	0.188
L750797		2.25	0.040
L750798		2.30	0.037
L750799		2.45	0.098
L750800		2.44	<0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
L750801		2.10	0.316
L750802		2.32	0.234
L750803		2.42	0.053
L750804		2.19	0.096
L750805		2.15	0.022
L750806		2.20	0.117
L750807		2.21	0.119
L750808		2.34	0.290
L750809		2.30	0.110
L750810 (DUP)		-	0.106
L750811		2.05	0.078
L750812		2.27	0.045
L750813		2.04	0.020
L750814		2.00	0.100
L750815		2.05	0.314
L750816		2.06	0.013
L750817		2.19	0.052
L750818		2.15	0.102
L750819		2.20	0.027
L750820		0.03	0.107
L750821		2.34	0.094
L750822		2.00	0.647
L750823		2.22	0.018
L750824		2.32	0.020
L750825		2.09	0.001
L750826		2.05	0.018
L750827		2.10	0.001
L750828		2.11	0.004
L750829		2.24	0.018
L750830		2.20	<0.001
L750831		2.25	0.005

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750832		2.40	0.009
L750833		2.39	0.008
L750834		2.05	0.017
L750835		2.04	0.075
L750836		2.00	0.040
L750837		2.05	0.013
L750838		2.06	0.087
L750839		2.19	0.087
L750840 (DUP)		-	0.107
L750841		2.20	0.015
L750842		2.35	0.009
L750843		2.34	0.003
L750844		2.00	0.001
L750845		2.22	0.003
L750846		2.10	0.001
L750847		2.09	0.018
L750848		2.05	0.001
L750849		2.10	0.021
L750850		0.05	>10
L750851		2.24	0.018
L750852		2.20	0.033
L750853		2.25	0.014
L750854		2.40	0.013
L750855		2.39	0.004
L750856		2.05	0.003
L750857		2.27	0.008
L750858		2.04	0.004
L750859		2.00	<0.001
L750860		2.05	<0.001
L750861		2.06	<0.001
L750862		2.19	0.037

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
L750863		2.15	<0.001
L750864		2.20	0.002
L750865		2.35	<0.001
L750866		2.34	0.005
L750867		2.00	<0.001
L750868		2.22	0.004
L750869		2.32	0.021
L750870 (DUP)		-	0.028
L750871		2.05	0.007
L750872		2.10	0.034
L750873		2.11	0.015
L750874		2.24	0.038
L750875		2.20	0.022
L750876		2.30	0.001
L750877		2.29	0.004
L750878		1.95	0.005
L750879		2.17	0.004
L750880		0.06	0.109
L750881		2.04	0.027
L750882		2.00	0.053
L750883		2.05	0.014
L750884		2.06	0.016
L750885		2.19	<0.001
L752451		2.15	0.186
L752452		2.24	0.026
L752453		1.90	0.349
L752454		2.12	0.017
L752455		1.89	0.189
L752456		1.85	0.153
L752457		1.90	0.028
L752458		1.91	0.039

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Dec 21, 2011

DATE RECEIVED: Dec 22, 2011

DATE REPORTED: Jan 05, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Au
Unit:	kg	ppm
Sample Description	RDL:	0.01 0.001
L752459	2.04	0.102
L752460	2.00	0.048
L752461	2.05	0.122

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 11U561708
 ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Jan 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031609	0.048	0.039	20.7%	< 0.001	0.0792	0.0849	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031419	0.0543	0.0685	23.1%	< 0.001	0.421	0.417	101%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031445	0.0023	0.0025	8.3%	< 0.001	0.906	0.922	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031470	0.125	0.152	19.5%	< 0.001	0.0813	0.0849	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031670	0.016	0.025		< 0.001	0.409	0.417	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031696	0.491	0.573	15.4%	< 0.001	0.926	0.922	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031520	0.039	0.035	10.8%	< 0.001	0.0905	0.0849	107%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031531	0.0772	0.0877	12.7%	< 0.001	0.399	0.417	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031722	0.0524	0.0627	17.9%	< 0.001	0.32	0.321	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031557	0.0186	0.0161	14.4%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031745	0.0868	0.0713	19.6%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031761	0.004	0.008		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031770	0.002	0.002	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031780	0.038	0.041	7.6%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031782	0.001	0.002		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031795	0.017	0.012		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3031802	0.122	0.089		< 0.001				90%	110%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ag	1	3031394	0.308	0.250	20.8%	0.04				80%	120%
Al	1	3031413	6.25	6.96	10.7%	< 0.01				80%	120%
As	1	3031394	1.26	1.22	3.2%	< 0.2	28.8	28.0	103%	80%	120%
Ba	1	3031413	132	139	5.2%	< 1				80%	120%
Be	1	3031413	0.555	0.579	4.2%	< 0.05				80%	120%
Bi	1	3031394	0.03	0.03	0.0%	< 0.01				80%	120%
Ca	1	3031413	4.86	5.21	7.0%	< 0.01				80%	120%
Cd	1	3031394	0.09	0.09	0.0%	< 0.02				80%	120%
Ce	1	3031394	14.8	14.9	0.7%	0.01				80%	120%
Co	1	3031394	39.1	38.2	2.3%	< 0.05				80%	120%
Cr	1	3031413	133	138	3.7%	< 0.5				80%	120%
Cs	1	3031394	1.92	1.88	2.1%	0.82				80%	120%
Cu	1	3031413	70.6	78.0	10.0%	< 0.2	3848	3800	101%	80%	120%
Fe	1	3031413	8.02	8.63	7.3%	< 0.01				80%	120%
Ga	1	3031394	16.5	17.3	4.7%	< 0.05				80%	120%
Ge	1	3031394	0.496	0.434	13.3%	< 0.05				80%	120%
Hf	1	3031394	2.4	2.5	4.1%	< 0.1				80%	120%
In	1	3031394	0.083	0.086	3.6%	0.009				80%	120%
K	1	3031413	0.56	0.58	3.5%	< 0.01				80%	120%
La	1	3031394	9.0	9.0	0.0%	< 0.5				80%	120%
Li	1	3031413	16.4	17.4	5.9%	< 0.1				80%	120%
Mg	1	3031413	2.28	2.52	10.0%	< 0.01				80%	120%
Mn	1	3031413	1610	1710	6.0%	< 1				80%	120%
Mo	1	3031394	1.09	1.09	0.0%	< 0.05				80%	120%
Na	1	3031413	2.62	2.78	5.9%	< 0.01				80%	120%
Nb	1	3031394	5.6	5.7	1.8%	< 0.1				80%	120%
Ni	1	3031413	42.6	43.4	1.9%	< 0.2				80%	120%
P	1	3031413	1420	1510	6.1%	< 10				80%	120%
Pb	1	3031394	4.4	5.3	18.6%	< 0.1				80%	120%
Rb	1	3031394	46.2	44.7	3.3%	< 0.1				80%	120%
Re	1	3031394	0.005	0.005	0.0%	< 0.002				80%	120%
S	1	3031413	0.139	0.148	6.3%	< 0.01	0.95	0.80	118%	80%	120%
Sb	1	3031394	0.309	0.284	8.4%	< 0.05				80%	120%
Sc	1	3031413	22.0	25.5	14.7%	< 0.1				80%	120%
Se	1	3031394	0.72	0.88	20.0%	1.1				80%	120%
Sn	1	3031394	1.0	1.0	0.0%	< 0.2	8.7	7.1	122%	80%	120%
Sr	1	3031413	217	231	6.3%	< 0.2	427	390	110%	80%	120%
Ta	1	3031394	0.58	0.53	9.0%	< 0.05				80%	120%
Te	1	3031394	0.03	0.02		0.02				80%	120%
Th	1	3031394	1.3	1.3	0.0%	< 0.1	1.8	1.4	129%	80%	120%
Ti	1	3031413	0.87	0.90	3.4%	< 0.01	0.09	0.07	128%	80%	120%
Tl	1	3031394	0.310	0.317	2.2%	< 0.02				80%	120%
U	1	3031394	0.348	0.375	7.5%	< 0.005				80%	120%
V	1	3031413	157	169	7.4%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Jan 05, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
W	1	3031394	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	3031413	25.6	28.8	11.8%	< 0.1				80%	120%	
Zn	1	3031413	62.3	63.7	2.2%	< 0.5				80%	120%	
Zr	1	3031413	67.7	78.4	14.6%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3031470	0.34	0.33	3.0%	0.02				80%	120%	
Al	1	3031470	1.50	1.51	0.7%	< 0.01				80%	120%	
As	1	3031470	1.0	1.0	0.0%	0.2	31.5	28.0	113%	80%	120%	
Ba	1	3031470	242	253	4.4%	< 1				80%	120%	
Be	1	3031470	0.941	0.977	3.8%	< 0.05	0.5	0.4	126%	80%	120%	
Bi	1	3031470	0.12	0.15	22.2%	< 0.01				80%	120%	
Ca	1	3031470	1.00	1.00	0.0%	< 0.01				80%	120%	
Cd	1	3031470	0.076	0.071	6.8%	< 0.02				80%	120%	
Ce	1	3031470	20.5	23.3	12.8%	0.08				80%	120%	
Co	1	3031470	4.49	4.61	2.6%	< 0.05				80%	120%	
Cr	1	3031470	99.3	108	8.4%	< 0.5				80%	120%	
Cs	1	3031470	0.509	0.518	1.8%	< 0.01				80%	120%	
Cu	1	3031470	157	172	9.1%	< 0.2	3805	3800	100%	80%	120%	
Fe	1	3031470	1.41	1.40	0.7%	< 0.01				80%	120%	
Ga	1	3031470	16.0	16.3	1.9%	< 0.05				80%	120%	
Ge	1	3031470	0.20	0.18	10.5%	< 0.05				80%	120%	
Hf	1	3031470	4.5	4.5	0.0%	< 0.1				80%	120%	
In	1	3031470	0.0474	0.0501	5.5%	< 0.005				80%	120%	
K	1	3031470	0.462	0.512	10.3%	< 0.01				80%	120%	
La	1	3031470	11.2	12.7	12.6%	< 0.5				80%	120%	
Li	1	3031470	5.1	5.1	0.0%	< 0.1				80%	120%	
Mg	1	3031470	0.15	0.15	0.0%	< 0.01				80%	120%	
Mn	1	3031470	154	164	6.3%	< 1				80%	120%	
Mo	1	3031470	0.621	0.678	8.8%	0.06				80%	120%	
Na	1	3031470	3.78	4.02	6.2%	< 0.01				80%	120%	
Nb	1	3031470	10.5	10.9	3.7%	< 0.1				80%	120%	
Ni	1	3031470	4.11	4.37	6.1%	< 0.2				80%	120%	
P	1	3031470	240	246	2.5%	< 10				80%	120%	
Pb	1	3031470	7.2	6.7	7.2%	0.1				80%	120%	
Rb	1	3031470	9.61	11.4	17.0%	< 0.1				80%	120%	
Re	1	3031470	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3031470	0.075	0.066	12.8%	< 0.01				80%	120%	
Sb	1	3031470	0.08	0.08	0.0%	< 0.05				80%	120%	
Sc	1	3031470	1.9	2.0	5.1%	< 0.1				80%	120%	
Se	1	3031470	1.3	1.3	0.0%	< 0.5				80%	120%	
Sn	1	3031470	5.2	5.3	1.9%	< 0.2	8.2	7.1	115%	80%	120%	
Sr	1	3031470	41.2	42.2	2.4%	< 0.2	443	390	114%	80%	120%	
Ta	1	3031470	0.898	0.927	3.2%	< 0.05				80%	120%	
Te	1	3031470	0.04	0.07		< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Jan 05, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Th	1	3031470	4.3	4.7	8.9%	< 0.1				80%	120%	
Ti	1	3031470	0.19	0.19	0.0%	< 0.01	0.09	0.07	130%	80%	120%	
Tl	1	3031470	0.08	0.08	0.0%	< 0.02				80%	120%	
U	1	3031470	1.51	1.54	2.0%	< 0.005				80%	120%	
V	1	3031470	8.78	8.41	4.3%	< 0.5				80%	120%	
W	1	3031470	0.4	0.4	0.0%	< 0.1				80%	120%	
Y	1	3031470	16.4	17.2	4.8%	< 0.1				80%	120%	
Zn	1	3031470	17.6	19.0	7.7%	< 0.5				80%	120%	
Zr	1	3031470	134	132	1.5%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3031495	0.310	0.316	1.9%	< 0.01				80%	120%	
Al	1	3031495	5.48	5.08	7.6%	< 0.01				80%	120%	
As	1	3031495	1.3	1.7	26.7%	< 0.2	29.4	28.0	105%	80%	120%	
Ba	1	3031495	382	388	1.6%	< 1				80%	120%	
Be	1	3031495	0.73	0.75	2.7%	< 0.05				80%	120%	
Bi	1	3031495	0.08	0.08	0.0%	< 0.01				80%	120%	
Ca	1	3031495	3.34	3.20	4.3%	< 0.01				80%	120%	
Cd	1	3031495	0.039	0.033	16.7%	< 0.02				80%	120%	
Ce	1	3031495	49.7	50.0	0.6%	< 0.01				80%	120%	
Co	1	3031495	12.4	12.2	1.6%	< 0.05	5.6	5.0	112%	80%	120%	
Cr	1	3031495	102	106	3.8%	2.2				80%	120%	
Cs	1	3031495	2.85	2.97	4.1%	< 0.01				80%	120%	
Cu	1	3031495	313	316	1.0%	< 0.2	3929	3800	103%	80%	120%	
Fe	1	3031495	4.06	3.88	4.5%	< 0.01				80%	120%	
Ga	1	3031495	17.9	18.0	0.6%	< 0.05				80%	120%	
Ge	1	3031495	0.32	0.40	22.2%	< 0.05				80%	120%	
Hf	1	3031495	3.1	3.5	12.1%	< 0.1				80%	120%	
In	1	3031495	0.118	0.125	5.8%	< 0.005				80%	120%	
K	1	3031495	1.23	1.21	1.6%	< 0.01				80%	120%	
La	1	3031495	23.1	23.1	0.0%	< 0.5				80%	120%	
Li	1	3031495	12.0	12.2	1.7%	< 0.1				80%	120%	
Mg	1	3031495	1.14	1.12	1.8%	< 0.01				80%	120%	
Mn	1	3031495	585	575	1.7%	< 1				80%	120%	
Mo	1	3031495	4.30	2.83		< 0.05	345	380	90%	80%	120%	
Na	1	3031495	3.34	3.22	3.7%	< 0.01				80%	120%	
Nb	1	3031495	7.5	7.7	2.6%	< 0.1				80%	120%	
Ni	1	3031495	9.2	9.8	6.3%	0.4				80%	120%	
P	1	3031495	767	785	2.3%	< 10				80%	120%	
Pb	1	3031495	2.4	2.4	0.0%	< 0.1				80%	120%	
Rb	1	3031495	40.1	42.7	6.3%	< 0.1				80%	120%	
Re	1	3031495	0.004	0.002		< 0.002				80%	120%	
S	1	3031495	0.11	0.11	0.0%	< 0.01				80%	120%	
Sb	1	3031495	0.10	0.10	0.0%	< 0.05				80%	120%	
Sc	1	3031495	9.03	9.12	1.0%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Jan 05, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Se	1	3031495	1.04	1.31	23.0%	< 0.5				80%	120%	
Sn	1	3031495	4.2	4.5	6.9%	< 0.2	6.1	7.1	86%	80%	120%	
Sr	1	3031495	131	127	3.1%	< 0.2	458	390	117%	80%	120%	
Ta	1	3031495	0.701	0.719	2.5%	< 0.05				80%	120%	
Te	1	3031495	0.04	0.03	28.6%	< 0.01				80%	120%	
Th	1	3031495	3.8	3.6	5.4%	< 0.1				80%	120%	
Ti	1	3031495	0.267	0.263	1.5%	< 0.01				80%	120%	
Tl	1	3031495	0.325	0.320	1.6%	< 0.02				80%	120%	
U	1	3031495	0.844	0.868	2.8%	< 0.005	0.6	0.8	78%	80%	120%	
V	1	3031495	63.5	64.8	2.0%	< 0.5				80%	120%	
W	1	3031495	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	3031495	25.9	26.5	2.3%	< 0.1				80%	120%	
Zn	1	3031495	26.6	27.1	1.9%	< 0.5				80%	120%	
Zr	1	3031495	99.3	110	10.2%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3031520	0.22	0.22	0.0%	0.02				80%	120%	
Al	1	3031520	1.61	1.61	0.0%	< 0.01				80%	120%	
As	1	3031520	1.94	2.02	4.0%	< 0.2	30.7	28.0	110%	80%	120%	
Ba	1	3031520	93	93	0.0%	< 1				80%	120%	
Be	1	3031520	1.41	1.37	2.9%	< 0.05				80%	120%	
Bi	1	3031520	0.16	0.16	0.0%	< 0.01				80%	120%	
Ca	1	3031520	0.89	0.85	4.6%	< 0.01				80%	120%	
Cd	1	3031520	0.038	0.032	17.1%	< 0.02	0.13	0.10	129%	80%	120%	
Ce	1	3031520	11.2	11.2	0.0%	0.02				80%	120%	
Co	1	3031520	6.63	6.14	7.7%	< 0.05				80%	120%	
Cr	1	3031520	118	125	5.8%	2.4				80%	120%	
Cs	1	3031520	0.40	0.40	0.0%	0.78				80%	120%	
Cu	1	3031520	54.4	56.3	3.4%	< 0.2	3906	3800	102%	80%	120%	
Fe	1	3031520	1.15	1.15	0.0%	< 0.01				80%	120%	
Ga	1	3031520	17.5	17.6	0.6%	< 0.05				80%	120%	
Ge	1	3031520	0.22	0.39		< 0.05				80%	120%	
Hf	1	3031520	5.6	5.0	11.3%	< 0.1				80%	120%	
In	1	3031520	0.0490	0.0475	3.1%	< 0.005				80%	120%	
K	1	3031520	0.44	0.44	0.0%	< 0.01				80%	120%	
La	1	3031520	5.25	5.27	0.4%	< 0.5				80%	120%	
Li	1	3031520	7.53	7.68	2.0%	< 0.1				80%	120%	
Mg	1	3031520	0.223	0.228	2.2%	< 0.01				80%	120%	
Mn	1	3031520	172	174	1.2%	< 1				80%	120%	
Mo	1	3031520	0.725	0.718	1.0%	< 0.05	359	380	94%	80%	120%	
Na	1	3031520	4.38	4.14	5.6%	0.01				80%	120%	
Nb	1	3031520	10.8	10.7	0.9%	< 0.1				80%	120%	
Ni	1	3031520	10.6	10.7	0.9%	< 0.2				80%	120%	
P	1	3031520	241	254	5.3%	< 10				80%	120%	
Pb	1	3031520	3.77	3.52	6.9%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Rb	1	3031520	6.8	6.9	1.5%	< 0.1				80%	120%
Re	1	3031520	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3031520	0.04	0.04	0.0%	< 0.01				80%	120%
Sb	1	3031520	0.132	0.138	4.4%	< 0.05				80%	120%
Sc	1	3031520	2.35	2.52	7.0%	< 0.1				80%	120%
Se	1	3031520	0.95	1.16	19.9%	0.7				80%	120%
Sn	1	3031520	3.6	3.6	0.0%	< 0.2	7.5	7.1	106%	80%	120%
Sr	1	3031520	67.7	67.7	0.0%	< 0.2	451	390	116%	80%	120%
Ta	1	3031520	1.29	1.27	1.6%	< 0.05				80%	120%
Te	1	3031520	0.024	0.026	8.0%	< 0.01				80%	120%
Th	1	3031520	3.63	3.79	4.3%	< 0.1				80%	120%
Ti	1	3031520	0.16	0.15	6.5%	< 0.01				80%	120%
Tl	1	3031520	0.05	0.05	0.0%	< 0.02	0.3	0.3	95%	80%	120%
U	1	3031520	1.37	1.32	3.7%	< 0.005				80%	120%
V	1	3031520	13.5	13.2	2.2%	< 0.5				80%	120%
W	1	3031520	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3031520	8.38	8.75	4.3%	< 0.1				80%	120%
Zn	1	3031520	12.8	13.5	5.3%	< 0.5				80%	120%
Zr	1	3031520	174	155	11.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3031545	0.42	0.40	4.9%	0.07				80%	120%
Al	1	3031545	2.64	2.95	11.1%	< 0.01				80%	120%
As	1	3031545	2.0	2.7	29.8%	< 0.2	29.9	28.0	107%	80%	120%
Ba	1	3031545	160	171	6.6%	< 1				80%	120%
Be	1	3031545	1.01	1.06	4.8%	< 0.05	0.5	0.4	130%	80%	120%
Bi	1	3031545	0.188	0.164	13.6%	< 0.01				80%	120%
Ca	1	3031545	1.64	1.74	5.9%	< 0.01				80%	120%
Cd	1	3031545	0.06	0.07	15.4%	< 0.02				80%	120%
Ce	1	3031545	17.9	19.5	8.6%	0.01				80%	120%
Co	1	3031545	5.56	6.10	9.3%	< 0.05	6	5.0	120%	80%	120%
Cr	1	3031545	163	166	1.8%	1.7				80%	120%
Cs	1	3031545	0.56	0.61	8.5%	0.84				80%	120%
Cu	1	3031545	215	239	10.6%	< 0.2	3706	3800	97%	80%	120%
Fe	1	3031545	1.47	1.38	6.3%	< 0.01				80%	120%
Ga	1	3031545	17.6	18.2	3.4%	< 0.05				80%	120%
Ge	1	3031545	0.20	0.13		< 0.05				80%	120%
Hf	1	3031545	3.7	4.2	12.7%	< 0.1				80%	120%
In	1	3031545	0.0898	0.0895	0.3%	< 0.005				80%	120%
K	1	3031545	0.41	0.42	2.4%	< 0.01				80%	120%
La	1	3031545	9.8	10.8	9.7%	< 0.5				80%	120%
Li	1	3031545	6.17	6.05	2.0%	< 0.1				80%	120%
Mg	1	3031545	0.31	0.28	10.2%	< 0.01				80%	120%
Mn	1	3031545	189	182	3.8%	< 1				80%	120%
Mo	1	3031545	1.55	1.78	13.8%	0.09	360	380	94%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Jan 05, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Na	1	3031545	3.74	3.98	6.2%	< 0.01				80%	120%	
Nb	1	3031545	8.6	9.1	5.6%	< 0.1				80%	120%	
Ni	1	3031545	12.2	12.2	0.0%	0.3				80%	120%	
P	1	3031545	272	286	5.0%	< 10				80%	120%	
Pb	1	3031545	4.4	5.7	25.7%	0.4				80%	120%	
Rb	1	3031545	5.7	6.1	6.8%	< 0.1				80%	120%	
Re	1	3031545	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3031770	0.10	0.10	0.0%	< 0.01				80%	120%	
Sb	1	3031545	0.199	0.182	8.9%	< 0.05				80%	120%	
Sc	1	3031545	4.6	4.8	4.3%	< 0.1				80%	120%	
Se	1	3031545	1.4	1.4	0.0%	< 0.5	0.8	0.8	100%	80%	120%	
Sn	1	3031545	4.8	4.8	0.0%	< 0.2	7.6	7.1	108%	80%	120%	
Sr	1	3031545	115	119	3.4%	< 0.2	418	390	107%	80%	120%	
Ta	1	3031545	1.10	1.13	2.7%	< 0.05				80%	120%	
Te	1	3031545	0.07	0.06	15.4%	< 0.01				80%	120%	
Th	1	3031545	3.2	4.5		< 0.1	1.5	1.4	105%	80%	120%	
Ti	1	3031545	0.184	0.197	6.8%	< 0.01				80%	120%	
Tl	1	3031545	0.06	0.06	0.0%	< 0.02	0.3	0.3	88%	80%	120%	
U	1	3031545	0.911	1.07	16.1%	< 0.005				80%	120%	
V	1	3031545	17.2	16.9	1.8%	< 0.5				80%	120%	
W	1	3031545	0.4	0.4	0.0%	< 0.1				80%	120%	
Y	1	3031545	10.6	10.9	2.8%	< 0.1				80%	120%	
Zn	1	3031545	19.1	21.0	9.5%	< 0.5				80%	120%	
Zr	1	3031545	109	127	15.3%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3031570	0.15	0.17	12.5%	0.02				80%	120%	
Al	1	3031570	7.18	6.54	9.3%	< 0.01				80%	120%	
As	1	3031570	1.30	1.39	6.7%	< 0.2	30.2	28.0	108%	80%	120%	
Ba	1	3031570	96	90	6.5%	< 1				80%	120%	
Be	1	3031570	0.83	0.79	4.9%	< 0.05				80%	120%	
Bi	1	3031570	0.06	0.06	0.0%	< 0.01				80%	120%	
Ca	1	3031570	5.15	4.94	4.2%	< 0.01				80%	120%	
Cd	1	3031570	0.02	0.02	0.0%	< 0.02				80%	120%	
Ce	1	3031570	30.7	28.3	8.1%	< 0.01				80%	120%	
Co	1	3031570	17.4	17.0	2.3%	< 0.05	6	5.0	120%	80%	120%	
Cr	1	3031570	91.2	84.6	7.5%	2.0				80%	120%	
Cs	1	3031570	1.07	0.77		0.87				80%	120%	
Cu	1	3031570	5.27	5.22	1.0%	< 0.2	3823	3800	100%	80%	120%	
Fe	1	3031570	5.23	5.19	0.8%	< 0.01				80%	120%	
Ga	1	3031570	20.7	19.5	6.0%	< 0.05				80%	120%	
Ge	1	3031570	0.38	0.25		0.06				80%	120%	
Hf	1	3031570	3.7	3.6	2.7%	< 0.1				80%	120%	
In	1	3031570	0.153	0.154	0.7%	< 0.005				80%	120%	
K	1	3031570	0.44	0.42	4.7%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
La	1	3031570	13.1	11.7	11.3%	< 0.5				80%	120%
Li	1	3031570	8.63	7.74	10.9%	< 0.1				80%	120%
Mg	1	3031570	2.19	2.08	5.2%	< 0.01				80%	120%
Mn	1	3031570	764	723	5.5%	< 1				80%	120%
Mo	1	3031570	0.67	0.62	7.8%	< 0.05				80%	120%
Na	1	3031570	3.34	3.21	4.0%	0.05				80%	120%
Nb	1	3031570	8.3	8.0	3.7%	< 0.1				80%	120%
Ni	1	3031570	41.8	42.5	1.7%	< 0.2				80%	120%
P	1	3031570	709	714	0.7%	< 10				80%	120%
Pb	1	3031570	2.1	2.9		< 0.1				80%	120%
Rb	1	3031570	13.9	8.6		< 0.1				80%	120%
Re	1	3031570	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3031570	0.02	0.02	0.0%	< 0.01				80%	120%
Sb	1	3031570	0.114	0.130	13.1%	< 0.05				80%	120%
Sc	1	3031570	21.3	19.5	8.8%	< 0.1				80%	120%
Se	1	3031570	1.57	1.51	3.9%	1.5				80%	120%
Sn	1	3031570	6.00	6.08	1.3%	< 0.2	7.2	7.1	101%	80%	120%
Sr	1	3031570	201	195	3.0%	< 0.2	409	390	105%	80%	120%
Ta	1	3031570	0.766	0.752	1.8%	< 0.05	0.9	0.9	98%	80%	120%
Te	1	3031570	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3031570	2.70	2.34	14.3%	< 0.1				80%	120%
Ti	1	3031570	0.58	0.56	3.5%	< 0.01	0.09	0.07	122%	80%	120%
Tl	1	3031570	0.07	0.07	0.0%	< 0.02				80%	120%
U	1	3031570	0.989	1.01	2.1%	< 0.005				80%	120%
V	1	3031570	164	164	0.0%	< 0.5				80%	120%
W	1	3031570	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3031570	27.8	25.8	7.5%	< 0.1				80%	120%
Zn	1	3031570	34.3	34.7	1.2%	< 0.5				80%	120%
Zr	1	3031570	146	138	5.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3031595	0.144	0.147	2.1%	0.01				80%	120%
Al	1	3031595	3.23	3.74	14.6%	< 0.01				80%	120%
As	1	3031595	< 0.2	0.5		0.4	32.4	28.0	116%	80%	120%
Ba	1	3031595	182	187	2.7%	< 1				80%	120%
Be	1	3031595	0.522	0.551	5.4%	< 0.05				80%	120%
Bi	1	3031595	0.11	0.12	8.7%	< 0.01				80%	120%
Ca	1	3031595	4.10	4.16	1.5%	< 0.01				80%	120%
Cd	1	3031595	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3031595	24.4	23.9	2.1%	0.02				80%	120%
Co	1	3031595	16.6	16.2	2.4%	< 0.05				80%	120%
Cr	1	3031595	91.1	99.1	8.4%	1.9				80%	120%
Cs	1	3031595	0.44	0.44	0.0%	0.86				80%	120%
Cu	1	3031595	38.9	42.0	7.7%	< 0.2	3934	3800	103%	80%	120%
Fe	1	3031595	4.82	4.79	0.6%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
							Lower			Upper	
Ga	1	3031595	18.5	18.8	1.6%	< 0.05				80%	120%
Ge	1	3031595	0.18	0.19	5.4%	< 0.05				80%	120%
Hf	1	3031595	2.69	2.61	3.0%	< 0.1				80%	120%
In	1	3031595	0.093	0.096	3.2%	< 0.005				80%	120%
K	1	3031595	0.73	0.78	6.6%	< 0.01				80%	120%
La	1	3031595	9.1	9.1	0.0%	< 0.5				80%	120%
Li	1	3031595	23.7	24.8	4.5%	< 0.1				80%	120%
Mg	1	3031595	1.55	1.63	5.0%	< 0.01				80%	120%
Mn	1	3031595	711	694	2.4%	< 1				80%	120%
Mo	1	3031595	1.86	1.28		< 0.05	363	380	95%	80%	120%
Na	1	3031595	2.40	2.44	1.7%	< 0.01				80%	120%
Nb	1	3031595	6.9	6.9	0.0%	< 0.1				80%	120%
Ni	1	3031595	62.9	65.7	4.4%	< 0.2				80%	120%
P	1	3031595	700	677	3.3%	< 10				80%	120%
Pb	1	3031595	1.04	1.13	8.3%	< 0.1				80%	120%
Rb	1	3031595	5.20	6.17	17.1%	< 0.1				80%	120%
Re	1	3031595	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	3031595	0.085	0.089	4.6%	< 0.01	0.91	0.80	113%	80%	120%
Sb	1	3031595	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Sc	1	3031595	6.5	7.5	14.3%	< 0.1				80%	120%
Se	1	3031595	1.36	1.25	8.4%	< 0.5				80%	120%
Sn	1	3031595	5.8	5.8	0.0%	< 0.2				80%	120%
Sr	1	3031595	76.2	76.3	0.1%	< 0.2	398	390	102%	80%	120%
Ta	1	3031595	0.670	0.662	1.2%	< 0.05	0.8	0.9	86%	80%	120%
Te	1	3031595	0.015	0.013	14.3%	< 0.01				80%	120%
Th	1	3031595	0.7	0.8	13.3%	< 0.1				80%	120%
Ti	1	3031595	0.41	0.42	2.4%	< 0.01				80%	120%
Tl	1	3031595	0.09	0.09	0.0%	< 0.02				80%	120%
U	1	3031595	0.593	0.588	0.8%	< 0.005				80%	120%
V	1	3031595	122	124	1.6%	< 0.5				80%	120%
W	1	3031595	1.1	1.1	0.0%	< 0.1				80%	120%
Y	1	3031595	12.3	13.0	5.5%	< 0.1				80%	120%
Zn	1	3031595	37.8	38.2	1.1%	< 0.5				80%	120%
Zr	1	3031595	98.7	99.2	0.5%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3031620	0.17	0.14	19.4%	0.01				80%	120%
Al	1	3031696	4.79	5.36	11.2%	< 0.01				80%	120%
As	1	3031620	1.0	0.6		< 0.2				80%	120%
Ba	1	3031696	43	42	2.4%	< 1				80%	120%
Be	1	3031620	0.62	0.59	5.0%	< 0.05				80%	120%
Bi	1	3031620	0.04	0.04	0.0%	< 0.01				80%	120%
Ca	1	3031696	2.44	2.50	2.4%	< 0.01				80%	120%
Cd	1	3031620	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3031620	23.8	22.9	3.9%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Co	1	3031620	8.40	8.09	3.8%	< 0.05				80%	120%
Cr	1	3031696	65.6	63.0	4.0%	< 0.5				80%	120%
Cs	1	3031620	0.419	0.402	4.1%	0.87				80%	120%
Cu	1	3031696	149	145	2.7%	< 0.2	3836	3800	100%	80%	120%
Fe	1	3031696	5.67	5.83	2.8%	< 0.01				80%	120%
Ga	1	3031620	18.0	17.4	3.4%	< 0.05				80%	120%
Ge	1	3031620	0.267	0.210	23.9%	< 0.05				80%	120%
Hf	1	3031620	2.47	2.38	3.7%	< 0.1				80%	120%
In	1	3031620	0.0627	0.0618	1.4%	< 0.005				80%	120%
K	1	3031696	0.33	0.33	0.0%	< 0.01				80%	120%
La	1	3031620	8.97	8.60	4.2%	< 0.5				80%	120%
Li	1	3031620	10.9	10.8	0.9%	< 0.1				80%	120%
Mg	1	3031696	1.83	1.87	2.2%	< 0.01				80%	120%
Mn	1	3031620	472	457	3.2%	< 1				80%	120%
Mo	1	3031620	0.57	0.54	5.4%	< 0.05	362	380	95%	80%	120%
Na	1	3031696	3.72	3.77	1.3%	< 0.01				80%	120%
Nb	1	3031620	6.83	6.74	1.3%	< 0.1				80%	120%
Ni	1	3031696	17.7	17.3	2.3%	< 0.2				80%	120%
P	1	3031696	1830	1840	0.5%	< 10				80%	120%
Pb	1	3031620	1.1	1.1	0.0%	< 0.1				80%	120%
Rb	1	3031620	4.0	3.5	13.3%	< 0.1				80%	120%
Re	1	3031620	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3031696	0.92	0.92	0.0%	< 0.01	0.94	0.80	117%	80%	120%
Sb	1	3031620	0.11	0.07		< 0.05				80%	120%
Sc	1	3031620	5.17	4.79	7.6%	< 0.1				80%	120%
Se	1	3031620	< 0.5	< 0.5	0.0%	< 0.5	0.8	0.8	97%	80%	120%
Sn	1	3031620	3.98	3.84	3.6%	< 0.2				80%	120%
Sr	1	3031620	120	118	1.7%	< 0.2	424	390	109%	80%	120%
Ta	1	3031620	0.69	0.66	4.4%	< 0.05				80%	120%
Te	1	3031620	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3031620	2.69	2.75	2.2%	< 0.1				80%	120%
Ti	1	3031696	0.439	0.431	1.8%	< 0.01				80%	120%
Tl	1	3031620	0.05	0.05	0.0%	< 0.02				80%	120%
U	1	3031620	0.512	0.551	7.3%	< 0.005				80%	120%
V	1	3031696	157	149	5.2%	< 0.5				80%	120%
W	1	3031620	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3031620	16.8	15.8	6.1%	< 0.1				80%	120%
Zn	1	3031696	56.7	53.2	6.4%	< 0.5				80%	120%
Zr	1	3031620	77.7	77.8	0.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3031645	0.15	0.21		0.13				80%	120%
Al	1	3031721	4.99	4.25	16.0%	< 0.01				80%	120%
As	1	3031645	0.29	0.25	14.8%	0.2	33.7	28.0	120%	80%	120%
Ba	1	3031721	50	41	19.8%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Be	1	3031645	1.24	1.09	12.9%	< 0.05				80%	120%
Bi	1	3031645	0.02	0.02	0.0%	< 0.01				80%	120%
Ca	1	3031721	1.32	1.05	22.8%	< 0.01				80%	120%
Cd	1	3031645	0.02	0.02	0.0%	< 0.02				80%	120%
Ce	1	3031645	31.2	33.9	8.3%	0.02				80%	120%
Co	1	3031645	1.25	1.09	13.7%	< 0.05				80%	120%
Cr	1	3031721	148	105	34.0%	< 0.5				80%	120%
Cs	1	3031645	1.45	1.43	1.4%	0.78				80%	120%
Cu	1	3031721	86.1	75.8	12.7%	< 0.2	3949	3800	103%	80%	120%
Fe	1	3031721	1.37	1.20	13.2%	< 0.01				80%	120%
Ga	1	3031645	15.9	16.6	4.3%	< 0.05				80%	120%
Ge	1	3031645	0.42	0.27	43.5%	< 0.05				80%	120%
Hf	1	3031645	3.2	3.2	0.0%	< 0.1				80%	120%
In	1	3031645	0.008	0.008	0.0%	< 0.005				80%	120%
K	1	3031721	0.23	0.19	19.0%	< 0.01				80%	120%
La	1	3031645	15.5	16.5	6.3%	< 0.5				80%	120%
Li	1	3031645	9.2	7.8	16.5%	< 0.1				80%	120%
Mg	1	3031721	0.54	0.42	25.0%	< 0.01				80%	120%
Mn	1	3031645	82	88	7.1%	< 1				80%	120%
Mo	1	3031645	0.69	0.69	0.0%	< 0.05	359	380	94%	80%	120%
Na	1	3031721	4.96	3.99	21.7%	< 0.01				80%	120%
Nb	1	3031645	8.0	8.1	1.2%	< 0.1				80%	120%
Ni	1	3031721	9.92	7.85	23.3%	< 0.2				80%	120%
P	1	3031721	498	439	12.6%	< 10				80%	120%
Pb	1	3031645	22.3	22.2	0.4%	0.1				80%	120%
Rb	1	3031645	116	114	1.7%	< 0.1				80%	120%
Re	1	3031645	0.002	< 0.002		< 0.002				80%	120%
S	1	3031721	0.02	0.01		< 0.01	0.92	0.80	115%	80%	120%
Sb	1	3031645	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Sc	1	3031645	0.3	0.2		< 0.1				80%	120%
Se	1	3031645	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Sn	1	3031645	1.5	1.5	0.0%	< 0.2	8.8	7.1	124%	80%	120%
Sr	1	3031645	113	133	16.3%	< 0.2	405	390	104%	80%	120%
Ta	1	3031645	1.03	0.99	4.0%	< 0.05				80%	120%
Te	1	3031645	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3031645	20.3	18.3	10.4%	< 0.1				80%	120%
Ti	1	3031721	0.176	0.144	20.0%	< 0.01				80%	120%
Tl	1	3031645	1.14	1.17	2.6%	< 0.02				80%	120%
U	1	3031645	3.82	3.76	1.6%	< 0.005				80%	120%
V	1	3031721	38.4	29.6	25.9%	< 0.5				80%	120%
W	1	3031645	0.1	0.1	0.0%	< 0.1				80%	120%
Y	1	3031645	4.87	4.42	9.7%	< 0.1				80%	120%
Zn	1	3031721	16.7	12.2		< 0.5				80%	120%
Zr	1	3031645	86.7	88.7	2.3%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Jan 05, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

Ag	1	3031670	0.06	0.09		0.04				80%	120%
As	1	3031670	1.22	1.30	6.3%	< 0.2	32.3	28.0	115%	80%	120%
Be	1	3031670	0.233	0.250	7.0%	< 0.05				80%	120%
Bi	1	3031670	0.03	0.03	0.0%	< 0.01				80%	120%
Cd	1	3031670	0.03	0.03	0.0%	< 0.02				80%	120%
Ce	1	3031670	5.33	5.64	5.7%	< 0.01				80%	120%
Co	1	3031670	52.5	56.0	6.5%	< 0.05				80%	120%
Cs	1	3031670	0.774	0.866	11.2%	0.74				80%	120%
Cu	1					< 0.2	3806	3800	100%	80%	120%
Ga	1	3031670	10.2	10.9	6.6%	< 0.05				80%	120%
Ge	1	3031670	0.82	0.62	27.8%	0.05				80%	120%
Hf	1	3031670	0.7	0.7	0.0%	< 0.1				80%	120%
In	1	3031670	0.052	0.057	9.2%	< 0.005				80%	120%
La	1	3031670	2.0	2.1	4.9%	< 0.5				80%	120%
Li	1	3031670	20.8	22.3	7.0%	< 0.1				80%	120%
Mn	1	3031670	1440	1530	6.1%	< 1				80%	120%
Mo	1	3031670	0.209	0.237	12.6%	< 0.05				80%	120%
Nb	1	3031670	1.64	1.71	4.2%	< 0.1				80%	120%
Pb	1	3031670	0.8	0.5	0.3	< 0.3				80%	120%
Rb	1	3031670	7.7	8.8	13.3%	< 0.1				80%	120%
Re	1	3031670	0.0023	0.0029	23.1%	< 0.002				80%	120%
S	1					< 0.01	0.94	0.80	118%	80%	120%
Sb	1	3031670	0.25	0.25	0.0%	< 0.05				80%	120%
Sc	1	3031670	25.9	27.7	6.7%	< 0.1				80%	120%
Se	1	3031670	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Sn	1	3031670	0.4	0.4	0.0%	< 0.2	8.1	7.1	114%	80%	120%
Sr	1	3031670	50.6	56.3	10.7%	< 0.2				80%	120%
Ta	1	3031670	0.12	0.12	0.0%	< 0.05				80%	120%
Te	1	3031670	0.01	0.01	0.0%	< 0.01				80%	120%
Th	1	3031670	0.2	0.2	0.0%	< 0.1				80%	120%
Ti	1					< 0.01	0.09	0.07	128%	80%	120%
Tl	1	3031670	0.03	0.03	0.0%	< 0.02				80%	120%
U	1	3031670	0.0412	0.0449	8.6%	< 0.005				80%	120%
W	1	3031670	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3031670	12.4	13.1	5.5%	< 0.1				80%	120%
Zr	1	3031670	22.3	22.5	0.9%	< 0.5				80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

Ag	1	3031696	1.79	1.97	9.6%	< 0.01				80%	120%
As	1	3031696	5.4	5.3	1.9%	< 0.2	35.3	28.0	126%	80%	120%
Be	1	3031696	1.00	1.04	3.9%	< 0.05				80%	120%
Bi	1	3031696	24.7	25.9	4.7%	< 0.01				80%	120%
Cd	1	3031696	< 0.02	< 0.02	0.0%	< 0.02				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Ce	1	3031696	48.6	46.2	5.1%	< 0.01				80%	120%
Co	1	3031696	34.4	35.1	2.0%	< 0.05				80%	120%
Cs	1	3031696	0.70	0.61	13.7%	< 0.01				80%	120%
Cu	1					< 0.2	3831	3800	100%	80%	120%
Ga	1	3031696	19.9	20.6	3.5%	< 0.05				80%	120%
Ge	1	3031696	0.35	0.46	27.2%	< 0.05				80%	120%
Hf	1	3031696	2.5	2.5	0.0%	< 0.1				80%	120%
In	1	3031696	0.0603	0.0623	3.3%	< 0.005				80%	120%
La	1	3031696	25.3	23.5	7.4%	< 0.5				80%	120%
Li	1	3031696	34.3	35.1	2.3%	< 0.1				80%	120%
Mn	1	3031696	673	685	1.8%	< 1				80%	120%
Mo	1	3031696	0.35	0.35	0.0%	< 0.05				80%	120%
Nb	1	3031696	6.97	6.89	1.2%	< 0.1				80%	120%
Pb	1	3031696	7.46	7.42	0.5%	< 0.1				80%	120%
Rb	1	3031696	6.31	5.32	17.0%	< 0.1				80%	120%
Re	1	3031696	0.002	0.002	0.0%	< 0.002				80%	120%
S	1					< 0.01				80%	120%
Sb	1	3031696	1.32	0.985	29.1%	< 0.05				80%	120%
Sc	1	3031696	11.1	11.7	5.3%	< 0.1				80%	120%
Se	1	3031696	2.5	2.5	0.0%	< 0.5				80%	120%
Sn	1	3031696	2.2	2.2	0.0%	< 0.2				80%	120%
Sr	1	3031696	85.2	86.6	1.6%	< 0.2	425	390	109%	80%	120%
Ta	1	3031696	0.473	0.453	4.3%	< 0.05				80%	120%
Te	1	3031696	20.8	20.6	1.0%	< 0.01				80%	120%
Th	1	3031696	2.7	2.6	3.8%	< 0.1				80%	120%
Tl	1	3031696	0.048	0.044	8.7%	< 0.02				80%	120%
U	1	3031696	0.784	0.775	1.2%	< 0.005				80%	120%
W	1	3031696	1.08	1.03	4.7%	< 0.1				80%	120%
Y	1	3031696	18.6	17.5	6.1%	< 0.1				80%	120%
Zr	1	3031696	90.4	90.6	0.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3031721	0.141	0.159	12.0%	0.02				80%	120%
As	1	3031721	0.7	0.4		< 0.2	30.8	28.0	110%	80%	120%
Be	1	3031721	0.998	0.740	29.7%	< 0.05				80%	120%
Bi	1	3031721	0.14	0.09		< 0.01				80%	120%
Cd	1	3031721	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3031721	14.3	11.6	20.8%	0.05				80%	120%
Co	1	3031721	3.79	2.91	26.3%	< 0.05				80%	120%
Cs	1	3031721	0.46	0.41	11.5%	0.90				80%	120%
Ga	1	3031721	16.7	12.5	28.8%	< 0.05				80%	120%
Ge	1	3031721	0.34	0.22		< 0.05				80%	120%
Hf	1	3031721	5.5	4.0		< 0.1				80%	120%
In	1	3031721	0.038	0.022		< 0.005				80%	120%
La	1	3031721	4.8	3.9	20.7%	< 0.5				80%	120%
Li	1	3031721	11.0	8.5	25.6%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Jan 05, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Mn	1	3031721	172	144	17.7%	1				80%	120%	
Mo	1	3031721	0.63	0.48	27.0%	< 0.05				80%	120%	
Nb	1	3031721	6.39	5.03	23.8%	< 0.1				80%	120%	
Pb	1	3031721	0.96	0.80	18.2%	0.5				80%	120%	
Rb	1	3031721	2.58	2.44	5.6%	< 0.1				80%	120%	
Re	1	3031721	0.002	0.002	0.0%	< 0.002				80%	120%	
Sb	1	3031721	< 0.05	< 0.05	0.0%	< 0.05				80%	120%	
Sc	1	3031721	3.3	2.4		< 0.1				80%	120%	
Se	1	3031721	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Sn	1	3031721	3.98	3.10	24.9%	< 0.2				80%	120%	
Sr	1	3031721	47.5	37.8	22.7%	< 0.2				80%	120%	
Ta	1	3031721	0.795	0.614	25.7%	< 0.05				80%	120%	
Te	1	3031721	0.02	0.02	0.0%	< 0.01				80%	120%	
Th	1	3031721	6.18	4.81	24.9%	< 0.1				80%	120%	
Tl	1	3031721	0.03	0.03	0.0%	< 0.02				80%	120%	
U	1	3031721	1.32	1.00	27.6%	< 0.005				80%	120%	
W	1	3031721	0.47	0.35	29.3%	< 0.1				80%	120%	
Y	1	3031721	16.5	13.0	23.7%	< 0.1				80%	120%	
Zr	1	3031721	161	115		< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3031745	0.20	0.29		< 0.01				80%	120%	
As	1	3031745	2.3	2.3	0.0%	< 0.2	34.4	28.0	123%	80%	120%	
Be	1	3031745	0.64	0.63	1.6%	< 0.05				80%	120%	
Bi	1	3031745	0.501	0.538	7.1%	< 0.01				80%	120%	
Cd	1	3031745	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3031745	32.9	35.1	6.5%	< 0.01				80%	120%	
Co	1	3031745	16.9	16.9	0.0%	< 0.05				80%	120%	
Cs	1	3031745	0.65	0.65	0.0%	< 0.01				80%	120%	
Ga	1	3031745	22.7	22.4	1.3%	< 0.05				80%	120%	
Ge	1	3031745	0.384	0.449	15.6%	< 0.05				80%	120%	
Hf	1	3031745	3.48	3.66	5.0%	< 0.1				80%	120%	
In	1	3031745	0.115	0.118	2.6%	< 0.005				80%	120%	
La	1	3031745	17.4	18.3	5.0%	< 0.5				80%	120%	
Li	1	3031745	28.6	28.3	1.1%	< 0.1				80%	120%	
Mn	1	3031745	926	915	1.2%	< 1				80%	120%	
Mo	1	3031745	0.70	0.65	7.4%	< 0.05	355	380	93%	80%	120%	
Nb	1	3031745	8.3	8.1	2.4%	< 0.1				80%	120%	
Pb	1	3031745	1.5	1.5	0.0%	< 0.1				80%	120%	
Rb	1	3031745	4.24	5.09	18.2%	< 0.1				80%	120%	
Re	1	3031745	< 0.002	< 0.002	0.0%	< 0.002				80%	120%	
Sb	1	3031745	0.059	0.054	8.8%	< 0.05				80%	120%	
Sc	1	3031745	13.7	13.8	0.7%	< 0.1				80%	120%	
Se	1	3031745	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Sn	1	3031745	6.1	6.0	1.7%	< 0.2				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Sr	1	3031745	69.9	68.7	1.7%	< 0.2				80%	120%
Ta	1	3031745	0.673	0.664	1.3%	< 0.05				80%	120%
Te	1	3031745	0.05	0.05	0.0%	< 0.01				80%	120%
Th	1	3031745	3.23	3.48	7.5%	< 0.1				80%	120%
Tl	1	3031745	0.05	0.05	0.0%	< 0.02				80%	120%
U	1	3031745	0.835	0.912	8.8%	< 0.005				80%	120%
W	1	3031745	1.0	1.0	0.0%	< 0.1				80%	120%
Y	1	3031745	26.1	26.9	3.0%	< 0.1				80%	120%
Zr	1	3031745	111	117	5.3%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3031769	0.12	0.15	22.2%	< 0.01				80%	120%
As	1	3031769	0.77	0.60	24.8%	< 0.2				80%	120%
Be	1	3031769	0.626	0.574	8.7%	< 0.05				80%	120%
Bi	1	3031769	0.064	0.067	4.6%	< 0.01				80%	120%
Cd	1	3031769	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3031769	30.1	27.2	10.1%	< 0.01				80%	120%
Co	1	3031769	34.2	33.5	2.1%	< 0.05				80%	120%
Cs	1	3031769	0.71	0.51		< 0.01				80%	120%
Ga	1	3031769	20.7	20.4	1.5%	< 0.05				80%	120%
Ge	1	3031769	0.66	0.74	11.4%	< 0.05				80%	120%
Hf	1	3031769	2.12	1.92	9.9%	< 0.1				80%	120%
In	1	3031769	0.089	0.086	3.4%	< 0.005				80%	120%
La	1	3031769	12.8	11.0	15.1%	< 0.5				80%	120%
Li	1	3031769	7.2	6.6	8.7%	< 0.1				80%	120%
Mn	1	3031769	1570	1530	2.6%	< 1				80%	120%
Mo	1	3031769	0.48	0.45	6.5%	< 0.05				80%	120%
Nb	1	3031769	5.5	5.5	0.0%	< 0.1				80%	120%
Pb	1	3031769	1.7	1.7	0.0%	< 0.1				80%	120%
Rb	1	3031769	1.9	1.0		< 0.1				80%	120%
Re	1	3031769	0.0034	0.0037	8.5%	< 0.002				80%	120%
Sb	1	3031769	0.14	0.14	0.0%	< 0.05				80%	120%
Sc	1	3031769	26.3	24.2	8.3%	< 0.1				80%	120%
Se	1	3031769	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Sn	1	3031769	2.25	2.21	1.8%	< 0.2				80%	120%
Sr	1	3031769	184	184	0.0%	< 0.2				80%	120%
Ta	1	3031769	0.398	0.392	1.5%	< 0.05				80%	120%
Te	1	3031769	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3031769	1.98	1.50	27.6%	< 0.1				80%	120%
Tl	1	3031769	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
U	1	3031769	0.500	0.442	12.3%	< 0.005				80%	120%
W	1	3031769	0.27	0.25	7.7%	< 0.1				80%	120%
Y	1	3031769	25.2	21.9	14.0%	< 0.1				80%	120%
Zr	1	3031769	66.3	60.4	9.3%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3031770	0.150	0.124	19.0%	< 0.01			80%	120%	
As	1	3031770	1.5	1.4	6.9%	< 0.2			80%	120%	
Be	1	3031770	0.56	0.62	10.2%	< 0.05			80%	120%	
Bi	1	3031770	0.08	0.08	0.0%	< 0.01			80%	120%	
Cd	1	3031770	0.02	0.02	0.0%	< 0.02			80%	120%	
Ce	1	3031770	26.0	33.9	26.4%	< 0.01			80%	120%	
Co	1	3031770	34.5	35.2	2.0%	< 0.05			80%	120%	
Cs	1	3031770	0.35	0.61		< 0.01			80%	120%	
Ga	1	3031770	19.9	21.0	5.4%	< 0.05			80%	120%	
Ge	1	3031770	0.54	0.74		< 0.05			80%	120%	
Hf	1	3031770	1.5	1.7	12.5%	< 0.1			80%	120%	
In	1	3031770	0.105	0.106	0.9%	< 0.005			80%	120%	
La	1	3031770	10.6	14.9		< 0.5			80%	120%	
Li	1	3031770	4.9	7.5		< 0.1			80%	120%	
Mn	1	3031770	1510	1600	5.8%	< 1			80%	120%	
Mo	1	3031770	0.524	0.562	7.0%	< 0.05			80%	120%	
Nb	1	3031770	5.24	5.54	5.6%	< 0.1			80%	120%	
Pb	1	3031770	1.7	1.7	0.0%	< 0.1			80%	120%	
Rb	1	3031770	1.3	3.5		< 0.1			80%	120%	
Re	1	3031770	0.0026	0.0023	12.2%	< 0.002			80%	120%	
Sb	1	3031770	0.17	0.16	6.1%	< 0.05			80%	120%	
Sc	1	3031770	17.4	22.1	23.8%	< 0.1			80%	120%	
Se	1	3031770	< 0.5	0.6		< 0.5			80%	120%	
Sn	1	3031770	3.4	3.5	2.9%	< 0.2			80%	120%	
Sr	1	3031770	190	206	8.1%	< 0.2			80%	120%	
Ta	1	3031770	0.35	0.35	0.0%	< 0.05			80%	120%	
Te	1	3031770	0.013	0.017	26.7%	< 0.01			80%	120%	
Th	1	3031770	0.9	1.8		< 0.1			80%	120%	
Tl	1	3031770	0.03	0.03	0.0%	< 0.02			80%	120%	
U	1	3031770	0.450	0.557	21.3%	< 0.005			80%	120%	
W	1	3031770	0.3	0.3	0.0%	< 0.1			80%	120%	
Y	1	3031770	15.8	24.9		< 0.1			80%	120%	
Zr	1	3031770	50.2	57.9	14.2%	< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3031791	0.38	0.34	11.1%	< 0.01			80%	120%	
As	1	3031791	2.46	2.45	0.4%	< 0.2			80%	120%	
Be	1	3031791	0.77	0.67	13.9%	< 0.05			80%	120%	
Bi	1	3031791	0.049	0.058	16.8%	< 0.01			80%	120%	
Cd	1	3031791	< 0.02	< 0.02	0.0%	< 0.02			80%	120%	
Ce	1	3031791	50.7	49.4	2.6%	< 0.01			80%	120%	
Co	1	3031791	25.4	25.6	0.8%	< 0.05			80%	120%	
Cs	1	3031791	0.43	0.41	4.8%	< 0.01			80%	120%	
Ga	1	3031791	22.2	22.3	0.4%	< 0.05			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Ge	1	3031791	0.37	0.42	12.7%	< 0.05				80%	120%
Hf	1	3031791	1.7	1.4	19.4%	< 0.1				80%	120%
In	1	3031791	0.248	0.253	2.0%	< 0.005				80%	120%
La	1	3031791	14.7	13.8	6.3%	< 0.5				80%	120%
Li	1	3031791	4.1	2.7		< 0.1				80%	120%
Mn	1	3031791	1120	1130	0.9%	< 1				80%	120%
Mo	1	3031791	0.77	0.65	16.9%	< 0.05				80%	120%
Nb	1	3031791	6.86	6.55	4.6%	< 0.1				80%	120%
Pb	1	3031791	1.62	1.77	8.8%	< 0.1				80%	120%
Rb	1	3031791	2.2	0.9		< 0.1				80%	120%
Re	1	3031791	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
Sb	1	3031791	0.12	0.12	0.0%	< 0.05				80%	120%
Sc	1	3031791	22.9	16.6	31.9%	< 0.1				80%	120%
Se	1	3031791	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Sn	1	3031791	17.2	17.3	0.6%	< 0.2				80%	120%
Sr	1	3031791	132	130	1.5%	< 0.2				80%	120%
Ta	1	3031791	0.38	0.38	0.0%	< 0.05				80%	120%
Te	1	3031791	< 0.01	0.01		< 0.01				80%	120%
Th	1	3031791	0.8	0.4		< 0.1				80%	120%
Tl	1	3031791	0.03	0.03	0.0%	< 0.02				80%	120%
U	1	3031791	1.34	1.08	21.5%	< 0.005				80%	120%
W	1	3031791	0.66	0.60	9.5%	< 0.1				80%	120%
Y	1	3031791	29.0	17.0		< 0.1				80%	120%
Zr	1	3031791	58.9	47.2	22.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3031795	3.35	3.73	10.7%	< 0.01				80%	120%
As	1	3031795	1.4	1.3	7.4%	< 0.2				80%	120%
Be	1	3031795	0.88	1.08	20.4%	< 0.05				80%	120%
Bi	1	3031795	0.256	0.231	10.3%	< 0.01				80%	120%
Cd	1	3031795	0.04	0.04	0.0%	< 0.02				80%	120%
Ce	1	3031795	45.3	42.3	6.8%	< 0.01				80%	120%
Co	1	3031795	42.8	40.7	5.0%	< 0.05				80%	120%
Cs	1	3031795	0.47	0.46	2.2%	< 0.01				80%	120%
Ga	1	3031795	18.3	17.8	2.8%	< 0.05				80%	120%
Ge	1	3031795	0.21	0.25	17.4%	< 0.05				80%	120%
Hf	1	3031795	1.65	1.59	3.7%	< 0.1				80%	120%
In	1	3031795	0.0739	0.0722	2.3%	< 0.005				80%	120%
La	1	3031795	23.1	21.4	7.6%	< 0.5				80%	120%
Li	1	3031795	14.7	15.2	3.3%	< 0.1				80%	120%
Mn	1	3031795	1060	1010	4.8%	< 1				80%	120%
Mo	1	3031795	0.495	0.483	2.5%	< 0.05				80%	120%
Nb	1	3031795	5.5	5.4	1.8%	< 0.1				80%	120%
Pb	1	3031795	2.4	2.2	8.7%	< 0.1				80%	120%
Rb	1	3031795	1.4	1.6	13.3%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 05, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
							Lower			Upper	
Re	1	3031795	0.003	0.002		< 0.002			80%	120%	
Sb	1	3031795	0.13	0.12	8.0%	< 0.05			80%	120%	
Sc	1	3031795	8.4	9.9	16.4%	< 0.1			80%	120%	
Se	1	3031795	0.5	< 0.5		< 0.5			80%	120%	
Sn	1	3031795	3.05	2.96	3.0%	< 0.2			80%	120%	
Sr	1	3031795	76.8	73.9	3.8%	< 0.2			80%	120%	
Ta	1	3031795	0.42	0.41	2.4%	< 0.05			80%	120%	
Te	1	3031795	0.054	0.057	5.4%	< 0.01			80%	120%	
Th	1	3031795	1.1	1.2	8.7%	< 0.1			80%	120%	
Tl	1	3031795	0.04	0.04	0.0%	< 0.02			80%	120%	
U	1	3031795	0.691	0.703	1.7%	< 0.005			80%	120%	
W	1	3031795	39.0	28.6		< 0.1			80%	120%	
Y	1	3031795	14.0	15.9	12.7%	< 0.1			80%	120%	
Zr	1	3031795	52.3	50.5	3.5%	< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3031802	29.8	37.0	21.6%	< 0.01			80%	120%	
As	1	3031802	1.23	1.56	23.7%	< 0.2			80%	120%	
Be	1	3031802	0.80	0.77	3.8%	< 0.05			80%	120%	
Bi	1	3031802	0.79	0.75	5.2%	< 0.01			80%	120%	
Cd	1	3031802	< 0.02	< 0.02	0.0%	< 0.02			80%	120%	
Ce	1	3031802	39.3	41.3	5.0%	< 0.01			80%	120%	
Co	1	3031802	380	366	3.8%	< 0.05			80%	120%	
Cs	1	3031802	0.407	0.456	11.4%	< 0.01			80%	120%	
Ga	1	3031802	23.3	23.2	0.4%	< 0.05			80%	120%	
Ge	1	3031802	0.472	0.423	10.9%	< 0.05			80%	120%	
Hf	1	3031802	2.6	2.4	8.0%	< 0.1			80%	120%	
In	1	3031802	0.117	0.115	1.7%	< 0.005			80%	120%	
La	1	3031802	16.9	18.5	9.0%	< 0.5			80%	120%	
Li	1	3031802	17.7	16.3	8.2%	< 0.1			80%	120%	
Mn	1	3031802	1050	1060	0.9%	< 1			80%	120%	
Mo	1	3031802	0.71	0.77	8.1%	< 0.05			80%	120%	
Nb	1	3031802	9.59	9.55	0.4%	< 0.1			80%	120%	
Pb	1	3031802	2.36	2.20	7.0%	< 0.1			80%	120%	
Rb	1	3031802	1.0	1.2	18.2%	< 0.1			80%	120%	
Re	1	3031802	0.003	0.003	0.0%	< 0.002			80%	120%	
Sb	1	3031802	0.11	0.11	0.0%	< 0.05			80%	120%	
Sc	1	3031802	9.77	9.63	1.4%	< 0.1			80%	120%	
Se	1	3031802	< 0.5	< 0.5	0.0%	< 0.5			80%	120%	
Sn	1	3031802	51.8	51.5	0.6%	< 0.2			80%	120%	
Sr	1	3031802	59.8	59.8	0.0%	< 0.2			80%	120%	
Ta	1	3031802	0.645	0.652	1.1%	< 0.05			80%	120%	
Te	1	3031802	0.124	0.131	5.5%	< 0.01			80%	120%	
Th	1	3031802	1.21	1.27	4.8%	< 0.1			80%	120%	
Tl	1	3031802	0.036	0.034	5.7%	< 0.02			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 11U561708
ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Jan 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
U	1	3031802	0.836	0.835	0.1%	< 0.005			80%	120%
W	1	3031802	1.2	1.2	0.0%	< 0.1			80%	120%
Y	1	3031802	16.9	17.5	3.5%	< 0.1			80%	120%
Zr	1	3031802	96.0	87.0	9.8%	< 0.5			80%	120%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 11U561708

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603925

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 28, 2012

PAGES (INCLUDING COVER): 3

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603925

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 28, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Metallic Gold	Sample Login Weight	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
	Unit:	g/t	kg	g	g	g/t	g/t	ppm
	RDL:	0.01	0.001	0.01	0.01	0.01	0.01	0.001
L761102		0.421	0.88	40.89	843.97	0.413	0.42	
L761105		4.89	2.88	92	2787.31	2.269	4.97	
L761106		0.02	0.70	36.89	658.88	0.0178	0.021	
L761111		0.24	1.97	92.02	1874.02	0.156	0.24	
L761112		0.01	1.01	69.78	937.46	0.0113	0.01	
L761119		<0.01	2.48	92.22	2386.65	<0.01	<0.01	0.069
L761135		0.03	1.74	89.88	1650.38	0.01	0.04	0.331
L761136		0.63	0.63	34.76	594.69	1.181	0.60	
L761159		0.12	1.00	55.65	945.64	0.099	0.13	
L761163		0.19	1.77	93.44	1677.44	0.112	0.20	
L761173		1.17	0.94	51.38	902.23	2.507	1.10	
L761174		1.01	1.88	91.45	1791.23	0.373	1.05	
L761177		0.03	1.97	90.5	1879	<0.01	0.03	
L761178		0.65	0.64	41.39	598.66	1.357	0.60	
L761183		0.40	1.04	92.83	943.71	0.04	0.43	
L761184		0.41	1.06	87.24	968.64	0.049	0.44	
L761185		0.47	0.98	91.36	886.94	0.138	0.51	
L761186		0.47	1.08	91.03	987.09	<0.01	0.51	
L761188		0.19	1.03	76.23	951.93	0.0347	0.20	
L761245		0.63	1.06	91.21	966.61	0.03	0.69	

Comments: RDL - Reported Detection Limit
 Au-check values repeated from original pulps.

Certified By:

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603925

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au-check			ICP/OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603926

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 29, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603926

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 29, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
L761262	2.11	0.42	99.7	2010	0.488	0.416
L761264	2.13	0.50	99.3	2030	0.336	0.507
L761268	2.29	0.93	94.0	2200	0.727	0.938
L761276	2.35	0.07	96.2	2250	0.065	0.070
L761309	1.21	0.23	56.8	1150	0.124	0.240
L761311	0.59	0.33	29.9	530	1.91	0.241
L761313	1.62	0.19	81.1	1540	0.055	0.193
L761314	2.04	12.7	97.5	1940	2.04	13.2
L761315	2.13	0.04	99.5	2030	0.046	0.045
L761316	2.15	0.05	98.7	2050	0.055	0.052
L761317	2.08	0.15	86.4	1990	0.544	0.130
L761319	2.02	0.32	70.2	1950	0.045	0.326
L761325	2.00	0.09	92.8	1910	0.089	0.091
L761326	2.18	0.08	92.7	2090	0.235	0.073
L761327	2.08	0.24	92.7	1990	0.341	0.234
L761328	2.10	0.43	93.8	2010	0.336	0.435
L761331	2.25	0.17	94.0	2160	0.106	0.169
L761332	2.24	0.13	93.1	2150	0.121	0.129
L761333	2.04	0.24	92.7	1950	0.137	0.249
L761346	2.38	0.14	92.4	2290	0.154	0.134
L761364	2.43	0.30	93.8	2340	0.824	0.284
L761369	0.65	0.51	27.9	622	0.185	0.527
L761378	1.65	0.26	81.0	1570	0.146	0.269
L761379	1.02	0.30	51.5	969	0.181	0.308
L761385	2.15	0.28	93.0	2060	0.485	0.267
L761386	1.83	0.31	93.5	1740	1.42	0.247
L761387	2.43	0.09	93.5	2340	0.085	0.086
L761395	2.16	0.21	91.8	2070	0.120	0.210
L761398	2.40	0.67	99.3	2300	0.465	0.679
L761399	2.08	2.48	99.7	1980	1.81	2.51
L761402	2.00	0.12	99.0	1900	0.213	0.116

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603926

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 29, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	
Unit:	kg	g/t	g	g	g/t	g/t	
Sample Description	RDL:	0.01	0.01	0.01	0.01	0.01	
L761406		1.48	0.13	74.2	1410	0.129	0.134
L761411		1.85	0.18	88.3	1760	0.119	0.180
L761414		1.67	0.72	83.4	1590	0.547	0.728
L761415		2.05	0.61	90.4	1960	0.192	0.625
L761416		2.18	0.19	88.4	2090	0.059	0.197
L761417		2.25	0.11	98.0	2150	0.049	0.111
L761427		1.85	1.17	92.8	1760	0.656	1.20

Comments: RDL - Reported Detection Limit

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603926

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603927

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 20, 2012

PAGES (INCLUDING COVER): 3

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603927

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 20, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	
Unit:	kg	g/t	g	g	g/t	g/t	
Sample Description	RDL:	0.01	0.01	0.01	0.01	0.01	
L761477		2.12	0.30	98.6	2020	0.237	0.306
L761478		2.03	0.31	95.9	1930	0.293	0.312
L761481		2.00	0.29	99.9	1900	0.250	0.293
L761482		0.95	0.22	47.6	902	0.138	0.223
L761483		0.99	0.13	49.6	940	0.227	0.120
L761494		1.36	1.38	68.5	1290	3.59	1.26

Comments: RDL - Reported Detection Limit

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603927

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603928

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jul 05, 2012

PAGES (INCLUDING COVER): 3

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603928

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jul 05, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
Unit:	kg	g/t	g	g	g/t	g/t	ppm
RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.001
L761503	2.50	0.17	93.6	2410	0.08	0.17	
L761504	2.59	0.48	91.6	2500	0.27	0.48	
L761505	2.20	0.29	94.3	2110	0.26	0.29	
L761506	2.26	0.11	93.3	2170	0.06	0.11	
L761507	2.33	0.21	93.7	2240	0.49	0.20	
L761513	1.90	0.11	94.1	1810	0.08	0.12	
L761515	1.88	0.06	93.8	1790	0.05	0.06	
L761521	2.01	0.01	94.9	1920	<0.01	0.01	0.02
L761527	1.87	0.05	93.9	1780	0.03	0.05	
L761528	2.17	0.08	94.5	2080	0.03	0.08	
L761532	1.94	0.09	96.0	1840	0.16	0.08	
L761543	2.26	4.08	98.4	2160	9.34	3.84	
L761545	2.17	0.61	98.3	2070	1.05	0.59	
L761551	1.46	0.30	73.1	1390	0.54	0.29	
L761552	0.49	0.25	24.6	465	0.28	0.25	
L761553	1.79	0.05	89.6	1700	0.06	0.05	
L761581	2.31	14.6	99.4	2210	37.8	13.5	
L761603	1.90	0.17	95.0	1810	0.04	0.17	
L761604	2.03	3.41	95.5	1930	1.71	3.49	
L761621	2.36	0.16	92.1	2270	0.09	0.16	
L761622	3.14	0.20	96.7	3040	0.10	0.21	

Comments: RDL - Reported Detection Limit
 Au-check values repeated from original pulps.

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603928

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au-check			ICP/OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603930

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Aug 01, 2012

PAGES (INCLUDING COVER): 3

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603930

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Aug 01, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	
Unit:	kg	g/t	g	g	g/t	g/t	
Sample Description	RDL:	0.01	0.01	0.01	0.01	0.01	
L759706		2.23	0.09	99.7	2130	0.114	0.086
L759707		2.31	0.19	99.7	2210	0.171	0.192
L759713		2.36	0.35	99.8	2260	0.153	0.360
L759715		2.29	0.10	99.1	2190	0.070	0.103
L759717		2.36	0.13	99.2	2260	0.107	0.130
L759719		3.49	0.11	99.6	3390	0.101	0.115
L759721		2.94	0.14	99.7	2840	0.135	0.144
L759722		2.28	0.07	99.5	2180	0.069	0.067
L759724		2.42	0.10	95.5	2320	0.078	0.100
L759741		NRC	NRC	NRC	NRC	NRC	NRC
L759743		NRC	NRC	NRC	NRC	NRC	NRC

Comments: RDL - Reported Detection Limit

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603930

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603931

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jul 05, 2012

PAGES (INCLUDING COVER): 3

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603931

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jul 05, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
Unit:	kg	g/t	g	g	g/t	g/t	ppm
RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.001
Sample Description							
L761696	1.82	0.09	87.3	1730	0.139	0.089	
L761706	2.09	0.32	99.4	1990	0.435	0.310	
L761807	2.73	<0.01	99.9	2630	<0.01	<0.01	0.009
L761827	2.49	0.39	99.8	2390	0.555	0.379	
L761836	2.26	0.34	99.7	2160	0.255	0.339	
L761843	3.12	0.15	98.8	3020	0.160	0.150	
L761849	2.05	0.38	99.5	1950	0.314	0.379	
L761853	1.87	14.5	93.5	1780	33.6	13.5	

Comments: RDL - Reported Detection Limit
 Au-check values repeated from original pulps.

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603931

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au-check			ICP/OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603933

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 25, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603933

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 25, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
Sample Description						
L761875	1.84	0.11	86.8	1750	0.36	0.10
L761876	1.82	0.21	90.8	1730	0.14	0.21
L761877	2.69	0.17	87.4	2600	0.23	0.16
L761878	2.07	0.12	93.7	1980	0.02	0.12
L761885	1.76	0.16	83.9	1680	0.13	0.16
L761892	2.07	0.19	93.9	1980	0.16	0.19
L761905	2.22	0.12	93.1	2130	0.05	0.12
L761907	2.09	0.47	93.7	2000	0.35	0.47
L761908	2.43	0.46	91.8	2340	0.57	0.46
L761911	2.36	2.52	95.9	2260	3.56	2.47
L761912	1.96	1.40	93.9	1870	1.23	1.41
L761913	1.66	4.60	83.7	1580	2.58	4.71
L761914	1.87	7.31	87.1	1780	1.83	7.57
L761915	1.99	0.44	93.1	1900	0.50	0.44
L761934	2.02	0.04	87.5	1930	0.02	0.04
L761987	1.76	0.76	71.5	1690	0.03	0.79

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603933
ATTENTION TO: TROY GILL

Solid Analysis

RPT Date: Jun 25, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	1.52	1.52	100%	90% 110%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603933

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603934

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 26, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603934

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 26, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	
Unit:	kg	g/t	g	g	g/t	g/t	
Sample Description	RDL:	0.01	0.01	0.01	0.01	0.01	
L759772		2.32	0.35	88.14	2232	0.03	0.36
L759773		2.10	0.58	88.24	2012	0.02	0.61
L759796		2.38	0.20	92.09	2288	0.22	0.20

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603934
ATTENTION TO: TROY GILL

Solid Analysis

RPT Date: Jun 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	0.607	0.607	100%	90% 110%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603934

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603935

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 28, 2012

PAGES (INCLUDING COVER): 3

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603935

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 28, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
Unit:	kg	g/t	g	g	g/t	g/t	ppm
RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.001
Sample Description							
L750101	1.24	0.06	61.5	1180	0.022	0.057	0.868
L750103	1.33	0.19	65.4	1260	0.161	0.192	
L750106	0.89	0.16	44.2	846	0.199	0.158	
L750107	1.96	0.08	96.1	1860	0.059	0.081	
L750115	1.87	0.13	93.1	1780	0.090	0.132	
L750116	1.59	0.16	78.6	1510	0.129	0.167	
L750122	1.74	0.08	86.4	1650	0.111	0.083	
L750129	1.18	0.15	58.5	1120	0.321	0.137	
L750137	1.76	0.26	88.1	1670	0.266	0.258	
L750138	1.26	0.15	61.0	1200	0.142	0.153	
L750151	1.62	0.13	80.5	1540	0.043	0.137	
L750158	1.66	0.33	82.3	1580	0.252	0.333	
L750176	1.69	0.14	84.2	1610	0.193	0.135	
L750177	1.93	3.19	95.9	1830	59.1	0.270	
L750198	2.13	0.32	96.3	2030	0.075	0.335	
L750199	1.74	0.57	89.0	1650	0.410	0.576	
L750201	1.54	0.13	76.5	1460	0.135	0.125	
L761994	1.74	0.17	85.3	1650	0.388	0.154	

Comments: RDL - Reported Detection Limit
 Au-check values repeated from original pulp.

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603935

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au-check			ICP/OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603936

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 15, 2012

PAGES (INCLUDING COVER): 3

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603936

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 15, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.001	0.01	0.01	0.01	0.01	0.01
Sample Description						
L750259	0.35	0.22	18.7	328	0.152	0.218
L750261	1.55	0.46	77.2	1470	0.354	0.460
L750262	1.86	0.81	92.5	1764	0.457	0.826
L750292	1.03	1.70	52.6	977	0.695	1.76
L750293	2.36	0.06	93.1	2267	0.010	0.059
L750304	2.31	0.02	93.7	2216	0.157	0.02
L750311	2.12	0.23	93.9	2026	0.160	0.231
L750331	1.57	0.34	91.1	1479	0.074	0.357
L750333	1.56	4.15	77.3	1483	0.999	4.31
L750341	2.09	0.13	96.2	1994	0.0873	0.135
L750377	1.69	0.20	83.4	1654	0.162	0.202
L750399	2.16	0.29	95.8	2064	0.568	0.277

Comments: RDL - Reported Detection Limit

Certified By:

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603936

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603937

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Jun 26, 2012

PAGES (INCLUDING COVER): 5

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603937

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 26, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
L750463	2.13	0.17	98.0	2030	0.10	0.17
L750465	2.11	0.11	99.1	2010	0.13	0.11
L750467	1.90	0.01	95.1	1800	0.02	0.01
L750488	1.47	0.04	73.5	1400	0.03	0.04
L750551	2.30	0.03	99.0	2200	0.02	0.03
L750554	1.91	0.09	93.2	1820	0.09	0.09
L750566	1.38	0.14	65.1	1310	0.06	0.14
L750571	2.12	0.08	99.6	2020	0.12	0.08
L750579	2.10	0.50	99.3	2000	0.30	0.51
L750593	1.37	0.16	66.6	1300	0.08	0.16
L750596	1.96	0.43	98.0	1860	0.33	0.44
L750597	2.33	0.12	96.0	2230	0.06	0.12
L750598	2.13	0.08	99.4	2030	0.08	0.08
L750601	1.56	0.53	74.9	1490	0.94	0.50
L750602	1.11	0.13	56.52	1053	0.12	0.13
L750604	1.45	0.16	72.6	1380	0.08	0.16
L750605	2.24	0.32	82.0	2160	0.21	0.32
L750606	2.23	0.65	99.1	2130	0.40	0.67
L750607	1.39	0.11	69.7	1320	0.07	0.11
L750618	2.15	0.25	99.8	2050	0.13	0.26
L750619	1.97	0.15	92.2	1880	0.09	0.15
L750626	2.04	0.16	92.9	1950	0.29	0.15
L750634	2.27	0.07	92.1	2180	0.05	0.07
L750637	2.28	0.04	86.9	2190	0.02	0.04
L750649	1.86	0.13	91.5	1770	0.15	0.12
L750654	2.19	0.05	99.4	2090	0.03	0.06
L750683	2.30	1.03	95.9	2200	0.30	1.06
L750689	2.20	0.10	99.6	2100	0.09	0.10
L750699	NRC	NRC	NRC	NRC	NRC	NRC
L750727	2.38	0.06	99.5	2280	<0.01	0.06
L750774	2.24	0.02	99.5	2140	0.03	0.02

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12T603937

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 26, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
L750778	2.22	2.93	99.3	2120	2.62	2.95
L750779	1.47	1.32	73.5	1400	0.73	1.35
L750781	0.96	0.20	48.3	912	0.14	0.20
L750782	1.47	1.17	73.0	1400	1.17	1.17
L750783	1.06	0.58	49.9	1010	0.74	0.57
L750784	0.99	0.73	48.8	941	0.19	0.75
L750786	2.15	0.17	93.1	2060	0.15	0.17
L750787	0.90	2.61	45.1	855	3.84	2.55
L750789	1.67	0.17	83.1	1590	0.13	0.17
L750791	1.30	0.37	65.2	1230	0.22	0.38
L750793	2.31	0.14	99.5	2210	0.07	0.15
L750795	2.26	0.10	97.5	2160	0.28	0.09
L750796	2.01	0.23	98.8	1910	0.19	0.23
L750801	2.10	0.43	99.4	2000	0.32	0.44
L750802	2.03	0.43	99.3	1930	0.09	0.45
L750806	2.28	0.12	99.7	2180	0.20	0.12
L750807	1.95	0.08	97.6	1850	0.02	0.09
L750808	2.18	0.25	99.5	2080	0.18	0.26
L750809	1.84	0.10	92.2	1750	0.06	0.10
L750814	2.22	0.08	98.9	2120	0.07	0.08
L750815	2.16	0.23	99.9	2060	0.11	0.23
L750818	2.53	0.05	99.3	2430	0.06	0.05
L750822	1.04	0.90	51.8	988	1.00	0.89

Comments: RDL - Reported Detection Limit

Certified By:

Ron Cardinal



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603937
 ATTENTION TO: TROY GILL

Solid Analysis										
RPT Date: Jun 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	1.48	1.52	97%	90% 110%
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	7.1	7.4	95%	90% 110%

Certified By: _____

Ron Cardinal



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603937

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603938

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jul 05, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603938

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jul 05, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
Sample Description						
L757662	2.63	0.14	99.5	2530	0.11	0.14
L757663	2.53	0.13	99.4	2430	0.11	0.13
L757665	2.46	0.21	99.9	2360	0.15	0.21
L757671	2.37	11.7	102	2270	87.5	8.23
L757672	2.31	0.13	102	2210	0.06	0.13
L757673	2.29	0.12	98.9	2190	0.09	0.12
L757675	2.42	0.09	98.6	2320	0.10	0.09
L757679	2.37	0.45	99.8	2270	0.43	0.45
L757685	2.39	0.25	99.4	2290	0.34	0.24
L757688	2.69	0.27	99.8	2590	0.30	0.27
L757693	2.10	0.14	99.6	2000	0.09	0.14
L757695	2.53	0.48	99.8	2430	0.49	0.47
L757717	0.59	0.13	29.4	561	0.27	0.12
L757732	2.34	0.26	100.0	2240	0.24	0.26
L757737	2.17	0.08	99.4	2070	0.24	0.07
L757739	0.64	0.38	32.2	608	0.77	0.36
L757767	2.21	0.44	91.5	2120	0.90	0.42
L757769	1.84	0.09	86.2	1750	0.16	0.09

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603938
ATTENTION TO: TROY GILL

Solid Analysis

RPT Date: Jul 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	4.01	4.08	98%	90% 110%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603938

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603939

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jul 03, 2012

PAGES (INCLUDING COVER): 3

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603939

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jul 03, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.010
L759823	2.50	0.24	99.9	2400	0.256	0.241
L759824	2.45	0.67	99.7	2350	0.599	0.675
L759825	2.31	0.53	94.6	2220	0.510	0.531
L759826	2.35	0.24	99.6	2250	0.211	0.237
L759827	2.05	0.57	100.0	1950	0.479	0.578
L759828	2.12	0.17	99.4	2020	0.146	0.168
L759875	2.21	0.09	99.6	2110	0.069	0.093
L759879	1.96	0.09	97.3	1860	0.178	0.081
L759882	2.15	0.20	99.2	2050	0.205	0.196
L759886	2.41	0.34	99.8	2310	0.585	0.334
L759887	1.86	0.31	92.9	1770	0.144	0.318
L759888	2.16	0.19	99.7	2060	0.209	0.185
L759891	1.98	0.85	99.1	1880	1.53	0.818
L759892	2.34	1.24	99.8	2240	1.92	1.21
L759893	1.79	0.17	89.5	1700	0.142	0.169
L759894	2.36	0.48	100.0	2260	0.405	0.479
L759903	2.09	0.24	99.6	1990	0.165	0.248
L759913	1.77	0.16	88.5	1680	0.084	0.160
L759967	1.88	0.05	92.6	1790	0.036	0.053

Comments: RDL - Reported Detection Limit

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603939

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603941

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 28, 2012

PAGES (INCLUDING COVER): 5

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603941

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 28, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
Unit:	kg	g/t	g	g	g/t	g/t	ppm
RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.001
M567056	1.74	0.14	85.9	1650	<0.010	0.145	
M567061	2.56	0.15	99.2	2460	0.131	0.154	
M567063	1.51	0.30	72.6	1440	0.135	0.309	
M567064	1.46	0.17	69.1	1390	0.033	0.177	
M567073	2.54	0.14	97.6	2440	0.050	0.147	
M567074	2.25	0.13	72.5	2180	0.133	0.133	
M567075	2.49	0.17	91.2	2400	0.128	0.177	
M567076	2.07	0.12	99.7	1970	0.100	0.120	
M567077	2.61	0.17	98.9	2510	0.170	0.170	
M567084	2.66	0.34	99.5	2560	0.218	0.348	
M567092	2.64	0.25	98.1	2540	0.165	0.256	
M567093	2.71	0.19	99.4	2610	0.105	0.195	
M567156	2.02	5.58	96.7	1920	1.43	5.79	
M567175	2.42	0.92	87.4	2330	2.60	0.856	
M567176	1.51	0.26	70.0	1440	0.281	0.256	
M567179	2.02	0.20	96.9	1920	0.119	0.206	
M567181	2.53	0.19	95.4	2430	0.119	0.195	
M567182	2.07	0.19	88.4	1980	0.106	0.196	
M567183	1.92	4.43	81.0	1840	5.60	4.38	
M567184	1.82	1.38	91.2	1730	2.77	1.31	
M567185	1.96	0.03	87.5	1870	0.022	0.034	
M567186	1.93	0.02	91.5	1840	<0.010	0.023	0.546
M567194	1.52	0.05	70.1	1450	0.106	0.047	
M567195	2.01	0.46	91.5	1920	0.370	0.465	
M567196	1.97	0.17	78.0	1890	0.172	0.170	
M567197	2.12	0.70	88.9	2030	0.594	0.702	
M567198	2.29	0.05	99.4	2190	0.022	0.056	
M567199	1.81	0.11	81.4	1730	0.072	0.114	
M567201	1.83	0.28	82.7	1750	0.258	0.284	
M567202	2.02	0.25	91.6	1930	0.164	0.251	
M567203	0.99	0.48	43.5	946	0.266	0.491	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603941

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 28, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
	Unit:	kg	g/t	g	g	g/t	g/t	ppm
	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.001
M567204		2.02	0.16	91.3	1930	0.106	0.168	
M567208		1.57	0.15	71.6	1500	0.046	0.155	
M567215		1.73	0.10	81.3	1650	0.105	0.104	
M567216		1.82	0.10	89.2	1730	0.036	0.102	
M567217		1.79	0.23	88.7	1700	0.036	0.241	
M567226		1.29	0.39	64.9	1230	0.331	0.396	
M567228		1.68	0.21	83.4	1600	0.119	0.215	
M567229		1.39	9.23	66.4	1320	9.72	9.21	
M567231		0.92	24.2	45.7	874	13.0	24.8	
M567232		1.69	14.7	83.3	1610	20.7	14.4	
M567233		1.49	2.32	71.1	1420	2.47	2.32	
M567235		1.72	0.11	83.9	1640	0.697	0.082	
M567239		1.76	0.17	81.3	1680	0.402	0.163	
M567245		2.13	0.21	91.8	2040	0.109	0.210	
M567246		1.91	0.35	80.5	1830	0.323	0.348	
M567247		1.89	2.25	92.7	1800	1.63	2.28	
M567251		1.87	1.61	91.5	1780	0.898	1.65	
M567252		1.89	1.00	92.6	1800	2.19	0.934	
M567253		1.89	0.14	91.5	1800	0.063	0.147	
M567254		1.89	0.06	91.2	1800	0.109	0.062	
M567255		2.10	0.20	92.3	2010	0.071	0.208	
M567258		2.12	0.25	92.9	2030	0.124	0.253	
M567266		0.86	0.24	43.3	817	0.245	0.241	
M567271		2.29	0.34	91.4	2200	0.170	0.346	
M567277		2.19	0.45	92.6	2100	0.384	0.454	
M567278		1.19	0.23	59.1	1130	0.135	0.237	
M567279		2.17	0.43	98.6	2070	0.308	0.436	
M567281		1.66	0.53	83.1	1580	0.321	0.545	
M567292		1.97	0.24	98.5	1870	0.088	0.247	
M567295		2.03	0.08	99.2	1930	0.068	0.086	
M567299		1.83	0.08	91.5	1740	0.079	0.081	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603941

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 28, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
Unit:	kg	g/t	g	g	g/t	g/t	ppm
RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.001
Sample Description							
M567302	1.98	0.32	92.0	1890	0.219	0.326	
M567303	1.92	0.28	96.1	1820	0.273	0.275	
M567304	1.89	0.14	94.0	1800	0.123	0.142	
M567318	1.71	0.05	80.6	1630	0.089	0.050	
M567336	2.09	0.15	99.3	1990	0.094	0.156	
M567339	2.13	8.38	95.4	2030	8.40	8.38	
M567344	2.09	0.14	98.1	1990	0.076	0.142	
M567348	2.28	0.26	99.9	2180	0.121	0.264	

Comments: RDL - Reported Detection Limit
 Au-check values repeated from original pulps.

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603941

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au-check			ICP/OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603942

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 29, 2012

PAGES (INCLUDING COVER): 3

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603942

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 29, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
Sample Description	RDL:	0.01	0.01	0.01	0.01	0.01
M567362		2.16	0.37	99.3	2060	0.342 0.367
M567496		2.05	0.20	99.4	1950	0.087 0.203
M567497		2.06	0.28	94.4	1970	0.339 0.279
M567498		2.14	0.20	98.9	2040	0.260 0.192

Comments: RDL - Reported Detection Limit

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603942

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603943

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jul 05, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603943

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jul 05, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
Unit:	kg	g/t	g	g	g/t	g/t	ppm
RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.001
M567507	2.04	1.18	99.8	1940	1.67	1.16	
M567516	1.95	0.81	96.5	1850	0.37	0.84	
M567522	1.96	0.18	97.8	1860	0.12	0.18	
M567523	2.14	0.20	79.1	2060	0.14	0.21	
M567524	1.62	0.14	81.3	1540	0.12	0.14	
M567526	1.98	0.13	92.2	1890	0.08	0.14	
M567542	0.84	0.33	42.5	797	0.22	0.33	
M567543	1.54	0.14	77.4	1460	0.07	0.15	
M567544	2.10	0.15	92.9	2010	0.09	0.15	
M567546	2.01	0.02	99.7	1910	0.02	0.02	
M567568	0.91	0.22	40.8	869	0.06	0.23	
M567571	2.34	0.07	90.5	2250	0.02	0.07	
M567572	1.87	0.21	92.2	1780	0.04	0.22	
M567573	1.41	16.3	70.1	1340	9.24	16.7	
M567574	2.00	0.10	93.3	1910	0.04	0.10	20.2
M567595	1.89	0.10	94.0	1800	0.11	0.10	
M567624	2.03	0.23	95.8	1930	0.93	0.19	
M567673	1.97	0.17	94.8	1880	0.16	0.17	
M567675	1.96	0.11	94.3	1870	0.10	0.11	

Comments: RDL - Reported Detection Limit
 Au-check values repeated from original pulps.

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603943
ATTENTION TO: TROY GILL

Solid Analysis

RPT Date: Jul 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	0.988	1.027	96%	90% 110%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603943

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au-check			ICP/OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603944

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jul 05, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603944

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jul 05, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
Unit:	kg	g/t	g	g	g/t	g/t	ppm
Sample Description	RDL:						
M567705	2.25	<0.01	99.3	2150	<0.01	<0.01	0.124
M567709	1.62	0.11	80.9	1540	0.13	0.11	
M567711	1.99	0.13	99.0	1890	0.12	0.13	
M567713	2.19	0.20	99.5	2090	0.07	0.21	
M567714	2.15	0.06	98.5	2050	0.05	0.06	
M567715	2.15	0.18	99.4	2050	0.13	0.19	
M567716	1.93	0.13	98.1	1830	0.11	0.13	
M567717	2.21	0.08	94.6	2120	0.05	0.08	0.513
M567718	2.02	0.28	99.7	1920	0.12	0.29	
M567719	2.42	0.12	99.7	2320	0.14	0.12	
M567721	2.45	0.09	99.8	2350	0.10	0.09	
M567728	2.49	0.02	98.9	2390	0.01	0.02	0.038

Comments: RDL - Reported Detection Limit
 Au-check values repeated from original pulps.

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603944
ATTENTION TO: TROY GILL

Solid Analysis

RPT Date: Jul 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	1.52	1.52	100%	90% 110%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603944

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au-check			ICP/OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603945

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 28, 2012

PAGES (INCLUDING COVER): 5

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603945

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 28, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.010	0.010
M567878	2.15	3.53	96.6	2060	3.91	3.51
M567879	1.85	0.17	93.3	1760	0.166	0.165
M567881	2.08	0.10	91.0	1990	0.038	0.105
M567882	2.05	0.27	90.9	1960	0.244	0.276
M567884	2.14	0.13	92.0	2050	0.139	0.135
M567885	1.82	0.25	90.9	1730	0.115	0.262
M567886	1.58	0.99	80.0	1500	0.407	1.02
M567887	1.92	0.27	93.5	1830	0.375	0.265
M567888	2.04	0.06	91.3	1940	0.035	0.065
M567895	2.03	0.31	93.1	1940	0.052	0.326
M567901	1.30	0.79	65.9	1240	0.588	0.798
M567907	1.52	0.07	57.0	1460	0.257	0.062
M567908	1.88	0.77	94.0	1790	6.22	0.488
M567909	1.46	0.08	66.3	1390	0.154	0.081
M567911	1.40	0.28	72.3	1330	2.31	0.173
M567912	2.21	0.08	92.8	2120	0.503	0.064
M567913	1.56	0.13	79.6	1480	0.823	0.095
M567914	1.64	0.86	82.5	1560	0.976	0.852
M567917	1.11	0.12	56.5	1060	0.099	0.124
M567919	1.63	0.16	82.3	1550	1.16	0.104
M567933	1.93	0.42	91.5	1840	0.279	0.431
M567934	2.13	0.22	87.2	2050	0.198	0.220
M567935	2.11	0.24	91.1	2020	0.111	0.250
M567936	1.92	0.07	91.7	1830	0.049	0.072
M567937	2.11	0.28	91.4	2020	0.172	0.288
M567938	2.05	1.36	89.0	1960	0.402	1.41
M567939	1.86	0.20	90.5	1770	0.144	0.207
M567942	1.77	0.16	90.1	1680	0.113	0.164
M567943	1.82	0.69	80.6	1740	0.420	0.704
M567944	1.85	0.79	81.9	1770	0.602	0.794
M567945	1.78	0.16	90.0	1690	0.063	0.166

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603945

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 28, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.010	0.010
M567953	1.85	0.24	89.5	1720	0.137	0.248
M567954	2.23	0.21	95.5	2130	1.28	0.160
M567956	1.98	0.16	92.8	1890	0.321	0.148
M567961	1.70	0.52	84.0	1610	0.063	0.546
M567963	1.20	1.38	90.1	1110	0.141	1.48
M567973	1.54	0.26	75.9	1460	0.126	0.263
M567975	2.07	0.07	95.5	1970	0.089	0.074
M567978	1.70	0.03	90.5	1610	0.015	0.035
M567981	1.24	0.29	93.3	1150	0.202	0.298
M567983	1.83	1.11	92.1	1740	0.384	1.15
M567984	1.53	1.05	79.7	1450	2.25	0.979
M567985	1.12	0.14	80.5	1040	0.070	0.143
M567986	0.92	0.31	78.0	840	0.148	0.328
M567987	1.85	0.21	93.9	1760	0.114	0.212
M567988	1.69	0.03	94.4	1590	0.016	0.035
M567991	1.59	0.76	86.9	1500	0.458	0.778
M567992	1.65	0.20	95.3	1550	0.200	0.203
M567993	1.13	0.20	83.5	1040	0.157	0.201
M567994	1.25	0.15	96.2	1160	0.069	0.161
M567995	1.53	0.13	97.4	1440	0.124	0.128
M567996	1.21	0.32	77.1	1130	0.194	0.334
M567997	0.93	1.57	51.2	880	0.790	1.61
M567998	1.94	0.18	92.3	1840	0.119	0.187
M569096	1.52	0.11	74.1	1450	0.064	0.113
M569097	1.87	0.24	89.2	1780	0.141	0.250
M569099	1.74	0.14	84.7	1660	0.078	0.141
M569101	1.57	0.17	80.3	1490	0.094	0.174
M569102	1.80	0.65	87.8	1720	0.284	0.668
M569105	0.94	0.30	48.7	889	0.326	0.294
M569113	1.81	0.18	86.8	1730	0.139	0.187
M569115	1.97	0.34	83.9	1890	0.322	0.339

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603945

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 28, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.010	0.010
M569116	0.83	0.61	42.5	784	0.556	0.613
M569117	1.97	0.19	88.5	1880	0.148	0.195
M569119	0.98	0.43	48.7	930	0.242	0.440
M569121	2.02	0.67	91.1	1930	0.374	0.685
M569122	2.14	0.33	99.5	2040	0.246	0.335
M569123	1.99	0.54	92.0	1910	0.451	0.539
M569124	2.04	0.10	91.7	1950	0.131	0.099
M569125	1.97	2.21	86.3	1890	2.49	2.20
M569126	1.26	2.25	71.2	1180	2.81	2.21
M569127	2.17	1.07	93.4	2070	1.24	1.06
M569129	2.01	1.47	99.6	1910	1.43	1.47
M569131	1.34	0.20	66.1	1270	0.156	0.205
M569132	1.53	0.09	81.1	1450	0.099	0.088
M569133	1.90	0.12	92.2	1800	0.099	0.125
M569134	2.02	0.32	92.2	1930	0.283	0.318
M569142	1.80	0.57	79.7	1660	0.874	0.551
M569143	2.64	5.01	121	2420	4.25	5.04
M569144	1.79	0.38	87.5	1620	0.482	0.376
M569145	1.75	0.96	86.0	1590	0.430	0.989
M569146	2.12	1.26	99.9	1970	1.22	1.27
M569166	1.31	0.07	66.6	1170	0.091	0.064
M569172	1.84	0.33	89.0	1690	0.717	0.307
M569173	2.25	0.17	111	2040	0.181	0.165

Comments: RDL - Reported Detection Limit

Certified By:

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603945

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603946

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 29, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603946

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 29, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
	Unit:	kg	g/t	g	g	g/t	g/t	ppm
	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.001
M569226		1.83	11.0	91.4	1740	22.8	10.4	
M569227		2.33	0.02	99.2	2230	0.019	0.024	0.069
M569228		2.06	0.03	103	1960	0.025	0.026	
M569232		2.03	0.40	99.2	1930	0.265	0.404	
M569233		2.63	0.02	99.0	2530	<0.01	0.017	0.243
M569264		2.24	0.07	99.2	2140	0.065	0.072	
M569267		2.01	0.29	99.2	1910	0.116	0.299	
M569285		1.54	0.22	77.7	1460	0.100	0.231	
M569287		1.44	0.33	72.2	1370	0.460	0.327	
M569288		1.55	18.3	77.5	1470	18.3	18.3	
M569289		1.76	0.67	88.5	1670	0.359	0.682	
M569291		2.14	0.19	99.8	2040	0.104	0.199	
M569321		2.03	0.01	87.0	1940	0.016	0.011	0.006
M569361		2.12	0.11	91.7	2030	0.112	0.106	
M569363		2.21	0.52	84.2	2130	9.17	0.181	
M569367		2.01	0.02	91.4	1920	0.020	0.021	
M569372		2.02	0.70	92.1	1930	1.17	0.679	
M569373		1.92	0.10	92.4	1830	0.039	0.099	
M569382		1.95	0.08	92.5	1860	0.069	0.076	
M569387		1.12	0.16	56.6	1060	0.074	0.163	
M569392		1.88	0.41	85.2	1790	0.205	0.425	
M569393		1.89	0.06	92.7	1800	0.046	0.058	
M569395		1.89	0.09	82.4	1810	0.062	0.086	
M569404		1.36	0.30	66.6	1290	0.308	0.304	
M569405		1.88	0.10	92.0	1790	0.064	0.099	
M569406		1.84	0.09	91.7	1750	0.052	0.090	
M569407		1.78	0.16	88.1	1690	0.143	0.162	
M569416		1.82	0.33	90.0	1730	0.202	0.339	
M569423		0.93	0.66	50.2	880	0.567	0.662	
M569449		1.73	0.11	82.2	1650	0.036	0.114	
M569461		1.56	0.05	77.8	1480	0.034	0.046	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603946

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 29, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
Unit:	kg	g/t	g	g	g/t	g/t	ppm
Sample Description	RDL:						
M569463	1.46	0.01	71.8	1390	<0.01	<0.01	0.125
M569467	1.69	0.01	83.1	1610	0.012	0.014	0.052
M569469	1.48	0.07	71.3	1410	0.057	0.068	

Comments: RDL - Reported Detection Limit
 Au-check results repeated from original pulps.

Certified By:

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603946

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au-check			ICP/OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603947

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jun 28, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603947

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Jun 28, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
Sample Description						
M565502	2.02	0.05	99.8	1920	0.04	0.05
M565528	2.84	0.13	99.9	2740	0.10	0.13
M565608	2.04	0.29	99.8	1940	0.15	0.30
M565618	1.66	0.09	80.8	1580	0.15	0.09
M565635	1.47	0.32	73.5	1400	0.95	0.29
M565655	1.21	10.2	60.4	1150	7.67	10.4
M565657	2.52	1.79	99.0	2420	1.26	1.81
M565661	2.15	0.24	99.9	2050	0.21	0.24
M565662	2.21	0.77	99.7	2110	0.47	0.79
M565699	2.07	0.21	98.6	1970	0.21	0.21
M565707	1.46	0.13	72.8	1390	0.05	0.14
M565708	1.25	0.13	60.0	1190	0.14	0.13

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603947
 ATTENTION TO: TROY GILL

Solid Analysis										
RPT Date: Jun 28, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	7.2	7.4	97%	90% 110%
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	0.245	0.263	93%	90% 110%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603947

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603948

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Aug 22, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603948

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Aug 22, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
	Unit:	kg	g/t	g	g	g/t	g/t	ppm
	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.001
M569493		2.07	0.10	99.6	1970	0.10	0.10	
M569499		1.84	0.18	92.0	1750	0.22	0.18	
M569502		1.92	0.23	96.0	1820	0.18	0.24	
M569504		1.98	0.63	98.3	1880	0.71	0.62	
M569505		1.99	0.28	99.4	1890	0.28	0.27	
M569506		2.09	0.69	99.6	1990	1.39	0.66	
M569508		2.10	0.25	99.3	2000	0.15	0.25	
M569512		1.97	1.13	96.7	1870	0.34	1.18	
M569513		1.89	2.80	94.5	1800	3.80	2.75	
M569516		1.91	0.29	95.6	1810	0.18	0.29	
M569518		2.16	0.03	99.7	2060	0.04	0.03	
M569522		2.03	0.90	99.8	1930	0.34	0.93	
M569523		2.37	0.01	99.8	2270	0.01	<0.01	0.099
M569527		2.62	0.39	99.6	2520	0.24	0.40	
M569528		2.09	0.40	99.6	1990	0.32	0.40	
M569529		1.99	3.23	99.5	1890	1.82	3.31	
M569533		2.24	0.10	99.9	2140	0.07	0.10	
M569535		1.24	0.53	61.9	1180	0.90	0.52	
M569536		1.52	0.02	76.1	1440	0.02	0.02	
M569538		2.18	6.34	99.1	2080	4.41	6.43	
M569539		2.99	0.12	99.4	2890	0.04	0.13	
M569544		2.09	0.39	99.8	1990	0.47	0.39	
M569545		1.42	0.80	71.5	1350	0.92	0.80	
M569546		1.41	2.76	70.5	1340	2.30	2.78	
M569547		1.27	0.20	65.6	1200	0.20	0.20	
M569549		2.37	0.31	99.8	2270	0.52	0.30	
M569551		1.12	0.33	56.7	1060	0.18	0.33	
M569558		1.52	7.02	75.9	1440	12.5	6.74	
M569559		1.33	2.98	66.5	1260	3.97	2.93	
M569569		1.30	1.59	61.1	1240	1.47	1.60	
M569571		0.95	0.79	47.5	903	1.29	0.76	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603948

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Aug 22, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	Au-check
Unit:	kg	g/t	g	g	g/t	g/t	ppm
RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.001
M569572	2.00	0.14	95.5	1900	0.18	0.14	
M569573	2.07	0.04	99.4	1970	0.06	0.04	
M569577	1.05	0.23	45.9	1000	0.15	0.23	
M569583	2.18	0.05	92.9	2090	0.07	0.05	
M569595	1.65	0.21	81.6	1570	0.29	0.20	
M569602	1.01	0.60	45.6	964	2.17	0.52	
M569603	1.94	0.16	95.7	1840	0.17	0.16	
M569604	2.27	0.05	93.9	2180	0.10	0.04	
M569606	1.94	0.19	94.5	1850	0.13	0.19	
M569607	2.05	0.16	93.6	1960	0.13	0.16	
M569609	2.66	0.06	94.8	2570	0.10	0.06	
M569615	2.70	0.15	94.9	2610	0.14	0.15	
M569638	2.10	0.10	93.7	2010	0.11	0.10	
M569639	2.20	0.06	93.0	2110	0.07	0.06	
M569641	1.80	0.52	90.1	1710	0.44	0.53	

Comments: RDL - Reported Detection Limit
 Au-check results - fused from original pulp.

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603948

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au-check	MIN-200-12006		ICP/OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603949

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Aug 01, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603949

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Aug 01, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
Sample Description						
M565734	0.52	16.7	26.7	493	24.4	16.3
M565735	1.02	0.25	52.1	968	0.14	0.25
M565737	0.87	0.18	39.3	831	0.26	0.18
M565741	1.12	7.07	56.3	1060	10.2	6.90
M565742	0.70	15.9	35.5	665	13.8	16.0
M565743	1.56	0.20	78.1	1480	0.76	0.17
M565744	1.05	6.79	52.4	998	6.58	6.80
M565745	1.11	0.24	55.4	1050	0.22	0.24
M565746	0.78	0.25	39.5	741	0.32	0.24
M565747	1.09	0.12	26.7	1060	0.12	0.12
M565748	0.27	0.23	13.2	257	0.17	0.23
M565749	1.22	1.26	61.3	1160	1.32	1.26
M565751	1.02	0.14	51.3	969	0.13	0.14
M565752	2.21	0.14	94.0	2120	0.14	0.14
M565762	1.09	0.78	27.4	1060	0.64	0.79
M565767	0.60	0.51	30.3	570	0.40	0.52
M565786	0.62	0.33	31.8	588	0.32	0.33
M565804	0.75	0.21	37.9	712	0.22	0.21
M565805	0.66	0.13	33.7	626	0.05	0.13
M565808	0.52	0.03	21.5	498	0.01	0.04
M565811	2.10	0.05	87.6	2010	0.08	0.05
M565814	2.16	0.64	94.7	2070	0.38	0.65
M565815	2.42	0.09	92.5	2330	0.17	0.08
M565816	2.44	0.90	93.3	2350	1.28	0.89
M565823	2.01	0.10	93.2	1920	0.13	0.09
M565828	NRC	NRC	NRC	NRC	NRC	NRC
M565831	0.38	0.41	16.2	364	0.41	0.41
M565837	1.61	0.21	80.2	1530	0.20	0.21
M565847	2.55	1.77	93.3	2460	1.69	1.77
M565848	1.33	0.14	66.5	1260	0.21	0.14
M565859	2.17	0.35	95.0	2070	0.29	0.35

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603949

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Aug 01, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
Sample Description	RDL:					
M565861	2.20	0.45	93.8	2110	0.46	0.45
M565958	0.80	0.27	31.3	769	0.20	0.27
M565967	2.70	0.24	94.0	2610	0.46	0.24
M565968	2.72	0.12	95.4	2620	0.11	0.12
M565972	2.44	0.06	94.0	2350	0.06	0.06
M565988	2.48	0.12	94.7	2390	0.12	0.12
M565996	2.44	0.43	95.3	2340	0.45	0.43

Comments: RDL - Reported Detection Limit

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603949

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603950

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Aug 22, 2012

PAGES (INCLUDING COVER): 6

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603950

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Aug 22, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
M569784	0.83	0.20	38.4	792	0.12	0.21
M569812	1.99	1.43	94.3	1900	1.22	1.44
M569813	1.92	0.06	94.9	1830	0.04	0.06
M569814	2.50	0.10	99.7	2400	0.36	0.09
M569815	1.10	0.18	49.9	1050	0.12	0.18
M569817	2.22	0.60	99.6	2120	0.49	0.61
M569821	2.44	0.39	99.6	2340	0.14	0.40
M569822	2.47	0.14	99.4	2370	0.10	0.14
M569824	2.15	0.15	99.4	2050	0.15	0.15
M569825	1.74	0.18	87.2	1650	0.25	0.18
M569828	2.01	0.10	99.2	1910	0.06	0.10
M569829	1.88	0.18	94.0	1790	0.11	0.18
M569831	1.91	0.10	90.9	1820	0.07	0.10
M569832	2.14	0.11	93.1	2050	0.08	0.11
M569833	1.68	0.12	80.2	1600	0.12	0.12
M569834	2.03	0.67	93.2	1940	0.42	0.69
M569835	2.17	0.35	89.8	2080	0.09	0.36
M569838	2.07	0.12	94.0	1980	0.16	0.12
M569839	1.98	0.74	92.7	1890	0.96	0.73
M569842	2.00	0.01	94.4	1910	0.01	0.01
M569858	2.08	0.26	88.6	1990	0.18	0.27
M569862	2.13	0.16	94.5	2040	0.15	0.16
M569863	2.19	0.31	88.7	2100	0.31	0.31
M569864	2.21	0.16	92.3	2120	0.35	0.16
M569865	1.98	0.05	88.1	1890	0.05	0.05
M569869	2.16	3.35	92.7	2070	4.78	3.29
M569876	2.07	0.02	88.1	1980	0.03	0.02
M569877	2.26	0.79	88.5	2170	1.27	0.78
M569878	2.15	0.05	87.8	2060	0.03	0.05
M569879	2.10	0.23	93.6	2010	0.18	0.24
M569881	2.05	0.03	92.8	1960	0.04	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603950

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Aug 22, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
M569883	2.23	2.14	93.7	2140	3.51	2.08
M569884	2.27	0.15	92.3	2180	0.09	0.16
M569885	2.05	0.18	93.2	1960	0.10	0.18
M569886	2.14	0.16	91.9	2050	0.19	0.16
M569887	2.30	0.06	92.8	2210	0.07	0.06
M569888	2.15	0.70	92.6	1790	0.64	0.70
M569889	1.88	0.08	94.3	2010	0.04	0.08
M569891	2.10	0.28	99.8	2070	0.36	0.28
M569892	2.23	0.12	99.9	2070	0.08	0.13
M569901	2.37	0.73	97.4	1960	0.74	0.73
M569902	2.17	0.77	99.6	2110	5.58	0.54
M569903	2.17	1.19	99.7	1810	0.10	1.25
M569907	2.06	0.06	50.0	960	0.04	0.06
M569909	2.21	0.35	99.0	1930	0.13	0.36
M569926	1.91	0.13	92.1	2420	0.08	0.13
M569927	1.01	0.35	50.5	2310	0.30	0.35
M569928	2.03	0.23	99.7	1310	0.19	0.23
M569931	2.51	0.04	99.6	1610	0.02	0.04
M569932	2.36	0.14	99.8	1980	0.22	0.14
M569934	1.41	0.65	70.6	2240	0.51	0.66
M569935	1.71	0.70	85.1	2370	0.68	0.70
M569936	2.08	0.65	99.7	1980	0.66	0.65
M569944	2.31	1.28	96.5	2210	1.40	1.27
M569948	2.46	0.56	99.9	2360	0.39	0.57
M569949	1.61	0.10	80.7	1530	0.18	0.10
M569951	2.02	0.56	99.6	1920	0.33	0.57
M569952	1.95	0.18	97.4	1850	0.10	0.18
M569953	1.91	0.03	95.4	1810	0.01	0.03
M569954	1.71	0.20	85.6	1620	0.12	0.21
M598007	1.13	1.76	49.7	1080	1.50	1.77
M598014	1.10	1.68	49.6	1050	4.00	1.57

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603950

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Aug 22, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
Sample Description						
M598016	1.15	0.12	49.8	1100	0.14	0.12
M598028	1.65	0.08	82.2	1570	0.11	0.07
M598049	2.05	0.08	93.1	1960	0.10	0.08
M598051	2.27	0.51	90.7	2180	0.36	0.52
M598052	2.31	1.44	92.8	2220	1.08	1.46
M598053	1.74	0.37	86.3	1650	0.31	0.37
M598057	2.12	0.17	92.9	2030	0.06	0.18
M598058	1.99	0.54	91.1	1900	0.51	0.55
M598059	2.10	0.21	89.2	2010	0.24	0.21
M598061	1.12	0.36	56.9	1060	0.23	0.36
M598103	1.50	0.93	75.7	1420	1.33	0.90
M598104	2.13	0.32	92.9	2040	0.24	0.33
M598105	2.36	0.11	92.8	2270	0.08	0.11
M598109	1.84	0.95	91.5	1750	1.46	0.92
M598111	2.28	0.12	91.7	2188	0.19	0.11
M598117	2.23	0.10	90.2	2140	0.06	0.10

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603950
ATTENTION TO: TROY GILL

Solid Analysis

RPT Date: Aug 22, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	0.274	0.263	104%	90% 110%
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	1.68	1.52	110%	90% 110%
Fire Assay - Metallic Gold - ICP Finish (202120)										
Metallic Gold	1					< 0.01	7.65	7.4	103%	90% 110%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603950

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2
(604) 408-6680

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12T603951

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Aug 01, 2012

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12T603951

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Aug 01, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
RDL:	0.01	0.01	0.01	0.01	0.01	0.01
L750911	2.25	0.35	94.3	2160	0.222	0.355
L750914	2.07	0.23	93.8	1980	0.147	0.236
L750921	2.11	0.12	90.5	2020	0.032	0.123
L750958	2.07	0.15	93.2	1980	0.238	0.147
L750964	2.37	0.10	92.6	2280	0.131	0.097
L750982	NRC	NRC	NRC	NRC	NRC	NRC
L757778	1.26	0.21	61.8	1200	0.154	0.213
L757779	0.56	0.31	26.4	534	0.257	0.313
L757824	1.49	0.07	73.1	1420	0.112	0.068
L757829	1.85	0.14	92.0	1760	0.210	0.140
L757845	1.31	0.23	65.0	1250	0.191	0.235
L757847	1.85	0.14	92.0	1760	0.138	0.145
L757848	2.11	0.52	99.3	2010	0.518	0.517
L757849	1.87	0.07	93.1	1780	0.082	0.073
L757851	1.43	0.41	71.0	1360	0.409	0.409
L757858	2.16	0.65	99.8	2060	0.591	0.657
L757859	1.18	0.87	59.0	1120	0.565	0.889
L757862	0.91	0.17	45.1	865	0.123	0.175
L757863	1.71	0.88	85.2	1620	0.752	0.884
L757864	1.98	1.54	97.9	1880	1.55	1.54
L757865	1.71	0.25	84.8	1630	0.266	0.249
L757866	2.04	0.11	99.8	1940	0.080	0.107
L757871	1.86	0.75	92.0	1770	0.499	0.768
L757872	2.11	0.42	99.5	2010	0.333	0.429
L757873	1.73	0.09	86.0	1640	0.073	0.089
L757874	2.26	0.32	99.1	2160	0.264	0.324
L757875	2.11	0.07	99.3	2010	0.037	0.072
L757888	1.89	0.17	93.1	1800	0.319	0.165
L757911	2.14	0.12	99.6	2040	0.066	0.119
L757912	0.49	0.14	24.5	465	0.100	0.144
L757913	1.56	0.12	77.9	1480	0.097	0.125

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12T603951

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: May 29, 2012

DATE RECEIVED: May 23, 2012

DATE REPORTED: Aug 01, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction
Unit:	kg	g/t	g	g	g/t	g/t
Sample Description	RDL:					
L757987	2.05	0.06	99.5	1950	0.036	0.062
L757996	2.14	0.39	99.7	2040	5.37	0.142
L757998	2.14	2.48	99.8	2040	2.32	2.49
L757999	2.12	0.68	99.9	2020	0.573	0.684
M594021	2.08	0.25	100	1980	0.206	0.252
M594022	1.99	0.43	98.1	1890	0.384	0.435
M594023	NRC	NRC	NRC	NRC	NRC	NRC
M594024	2.17	0.42	99.6	2070	0.402	0.425
M594025	2.19	0.68	99.4	2090	0.806	0.679
M594026	1.82	1.16	91.0	1730	8.66	0.764
M594027	1.91	2.37	95.5	1814	1.42	2.42
M594028	2.19	0.06	99.1	2091	0.060	0.06
M594029	1.99	0.01	99.5	1891	0.025	0.01

Comments: RDL - Reported Detection Limit

Certified By:

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12T603951

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566061

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jan 24, 2012

PAGES (INCLUDING COVER): 31

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012	DATE RECEIVED: Jan 16, 2012							DATE REPORTED: Jan 24, 2012					SAMPLE TYPE: Rock		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
757651	0.35	6.72	1.5	117	0.61	0.20	5.29	0.03	32.5	24.2	85.3	1.00	271	7.05	
757652	0.39	6.43	0.5	115	0.67	0.20	4.23	0.04	34.8	23.1	74.3	1.64	231	6.09	
757653	0.32	6.07	1.6	117	0.72	0.17	3.90	0.03	36.8	19.9	72.8	1.34	110	5.48	
757654	0.22	7.81	1.2	106	0.63	0.12	5.46	0.02	36.3	23.1	59.4	1.94	54.0	7.23	
757655	0.21	5.45	0.6	120	0.61	0.11	4.60	<0.02	29.5	22.3	56.4	0.98	26.5	7.14	
757656	0.22	7.08	0.3	153	0.63	0.15	4.49	0.03	34.6	22.5	66.6	2.30	74.9	7.54	
757657	0.36	5.65	0.5	185	0.61	0.30	4.09	0.06	29.3	22.3	126	1.77	201	7.30	
757658	0.49	6.96	0.4	193	0.61	0.39	4.31	0.09	37.0	23.6	120	3.04	355	7.49	
757659	0.31	6.89	1.4	304	1.07	0.21	4.85	0.13	45.3	31.1	154	3.19	71.2	6.46	
757660	7.71	3.25	3.9	243	0.49	0.09	7.08	0.21	13.7	6.47	18.7	6.01	42.0	1.62	
757661	0.70	6.10	1.5	155	0.56	0.30	4.88	0.14	38.8	30.9	249	2.23	437	7.25	
757662	0.80	6.46	<0.2	282	0.52	0.75	3.95	0.12	36.8	25.2	134	3.90	695	7.28	
757663	0.73	6.08	<0.2	261	0.56	0.50	4.02	0.11	43.7	24.3	140	4.13	685	6.54	
757664	0.39	6.75	<0.2	148	0.57	0.43	4.05	0.06	34.3	23.6	140	2.78	251	7.19	
757665	0.54	6.95	0.3	142	0.62	0.56	4.02	0.08	34.1	25.2	137	3.88	414	7.33	
757666	0.24	5.94	0.6	119	0.67	0.35	4.50	0.05	29.7	23.9	123	1.18	44.2	7.38	
757667	0.22	7.58	0.7	113	0.65	0.24	5.09	0.02	61.8	23.3	137	2.12	43.0	7.38	
757668	0.20	7.03	0.8	119	0.65	0.20	4.66	0.04	23.3	21.6	124	1.48	22.2	7.31	
757669	0.31	6.50	1.4	124	0.64	0.43	4.75	0.03	28.7	22.6	121	1.40	19.3	7.94	
757670	0.28	1.67	<0.2	667	1.26	0.03	0.37	<0.02	28.8	2.62	64.7	1.64	3.7	0.91	
757671	0.45	6.38	1.6	119	0.62	0.28	4.42	0.03	30.7	24.1	114	1.22	139	7.37	
757672	0.23	6.07	2.0	120	0.58	0.47	4.73	<0.02	27.0	25.3	132	1.33	29.7	7.45	
757673	0.34	7.11	0.4	155	0.61	0.23	4.28	<0.02	36.3	23.7	113	2.49	12.8	7.72	
757674	0.20	5.48	0.7	131	0.74	0.13	3.64	<0.02	23.6	21.3	98.5	0.74	20.5	6.09	
757675	0.28	5.76	<0.2	106	0.66	0.51	2.51	<0.02	25.4	24.9	218	0.96	144	7.03	
757676	0.20	4.53	1.1	115	0.58	0.23	3.05	<0.02	21.0	23.2	241	0.57	105	6.98	
757677	0.40	6.40	1.1	124	0.66	0.42	3.58	0.04	24.7	24.6	194	0.90	298	8.03	
757678	0.84	6.76	2.6	119	0.66	0.35	4.63	0.08	30.1	23.6	233	1.20	400	7.71	
757679	0.82	5.14	1.9	143	0.59	0.38	3.85	0.26	25.8	23.8	220	1.02	498	5.85	
757680 (DUP)	0.78	4.51	2.5	134	0.62	0.35	3.81	0.20	22.7	25.2	223	1.05	440	6.74	
757681	0.71	4.72	1.4	112	0.62	0.24	4.17	0.26	24.8	26.4	210	1.14	458	6.91	
757682	0.59	3.53	1.2	87	0.57	0.20	3.36	0.19	36.4	26.3	209	0.89	333	5.93	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
757683		0.31	4.14	2.0	105	0.60	0.21	4.23	0.10	22.4	26.2	224	1.15	106	7.40
757684		0.30	6.27	2.4	132	0.66	0.19	4.48	0.07	29.1	25.7	241	1.45	33.3	6.91
757685		0.28	2.86	0.9	108	0.55	0.17	3.54	0.11	22.2	25.8	245	0.92	103	6.58
757686		0.25	4.94	<0.2	128	0.56	0.18	4.38	0.06	40.1	25.8	255	1.35	39.3	7.76
757687		0.25	6.92	2.2	134	0.60	0.17	4.52	0.05	34.9	27.4	246	3.00	29.3	7.52
757688		0.45	2.90	1.3	104	0.59	0.24	4.01	0.17	23.6	26.1	189	0.92	233	6.01
757689		0.28	3.40	1.2	113	0.58	0.22	4.48	0.08	24.1	26.8	213	1.08	81.4	6.99
757690		0.25	2.17	1270	638	6.35	0.51	<0.01	0.10	34.5	3.36	250	7.55	32.6	2.58
757691		0.34	3.17	1.1	103	0.63	0.20	4.42	0.05	23.1	25.8	185	1.20	28.2	7.02
757692		0.23	7.30	2.4	157	0.68	0.31	4.35	0.51	29.6	24.8	249	2.07	40.9	7.74
757693		0.29	2.98	0.9	118	0.48	0.29	3.89	0.10	26.7	26.6	244	1.13	47.0	6.93
757694		0.38	6.20	0.4	135	0.62	0.23	4.37	0.06	35.5	24.9	249	1.61	64.4	6.89
757695		0.34	7.53	0.3	163	0.58	0.45	4.92	0.07	31.7	25.6	257	2.65	106	7.50
757696		0.27	5.35	0.5	150	0.61	0.30	4.31	0.06	21.9	25.5	226	1.06	170	7.18
757697		0.22	2.68	1.5	243	1.12	0.18	4.48	0.05	29.8	26.5	208	1.97	74.8	6.52
757698		0.22	3.65	1.8	200	1.59	0.09	5.09	0.06	34.7	28.4	198	1.30	64.0	5.67
757699		0.21	5.13	1.6	166	0.64	0.23	4.88	0.09	21.2	24.2	270	1.54	24.3	6.76
757700		0.18	1.86	<0.2	642	1.23	0.02	0.43	<0.02	35.3	2.11	33.8	1.28	7.1	0.76
757701		0.30	3.63	1.3	150	0.50	0.28	4.43	0.12	19.3	24.8	283	1.11	56.8	6.69
757702		0.29	6.22	0.3	165	0.51	0.35	4.31	0.08	24.0	24.4	321	1.34	110	6.03
757703		0.43	6.32	2.2	154	0.47	0.29	4.66	0.04	23.6	24.2	339	1.11	58.5	5.84
757704		0.23	7.25	2.1	133	0.85	0.28	5.37	0.03	33.4	30.5	519	1.61	65.4	5.50
757705		0.27	6.04	9.8	161	0.49	0.54	3.98	0.05	15.3	40.2	263	0.54	101	4.51
757706		0.19	7.46	6.2	184	0.53	0.59	5.35	0.04	20.3	27.9	245	0.77	82.7	4.63
757707		0.37	5.61	0.7	158	0.76	0.31	3.46	<0.02	30.6	14.9	61.5	0.84	122	3.47
757708		0.18	5.52	1.7	347	0.84	0.09	1.97	0.02	9.12	33.2	248	0.46	31.6	5.51
757709		0.31	5.83	2.0	338	0.84	0.08	2.11	0.02	9.61	33.3	250	0.47	32.4	5.80
757710 (DUP)		0.21	6.29	1.4	361	0.82	0.08	1.94	<0.02	11.8	33.2	257	0.71	33.1	5.17
757711		0.23	7.90	0.4	76	0.52	0.05	0.75	<0.02	5.42	30.0	309	0.71	4.5	6.75
757712		0.32	4.77	1.0	41	0.80	0.05	1.23	0.02	9.04	31.5	401	0.30	10.5	6.66
757713		0.24	3.75	0.6	35	1.10	0.05	2.43	<0.02	11.2	25.0	212	0.60	27.1	4.13
757714		0.21	4.56	1.7	43	1.08	0.08	3.33	<0.02	35.3	29.7	219	0.68	68.2	4.52

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
757715		0.30	5.11	1.3	37	0.92	0.08	3.41	0.04	24.1	29.5	210	0.87	86.1	4.23
757716		0.35	6.51	5.6	13	0.98	0.07	2.47	0.02	32.1	55.4	219	1.28	211	5.14
757717		0.70	5.98	0.4	16	0.82	0.13	1.28	<0.02	16.5	50.8	293	1.19	870	7.50
757718		0.30	5.91	2.5	2	0.23	0.03	4.23	<0.02	35.5	51.2	837	0.76	34.9	7.07
757719		0.24	5.14	4.8	2	0.28	0.04	6.76	<0.02	30.0	67.6	798	0.86	32.8	6.95
757720		8.55	3.56	4.9	198	0.57	0.09	7.55	0.23	13.8	7.14	27.8	5.73	42.6	1.72
757721		0.47	5.11	2.5	2	0.34	0.03	3.97	<0.02	30.1	64.0	784	0.58	19.3	7.66
757722		0.24	5.34	7.0	1	0.35	0.03	4.67	<0.02	35.3	74.5	727	0.77	20.2	7.27
757723		0.39	5.25	7.3	1	0.37	0.03	4.74	<0.02	33.8	75.8	630	0.74	15.6	7.19
757724		0.32	5.17	6.8	1	0.21	0.02	4.37	<0.02	33.8	62.7	529	0.78	6.5	5.71
757725		0.21	5.02	6.0	1	0.16	0.04	6.40	0.02	25.1	60.2	476	0.66	43.6	7.07
757726		0.13	5.16	5.7	<1	0.24	0.02	5.89	<0.02	33.7	58.1	490	0.66	31.3	7.31
757727		0.21	5.38	7.2	<1	0.26	0.02	4.41	<0.02	37.3	61.7	524	0.60	4.3	7.93
757728		0.17	5.87	4.6	1	0.25	0.02	5.10	<0.02	42.8	58.1	506	0.73	3.1	7.80
757729		0.15	6.02	1.7	1	0.23	0.02	5.55	<0.02	45.9	51.6	526	0.79	7.7	7.87
757730		0.20	3.30	0.5	623	1.25	0.03	0.50	<0.02	39.1	3.03	89.7	1.51	3.1	0.82
757731		0.15	4.81	1.5	6	0.25	0.04	4.21	0.06	39.2	51.6	692	0.62	27.2	7.03
757732		2.22	3.72	1.8	6	0.27	0.32	5.62	0.28	25.4	67.9	802	0.64	2320	7.96
757733		0.25	6.02	<0.2	13	0.17	0.05	6.29	0.02	43.4	41.5	609	1.18	39.6	7.60
757734		0.16	7.59	<0.2	43	0.34	0.04	3.09	<0.02	56.2	49.6	368	0.82	18.9	7.90
757735		0.14	6.84	<0.2	19	0.25	0.03	5.29	<0.02	41.3	37.4	368	0.95	4.5	6.70
757736		0.16	5.80	<0.2	25	0.23	0.03	2.53	<0.02	38.8	43.9	336	1.11	15.1	7.71
757737		1.03	5.66	0.3	19	0.22	0.18	2.53	0.02	22.4	55.3	370	1.21	247	8.38
757738		0.25	6.43	<0.2	14	0.17	0.08	5.98	0.07	27.4	40.0	332	1.05	234	7.49
757739		1.17	5.75	0.3	18	0.41	0.20	3.04	2.25	44.3	42.4	334	0.90	2170	7.92
757740 (DUP)		1.35	5.51	<0.2	14	0.41	0.25	3.01	2.27	40.8	46.3	314	0.98	2100	7.30
757741		0.28	7.38	0.4	72	0.59	0.09	3.19	0.12	42.8	35.7	377	1.39	199	6.09
757742		0.54	7.70	<0.2	117	0.50	0.09	5.12	<0.02	45.2	30.6	389	1.64	28.8	5.67
757743		0.25	7.36	<0.2	145	0.41	0.10	4.87	<0.02	35.1	31.6	331	2.11	20.6	5.62
757744		0.39	6.42	<0.2	190	0.39	0.17	4.66	0.03	37.3	29.6	346	1.60	339	5.70
757745		0.25	7.30	<0.2	195	0.42	0.13	4.62	<0.02	38.0	30.5	311	2.01	60.8	5.83
757746		0.19	7.66	<0.2	247	0.41	0.11	5.30	<0.02	39.5	28.3	340	3.09	14.6	6.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
757747		0.20	8.09	0.6	340	0.50	0.11	5.33	<0.02	193	30.9	353	4.01	20.7	6.32
757748		0.18	7.39	<0.2	372	0.64	0.12	4.22	<0.02	52.1	32.7	337	2.79	42.7	6.84
757749		0.31	5.60	0.3	348	0.97	0.15	4.16	0.03	73.5	26.6	39.1	2.44	94.6	4.95
757750		0.26	2.14	1170	572	4.02	0.49	0.02	0.06	34.8	3.13	191	7.39	32.4	2.53
757751		0.12	7.65	0.6	260	0.69	0.10	4.71	<0.02	34.7	28.0	338	2.92	16.2	6.13
757752		0.15	6.58	0.5	192	0.58	0.09	4.25	<0.02	29.6	29.5	344	1.40	10.3	5.42
757753		0.16	7.49	<0.2	162	0.51	0.10	4.85	<0.02	32.3	29.2	308	1.89	19.0	5.65
757754		0.10	6.88	<0.2	103	0.50	0.15	5.56	<0.02	34.7	29.9	300	1.27	18.8	5.33
757755		0.16	7.44	<0.2	80	0.48	0.13	4.96	<0.02	31.8	32.2	317	1.22	20.0	5.61
757756		0.14	7.17	0.4	71	0.44	0.12	4.74	0.02	28.4	36.1	281	0.89	20.3	5.50
757757		0.13	6.58	0.3	56	0.46	0.13	4.79	0.02	26.1	35.6	330	0.79	23.2	5.48
757758		0.13	5.86	0.2	39	0.33	0.11	4.48	<0.02	17.3	37.8	265	0.76	21.5	5.73
757759		0.17	7.19	<0.2	54	0.48	0.15	5.00	<0.02	29.4	41.1	298	0.93	26.6	6.07
757760		0.16	2.22	<0.2	614	1.18	0.02	0.48	<0.02	37.1	2.41	68.5	1.42	3.3	0.68
757761		0.15	8.09	0.6	88	0.51	0.21	4.40	0.03	22.9	44.0	336	0.95	54.1	6.32
757762		0.14	7.12	1.0	104	0.42	0.21	3.88	<0.02	21.8	43.3	295	0.94	22.2	6.15
757763		0.17	8.24	0.7	70	0.49	0.19	5.60	0.03	28.5	40.6	314	0.81	22.9	6.11
757764		0.17	7.98	<0.2	55	0.62	0.18	5.34	<0.02	46.5	36.0	317	0.96	22.5	6.48
757765		0.20	6.66	0.3	61	0.49	0.11	3.92	<0.02	41.9	46.4	316	1.03	41.0	7.65
757766		0.12	6.05	0.4	28	0.43	0.11	3.59	<0.02	10.2	43.5	425	0.84	169	8.13
757767		0.45	5.31	0.7	53	0.34	0.56	2.41	<0.02	8.23	43.8	298	0.66	493	6.79
757768		0.32	7.40	1.2	131	0.44	0.02	5.29	<0.02	17.2	31.2	191	0.80	12.2	6.06
757769		0.21	7.64	0.6	175	0.35	0.12	5.83	<0.02	13.8	31.8	158	0.92	76.7	6.06
757770 (DUP)		0.17	7.17	<0.2	196	0.31	0.12	5.93	<0.02	13.5	31.2	154	0.84	89.2	6.18
757771		0.12	7.56	0.8	31	0.32	0.12	5.03	<0.02	17.5	41.6	174	0.81	15.5	7.12
757772		0.08	7.12	0.3	49	0.28	0.17	5.24	<0.02	16.2	35.2	171	0.81	30.2	6.46
757773		0.17	7.92	0.4	51	0.37	0.13	4.32	<0.02	14.9	41.9	182	0.80	10.6	7.26
757774		0.09	7.05	1.0	51	0.34	0.15	5.04	<0.02	17.7	48.4	182	0.87	35.7	6.99

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
757651	18.7	0.40	1.6	0.144	1.13	8.7	10.1	2.72	953	0.65	2.60	6.1	36.4	416
757652	21.3	0.48	2.4	0.141	0.83	9.1	11.1	2.58	1010	0.77	2.59	6.8	37.4	462
757653	20.3	0.47	2.5	0.101	0.77	11.3	9.7	2.17	807	0.34	3.02	7.0	32.5	483
757654	21.3	0.59	1.8	0.128	0.89	10.2	10.0	3.14	1090	0.19	3.12	6.6	32.2	491
757655	20.9	0.72	1.8	0.119	0.86	7.8	7.9	2.41	977	0.24	2.80	6.3	33.2	460
757656	21.3	0.69	1.7	0.118	1.30	9.4	12.7	3.16	1030	1.05	2.93	6.4	32.9	484
757657	20.7	0.69	1.5	0.107	1.50	7.4	12.0	2.77	957	7.70	2.38	5.9	41.7	437
757658	21.0	0.60	1.3	0.124	1.48	9.5	16.2	3.32	1040	3.77	2.44	5.9	41.9	426
757659	20.0	0.39	2.4	0.077	1.59	17.4	15.6	3.35	1030	2.31	2.88	5.5	36.7	1070
757660	8.14	<0.05	1.1	0.019	1.42	6.7	30.5	0.55	704	7.46	0.26	1.3	14.7	353
757661	19.1	0.38	1.4	0.105	1.09	11.1	16.5	3.62	1120	1.06	1.98	6.2	109	642
757662	20.7	0.54	1.3	0.153	1.76	9.6	18.8	3.03	963	0.70	1.90	6.1	45.6	479
757663	20.8	0.44	1.3	0.130	1.61	12.3	18.5	2.73	963	0.53	1.75	5.9	44.3	475
757664	20.4	0.64	1.9	0.113	1.22	9.1	14.6	3.12	1020	1.68	2.36	6.1	41.0	539
757665	20.8	0.97	1.4	0.113	1.18	9.0	14.9	3.22	989	2.16	2.40	5.6	42.1	460
757666	19.5	0.48	1.5	0.106	1.14	7.4	11.1	2.77	994	2.79	2.45	5.6	41.7	417
757667	20.9	0.55	1.5	0.106	0.91	20.5	14.0	3.44	1070	1.63	2.75	5.6	41.9	449
757668	21.6	0.36	1.6	0.077	1.10	6.4	13.8	3.25	1000	14.7	2.89	6.2	47.9	434
757669	22.0	0.32	1.4	0.101	1.07	7.6	13.6	3.57	1070	11.1	2.64	6.8	51.8	620
757670	17.9	<0.05	2.6	0.010	3.39	11.0	8.7	0.25	144	1.66	2.53	6.2	4.8	91
757671	21.6	0.47	1.4	0.116	0.99	8.0	13.6	3.18	1040	3.45	2.44	6.5	53.3	486
757672	21.2	0.45	1.2	0.108	1.13	6.8	13.5	3.19	1140	0.75	2.37	5.7	53.7	435
757673	21.6	0.68	1.3	0.089	1.29	10.4	29.5	4.03	1070	11.8	2.05	5.0	53.3	444
757674	19.5	0.38	1.3	0.096	1.26	6.0	20.6	2.71	978	1.30	2.60	4.9	50.6	493
757675	20.7	0.47	1.4	0.108	0.97	6.8	30.5	3.45	1000	0.59	2.18	4.8	52.7	454
757676	20.3	0.36	1.1	0.101	1.33	5.5	23.2	3.00	952	1.13	2.25	4.8	53.3	434
757677	22.3	0.23	1.1	0.135	1.18	6.1	30.2	3.75	1080	0.74	2.39	4.9	53.5	372
757678	22.0	0.12	1.1	0.147	1.09	7.5	19.8	3.26	1130	1.90	2.36	5.7	54.7	402
757679	20.4	0.09	1.3	0.139	1.22	6.3	16.6	2.22	955	2.42	2.05	5.5	53.4	445
757680 (DUP)	20.6	0.27	1.1	0.135	1.20	5.3	15.9	2.43	973	3.93	2.07	5.6	54.9	445
757681	20.1	0.12	1.1	0.123	1.03	5.8	17.0	2.78	1040	5.22	2.41	5.9	61.0	477
757682	19.2	0.14	1.1	0.120	0.73	10.2	17.3	2.32	1040	6.32	2.35	6.9	59.9	477

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
757683	20.1	0.34	1.1	0.112	1.13	5.0	14.0	2.72	1040	1.19	2.59	5.4	56.6	441
757684	20.2	0.38	1.1	0.112	1.18	7.3	15.4	2.87	1070	1.75	2.37	5.3	54.4	417
757685	19.7	0.39	1.2	0.122	0.91	4.9	10.3	2.22	1030	1.48	2.15	5.6	53.8	411
757686	20.0	0.42	1.3	0.113	1.37	10.4	12.9	2.85	1010	4.30	2.18	5.4	54.9	437
757687	20.7	0.49	1.4	0.124	1.32	9.2	18.2	3.65	1130	2.31	2.18	5.2	57.1	417
757688	20.5	0.32	1.2	0.138	0.68	5.3	9.7	2.01	1010	45.5	2.08	6.3	60.0	479
757689	20.3	0.30	1.3	0.130	0.96	5.2	10.9	2.61	1150	3.38	2.28	6.4	64.4	463
757690	18.9	<0.05	3.4	0.060	2.64	13.5	45.9	0.27	80	2.63	0.08	5.6	23.9	236
757691	20.2	0.25	1.1	0.106	0.96	5.0	10.2	2.67	1110	7.76	2.58	6.6	59.7	467
757692	21.7	0.39	1.8	0.101	1.55	7.8	18.7	3.59	1050	14.8	2.80	5.9	57.9	432
757693	20.3	0.42	1.2	0.098	1.00	6.2	11.4	2.09	939	5.82	2.17	5.1	58.2	375
757694	20.5	0.62	1.7	0.108	1.28	9.5	14.3	2.85	988	2.22	2.23	5.3	58.9	432
757695	20.8	0.46	1.4	0.117	1.46	8.5	19.4	3.41	1050	1.87	2.38	5.3	58.5	449
757696	19.7	0.23	1.2	0.110	1.22	5.5	15.5	2.79	998	2.38	2.16	5.0	54.1	432
757697	20.8	0.06	1.9	0.091	1.39	8.8	11.9	2.54	1020	0.90	2.91	5.7	47.3	935
757698	20.4	<0.05	2.5	0.073	1.05	11.7	14.6	3.04	1050	0.34	3.50	5.9	40.8	1490
757699	21.1	0.20	1.0	0.106	1.28	5.3	19.7	2.91	1010	7.77	2.26	5.3	63.8	424
757700	18.5	<0.05	3.1	0.010	3.53	15.9	8.8	0.18	143	0.49	2.52	6.6	4.6	109
757701	19.5	0.12	1.0	0.098	1.05	4.7	18.9	2.84	996	1.66	2.15	4.5	65.8	420
757702	18.5	0.17	1.2	0.094	1.30	6.8	19.9	2.57	891	1.96	2.02	4.5	66.1	379
757703	18.6	0.27	1.1	0.078	1.13	6.6	21.4	2.92	992	0.85	1.91	4.1	78.1	381
757704	18.7	0.37	1.4	0.081	0.87	11.2	46.2	4.32	1170	0.61	2.11	4.2	121	775
757705	19.2	0.10	1.0	0.039	0.75	5.9	22.1	3.19	1170	0.82	1.71	3.5	132	408
757706	18.2	0.07	1.4	0.047	1.16	7.0	25.7	3.48	1060	0.85	2.03	3.7	128	404
757707	19.3	<0.05	3.7	0.052	1.02	12.3	22.3	1.42	455	0.44	2.83	7.4	33.1	561
757708	19.5	0.26	1.4	0.056	1.92	3.0	69.8	4.59	978	3.66	1.98	4.2	184	415
757709	19.6	0.24	1.5	0.059	2.00	3.2	70.5	4.84	1010	3.69	2.09	4.2	184	451
757710 (DUP)	19.7	0.32	1.5	0.057	1.87	4.3	70.1	4.62	988	3.89	1.84	4.2	184	432
757711	20.3	0.51	3.2	0.047	1.64	1.5	59.4	5.01	924	0.80	2.81	6.5	156	741
757712	20.8	0.15	3.0	0.047	0.61	2.9	51.5	3.92	876	2.39	2.72	6.8	164	866
757713	18.6	0.26	2.6	0.048	0.43	3.5	44.0	2.79	696	0.32	2.86	4.5	106	1140
757714	19.5	0.07	2.7	0.056	0.58	13.7	32.7	2.74	743	0.36	2.53	5.4	107	1160

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012	DATE RECEIVED: Jan 16, 2012					DATE REPORTED: Jan 24, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
757715	19.8	0.17	3.5	0.051	0.54	8.5	32.2	2.85	786	0.24	2.62	5.4	101	1120	
757716	20.4	0.33	3.5	0.063	0.15	11.5	60.6	4.50	805	0.31	2.70	4.9	109	1150	
757717	18.2	0.63	2.0	0.131	0.13	5.7	101	7.07	1140	0.88	0.72	3.8	267	672	
757718	13.1	0.44	1.5	0.053	0.01	11.2	25.2	7.54	1310	0.97	0.03	3.5	460	423	
757719	11.9	0.51	1.2	0.062	0.02	9.9	21.3	7.56	1560	3.98	0.04	3.5	464	317	
757720	8.52	<0.05	1.2	0.020	1.51	6.6	40.4	0.53	719	7.69	0.28	1.3	18.0	363	
757721	12.5	0.25	1.0	0.060	0.01	9.4	13.0	8.61	1420	0.27	0.02	3.2	529	401	
757722	12.0	0.48	1.5	0.062	0.01	10.8	14.9	8.75	1560	0.35	0.02	4.1	552	368	
757723	10.7	0.49	1.4	0.065	0.01	10.7	12.4	9.07	1530	0.18	0.02	2.9	594	354	
757724	11.9	0.45	1.4	0.060	<0.01	11.1	16.4	6.81	1590	0.27	<0.01	1.6	495	417	
757725	10.4	0.55	1.1	0.047	0.02	8.7	9.1	7.41	1450	0.38	0.02	2.1	542	338	
757726	10.3	0.80	1.3	0.058	0.01	11.8	9.8	8.67	1390	0.34	0.02	2.5	513	327	
757727	11.0	0.75	1.6	0.061	0.01	12.4	12.5	8.67	1270	0.29	0.02	3.5	501	330	
757728	11.9	0.44	1.6	0.058	0.02	14.2	16.0	8.59	1300	0.37	0.02	3.7	471	323	
757729	12.5	0.58	1.5	0.053	0.02	15.6	18.4	8.35	1280	1.19	0.02	3.7	466	375	
757730	17.4	0.32	2.9	0.009	2.54	17.4	8.5	0.40	144	1.80	2.42	7.9	23.0	88	
757731	11.5	0.58	1.2	0.055	0.04	13.2	12.8	7.55	1230	0.53	0.03	3.6	456	357	
757732	10.1	0.89	0.8	0.389	0.07	8.4	12.3	7.96	1260	0.26	0.03	3.1	490	276	
757733	13.4	0.60	1.2	0.053	0.21	14.7	29.7	7.89	1260	0.88	0.01	3.8	353	274	
757734	16.3	0.52	1.5	0.053	0.44	20.5	44.7	7.09	1090	0.26	1.30	5.1	311	495	
757735	13.5	0.51	0.9	0.045	0.23	13.9	36.6	6.88	1170	4.24	0.97	3.7	300	358	
757736	13.7	0.62	1.0	0.045	0.30	13.7	45.1	7.64	1040	0.55	0.03	3.1	359	407	
757737	13.6	0.59	1.1	0.065	0.24	7.8	34.4	7.76	983	0.42	0.02	3.6	374	432	
757738	13.0	0.62	1.0	0.060	0.24	9.1	37.0	7.42	1160	0.60	0.14	3.6	291	359	
757739	13.6	0.46	1.2	0.273	0.31	15.7	57.2	6.40	971	1.15	0.60	4.3	287	318	
757740 (DUP)	13.6	0.55	1.0	0.256	0.27	14.9	54.2	6.40	991	0.80	0.61	4.2	297	318	
757741	16.8	0.36	1.1	0.063	0.61	14.8	41.0	5.40	857	0.34	2.45	4.6	249	453	
757742	16.3	0.41	0.6	0.055	1.12	14.7	26.4	4.76	923	0.34	2.02	4.4	222	410	
757743	15.8	0.46	0.7	0.051	1.44	11.2	27.2	4.98	897	0.21	1.65	4.2	225	394	
757744	15.0	0.34	0.6	0.083	1.72	11.6	24.4	4.18	826	0.71	1.75	4.1	211	362	
757745	15.3	0.44	0.7	0.057	1.74	12.2	28.6	4.60	848	0.32	1.74	4.6	186	380	
757746	16.2	0.49	0.6	0.066	2.11	12.1	32.9	4.93	870	1.25	1.31	4.9	179	363	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
757747	17.8	0.62	1.0	0.078	2.42	96.0	36.2	4.98	873	1.12	1.44	5.6	182	535
757748	18.3	0.76	0.8	0.078	1.92	18.2	38.4	4.32	828	0.67	1.54	5.6	175	482
757749	17.8	0.25	2.6	0.060	2.09	33.1	25.8	2.10	570	0.25	2.77	7.5	37.0	1860
757750	18.0	0.24	3.0	0.060	1.87	16.8	38.4	0.27	64	2.51	0.08	5.0	22.8	267
757751	17.3	0.46	0.8	0.060	2.17	11.8	34.9	4.61	895	0.48	1.69	4.4	173	380
757752	15.8	0.37	0.8	0.054	1.66	9.8	31.1	4.10	834	1.01	1.89	4.3	186	372
757753	16.0	0.48	0.9	0.055	1.56	10.5	30.0	4.58	866	0.62	1.87	4.3	187	389
757754	15.5	0.36	1.0	0.054	0.88	12.3	30.9	4.25	887	0.22	1.85	3.8	181	406
757755	16.4	0.44	1.3	0.049	0.72	12.1	28.9	4.59	905	0.23	1.97	3.9	178	367
757756	15.6	0.66	0.9	0.038	0.49	11.2	23.5	4.30	897	0.21	1.69	4.1	171	398
757757	15.6	0.24	1.0	0.041	0.47	10.1	22.0	3.77	878	0.24	1.76	4.0	166	397
757758	14.1	0.38	0.6	0.037	0.34	7.0	24.1	4.04	923	0.21	1.45	3.1	171	387
757759	15.6	0.74	1.4	0.045	0.47	10.6	27.1	4.95	1030	0.28	1.70	5.0	182	402
757760	16.4	0.68	2.8	0.008	2.22	17.0	9.1	0.25	116	1.26	2.44	5.1	11.6	92
757761	17.8	0.75	1.4	0.049	0.65	9.1	24.8	5.05	1030	0.34	1.95	5.1	180	423
757762	15.8	0.69	1.2	0.047	0.83	8.1	32.6	5.22	997	0.20	1.87	4.4	179	453
757763	16.2	0.76	1.5	0.047	0.49	10.3	18.6	4.89	1080	0.30	2.10	5.1	180	420
757764	16.7	0.83	1.3	0.076	0.44	15.8	22.5	5.15	1020	0.23	2.13	5.9	186	431
757765	14.7	0.47	1.1	0.074	0.46	15.9	46.1	6.34	1070	0.23	0.99	5.5	270	401
757766	16.0	0.34	0.7	0.083	0.33	3.7	56.2	5.89	1070	0.73	0.64	2.4	343	261
757767	14.3	0.83	1.1	0.088	0.68	2.8	47.1	5.76	1050	0.67	0.23	3.0	362	302
757768	14.9	0.66	1.8	0.065	0.74	6.2	29.9	5.23	959	1.30	1.65	3.2	236	365
757769	15.9	0.67	1.4	0.078	0.70	5.2	28.9	4.97	965	0.66	1.71	3.2	212	336
757770 (DUP)	15.6	0.63	1.5	0.078	0.74	5.2	27.6	4.82	958	0.52	1.55	3.1	209	334
757771	15.6	0.60	0.6	0.064	0.24	7.4	30.9	5.16	978	0.50	1.76	2.7	199	268
757772	15.2	0.62	0.5	0.076	0.36	6.5	28.1	4.61	932	0.24	1.46	2.7	194	259
757773	15.7	0.54	0.6	0.066	0.43	6.2	31.9	5.41	926	0.23	1.71	2.5	195	266
757774	15.4	0.61	0.5	0.071	0.40	7.4	35.5	4.84	975	0.47	1.48	2.7	187	269

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
757651	1.4	47.2	0.003	0.07	0.15	25.2	1.3	10.1	172	0.48	0.03	0.9	0.67	0.17
757652	1.2	53.2	0.002	0.04	0.11	32.5	1.2	11.3	194	0.40	0.03	0.7	0.58	0.19
757653	1.4	38.8	<0.002	<0.01	0.09	20.8	1.0	11.0	193	0.48	0.02	1.2	0.56	0.18
757654	1.2	55.9	<0.002	<0.01	0.11	32.7	1.0	12.1	237	0.38	0.01	1.2	0.75	0.21
757655	1.2	26.1	0.003	<0.01	0.10	21.3	0.8	11.3	208	0.35	0.01	0.7	0.68	0.20
757656	1.1	77.6	0.003	0.02	0.09	32.5	1.0	12.5	215	0.35	0.01	0.9	0.71	0.29
757657	1.3	63.4	0.010	0.08	0.12	24.7	1.1	9.3	243	0.28	0.02	0.6	0.64	0.41
757658	1.3	106	0.005	0.08	0.13	36.0	1.2	9.7	268	0.30	0.03	0.9	0.64	0.39
757659	2.1	121	0.002	0.07	0.12	26.4	1.1	5.2	211	0.31	0.02	2.1	0.59	0.44
757660	14.3	82.6	<0.002	0.64	2.01	7.6	0.6	0.6	258	0.08	3.11	1.5	0.15	0.72
757661	1.4	67.3	0.002	0.12	0.09	22.7	1.2	7.2	108	0.32	0.06	1.2	0.59	0.31
757662	1.4	153	0.002	0.16	0.10	33.2	1.6	10.2	215	0.32	0.05	0.8	0.61	0.55
757663	1.2	151	0.002	0.17	0.09	32.5	1.5	9.6	219	0.31	0.04	0.9	0.57	0.50
757664	1.3	103	0.002	0.17	0.12	34.9	1.4	9.4	213	0.33	0.03	1.1	0.64	0.36
757665	1.7	93.0	0.004	0.34	0.19	31.8	1.6	10.0	217	0.28	0.03	0.7	0.63	0.37
757666	1.8	45.8	0.002	0.07	0.16	24.5	1.1	9.5	181	0.29	0.02	0.7	0.66	0.28
757667	1.7	69.5	0.003	0.08	0.15	36.0	1.2	9.3	211	0.29	0.01	1.8	0.64	0.23
757668	1.2	47.9	0.014	<0.01	0.11	34.2	1.0	8.6	201	0.30	0.02	0.6	0.68	0.26
757669	1.2	35.6	0.015	<0.01	0.11	32.0	1.1	9.3	216	0.33	0.01	0.6	0.66	0.28
757670	16.2	170	0.003	<0.01	<0.05	1.3	<0.5	1.6	126	0.57	0.01	31.7	0.10	1.03
757671	1.3	36.5	0.006	0.01	0.10	31.4	1.0	10.1	215	0.30	0.02	0.7	0.66	0.24
757672	1.3	41.1	0.003	<0.01	0.10	26.3	0.8	10.6	227	0.27	0.02	0.6	0.65	0.28
757673	1.8	83.4	0.024	0.01	0.08	36.2	0.9	12.5	192	0.25	0.03	0.9	0.58	0.31
757674	1.2	28.0	0.003	<0.01	0.09	22.7	0.8	12.5	119	0.23	0.02	0.5	0.60	0.21
757675	1.3	29.8	0.003	0.07	0.08	27.3	0.9	12.2	105	0.24	0.12	0.5	0.55	0.18
757676	1.4	18.2	0.004	0.05	0.08	21.3	0.9	9.2	95.4	0.28	0.02	0.4	0.51	0.21
757677	1.4	21.8	0.003	0.07	0.10	26.0	1.0	9.2	183	0.23	0.03	0.4	0.54	0.22
757678	1.4	41.2	0.002	0.06	0.12	30.0	1.1	9.6	221	0.27	0.03	0.5	0.62	0.23
757679	1.4	39.2	0.002	0.14	0.12	26.5	1.0	9.7	195	0.25	0.04	0.5	0.56	0.31
757680 (DUP)	1.4	35.6	0.003	0.13	0.13	22.9	1.1	9.7	199	0.25	0.04	0.4	0.54	0.32
757681	1.5	30.0	0.003	0.12	0.21	21.1	1.1	9.2	158	0.29	0.03	0.4	0.57	0.29
757682	2.0	15.4	0.005	0.18	0.14	18.1	1.1	8.9	126	0.32	0.03	0.3	0.52	0.24

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012	DATE RECEIVED: Jan 16, 2012					DATE REPORTED: Jan 24, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02	
757683	1.3	25.4	<0.002	0.13	0.15	18.9	0.8	9.6	150	0.26	0.02	0.3	0.58	0.31	
757684	1.0	60.6	<0.002	0.07	0.11	29.5	0.9	9.8	193	0.26	0.01	0.6	0.59	0.30	
757685	1.2	19.3	<0.002	0.12	0.14	15.6	0.8	9.3	163	0.27	0.01	0.3	0.46	0.29	
757686	1.3	49.5	0.002	0.14	0.13	24.8	0.9	9.6	193	0.26	0.02	0.6	0.58	0.40	
757687	1.2	120	0.002	0.06	0.12	40.5	1.0	9.0	230	0.26	0.01	0.9	0.55	0.37	
757688	1.2	14.8	0.052	0.07	0.12	13.8	0.9	9.4	168	0.29	0.03	0.3	0.50	0.25	
757689	1.3	22.1	0.004	0.06	0.13	16.6	1.0	9.1	186	0.29	0.02	0.3	0.54	0.33	
757690	24.7	155	<0.002	<0.01	109	5.8	0.8	4.5	54.0	0.37	0.03	6.7	0.20	0.88	
757691	1.1	18.7	0.005	0.06	0.13	13.3	0.9	9.4	197	0.31	0.02	0.3	0.56	0.34	
757692	16.1	85.6	0.009	0.22	0.21	32.6	1.1	9.5	168	0.28	0.02	0.7	0.62	0.34	
757693	9.8	22.2	0.003	0.24	0.17	13.8	0.8	8.9	153	0.26	0.03	0.3	0.53	0.34	
757694	1.7	65.0	0.002	0.13	0.14	30.2	0.9	9.6	205	0.26	0.02	0.7	0.57	0.34	
757695	2.1	107	0.002	0.19	0.16	38.1	0.9	8.8	237	0.27	0.03	0.8	0.63	0.38	
757696	1.8	38.1	0.003	0.27	0.20	26.0	0.9	8.9	212	0.25	0.02	0.5	0.57	0.29	
757697	2.3	34.4	0.002	0.14	0.16	11.0	0.8	6.2	224	0.28	0.02	1.0	0.54	0.44	
757698	3.1	18.1	0.002	0.13	0.18	13.2	0.6	3.1	196	0.31	0.01	1.3	0.51	0.29	
757699	2.8	32.9	0.005	0.06	0.18	20.0	0.7	7.4	304	0.24	0.01	0.4	0.49	0.40	
757700	21.8	154	<0.002	<0.01	<0.05	1.0	<0.5	1.3	146	0.63	0.01	31.1	0.08	1.04	
757701	3.4	18.6	0.002	0.11	0.18	14.3	0.7	8.2	254	0.23	0.02	0.5	0.48	0.33	
757702	3.1	51.5	0.004	0.15	0.22	27.1	1.0	8.8	245	0.29	0.03	0.7	0.48	0.32	
757703	2.0	40.0	0.003	0.04	0.20	25.9	0.6	7.9	263	0.23	0.01	0.6	0.45	0.28	
757704	1.7	49.5	0.003	0.12	0.22	30.2	0.8	4.6	185	0.27	0.02	1.6	0.43	0.16	
757705	1.5	21.0	0.002	0.12	0.21	16.7	0.7	2.1	291	0.23	0.02	0.7	0.30	0.17	
757706	1.5	35.1	0.002	0.02	0.20	16.3	0.6	2.7	281	0.23	0.05	1.1	0.35	0.22	
757707	1.4	35.3	<0.002	0.01	0.14	11.9	<0.5	5.0	248	0.64	0.05	3.0	0.34	0.20	
757708	1.0	16.6	0.002	<0.01	0.14	12.6	<0.5	2.9	155	0.26	0.02	0.6	0.35	0.33	
757709	0.9	16.3	0.002	<0.01	0.12	13.2	<0.5	3.0	156	0.25	0.02	0.5	0.36	0.34	
757710 (DUP)	0.8	32.5	0.002	<0.01	0.12	15.3	<0.5	2.9	163	0.26	0.02	0.8	0.32	0.35	
757711	0.8	31.3	0.002	0.01	0.07	14.7	0.8	5.7	32.0	0.42	<0.01	3.0	0.62	0.18	
757712	0.8	4.2	0.002	0.03	0.07	12.0	0.6	5.1	64.2	0.40	<0.01	0.9	0.66	0.07	
757713	0.8	3.8	0.002	0.09	0.08	11.6	0.6	2.3	91.3	0.31	0.01	1.3	0.39	0.06	
757714	0.9	8.1	<0.002	0.18	0.14	14.2	0.8	1.6	91.9	0.36	<0.01	1.4	0.51	0.08	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
757715	0.7	11.8	<0.002	0.17	0.12	16.0	0.7	1.8	94.5	0.35	0.01	1.8	0.52	0.07
757716	0.7	4.1	0.002	0.26	0.08	17.9	0.8	2.5	82.8	0.32	0.01	2.0	0.52	0.02
757717	0.9	4.1	<0.002	0.17	0.07	19.8	0.8	3.8	20.3	0.22	0.04	1.3	0.41	0.02
757718	0.6	1.1	0.002	0.01	0.06	17.4	0.6	3.4	23.7	0.20	0.01	0.7	0.38	<0.02
757719	0.7	1.4	0.003	0.10	0.07	16.6	0.6	3.0	39.6	0.19	0.01	0.6	0.32	0.02
757720	14.5	78.0	<0.002	0.60	2.08	8.7	0.5	0.6	236	0.08	2.82	1.7	0.16	0.73
757721	0.4	1.1	<0.002	0.05	0.08	16.9	<0.5	2.0	21.6	0.17	0.03	0.5	0.33	0.02
757722	0.5	1.3	0.002	0.07	0.06	18.9	0.5	1.3	33.9	0.19	0.01	0.7	0.34	0.02
757723	0.4	1.3	<0.002	0.09	0.06	18.5	<0.5	1.0	29.0	0.17	0.01	0.7	0.32	0.02
757724	0.4	1.0	0.002	<0.01	<0.05	17.7	<0.5	1.2	48.8	0.11	<0.01	0.7	0.23	<0.02
757725	1.7	0.9	<0.002	0.14	0.11	12.4	0.9	0.5	58.1	0.14	<0.01	0.5	0.26	0.03
757726	0.7	0.8	<0.002	0.07	0.07	14.0	0.6	0.9	45.5	0.17	<0.01	0.7	0.31	0.02
757727	0.4	0.9	<0.002	0.03	0.06	14.4	<0.5	1.9	27.9	0.23	<0.01	0.7	0.35	<0.02
757728	0.5	1.1	<0.002	0.03	<0.05	14.4	<0.5	2.6	37.7	0.24	<0.01	0.7	0.37	<0.02
757729	0.5	1.2	0.002	0.04	<0.05	13.1	1.0	4.9	41.5	0.23	<0.01	0.7	0.32	<0.02
757730	17.2	134	<0.002	<0.01	<0.05	0.9	<0.5	1.1	137	0.90	<0.01	35.8	0.08	1.07
757731	2.7	2.4	0.002	0.09	0.06	13.7	<0.5	3.2	31.5	0.19	<0.01	0.9	0.32	0.03
757732	14.1	4.6	<0.002	0.56	0.10	11.6	1.5	3.5	36.9	0.16	0.10	0.5	0.28	0.12
757733	1.0	16.5	<0.002	0.08	<0.05	15.9	0.6	3.8	52.8	0.19	<0.01	0.6	0.35	0.06
757734	1.1	15.4	<0.002	0.02	0.05	14.8	0.6	4.6	72.8	0.25	<0.01	0.8	0.43	0.08
757735	0.5	12.3	0.004	0.01	<0.05	14.6	<0.5	3.7	62.2	0.19	<0.01	0.5	0.34	0.04
757736	0.4	19.4	<0.002	0.05	<0.05	12.7	0.5	3.0	20.8	0.18	<0.01	0.5	0.32	0.08
757737	0.9	16.8	<0.002	0.35	0.09	13.3	1.2	3.1	18.2	0.20	0.06	0.5	0.37	0.09
757738	0.8	10.1	<0.002	0.16	0.08	14.4	0.8	3.1	41.8	0.19	<0.01	0.6	0.34	0.05
757739	3.0	8.3	0.002	0.37	0.17	13.2	1.2	4.0	25.6	0.21	0.09	0.5	0.36	0.08
757740 (DUP)	3.4	7.9	0.002	0.35	0.19	12.0	1.1	4.0	24.8	0.20	0.18	0.5	0.36	0.07
757741	1.7	30.7	<0.002	0.11	0.09	16.7	0.7	4.0	132	0.22	0.01	0.7	0.43	0.12
757742	1.1	70.8	<0.002	0.07	0.16	17.0	0.7	3.9	220	0.20	<0.01	0.6	0.43	0.25
757743	1.0	98.6	0.002	0.08	0.14	16.3	0.7	3.6	200	0.20	<0.01	0.5	0.40	0.35
757744	1.2	80.1	<0.002	0.25	0.14	13.4	1.0	3.5	191	0.20	0.03	0.5	0.40	0.38
757745	0.9	98.0	<0.002	0.12	0.15	15.2	0.7	3.4	209	0.22	<0.01	0.5	0.41	0.40
757746	0.8	161	0.002	0.03	0.16	16.9	0.6	3.4	243	0.22	<0.01	0.6	0.42	0.53

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
757747	1.3	205	<0.002	0.04	0.13	17.6	1.0	4.3	226	0.24	<0.01	1.6	0.44	0.67
757748	1.1	148	0.002	0.10	0.14	16.4	0.8	4.6	233	0.26	<0.01	0.9	0.47	0.58
757749	3.1	119	<0.002	0.21	0.22	15.2	0.9	3.3	275	0.37	0.01	2.8	0.59	0.52
757750	24.3	120	<0.002	<0.01	92.5	6.9	0.7	4.0	55.1	0.31	0.01	7.1	0.15	0.90
757751	0.9	143	0.003	0.05	0.14	16.6	0.7	3.0	251	0.25	<0.01	0.7	0.40	0.50
757752	0.8	68.4	0.003	0.03	0.13	14.5	0.5	3.2	208	0.21	<0.01	0.5	0.40	0.35
757753	0.9	87.9	<0.002	0.02	0.16	16.2	0.5	3.1	228	0.22	<0.01	0.6	0.42	0.32
757754	0.9	42.4	<0.002	0.11	0.20	15.0	0.6	2.8	218	0.20	<0.01	0.5	0.36	0.17
757755	1.4	36.7	<0.002	0.10	0.19	16.5	0.6	2.6	235	0.22	<0.01	1.0	0.37	0.14
757756	1.1	22.7	<0.002	0.06	0.16	16.0	0.8	2.0	235	0.25	<0.01	0.9	0.35	0.10
757757	1.0	19.8	0.002	0.05	0.19	14.3	0.6	2.0	226	0.25	<0.01	0.8	0.36	0.08
757758	0.7	14.1	<0.002	0.06	0.13	13.6	0.6	1.6	162	0.19	<0.01	0.5	0.31	0.07
757759	1.0	21.1	<0.002	0.07	0.25	16.9	0.8	2.0	232	0.27	<0.01	1.0	0.43	0.08
757760	19.2	117	<0.002	<0.01	<0.05	0.8	<0.5	0.9	132	0.51	<0.01	31.1	0.07	1.02
757761	1.3	29.2	<0.002	0.13	0.32	19.1	1.2	1.7	297	0.28	<0.01	1.2	0.46	0.12
757762	1.0	30.3	<0.002	0.13	0.27	17.4	1.1	2.2	217	0.24	<0.01	0.8	0.44	0.15
757763	1.6	20.4	0.002	0.08	0.42	18.7	1.0	2.6	285	0.28	<0.01	0.9	0.48	0.08
757764	1.4	20.4	<0.002	0.08	0.37	19.8	0.9	5.6	273	0.27	<0.01	0.7	0.53	0.08
757765	0.7	16.7	<0.002	0.11	0.17	17.8	1.0	5.3	98.2	0.24	<0.01	0.6	0.47	0.08
757766	2.3	8.4	<0.002	0.17	0.11	20.7	1.1	2.8	26.4	0.15	0.03	0.4	0.33	0.05
757767	1.3	15.4	<0.002	0.13	0.07	11.3	0.8	3.1	16.2	0.16	0.23	0.4	0.28	0.09
757768	0.4	22.5	<0.002	0.01	0.06	16.0	0.6	3.6	67.7	0.19	<0.01	0.6	0.35	0.07
757769	1.9	24.5	0.002	0.11	0.09	18.5	0.7	3.3	81.0	0.17	0.02	0.5	0.40	0.06
757770 (DUP)	1.4	23.7	0.002	0.12	0.10	17.7	0.6	3.4	77.9	0.17	0.01	0.5	0.41	0.06
757771	0.7	9.4	0.002	0.08	0.16	19.1	0.6	3.4	182	0.15	<0.01	0.3	0.45	0.04
757772	1.1	13.2	0.002	0.07	0.25	18.6	0.7	3.2	230	0.15	<0.01	0.3	0.45	0.06
757773	0.9	15.1	<0.002	0.10	0.17	20.5	0.6	2.7	201	0.15	<0.01	0.3	0.45	0.06
757774	0.8	13.9	<0.002	0.15	0.21	18.4	0.5	3.0	194	0.15	<0.01	0.3	0.43	0.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
757651		0.380	166	0.9	35.5	38.1	68.9
757652		0.669	160	1.0	42.3	39.7	100
757653		0.832	127	1.1	36.2	34.5	103
757654		0.374	192	1.2	38.7	39.5	68.2
757655		0.366	185	1.1	26.8	40.3	71.7
757656		0.410	194	1.1	33.1	45.4	69.0
757657		0.330	186	0.7	33.0	47.9	60.0
757658		0.301	183	0.7	41.4	48.0	54.8
757659		0.668	176	0.4	34.7	63.5	104
757660		0.421	61.1	6.7	7.2	33.6	48.3
757661		0.454	148	0.7	37.3	64.1	55.8
757662		0.334	178	1.1	43.6	52.9	50.7
757663		0.334	173	0.8	40.0	50.5	49.7
757664		0.365	182	0.9	42.9	42.8	72.7
757665		0.369	187	1.0	42.7	45.3	50.8
757666		0.310	171	0.9	32.5	44.6	63.6
757667		0.357	175	0.7	48.3	43.0	57.0
757668		0.397	193	0.9	36.9	42.7	61.6
757669		0.366	184	0.7	40.1	44.8	53.8
757670		2.31	23.4	0.1	5.3	21.4	90.3
757671		0.385	183	0.6	34.9	45.9	58.5
757672		0.284	190	0.6	27.7	47.4	52.7
757673		0.290	179	0.5	33.6	55.8	54.6
757674		0.248	171	1.0	22.6	60.0	53.5
757675		0.223	171	0.7	25.6	64.4	56.4
757676		0.215	174	0.7	21.2	57.0	42.3
757677		0.207	174	0.6	25.6	62.0	42.6
757678		0.213	190	0.6	34.4	57.4	43.1
757679		0.239	181	0.6	26.1	61.1	52.7
757680 (DUP)		0.200	182	0.6	24.1	61.6	42.3
757681		0.262	167	0.7	25.5	58.4	42.2
757682		0.285	169	0.7	23.9	56.2	43.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
757683		0.212	184	0.6	19.2	48.4	40.9
757684		0.190	183	0.6	29.2	45.4	42.3
757685		0.200	179	0.6	18.9	47.2	46.2
757686		0.257	179	0.7	24.3	45.7	50.9
757687		0.207	179	0.5	38.8	47.5	53.1
757688		0.255	164	0.6	20.4	49.1	50.9
757689		0.266	180	0.6	24.6	47.5	54.3
757690		3.74	90.7	7.5	5.8	48.8	117
757691		0.208	157	0.6	20.5	45.9	42.5
757692		0.370	179	0.8	36.7	164	71.7
757693		0.310	170	0.7	16.0	57.1	48.9
757694		0.334	183	0.7	26.3	44.4	66.5
757695		0.242	185	0.6	29.9	46.6	51.9
757696		0.232	176	0.6	19.5	45.3	46.5
757697		0.617	174	0.4	16.5	65.9	82.4
757698		0.857	168	0.4	14.9	61.8	108
757699		0.185	161	0.4	18.0	60.6	38.9
757700		2.42	14.5	<0.1	5.2	24.0	109
757701		0.201	156	0.5	10.5	60.1	42.9
757702		0.214	153	0.7	13.8	52.1	45.6
757703		0.206	145	0.6	12.3	52.8	37.6
757704		0.516	153	0.6	20.1	65.4	55.6
757705		0.244	113	0.4	10.1	72.7	34.3
757706		0.341	115	0.4	11.8	65.1	53.5
757707		1.05	87.6	0.4	15.8	34.7	148
757708		0.290	116	0.4	7.3	70.2	54.5
757709		0.273	118	0.4	7.5	70.9	57.8
757710 (DUP)		0.284	119	0.4	10.6	69.0	57.9
757711		0.677	133	0.8	25.1	72.9	115
757712		0.617	156	0.7	12.4	68.9	114
757713		0.572	145	0.5	11.6	44.2	103
757714		0.543	148	0.3	14.6	45.6	111

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
757715		0.553	144	0.4	19.7	45.2	138
757716		0.568	149	0.3	15.1	47.7	138
757717		0.447	158	0.5	17.2	77.0	74.8
757718		0.285	100	0.2	13.5	68.0	61.8
757719		0.281	88.2	0.2	14.8	57.0	43.5
757720		0.466	61.8	7.0	7.1	34.1	45.4
757721		0.254	92.1	0.2	10.3	61.5	39.3
757722		0.337	95.0	0.1	11.6	55.3	63.3
757723		0.286	85.9	0.2	9.5	51.6	56.5
757724		0.273	83.6	0.2	8.2	51.1	58.5
757725		0.179	86.3	0.2	8.3	48.4	44.7
757726		0.246	87.0	0.2	9.3	49.0	54.8
757727		0.245	96.1	0.2	11.4	53.8	59.1
757728		0.250	93.4	0.2	11.9	53.3	57.1
757729		0.248	98.4	0.2	11.1	54.3	56.8
757730		2.42	12.8	0.1	5.2	20.7	85.4
757731		0.251	108	0.1	11.4	61.7	45.1
757732		0.164	90.8	0.1	8.3	79.5	36.0
757733		0.193	115	0.2	17.1	59.3	48.8
757734		0.394	122	0.2	16.4	70.5	64.3
757735		0.176	92.5	0.2	13.8	59.3	38.6
757736		0.187	93.2	0.2	11.7	72.4	37.7
757737		0.200	109	0.2	7.9	66.5	43.8
757738		0.175	109	0.2	12.4	63.8	40.7
757739		0.176	123	0.3	14.4	192	48.9
757740 (DUP)		0.167	125	0.4	13.6	201	42.5
757741		0.201	139	0.3	15.7	62.1	50.6
757742		0.165	124	0.3	14.8	53.1	27.1
757743		0.217	117	0.3	16.4	54.5	30.0
757744		0.162	113	0.4	12.4	53.2	26.7
757745		0.186	113	0.4	15.1	51.8	34.8
757746		0.164	120	0.3	21.1	52.7	24.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.005	0.5	0.1	0.1	0.5	0.5
757747	0.323	130	0.3	36.7	54.3	47.0
757748	0.262	132	0.3	21.9	54.2	34.3
757749	0.822	190	0.5	24.3	37.2	107
757750	2.91	95.5	6.3	6.1	48.6	98.1
757751	0.167	126	0.3	22.2	52.5	34.1
757752	0.159	124	0.3	20.6	52.8	37.5
757753	0.167	119	0.2	15.8	53.2	37.4
757754	0.162	114	0.3	14.1	48.8	40.9
757755	0.234	120	0.3	14.5	50.4	56.9
757756	0.197	107	0.2	13.8	51.7	35.3
757757	0.196	111	0.3	12.9	51.5	37.2
757758	0.157	106	0.2	11.4	52.3	24.6
757759	0.237	119	0.3	14.3	55.5	50.1
757760	1.86	13.2	<0.1	3.8	23.8	85.3
757761	0.247	125	0.3	16.6	57.5	45.9
757762	0.201	123	0.3	14.6	61.1	39.8
757763	0.213	125	0.4	15.5	58.1	53.1
757764	0.155	142	0.4	18.8	57.2	47.4
757765	0.187	130	0.7	16.0	76.3	44.3
757766	0.207	172	1.1	16.9	79.9	27.0
757767	0.202	95.2	0.9	14.3	85.3	40.7
757768	0.278	96.0	1.6	17.7	65.9	68.9
757769	0.228	121	0.7	15.4	63.6	51.6
757770 (DUP)	0.234	124	0.7	14.3	63.3	58.1
757771	0.157	132	0.3	12.5	72.1	25.7
757772	0.152	130	0.2	11.9	66.0	18.6
757773	0.152	133	0.3	12.2	71.3	23.4
757774	0.158	131	0.2	14.0	70.5	17.6

Comments: RDL - Reported Detection Limit

3059855-3059978 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
757651		3.00	0.040
757652		2.56	0.033
757653		2.52	0.090
757654		2.54	0.004
757655		2.96	0.006
757656		2.64	0.034
757657		2.54	0.038
757658		2.76	0.045
757659		2.54	0.007
757660		0.10	>10
757661		2.32	0.053
757662		2.76	0.132
757663		2.68	0.100
757664		2.66	0.088
757665		2.60	0.140
757666		2.40	0.018
757667		2.82	0.020
757668		2.64	0.043
757669		2.44	0.033
757670		0.38	<0.001
757671		2.54	1.58
757672		2.44	0.114
757673		2.48	0.200
757674		2.22	0.065
757675		2.60	0.111
757676		2.42	0.026
757677		2.56	0.058
757678		2.84	0.064
757679		2.78	0.402
757680 (DUP)		-	0.365
757681		2.76	0.082

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
757682		2.66	0.051
757683		2.64	0.075
757684		2.64	0.020
757685		2.54	0.129
757686		2.90	0.034
757687		2.72	0.009
757688		2.84	0.460
757689		2.62	0.068
757690		0.10	1.28
757691		2.80	0.045
757692		2.70	0.078
757693		2.22	0.100
757694		2.88	0.065
757695		2.66	1.88
757696		2.78	0.050
757697		2.94	0.026
757698		1.36	0.003
757699		4.12	0.039
757700		0.52	<0.001
757701		2.62	0.053
757702		2.72	0.035
757703		2.66	0.039
757704		2.60	0.022
757705		2.42	0.046
757706		3.10	0.032
757707		3.64	0.059
757708		2.30	0.006
757709		2.04	0.019
757710 (DUP)		-	0.005
757711		0.98	0.022
757712		2.02	<0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
757713		1.84	0.004
757714		2.88	0.009
757715		2.36	0.012
757716		1.44	0.015
757717		0.76	0.281
757718		2.26	<0.001
757719		2.54	0.027
757720		0.10	10.0
757721		2.60	0.012
757722		2.68	0.002
757723		2.62	0.002
757724		2.64	<0.001
757725		2.50	0.020
757726		2.52	0.001
757727		2.58	0.002
757728		2.58	<0.001
757729		2.58	0.079
757730		0.54	<0.001
757731		2.28	0.017
757732		2.52	1.89
757733		2.38	0.002
757734		2.24	<0.001
757735		2.14	<0.001
757736		2.34	0.013
757737		2.34	0.115
757738		1.90	0.043
757739		1.08	0.358
757740 (DUP)		-	0.364
757741		1.58	0.092
757742		2.52	0.008
757743		2.56	<0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
757744		2.58	0.096
757745		2.54	0.013
757746		2.58	0.021
757747		2.60	0.002
757748		1.18	0.011
757749		2.32	0.011
757750		0.10	1.34
757751		1.88	0.014
757752		2.50	<0.001
757753		2.58	<0.001
757754		2.50	<0.001
757755		2.54	0.002
757756		2.52	0.001
757757		2.48	<0.001
757758		2.64	<0.001
757759		2.56	<0.001
757760		0.52	<0.001
757761		2.40	0.015
757762		2.58	<0.001
757763		2.70	<0.001
757764		2.58	<0.001
757765		2.42	<0.001
757766		2.14	0.075
757767		2.42	2.39
757768		2.20	0.008
757769		2.42	0.162
757770 (DUP)		-	0.154
757771		3.02	0.023
757772		2.60	0.004
757773		2.58	0.002
757774		2.70	0.017

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 24, 2012

SAMPLE TYPE: Rock

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566061
ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Jan 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059855	0.0399	0.0385	3.6%	0.015	0.077	0.0849	90%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059867	0.100	0.114	13.1%	< 0.001	0.982	1.03	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059880	0.026	0.022	16.7%	< 0.001	0.0774	0.0849	91%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059892	0.460	0.442	4.0%	< 0.001	0.875	0.922	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059905	0.053	0.049	7.8%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059917	0.004	0.006		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059930	0.001	0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059942	0.0434	0.0503	14.7%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059955	0.014	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059967	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059978	0.017	0.002		< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3059855	0.35	0.37	5.6%	< 0.01				80%	120%
Al	1	3059855	6.72	6.82	1.5%	< 0.01				80%	120%
As	1	3059855	1.54	1.81	16.1%	< 0.2	31.9	28.0	114%	80%	120%
Ba	1	3059855	117	120	2.5%	< 1				80%	120%
Be	1	3059855	0.61	0.59	3.3%	< 0.05				80%	120%
Bi	1	3059855	0.199	0.205	3.0%	< 0.01				80%	120%
Ca	1	3059855	5.29	5.30	0.2%	< 0.01				80%	120%
Cd	1	3059855	0.028	0.023	19.6%	< 0.02				80%	120%
Ce	1	3059855	32.5	34.0	4.5%	< 0.01				80%	120%
Co	1	3059855	24.2	24.4	0.8%	< 0.05	4.8	5.0	96%	80%	120%
Cr	1	3059855	85.3	82.4	3.5%	< 0.5				80%	120%
Cs	1	3059855	1.00	1.06	5.8%	< 0.01				80%	120%
Cu	1	3059855	271	275	1.5%	0.3	3930	3800	103%	80%	120%
Fe	1	3059855	7.05	6.96	1.3%	< 0.01				80%	120%
Ga	1	3059855	18.7	18.7	0.0%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ge	1	3059855	0.40	0.40	0.0%	< 0.05				80%	120%
Hf	1	3059855	1.6	1.5	6.5%	< 0.1				80%	120%
In	1	3059855	0.144	0.144	0.0%	< 0.005				80%	120%
K	1	3059855	1.13	1.11	1.8%	< 0.01				80%	120%
La	1	3059855	8.74	9.06	3.6%	< 0.5				80%	120%
Li	1	3059855	10.1	10.4	2.9%	< 0.1				80%	120%
Mg	1	3059855	2.72	2.74	0.7%	< 0.01				80%	120%
Mn	1	3059855	953	1000	4.8%	< 1				80%	120%
Mo	1	3059855	0.650	0.676	3.9%	< 0.05				80%	120%
Na	1	3059855	2.60	2.58	0.8%	< 0.01				80%	120%
Nb	1	3059855	6.1	6.0	1.7%	< 0.1				80%	120%
Ni	1	3059855	36.4	35.3	3.1%	< 0.2				80%	120%
P	1	3059855	416	403	3.2%	< 10				80%	120%
Pb	1	3059855	1.4	1.2	15.4%	< 0.1				80%	120%
Rb	1	3059855	47.2	49.3	4.4%	< 0.1				80%	120%
Re	1	3059855	0.0026	0.0021	21.3%	0.003				80%	120%
S	1	3059855	0.066	0.062	6.3%	< 0.01	0.94	0.80	117%	80%	120%
Sb	1	3059855	0.154	0.124	21.6%	< 0.05				80%	120%
Sc	1	3059855	25.2	25.2	0.0%	< 0.1				80%	120%
Se	1	3059855	1.25	1.20	4.1%	< 0.5	0.8	0.8	98%	80%	120%
Sn	1	3059855	10.1	10.1	0.0%	< 0.2	8.4	7.1	119%	80%	120%
Sr	1	3059855	172	177	2.9%	< 0.2				80%	120%
Ta	1	3059855	0.48	0.42	13.3%	< 0.05				80%	120%
Te	1	3059855	0.03	0.03	0.0%	0.02				80%	120%
Th	1	3059855	0.9	0.9	0.0%	< 0.1	1.7	1.4	119%	80%	120%
Ti	1	3059855	0.670	0.661	1.4%	< 0.01				80%	120%
Tl	1	3059855	0.17	0.17	0.0%	< 0.02				80%	120%
U	1	3059855	0.380	0.361	5.1%	< 0.005				80%	120%
V	1	3059855	166	169	1.8%	< 0.5				80%	120%
W	1	3059855	0.86	0.83	3.6%	< 0.1				80%	120%
Y	1	3059855	35.5	36.6	3.1%	< 0.1				80%	120%
Zn	1	3059855	38.1	39.2	2.8%	< 0.5				80%	120%
Zr	1	3059855	68.9	57.6	17.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3059880	0.201	0.236	16.0%	< 0.01				80%	120%
Al	1	3059880	4.53	4.37	3.6%	< 0.01				80%	120%
As	1	3059880	1.1	1.9		< 0.2	35	28.0	125%	80%	120%
Ba	1	3059880	115	119	3.4%	< 1				80%	120%
Be	1	3059880	0.58	0.59	1.7%	< 0.05				80%	120%
Bi	1	3059880	0.231	0.237	2.6%	< 0.01				80%	120%
Ca	1	3059880	3.05	3.19	4.5%	< 0.01				80%	120%
Cd	1	3059880	< 0.02	0.02		< 0.02				80%	120%
Ce	1	3059880	21.0	19.6	6.9%	0.02				80%	120%
Co	1	3059880	23.2	23.1	0.4%	< 0.05	4.7	5.0	94%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566061
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Cr	1	3059880	241	213	12.3%	< 0.5				80%	120%
Cs	1	3059880	0.565	0.544	3.8%	< 0.01				80%	120%
Cu	1	3059880	105	99.4	5.5%	< 0.2	3818	3800	100%	80%	120%
Fe	1	3059880	6.98	7.16	2.5%	< 0.01				80%	120%
Ga	1	3059880	20.3	20.0	1.5%	< 0.05				80%	120%
Ge	1	3059880	0.36	0.24		< 0.05				80%	120%
Hf	1	3059880	1.1	1.2	8.7%	< 0.1				80%	120%
In	1	3059880	0.101	0.102	1.0%	< 0.005				80%	120%
K	1	3059880	1.33	1.40	5.1%	< 0.01				80%	120%
La	1	3059880	5.45	5.15	5.7%	< 0.5				80%	120%
Li	1	3059880	23.2	25.7	10.2%	< 0.1				80%	120%
Mg	1	3059880	3.00	3.17	5.5%	< 0.01				80%	120%
Mn	1	3059880	952	964	1.3%	< 1				80%	120%
Mo	1	3059880	1.13	1.11	1.8%	< 0.05				80%	120%
Na	1	3059880	2.25	2.34	3.9%	< 0.01				80%	120%
Nb	1	3059880	4.75	4.63	2.6%	< 0.1				80%	120%
Ni	1	3059880	53.3	52.1	2.3%	< 0.2				80%	120%
P	1	3059880	434	431	0.7%	< 10				80%	120%
Pb	1	3059880	1.4	1.7	19.4%	< 0.1				80%	120%
Rb	1	3059880	18.2	14.6	22.0%	< 0.1				80%	120%
Re	1	3059880	0.004	0.003	28.6%	< 0.002				80%	120%
S	1	3059880	0.045	0.045	0.0%	< 0.01	0.92	0.80	114%	80%	120%
Sb	1	3059880	0.08	0.09	11.8%	< 0.05				80%	120%
Sc	1	3059880	21.3	18.8	12.5%	< 0.1				80%	120%
Se	1	3059880	0.9	0.9	0.0%	< 0.5	0.7	0.8	93%	80%	120%
Sn	1	3059880	9.15	8.92	2.5%	< 0.2	8.4	7.1	118%	80%	120%
Sr	1	3059880	95.4	95.4	0.0%	< 0.2	429	390	110%	80%	120%
Ta	1	3059880	0.279	0.240	15.0%	< 0.05				80%	120%
Te	1	3059880	0.02	0.02	0.0%	0.01				80%	120%
Th	1	3059880	0.43	0.34	23.4%	< 0.1				80%	120%
Ti	1	3059880	0.515	0.521	1.2%	< 0.01				80%	120%
Tl	1	3059880	0.21	0.21	0.0%	< 0.02				80%	120%
U	1	3059880	0.215	0.235	8.9%	< 0.005				80%	120%
V	1	3059880	174	169	2.9%	< 0.5				80%	120%
W	1	3059880	0.74	0.76	2.7%	< 0.1				80%	120%
Y	1	3059880	21.2	20.0	5.8%	< 0.1				80%	120%
Zn	1	3059880	57.0	56.3	1.2%	0.8				80%	120%
Zr	1	3059880	42.3	46.9	10.3%	< 0.5				80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

Ag	1	3059905	0.30	0.46		< 0.01				80%	120%
Al	1	3059905	3.63	4.69	25.5%	< 0.01				80%	120%
As	1	3059905	1.3	1.4	7.4%	< 0.2	34.6	28.0	124%	80%	120%
Ba	1	3059905	150	152	1.3%	< 1				80%	120%
Be	1	3059905	0.50	0.49	2.0%	< 0.05	0.5	0.4	127%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566061
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Bi	1	3059905	0.275	0.274	0.4%	< 0.01				80%	120%
Ca	1	3059905	4.43	4.49	1.3%	< 0.01				80%	120%
Cd	1	3059905	0.12	0.10	18.2%	< 0.02				80%	120%
Ce	1	3059905	19.3	19.8	2.6%	< 0.01				80%	120%
Co	1	3059905	24.8	25.2	1.6%	< 0.05	4.4	5.0	88%	80%	120%
Cr	1	3059905	283	297	4.8%	< 0.5				80%	120%
Cs	1	3059905	1.11	1.12	0.9%	< 0.01				80%	120%
Cu	1	3059905	56.8	56.1	1.2%	< 0.2	3638	3800	95%	80%	120%
Fe	1	3059905	6.69	6.51	2.7%	< 0.01				80%	120%
Ga	1	3059905	19.5	19.6	0.5%	< 0.05				80%	120%
Ge	1	3059905	0.121	0.130	7.2%	< 0.05				80%	120%
Hf	1	3059905	1.0	1.3	26.1%	< 0.1				80%	120%
In	1	3059905	0.098	0.098	0.0%	< 0.005				80%	120%
K	1	3059905	1.05	1.10	4.7%	< 0.01				80%	120%
La	1	3059905	4.73	4.80	1.5%	< 0.5				80%	120%
Li	1	3059905	18.9	20.1	6.2%	< 0.1				80%	120%
Mg	1	3059905	2.84	2.83	0.4%	< 0.01				80%	120%
Mn	1	3059905	996	1000	0.4%	< 1				80%	120%
Mo	1	3059905	1.66	1.62	2.4%	< 0.05				80%	120%
Na	1	3059905	2.15	2.17	0.9%	< 0.01				80%	120%
Nb	1	3059905	4.5	4.5	0.0%	< 0.1				80%	120%
Ni	1	3059905	65.8	67.3	2.3%	< 0.2				80%	120%
P	1	3059905	420	410	2.4%	< 10				80%	120%
Pb	1	3059905	3.4	3.2	6.1%	0.3				80%	120%
Rb	1	3059905	18.6	22.6	19.4%	< 0.1				80%	120%
Re	1	3059905	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3059905	0.11	0.11	0.0%	< 0.01	0.9	0.80	113%	80%	120%
Sb	1	3059905	0.181	0.185	2.2%	< 0.05				80%	120%
Sc	1	3059905	14.3	18.9	27.7%	< 0.1				80%	120%
Se	1	3059905	0.7	0.7	0.0%	< 0.5	0.7	0.8	89%	80%	120%
Sn	1	3059905	8.25	8.63	4.5%	< 0.2	7.6	7.1	108%	80%	120%
Sr	1	3059905	254	264	3.9%	< 0.2	459	390	118%	80%	120%
Ta	1	3059905	0.23	0.23	0.0%	< 0.05				80%	120%
Te	1	3059905	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	3059905	0.5	0.4	22.2%	< 0.1				80%	120%
Ti	1	3059905	0.483	0.473	2.1%	< 0.01				80%	120%
Tl	1	3059905	0.33	0.33	0.0%	< 0.02				80%	120%
U	1	3059905	0.201	0.208	3.4%	< 0.005				80%	120%
V	1	3059905	156	160	2.5%	< 0.5				80%	120%
W	1	3059905	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3059905	10.5	11.9	12.5%	< 0.1				80%	120%
Zn	1	3059905	60.1	59.6	0.8%	0.5				80%	120%
Zr	1	3059905	42.9	58.9		< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566061
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Ag	1	3059930	0.13	0.19		< 0.01				80%	120%
As	1	3059930	5.7	2.9		< 0.2				80%	120%
Ba	1	3059930	< 1	1		< 1				80%	120%
Be	1	3059930	0.24	0.27	11.8%	< 0.05				80%	120%
Bi	1	3059930	0.02	0.02	0.0%	< 0.01				80%	120%
Cd	1	3059930	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3059930	33.7	36.9	9.1%	0.02				80%	120%
Co	1	3059930	58.1	51.2	12.6%	< 0.05	4.7	5.0	93%	80%	120%
Cr	1	3059930	490	495	1.0%	< 0.5				80%	120%
Cs	1	3059930	0.66	0.67	1.5%	< 0.01				80%	120%
Cu	1	3059930	31.3	33.7	7.4%	< 0.2	3618	3800	95%	80%	120%
Ga	1	3059930	10.3	10.5	1.9%	< 0.05				80%	120%
Ge	1	3059930	0.80	0.78	2.5%	< 0.05				80%	120%
Hf	1	3059930	1.31	1.37	4.5%	< 0.1				80%	120%
In	1	3059930	0.058	0.060	3.4%	< 0.005				80%	120%
La	1	3059930	11.8	12.0	1.7%	< 0.5				80%	120%
Li	1	3059930	9.8	9.9	1.0%	< 0.1				80%	120%
Mn	1	3059930	1390	1420	2.1%	< 1				80%	120%
Mo	1	3059930	0.338	0.346	2.3%	< 0.05				80%	120%
Nb	1	3059930	2.5	2.5	0.0%	< 0.1				80%	120%
Ni	1	3059930	513	504	1.8%	0.3				80%	120%
P	1	3059930	327	335	2.4%	< 10				80%	120%
Pb	1	3059930	0.72	0.63	13.3%	< 0.1				80%	120%
Rb	1	3059930	0.85	0.86	1.2%	< 0.1				80%	120%
Re	1	3059930	0.002	0.002	0.0%	< 0.002				80%	120%
S	1					< 0.01	0.91	0.80	114%	80%	120%
Sb	1	3059930	0.068	0.065	4.5%	< 0.05				80%	120%
Sc	1	3059930	14.0	14.5	3.5%	< 0.1				80%	120%
Se	1	3059930	0.6	0.5	18.2%	< 0.5	0.7	0.8	92%	80%	120%
Sn	1	3059930	0.9	0.9	0.0%	< 0.2	8.4	7.1	119%	80%	120%
Sr	1	3059930	45.5	46.3	1.7%	< 0.2	415	390	106%	80%	120%
Ta	1	3059930	0.17	0.18	5.7%	< 0.05				80%	120%
Te	1	3059930	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3059930	0.7	0.8	13.3%	< 0.1				80%	120%
Tl	1	3059930	0.02	0.02	0.0%	< 0.02				80%	120%
U	1	3059930	0.246	0.219	11.6%	< 0.005				80%	120%
V	1	3059930	87.0	87.9	1.0%	< 0.5				80%	120%
W	1	3059930	0.2	0.2	0.0%	< 0.1				80%	120%
Y	1	3059930	9.3	9.4	1.1%	< 0.1				80%	120%
Zn	1	3059930	49.0	49.7	1.4%	< 0.5				80%	120%
Zr	1	3059930	54.8	54.4	0.7%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3059955	0.120	0.112	6.9%	< 0.01				80%	120%
As	1	3059955	0.6	0.5	18.2%	< 0.2	30.1	28.0	108%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Jan 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ba	1	3059955	260	245	5.9%	< 1				80%	120%
Be	1	3059955	0.688	0.661	4.0%	< 0.05				80%	120%
Bi	1	3059955	0.10	0.10	0.0%	< 0.01				80%	120%
Cd	1	3059955	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3059955	34.7	30.2	13.9%	< 0.01				80%	120%
Co	1	3059955	28.0	26.9	4.0%	< 0.05				80%	120%
Cr	1	3059955	338	311	8.3%	< 0.5				80%	120%
Cs	1	3059955	2.92	2.14		< 0.01				80%	120%
Cu	1	3059955	16.2	15.6	3.8%	< 0.2	3714	3800	97%	80%	120%
Ga	1	3059955	17.3	16.6	4.1%	< 0.05	33	35	94%	80%	120%
Ge	1	3059955	0.457	0.410	10.8%	< 0.05				80%	120%
Hf	1	3059955	0.80	0.99	21.2%	< 0.1				80%	120%
In	1	3059955	0.0602	0.0573	4.9%	< 0.005				80%	120%
La	1	3059955	11.8	9.74	19.1%	< 0.5				80%	120%
Li	1	3059955	34.9	31.6	9.9%	< 0.1				80%	120%
Mn	1	3059955	895	832	7.3%	< 1				80%	120%
Mo	1	3059955	0.48	0.48	0.0%	< 0.05				80%	120%
Nb	1	3059955	4.4	4.2	4.7%	< 0.1				80%	120%
Ni	1	3059955	173	168	2.9%	< 0.2				80%	120%
P	1	3059955	380	371	2.4%	< 10				80%	120%
Pb	1	3059955	0.9	0.9	0.0%	< 0.1				80%	120%
Rb	1	3059955	143	107	28.8%	< 0.1				80%	120%
Re	1	3059955	0.003	< 0.002		< 0.002				80%	120%
Sb	1	3059955	0.14	0.13	7.4%	< 0.05				80%	120%
Sc	1	3059955	16.6	14.5	13.5%	< 0.1				80%	120%
Se	1	3059955	0.7	0.6	15.4%	< 0.5	0.6	0.8	79%	80%	120%
Sn	1	3059955	3.0	3.0	0.0%	< 0.2				80%	120%
Sr	1	3059955	251	228	9.6%	< 0.2	406	390	104%	80%	120%
Ta	1	3059955	0.247	0.203	19.6%	< 0.05				80%	120%
Te	1	3059955	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3059955	0.7	0.5		< 0.1				80%	120%
Tl	1	3059955	0.497	0.459	7.9%	< 0.02				80%	120%
U	1	3059955	0.167	0.170	1.8%	< 0.005				80%	120%
V	1	3059955	126	120	4.9%	< 0.5				80%	120%
W	1	3059955	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3059955	22.2	18.7	17.1%	< 0.1				80%	120%
Zn	1	3059955	52.5	50.8	3.3%	< 0.5				80%	120%
Zr	1	3059955	34.1	45.3	28.2%	< 0.5				80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

As	1					< 0.2	29.1	28.0	104%	80%	120%
Cu	1					< 0.2	3482	3800	91%	80%	120%
Ga	1					< 0.05	31	35	87%	80%	120%
Se	1					< 0.5	0.7	0.8	86%	80%	120%
Sr	1					< 0.2	434	390	111%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566061
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Jan 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

As	1					< 0.2	33.1	28.0	118%	80%	120%
Cu	1					< 0.2	3425	3800	90%	80%	120%
Ga	1					< 0.05	30	35	84%	80%	120%
Se	1					< 0.5	0.8	0.8	96%	80%	120%
Sr	1					< 0.2	388	390	99%	80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U566061

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566063

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Jan 23, 2012

PAGES (INCLUDING COVER): 35

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
759821		0.27	5.89	0.9	44	0.97	0.09	3.96	0.03	34.8	11.9	204	0.58	28.0	3.55
759822		0.48	6.80	0.2	62	1.07	0.18	4.32	0.03	42.7	19.2	148	0.80	457	5.12
759823		3.94	5.19	0.4	125	1.54	1.46	3.95	0.41	66.6	31.5	205	1.31	4590	5.99
759824		3.57	4.84	<0.2	334	0.80	1.45	2.74	0.60	44.2	30.1	169	2.57	5710	6.30
759825		2.70	5.53	<0.2	189	0.81	1.21	2.94	0.52	48.3	29.1	133	2.10	5210	6.24
759826		1.41	7.10	<0.2	87	1.12	0.68	3.86	0.14	49.7	23.9	135	1.35	2230	5.81
759827		4.03	6.51	0.9	37	0.89	1.14	3.42	0.20	60.6	26.9	131	0.58	4230	6.36
759828		2.97	6.40	0.3	42	1.77	0.44	3.45	0.14	68.9	18.1	109	0.61	3140	5.72
759829		0.35	4.69	1.6	37	1.97	0.18	2.99	<0.02	78.1	18.5	46.4	1.01	107	4.26
759830		9.57	3.06	3.5	183	0.62	0.09	7.76	0.22	12.0	6.65	23.5	5.41	47.1	1.79
759831		0.41	6.40	0.7	41	0.98	0.09	4.12	<0.02	59.0	19.7	127	0.67	173	5.43
759832		1.25	6.27	1.7	44	1.08	0.10	4.00	<0.02	57.6	19.5	120	0.61	75.3	4.95
759833		0.64	7.23	1.4	47	1.29	0.13	4.11	0.03	53.6	23.8	147	0.85	108	6.15
759834		0.64	6.73	1.6	46	1.19	0.12	4.04	0.03	51.8	19.8	144	0.69	209	5.47
759835		0.35	7.01	0.5	50	1.45	0.09	4.47	<0.02	42.7	17.3	135	0.69	43.7	5.50
759836		0.43	6.69	2.0	47	1.73	0.11	4.76	1.67	93.2	36.6	75.5	0.81	77.3	6.54
759837		1.02	6.87	0.8	82	1.59	0.06	6.46	0.92	76.3	36.4	78.4	0.93	104	7.40
759838		0.57	6.09	0.9	265	0.91	0.05	4.92	0.21	33.4	53.4	83.4	1.03	130	9.62
759839		0.39	5.86	<0.2	278	0.86	0.05	4.86	0.21	32.6	52.5	89.2	1.05	130	10.1
759840		0.19	1.60	<0.2	627	1.46	0.02	0.30	0.03	31.0	2.28	102	1.27	6.4	0.66
759841		0.39	5.97	<0.2	255	0.85	0.04	4.90	0.21	33.1	52.5	92.6	1.11	115	9.80
759842		0.42	5.91	<0.2	249	0.85	0.04	4.98	0.22	32.5	51.6	99.7	1.13	118	9.94
759843		0.40	5.87	0.8	246	0.89	0.03	4.82	0.14	32.8	51.5	79.8	1.11	119	9.91
759844		0.46	5.78	0.8	256	0.97	0.04	4.61	0.20	33.5	51.7	79.5	1.16	122	9.86
759845		1.80	6.15	1.0	232	1.05	0.04	4.95	0.27	33.9	50.6	77.7	1.02	116	9.75
759846		0.42	6.37	0.7	252	0.95	0.04	4.94	0.21	33.5	51.6	82.2	1.15	116	9.99
759847		0.35	5.84	1.8	170	1.08	0.03	4.78	0.31	32.3	50.0	79.8	0.91	116	9.27
759848		0.36	6.05	1.0	206	1.51	0.03	4.93	0.33	31.5	50.3	79.1	1.06	93.0	9.22
759849		0.33	6.07	1.1	131	1.62	0.03	5.26	4.50	30.8	47.8	76.0	1.13	69.3	9.80
759850 (DUP)		0.50	5.94	0.5	128	1.52	0.03	5.26	5.45	30.3	49.9	72.5	1.14	67.0	9.77
759851		0.44	5.91	1.0	284	0.94	0.04	4.69	0.38	29.6	53.9	86.1	1.16	124	9.79
759852		0.42	6.17	0.3	364	0.90	0.05	4.70	0.39	31.6	52.7	83.7	1.15	121	10.1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
759853		1.49	6.23	0.4	394	0.96	0.04	4.76	0.24	33.5	52.7	85.8	1.10	125	9.78
759854		0.44	6.37	1.6	380	0.94	0.05	4.96	1.01	33.2	53.2	81.7	1.15	128	10.4
759855		0.55	6.14	0.6	365	0.91	0.05	4.92	0.26	32.1	53.2	87.1	1.20	136	10.3
759856		0.39	6.25	0.4	393	0.97	0.06	4.65	0.22	33.9	52.6	82.9	1.15	131	9.83
759857		0.43	6.52	1.3	349	1.00	0.04	5.01	0.18	34.8	51.7	82.9	1.11	114	9.93
759858		0.43	5.97	0.8	345	0.97	0.05	4.53	0.20	33.1	51.2	77.2	1.08	124	9.93
759859		0.41	6.61	1.1	216	1.16	0.05	4.73	0.53	33.1	49.4	69.5	1.08	117	9.80
759860		0.20	7.49	1240	640	5.51	0.54	0.01	0.10	40.1	3.55	223	8.02	33.8	3.43
759861		0.41	6.10	7.7	283	1.04	0.05	4.60	0.41	31.2	52.2	70.8	1.06	128	10.2
759862		0.42	5.44	1.0	283	1.04	0.05	4.56	0.21	29.7	51.8	80.9	0.85	113	9.79
759863		0.38	6.11	0.3	354	0.97	0.04	4.87	0.27	30.3	51.9	88.2	1.06	127	9.83
759864		0.49	6.60	1.7	248	1.19	0.04	4.82	0.68	35.6	51.6	83.0	1.58	117	10.0
759865		0.41	6.22	1.8	233	1.15	0.04	4.54	0.44	32.2	51.9	83.2	0.86	121	9.34
759866		0.43	6.67	3.9	297	1.14	0.04	4.81	0.94	34.9	53.9	82.6	1.05	127	10.6
759867		0.42	6.24	4.0	252	1.23	0.04	4.65	3.90	34.2	53.1	86.1	1.00	126	10.2
759868		0.38	5.32	1.5	260	1.41	0.08	3.39	0.28	29.1	44.4	77.8	1.00	108	8.00
759869		0.43	6.54	1.8	286	1.94	0.04	3.64	0.66	32.6	52.6	73.2	1.08	111	9.49
759870		0.20	5.44	<0.2	665	1.61	0.03	0.59	0.03	37.6	2.74	99.3	1.34	7.4	0.87
759871		0.90	6.95	2.3	65	3.02	0.09	2.93	1.42	53.6	35.4	74.8	0.88	106	6.61
759872		0.31	7.44	0.8	9	1.74	0.04	3.23	0.03	46.5	22.6	60.5	0.60	43.2	5.31
759873		0.31	6.85	1.3	8	1.60	0.06	2.47	0.03	54.6	27.3	56.8	0.58	87.7	5.57
759874		0.38	5.93	1.4	7	0.76	0.10	1.09	<0.02	35.1	27.0	91.6	0.36	590	6.19
759875		0.43	6.37	2.0	8	1.28	1.74	0.76	<0.02	34.5	78.0	114	0.57	85.8	8.16
759876		0.49	5.51	2.2	12	2.10	2.42	0.76	<0.02	27.4	77.1	30.8	0.60	20.8	7.72
759877		0.27	4.44	1.0	7	4.00	0.14	0.78	<0.02	25.6	16.1	37.0	0.23	16.3	4.06
759878		0.48	4.69	1.2	6	0.98	0.04	0.95	<0.02	32.1	10.8	60.3	0.21	17.2	4.31
759879		1.09	4.32	3.0	6	3.46	0.25	0.80	<0.02	24.6	26.5	76.7	0.21	14.7	5.18
759880 (DUP)		0.67	3.71	2.6	6	3.77	0.25	0.69	0.03	26.3	25.3	57.6	0.26	12.1	4.43
759881		0.62	4.42	4.3	7	2.46	0.60	0.87	<0.02	32.8	39.6	60.8	0.25	45.4	5.69
759882		0.65	3.97	12.4	9	2.18	1.20	0.67	0.02	36.9	51.0	54.4	0.45	14.8	6.41
759883		0.74	4.93	1.9	6	4.56	0.80	0.61	<0.02	35.3	33.7	96.3	0.55	6.5	6.73
759884		0.33	7.37	0.4	8	1.12	0.26	0.94	<0.02	24.2	35.9	214	0.85	42.5	9.26

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
759885		1.49	6.34	0.2	5	1.04	0.20	0.65	0.02	18.3	35.3	273	0.59	15.0	7.99
759886		0.48	6.88	7.1	5	0.81	1.72	0.62	<0.02	26.9	100	278	0.62	11.8	11.0
759887		0.40	6.54	1.7	10	1.54	1.50	1.19	0.02	24.5	74.8	505	0.37	10.6	7.48
759888		0.56	4.47	1.1	11	1.74	0.60	0.67	<0.02	30.1	20.6	141	0.36	10.1	5.79
759889		0.33	4.64	0.9	8	0.98	0.14	1.32	<0.02	46.5	16.6	48.9	0.36	21.7	4.29
759890		9.23	3.50	5.2	218	0.78	0.10	8.14	0.25	15.1	7.20	25.4	6.23	46.5	1.86
759891		1.56	5.10	2.5	11	1.13	1.55	1.04	<0.02	55.1	28.1	85.7	0.50	26.7	5.42
759892		0.48	3.99	0.8	22	1.44	0.73	0.87	<0.02	76.8	16.3	86.9	0.55	11.7	4.33
759893		0.33	6.07	0.4	10	0.82	0.14	3.26	<0.02	91.2	11.8	43.7	0.55	92.2	4.31
759894		0.38	7.03	0.4	12	1.07	0.77	4.12	<0.02	47.0	28.3	47.1	0.64	164	5.26
759895		0.43	6.69	<0.2	13	0.81	0.15	2.62	<0.02	36.0	36.3	235	0.63	30.0	8.49
759896		0.24	6.30	<0.2	15	0.97	0.09	3.16	<0.02	43.0	26.5	244	0.66	22.8	8.03
759897		0.27	7.01	<0.2	13	0.53	0.23	4.61	<0.02	54.2	24.7	254	0.73	18.1	8.06
759898		0.35	6.47	0.7	13	0.87	0.40	3.36	0.02	23.9	52.1	108	0.70	28.7	10.7
759899		0.45	5.97	0.4	14	0.88	0.52	2.91	<0.02	21.3	45.6	114	0.66	126	9.43
759900		0.22	1.38	<0.2	644	1.32	0.02	0.26	0.02	42.2	1.34	69.5	1.54	<0.2	0.54
759901		0.33	1.96	0.5	104	1.41	0.09	0.46	<0.02	50.2	6.47	114	0.46	105	1.30
759902		0.24	2.05	<0.2	87	1.56	0.09	0.53	<0.02	44.6	8.23	139	0.37	40.4	2.08
759903		0.48	3.11	0.3	51	0.55	0.21	9.98	0.06	42.2	5.37	142	0.76	4240	1.61
759904		0.27	1.61	0.2	149	0.98	0.06	0.62	<0.02	41.3	4.24	115	0.47	89.6	1.03
759905		0.19	1.50	1.4	116	1.21	0.05	0.63	<0.02	50.1	3.67	81.5	0.47	112	0.88
759906		0.50	1.47	1.3	121	1.29	0.05	0.63	<0.02	58.0	3.62	77.3	0.45	112	0.90
759907		0.25	1.78	1.8	95	1.07	0.06	0.72	<0.02	64.1	3.85	138	0.46	62.2	1.04
759908		0.30	1.81	1.1	107	1.53	0.06	0.65	0.02	32.3	3.89	168	0.45	28.6	0.95
759909		0.22	1.54	1.2	64	1.18	0.14	0.45	<0.02	44.3	6.48	134	0.38	44.2	1.24
759910 (DUP)		0.21	1.62	1.8	70	1.27	0.20	0.48	<0.02	64.2	6.39	160	0.64	46.2	1.27
759911		0.33	1.59	1.2	72	1.53	0.12	0.35	<0.02	53.2	4.82	145	0.44	53.3	1.14
759912		0.35	1.68	1.6	56	1.05	0.24	0.49	<0.02	41.2	7.18	163	0.48	182	1.51
759913		0.69	6.73	0.7	34	0.63	0.38	1.23	<0.02	142	29.8	47.6	0.71	<0.2	7.77
759914		0.26	6.51	0.6	16	0.53	0.46	1.74	<0.02	120	29.5	42.7	0.77	<0.2	7.38
759915		0.19	4.32	1.4	39	0.93	0.23	1.66	<0.02	114	14.5	81.5	0.59	31.0	3.32
759916		0.20	1.57	1.0	96	1.58	0.17	0.53	<0.02	49.8	6.45	103	0.42	18.0	1.24

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
759917		0.23	1.50	1.1	57	1.36	0.30	0.50	<0.02	40.6	21.2	104	0.47	26.5	1.37
759918		0.27	1.62	0.8	115	1.46	0.10	0.45	<0.02	50.8	5.22	149	0.39	163	1.06
759919		0.22	1.48	0.7	60	1.24	0.11	0.24	<0.02	43.4	5.88	131	0.42	57.4	1.06
759920		0.20	3.73	1320	600	4.30	0.49	0.02	0.08	43.8	2.99	190	8.37	25.9	2.90
759921		0.21	1.22	3.2	75	1.36	0.03	0.34	<0.02	74.0	3.38	86.9	0.44	103	1.00
759922		0.19	1.87	0.4	71	1.13	0.07	0.26	<0.02	155	5.18	117	0.42	39.2	0.94
759923		0.31	2.18	1.1	16	0.76	0.39	0.38	<0.02	137	15.1	40.9	0.38	10.4	0.79
759924		0.25	2.71	0.5	12	0.62	0.12	0.21	<0.02	60.1	7.06	44.1	0.41	34.1	0.60
759925		0.23	1.64	0.7	12	0.41	0.17	0.18	<0.02	64.4	9.78	33.7	0.35	72.7	0.54
759926		0.25	2.42	0.7	29	0.97	0.25	0.25	<0.02	68.0	12.7	52.7	0.39	10.4	0.87
759927		0.25	2.12	2.1	45	1.85	0.24	0.57	<0.02	59.5	9.87	104	0.40	137	1.80
759928		0.19	1.65	2.1	150	1.43	0.19	0.50	<0.02	40.7	14.2	98.5	0.47	75.6	1.93
759929		0.16	7.11	<0.2	96	0.19	0.03	6.83	0.05	7.37	44.8	209	0.75	129	8.54
759930		0.19	2.06	<0.2	621	1.37	0.02	0.36	<0.02	39.0	1.60	68.0	1.56	<0.2	0.58
759931		0.16	7.03	0.4	64	0.22	0.26	5.75	0.04	8.23	46.6	190	0.69	183	9.18
759932		0.19	6.90	0.6	53	0.27	0.09	6.34	0.04	14.7	50.8	289	0.72	129	8.32
759933		0.33	7.24	2.6	56	0.20	0.06	6.68	0.05	6.23	49.8	197	0.73	106	8.42
759934		0.17	7.03	1.2	50	0.23	0.05	6.87	0.05	5.85	46.8	216	0.65	120	7.95
759935		0.17	6.52	1.0	96	1.79	0.10	6.00	0.05	32.1	38.9	505	0.94	147	6.73
759936		0.23	7.01	1.3	71	0.68	0.07	6.49	0.04	16.0	45.2	292	0.76	122	8.13
759937		0.25	5.94	0.5	44	0.40	0.07	5.79	0.04	11.3	47.7	212	0.64	109	8.51
759938		0.30	6.13	<0.2	85	0.53	0.08	5.05	0.02	37.4	36.4	61.5	0.66	21.2	8.66
759939		0.21	6.29	0.9	72	0.55	0.09	5.39	0.03	41.5	33.6	65.5	0.67	35.6	8.80
759940 (DUP)		0.23	7.30	0.9	84	0.56	0.10	6.11	0.03	48.5	33.1	65.1	0.80	31.0	8.97
759941		0.21	6.57	0.9	86	0.50	0.08	5.29	0.02	30.9	32.2	86.3	0.60	31.5	8.37
759942		0.18	6.82	1.7	113	0.47	0.10	6.58	0.02	24.2	37.1	165	0.69	50.9	8.29
759943		0.24	7.69	0.9	162	0.50	0.08	5.85	<0.02	32.4	29.0	127	0.82	136	7.99
759944		0.32	6.77	0.5	141	0.51	0.10	5.49	0.03	35.5	30.8	78.9	0.67	25.9	8.52
759945		0.22	7.27	<0.2	209	0.73	0.12	5.42	0.03	41.6	23.4	226	1.88	60.6	6.89
759946		0.15	8.12	<0.2	247	0.52	0.13	6.06	<0.02	35.5	20.0	171	1.06	<0.2	6.92
759947		0.26	7.66	0.2	166	0.49	0.11	5.54	<0.02	34.3	22.1	156	1.17	44.1	6.82
759948		0.37	7.66	<0.2	164	0.69	0.10	6.06	0.02	34.1	20.5	199	1.51	40.0	6.22

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
759949		0.18	5.77	<0.2	113	1.51	0.03	6.59	0.04	48.2	37.2	735	1.24	<0.2	6.00
759950		7.95	2.60	3.3	216	0.55	0.08	8.38	0.22	13.7	6.73	19.3	5.48	43.7	1.85
759951		0.29	7.98	<0.2	248	0.55	0.09	6.14	<0.02	27.8	17.6	92.0	2.15	<0.2	6.58
759952		0.21	8.26	<0.2	166	0.52	0.12	6.11	0.03	30.0	18.0	92.2	1.50	<0.2	6.71
759953		0.20	7.42	<0.2	159	0.54	0.12	5.71	0.03	29.0	18.3	96.9	1.25	<0.2	6.17
759954		0.19	6.46	<0.2	137	0.49	0.11	4.95	<0.02	26.1	17.2	84.2	1.28	<0.2	5.43
759955		0.18	6.62	<0.2	119	0.52	0.22	5.00	0.02	27.6	18.4	87.4	1.04	19.4	5.70
759956		0.16	5.39	<0.2	87	0.52	0.42	4.23	0.03	26.0	16.5	72.4	0.81	17.9	5.03
759957		0.17	4.69	<0.2	197	0.54	0.21	3.56	<0.02	30.0	17.2	61.4	0.73	18.1	4.33
759958		0.14	5.84	<0.2	107	0.52	0.09	4.61	0.03	22.1	17.8	73.4	0.77	<0.2	5.30
759959		0.15	6.11	<0.2	132	0.57	0.09	4.53	0.03	26.4	17.4	63.7	1.08	<0.2	4.93
759960		0.15	1.85	<0.2	602	1.37	0.02	0.34	<0.02	41.2	1.33	67.4	1.53	<0.2	0.54
759961		0.19	5.97	<0.2	356	0.82	0.09	5.80	0.06	32.3	19.6	70.8	0.89	<0.2	5.41
759962		0.19	4.21	<0.2	157	1.53	0.05	4.55	0.06	39.8	25.9	328	0.65	38.2	4.20
759963		0.24	6.97	<0.2	271	0.54	0.16	5.11	0.03	33.1	18.2	56.2	1.62	24.1	6.01
759964		0.28	7.58	<0.2	183	0.62	0.11	5.77	<0.02	45.1	18.5	66.0	1.65	<0.2	6.61
759965		0.16	6.91	<0.2	167	0.57	0.11	5.09	0.03	43.2	18.1	61.7	1.62	<0.2	5.72
759966		0.15	5.45	0.3	99	0.71	0.10	4.11	0.03	42.1	15.5	52.3	0.77	<0.2	4.67
759967		0.24	5.51	0.3	90	0.68	0.12	3.28	0.03	35.1	12.0	63.9	1.12	52.8	3.37
759968		0.23	5.10	<0.2	91	0.80	0.09	3.63	0.02	40.5	9.87	60.1	1.11	34.7	2.69
759969		0.17	5.99	<0.2	107	0.62	0.09	5.17	<0.02	36.1	16.9	50.1	1.06	<0.2	5.57
759970 (DUP)		0.22	5.85	<0.2	106	0.66	0.10	5.12	0.02	36.5	17.4	52.3	1.01	0.5	5.49
759971		0.25	6.44	0.2	108	0.69	0.08	5.13	<0.02	40.1	18.5	60.4	1.22	<0.2	6.02
759972		0.18	5.98	<0.2	95	0.72	0.08	5.03	<0.02	36.4	17.6	42.5	0.89	<0.2	5.30
759973		0.23	6.02	<0.2	92	0.67	0.08	4.45	<0.02	31.5	15.8	32.8	0.98	<0.2	4.90
759974		0.39	5.79	<0.2	150	0.70	0.10	4.16	<0.02	44.6	19.6	71.1	1.33	120	4.46

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012	DATE RECEIVED: Jan 16, 2012					DATE REPORTED: Jan 23, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
759821	23.0	0.35	3.9	0.105	0.16	11.3	10.5	1.09	620	1.38	3.31	9.2	27.0	629	
759822	22.3	0.48	3.1	0.125	0.27	13.5	13.8	1.98	931	0.87	3.89	8.0	40.3	722	
759823	21.0	0.58	2.9	0.179	0.43	26.5	28.5	2.25	853	0.79	3.34	8.1	52.3	1590	
759824	22.3	0.61	1.6	0.225	1.57	11.7	42.0	1.80	633	1.19	2.44	8.4	48.8	53	
759825	23.5	0.59	2.0	0.176	0.87	12.8	38.6	2.14	674	0.54	2.83	8.9	47.0	216	
759826	24.8	0.60	2.9	0.195	0.40	13.2	28.9	2.41	901	0.55	3.39	11.0	47.4	89	
759827	26.4	0.32	2.9	0.212	0.16	15.0	33.5	2.34	783	1.55	3.41	11.4	47.5	50	
759828	24.0	0.39	2.9	0.185	0.19	24.3	24.5	2.38	938	1.91	4.48	8.6	35.5	1190	
759829	23.1	0.18	3.4	0.058	0.16	36.9	20.7	1.50	832	0.75	5.61	6.5	27.8	2100	
759830	8.54	0.15	1.0	0.020	1.28	5.9	39.8	0.49	688	8.19	0.26	1.3	16.3	402	
759831	23.8	0.66	2.5	0.140	0.26	17.2	10.3	2.39	1130	0.60	4.15	9.7	46.1	794	
759832	23.7	0.53	2.9	0.171	0.28	17.7	10.3	2.10	1030	1.19	4.22	10.2	40.3	1040	
759833	25.2	0.59	3.0	0.136	0.27	15.1	25.9	2.70	1310	4.17	4.64	9.5	45.8	701	
759834	23.8	0.30	2.8	0.151	0.29	15.2	13.8	2.40	1180	0.71	4.18	8.7	44.6	821	
759835	23.4	0.79	2.9	0.156	0.26	12.9	18.1	2.48	1490	3.38	4.70	8.5	37.4	742	
759836	22.1	0.38	3.6	0.102	0.16	38.9	45.0	2.87	1700	0.51	4.06	7.1	32.2	1880	
759837	23.5	0.60	4.4	0.086	0.36	33.8	30.7	2.80	1740	0.71	3.25	10.9	37.6	1470	
759838	22.9	0.45	4.4	0.093	1.11	13.5	24.5	2.82	2030	1.03	2.70	16.8	111	726	
759839	22.7	0.45	4.0	0.091	1.19	13.2	24.7	2.84	1940	1.10	2.22	16.5	109	722	
759840	17.1	<0.05	3.0	0.009	2.34	13.4	11.1	0.11	129	1.40	2.25	5.2	3.1	91	
759841	22.7	0.22	4.2	0.087	1.18	13.4	25.7	2.73	1970	1.07	2.02	16.3	105	717	
759842	22.6	0.51	3.7	0.089	1.18	13.3	24.8	2.64	1880	1.16	2.00	16.5	102	712	
759843	22.9	0.29	4.1	0.092	1.21	13.3	24.2	2.54	1900	1.14	2.04	17.0	102	729	
759844	23.9	0.36	4.2	0.095	1.18	13.5	24.6	2.63	2000	1.13	2.19	17.6	104	747	
759845	23.6	0.32	4.4	0.092	1.21	13.8	23.4	2.78	1960	1.24	2.41	17.4	105	741	
759846	23.5	0.43	4.1	0.091	1.27	13.9	24.4	2.85	1950	1.10	2.33	17.2	108	737	
759847	23.0	0.31	4.4	0.089	0.89	13.2	25.1	2.94	1920	0.95	2.73	16.8	106	762	
759848	23.0	0.48	3.9	0.108	1.06	13.0	25.1	3.05	1880	1.06	2.53	16.7	110	781	
759849	22.3	0.15	3.8	0.112	0.76	12.6	29.0	3.33	1840	1.16	2.78	15.3	104	731	
759850 (DUP)	22.6	0.63	3.8	0.112	0.74	12.5	30.8	3.38	1860	1.48	2.63	14.7	105	710	
759851	22.6	0.25	3.8	0.090	1.15	12.3	24.9	2.74	1930	1.10	2.27	16.5	111	741	
759852	22.6	0.41	4.2	0.091	1.35	12.9	26.1	2.88	1970	1.06	2.12	16.6	110	760	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
759853	22.7	0.47	4.4	0.092	1.35	13.7	26.2	2.84	2000	1.09	2.22	17.1	112	762
759854	23.2	0.59	4.5	0.095	1.36	13.6	29.2	3.03	2180	1.05	2.32	16.9	110	763
759855	23.0	0.51	4.3	0.092	1.41	13.1	25.6	2.80	2050	1.14	1.96	17.1	111	770
759856	23.4	0.47	4.5	0.097	1.47	13.8	28.2	2.84	2000	1.01	2.05	16.9	108	753
759857	23.4	0.44	4.8	0.093	1.34	14.3	28.1	2.92	2060	1.09	2.44	17.3	107	780
759858	23.6	0.36	4.3	0.091	1.36	13.7	25.6	2.58	1920	1.12	2.06	17.6	104	796
759859	22.6	0.81	4.4	0.095	1.10	13.5	25.9	2.84	1870	1.13	2.85	17.6	106	806
759860	19.5	0.57	3.3	0.068	2.52	18.7	57.6	0.35	85	2.75	0.08	4.1	24.4	325
759861	23.1	0.67	4.1	0.093	1.24	12.9	26.5	2.74	1960	1.19	2.38	17.0	104	808
759862	22.5	0.67	4.0	0.092	1.15	12.1	24.7	2.58	1930	1.05	2.36	16.8	106	778
759863	22.6	0.63	4.0	0.089	1.30	12.5	24.8	2.83	1900	1.08	2.04	16.9	109	769
759864	22.9	0.60	4.9	0.094	1.24	14.6	23.5	3.01	2050	1.05	2.64	17.3	112	794
759865	22.5	0.81	4.7	0.097	1.15	13.1	24.5	2.95	2080	1.10	2.63	17.0	112	785
759866	23.5	0.86	4.7	0.096	1.41	14.3	28.0	3.18	2250	1.08	2.47	17.4	113	806
759867	23.7	0.60	4.5	0.097	1.19	14.1	31.6	3.02	2230	1.02	2.56	17.2	111	809
759868	20.2	0.74	3.7	0.094	0.80	12.0	44.4	2.89	1680	1.04	1.92	14.9	51.4	700
759869	25.5	0.85	4.7	0.108	0.73	12.7	54.9	3.62	1660	1.22	2.60	18.4	108	856
759870	18.7	0.13	3.2	0.010	2.53	16.4	13.1	0.19	161	1.59	2.39	7.0	4.1	117
759871	25.9	0.60	5.2	0.092	0.29	22.5	54.8	2.74	1240	1.46	4.79	18.2	45.6	813
759872	28.8	0.58	5.3	0.065	0.09	17.0	80.7	2.78	1630	0.55	5.06	12.2	33.0	1360
759873	29.0	0.66	4.6	0.064	0.07	22.0	96.2	2.89	1540	0.25	4.63	11.3	37.6	1460
759874	29.4	0.45	3.9	0.051	0.07	13.6	95.0	3.10	1060	0.32	4.79	9.3	42.2	1330
759875	32.8	0.55	3.4	0.042	0.07	12.3	117	3.25	973	1.07	4.32	8.5	47.7	1250
759876	34.8	0.52	5.3	0.046	0.11	9.9	122	3.13	907	0.96	4.45	11.8	33.2	1500
759877	28.1	0.20	4.0	0.041	0.07	8.8	69.4	2.05	669	0.24	5.45	12.9	27.8	1070
759878	26.9	0.38	3.9	0.045	0.07	11.2	60.4	2.07	600	0.39	5.52	11.9	26.8	1870
759879	30.3	0.43	4.7	0.041	0.06	8.2	78.6	2.36	606	1.13	5.63	12.2	34.0	1620
759880 (DUP)	28.5	0.29	4.2	0.039	0.06	9.2	76.7	2.32	583	0.64	4.97	11.8	27.7	1580
759881	32.6	0.30	4.9	0.042	0.07	11.5	72.5	2.54	757	1.01	5.37	14.1	37.7	1970
759882	31.8	0.32	4.7	0.048	0.09	14.2	78.0	2.61	739	0.70	4.87	11.0	116	1680
759883	37.5	0.52	5.5	0.064	0.05	12.3	91.9	3.13	1020	3.71	4.47	9.4	65.6	1460
759884	36.4	0.92	3.1	0.087	0.06	9.5	109	5.08	1590	0.61	2.79	8.6	185	762

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
759885	27.7	0.95	2.6	0.067	0.05	7.6	88.9	5.15	1690	0.50	1.90	5.7	252	620
759886	31.6	0.64	2.6	0.064	0.05	10.4	97.5	4.53	2090	0.62	2.86	5.9	265	640
759887	31.5	0.41	2.8	0.070	0.06	9.4	85.8	3.76	1130	10.6	3.90	5.8	155	1360
759888	33.3	0.33	4.1	0.055	0.05	9.2	81.2	3.04	985	1.35	4.91	12.8	101	401
759889	27.5	0.30	5.1	0.070	0.06	17.7	47.5	2.14	541	0.41	4.66	14.6	44.4	1810
759890	9.43	<0.05	1.3	0.023	1.60	7.2	53.5	0.52	735	8.57	0.29	1.5	17.9	493
759891	31.6	0.50	4.6	0.075	0.07	22.1	51.0	2.78	797	0.64	4.33	11.6	106	1470
759892	24.5	0.63	4.7	0.054	0.10	28.2	50.9	2.20	778	0.69	3.36	12.5	36.8	1620
759893	28.4	0.41	4.8	0.064	0.07	34.9	36.0	1.96	541	0.44	5.19	17.5	40.8	2030
759894	26.1	0.22	5.5	0.103	0.08	17.8	34.3	2.25	653	0.29	5.28	13.3	42.2	1650
759895	21.0	0.52	2.2	0.159	0.10	14.7	43.1	4.51	1100	0.38	3.31	5.0	227	646
759896	20.3	0.34	1.9	0.157	0.15	15.1	43.0	4.43	1190	0.35	3.06	5.8	168	549
759897	24.4	0.28	1.5	0.113	0.10	19.9	41.7	3.85	988	0.32	3.42	6.9	119	676
759898	23.7	0.38	2.1	0.099	0.09	10.0	40.0	4.10	1310	0.36	2.95	12.8	93.3	705
759899	24.2	0.32	2.4	0.104	0.09	8.8	47.4	3.91	1260	0.39	2.87	10.4	85.4	628
759900	16.7	<0.05	2.3	0.007	2.51	20.7	9.7	0.11	92	0.51	2.37	5.3	2.1	80
759901	15.9	0.14	4.1	0.032	0.39	27.3	10.4	0.52	139	0.59	3.79	8.9	9.4	200
759902	16.7	0.33	3.5	0.043	0.28	22.7	17.9	0.99	227	0.77	3.30	8.4	19.4	264
759903	10.7	0.21	2.9	0.168	0.21	22.2	15.0	0.51	554	0.56	2.05	4.7	9.0	158
759904	15.5	0.14	4.0	0.026	0.41	22.2	7.8	0.42	116	0.76	3.71	8.8	7.6	189
759905	15.4	0.12	3.9	0.029	0.43	28.2	6.0	0.33	98	0.56	3.85	8.7	5.7	198
759906	15.8	0.24	3.7	0.030	0.43	31.7	6.6	0.33	107	0.57	3.83	8.7	6.0	198
759907	16.8	0.20	3.9	0.042	0.46	35.5	6.2	0.28	119	0.80	3.64	9.4	6.9	205
759908	15.5	0.20	4.1	0.027	0.40	16.1	7.8	0.30	115	0.96	3.82	9.2	6.6	191
759909	16.1	0.08	3.6	0.042	0.38	25.9	6.7	0.40	117	0.91	3.74	9.3	7.3	193
759910 (DUP)	16.4	0.09	4.1	0.043	0.41	36.5	6.7	0.38	127	0.85	3.73	9.0	7.7	184
759911	16.1	0.11	4.1	0.039	0.43	30.2	8.9	0.37	108	1.08	3.80	8.5	6.9	189
759912	16.2	<0.05	3.6	0.049	0.37	23.4	9.3	0.53	135	1.12	3.82	10.1	8.4	255
759913	37.2	1.00	2.9	0.084	0.19	77.3	54.5	3.64	612	0.43	3.65	17.9	20.4	2130
759914	32.5	0.94	2.9	0.088	0.11	65.6	54.6	3.63	620	0.39	3.61	8.7	19.2	1890
759915	22.8	0.50	4.2	0.085	0.25	63.6	20.9	1.49	334	0.84	3.50	8.2	10.7	647
759916	16.1	0.24	4.4	0.036	0.34	26.3	7.8	0.45	132	0.78	4.02	9.7	7.2	361

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
759917	14.7	0.08	3.7	0.040	0.31	21.6	9.1	0.47	123	0.59	3.73	9.0	9.8	233
759918	16.6	0.15	4.4	0.043	0.40	27.3	7.0	0.36	118	0.85	3.94	10.2	7.3	197
759919	15.7	0.21	4.4	0.034	0.36	23.3	7.5	0.38	99	0.82	3.93	10.2	6.9	189
759920	19.2	0.93	3.4	0.061	2.03	20.9	45.3	0.32	66	2.60	0.11	4.5	23.3	303
759921	15.7	0.21	3.8	0.041	0.38	39.8	7.5	0.31	105	0.49	3.86	9.2	5.8	180
759922	14.8	0.25	5.1	0.043	0.31	82.7	6.2	0.35	92	0.60	4.45	9.2	6.7	460
759923	19.0	0.15	5.6	0.020	0.33	71.3	5.3	0.31	84	0.81	7.35	11.7	8.2	258
759924	18.6	0.16	5.6	0.014	0.13	29.6	3.7	0.23	66	0.70	7.77	11.2	4.7	237
759925	17.8	0.10	5.1	0.014	0.11	31.7	2.8	0.15	56	1.36	8.00	11.0	5.0	224
759926	18.1	0.14	4.5	0.025	0.17	33.7	5.5	0.32	96	0.55	6.46	10.8	6.6	334
759927	19.0	0.17	4.3	0.060	0.36	30.2	9.6	0.65	171	0.58	3.90	10.1	8.8	494
759928	18.9	0.15	3.2	0.060	0.45	22.2	12.3	0.71	189	0.61	3.93	8.5	9.2	416
759929	16.4	0.35	0.6	0.059	0.56	3.0	9.9	4.01	1500	0.34	1.40	2.5	96.0	286
759930	17.2	0.12	2.9	0.008	2.00	18.7	8.7	0.13	101	0.52	2.41	5.3	2.1	83
759931	17.8	0.61	0.5	0.099	0.54	3.3	12.7	4.24	1860	0.31	1.76	2.4	95.8	283
759932	16.8	0.58	0.6	0.067	0.40	6.5	10.1	4.38	1700	0.40	2.02	2.5	115	420
759933	17.0	0.62	0.5	0.061	0.38	2.3	10.6	4.34	1620	0.39	1.73	2.1	101	256
759934	16.8	0.48	0.4	0.062	0.29	2.2	10.4	4.08	1520	0.36	1.61	2.3	108	264
759935	17.6	0.76	2.1	0.071	0.66	13.7	17.7	4.97	1350	0.20	2.97	4.5	86.4	1430
759936	17.4	0.66	1.0	0.061	0.50	7.1	8.6	4.27	1360	0.26	2.42	3.3	94.2	656
759937	18.1	0.45	0.9	0.078	0.36	4.7	5.6	3.51	1460	0.89	1.80	3.1	92.6	452
759938	20.9	0.30	2.2	0.126	0.44	17.7	6.8	2.59	1720	1.48	2.42	4.5	34.4	581
759939	21.5	0.69	2.1	0.133	0.37	19.8	5.4	2.52	1620	6.61	2.25	4.7	32.2	624
759940 (DUP)	22.0	0.57	2.4	0.137	0.40	23.6	5.6	2.81	1630	3.98	2.46	4.7	31.2	670
759941	21.4	0.37	1.8	0.082	0.44	12.8	8.4	2.45	1420	1.12	2.34	4.3	34.1	663
759942	22.1	0.63	1.1	0.127	0.52	9.8	9.7	2.64	1230	0.85	1.97	3.5	45.2	492
759943	20.6	0.53	1.9	0.122	0.86	12.9	8.2	2.84	1250	1.68	2.50	3.9	38.0	634
759944	20.7	0.26	1.5	0.127	0.66	14.6	6.7	2.58	1350	1.21	2.34	5.3	31.3	707
759945	19.3	0.46	1.3	0.123	0.87	17.6	21.2	3.06	991	0.73	2.81	4.4	51.9	733
759946	20.7	0.47	1.2	0.168	0.95	10.4	12.4	2.71	891	0.59	2.65	4.1	38.3	522
759947	20.7	0.19	1.5	0.179	0.80	10.5	11.2	2.67	905	0.58	2.70	4.2	40.8	505
759948	20.1	0.67	1.3	0.154	0.78	11.1	15.7	2.72	900	0.50	2.56	3.6	43.1	574

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012	DATE RECEIVED: Jan 16, 2012					DATE REPORTED: Jan 23, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
759949	16.7	0.59	3.5	0.065	0.50	21.1	19.0	5.50	1080	0.17	2.17	5.3	131	1860	
759950	8.40	0.23	1.1	0.020	1.59	6.5	36.2	0.56	643	7.58	0.28	1.4	5.8	415	
759951	20.3	0.31	0.9	0.161	1.26	8.8	19.9	2.36	907	0.42	2.97	5.0	38.8	652	
759952	21.2	0.32	0.9	0.156	0.87	9.6	13.0	2.37	849	0.37	2.93	4.7	40.7	657	
759953	20.7	0.08	1.1	0.151	0.83	9.2	12.4	1.97	800	0.37	2.77	4.6	41.7	670	
759954	19.4	0.05	1.1	0.148	0.73	8.3	11.9	1.71	755	0.36	2.43	4.5	36.9	588	
759955	18.9	0.14	0.8	0.149	0.67	8.7	13.8	1.96	750	0.36	2.48	4.2	34.4	633	
759956	17.2	0.17	0.8	0.145	0.60	7.6	8.8	1.52	631	0.39	1.98	4.0	32.5	512	
759957	18.2	0.30	0.9	0.156	1.13	8.6	11.1	1.35	679	0.34	1.52	4.2	30.4	416	
759958	17.6	0.16	0.9	0.152	0.69	6.7	8.6	1.63	711	0.31	2.03	4.0	45.0	459	
759959	18.1	0.17	1.0	0.161	0.66	8.0	10.7	1.67	730	0.46	2.01	4.0	34.0	472	
759960	16.4	0.21	2.9	0.007	2.07	19.5	9.5	0.12	96	0.47	2.37	4.3	2.4	69	
759961	18.5	0.40	0.7	0.140	1.01	10.1	16.3	1.92	760	1.03	2.23	4.0	42.4	523	
759962	14.1	0.28	2.8	0.043	0.69	18.3	12.5	2.86	811	0.12	2.02	4.6	46.2	1190	
759963	19.9	0.36	0.9	0.150	1.12	9.8	19.5	1.78	690	0.87	2.10	4.5	42.1	545	
759964	22.4	0.39	0.8	0.191	0.92	13.1	15.0	2.17	755	0.78	2.26	5.2	44.4	643	
759965	20.7	0.13	0.8	0.176	0.85	12.6	14.1	2.01	705	0.69	2.09	4.9	40.3	574	
759966	18.8	0.31	0.8	0.170	0.54	12.4	7.1	1.55	659	0.37	2.04	5.6	29.7	473	
759967	18.2	0.11	2.6	0.103	0.55	12.7	8.5	1.28	452	1.88	3.04	6.8	29.4	625	
759968	18.2	0.21	2.7	0.094	0.50	14.3	8.1	1.07	398	2.10	3.26	6.9	29.2	633	
759969	20.5	0.78	0.9	0.168	0.62	11.0	9.5	1.59	694	0.60	2.41	5.1	34.5	554	
759970 (DUP)	20.7	0.13	0.9	0.169	0.63	11.1	9.3	1.57	681	0.61	2.51	5.0	36.2	570	
759971	21.9	0.10	0.9	0.180	0.69	12.8	10.3	1.81	722	0.49	2.78	5.5	39.5	599	
759972	21.7	0.49	1.0	0.196	0.58	10.9	9.6	1.58	697	0.72	2.45	6.1	35.6	580	
759973	19.4	0.67	0.9	0.172	0.56	9.2	9.0	1.49	635	0.37	2.39	5.5	29.6	539	
759974	20.3	0.33	0.9	0.138	0.69	17.7	16.3	1.63	503	0.93	2.92	5.8	32.1	680	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
759821	2.9	2.5	0.002	0.02	0.18	15.1	0.9	6.0	284	0.71	0.02	5.4	0.49	<0.02
759822	3.0	6.3	<0.002	0.10	0.13	25.3	1.3	8.1	318	0.53	0.05	3.3	0.57	0.04
759823	8.0	18.7	0.002	0.73	0.24	21.9	4.7	9.2	305	0.42	0.72	3.6	0.52	0.12
759824	5.1	73.3	0.002	0.98	0.12	24.0	6.2	13.0	216	0.46	0.69	0.8	0.58	0.40
759825	4.5	43.9	<0.002	0.85	0.12	24.8	6.1	15.5	183	0.46	0.57	1.2	0.58	0.24
759826	6.7	17.7	0.002	0.50	0.13	34.5	3.6	14.8	253	0.61	0.22	1.9	0.64	0.09
759827	49.7	3.6	0.002	0.73	0.20	30.8	5.5	13.8	270	0.66	0.51	2.3	0.66	0.03
759828	51.1	4.6	0.002	0.42	0.15	24.6	3.5	9.8	182	0.47	0.25	3.2	0.54	0.02
759829	6.9	3.6	0.003	0.14	0.16	10.4	0.7	2.0	213	0.36	0.02	5.1	0.38	0.03
759830	14.7	66.8	0.002	0.57	2.12	8.2	0.6	0.6	236	0.07	2.81	1.5	0.15	0.68
759831	3.3	5.5	0.002	0.05	0.14	25.7	1.7	10.0	247	0.49	0.05	2.0	0.59	0.03
759832	3.8	5.5	<0.002	0.09	0.16	26.2	1.5	15.2	256	0.54	0.02	2.9	0.60	0.03
759833	6.3	4.9	0.004	0.25	0.19	30.2	1.8	12.3	334	0.54	0.03	1.9	0.67	0.03
759834	3.7	5.9	0.003	0.10	0.17	29.0	1.4	10.7	278	0.47	0.03	1.6	0.60	0.03
759835	3.4	4.6	0.003	0.05	0.15	28.2	1.2	11.7	369	0.49	0.02	2.0	0.63	0.03
759836	27.1	3.9	<0.002	0.21	0.29	24.4	1.0	5.0	355	0.38	0.03	4.8	0.49	0.03
759837	49.1	14.0	0.003	0.13	0.22	29.9	1.1	2.1	289	0.66	0.02	4.6	0.73	0.10
759838	5.5	42.0	0.004	0.14	0.20	42.2	1.3	1.9	262	1.07	0.02	2.9	1.11	0.27
759839	6.0	48.3	0.003	0.13	0.15	41.0	1.2	1.9	265	1.06	0.02	2.7	1.09	0.30
759840	19.5	123	<0.002	<0.01	<0.05	1.0	<0.5	1.0	122	0.53	0.01	36.6	0.07	1.11
759841	5.1	55.8	0.003	0.13	0.13	42.5	1.3	1.8	254	1.06	0.02	3.1	1.08	0.32
759842	5.1	54.6	0.003	0.13	0.12	38.1	1.3	1.8	241	1.05	0.02	3.0	1.13	0.31
759843	4.9	52.9	0.003	0.12	0.14	40.1	1.3	1.8	254	1.09	0.02	2.8	1.15	0.31
759844	6.7	48.9	0.003	0.11	0.15	42.6	1.2	1.9	245	1.09	0.02	2.9	1.12	0.30
759845	12.3	47.8	0.003	0.12	0.15	45.5	1.2	1.9	246	1.05	0.01	3.1	1.15	0.27
759846	6.2	55.7	0.004	0.13	0.14	46.2	1.3	1.8	262	1.03	0.02	3.0	1.14	0.30
759847	12.4	27.6	0.003	0.13	0.15	46.1	1.2	1.8	206	1.01	0.02	2.9	1.09	0.19
759848	8.0	45.6	0.003	0.08	0.14	44.9	1.2	2.2	239	0.99	0.01	2.8	1.11	0.23
759849	28.3	32.5	0.003	0.09	0.17	42.6	1.2	2.2	173	0.92	0.01	2.8	1.04	0.15
759850 (DUP)	30.8	32.8	0.003	0.12	0.18	41.5	1.3	2.2	171	0.90	0.02	2.8	0.98	0.15
759851	7.9	53.3	0.003	0.13	0.18	42.7	1.2	1.7	276	1.03	0.02	2.6	1.13	0.32
759852	6.9	57.8	0.003	0.13	0.20	44.6	1.3	1.9	286	1.04	0.02	2.9	1.10	0.34

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
759853	6.2	60.2	0.004	0.11	0.23	45.3	1.3	1.8	280	1.10	0.02	3.0	1.13	0.34
759854	14.6	55.2	0.003	0.11	0.24	44.8	1.3	1.8	253	1.08	0.02	3.0	1.16	0.34
759855	5.4	56.8	0.003	0.11	0.38	43.9	1.3	1.8	279	1.10	0.02	2.9	1.13	0.35
759856	4.4	60.9	0.004	0.14	0.15	45.6	1.2	1.8	269	1.07	0.02	3.1	1.10	0.35
759857	7.3	53.6	0.003	0.14	0.17	46.7	1.3	1.8	253	1.12	0.02	3.3	1.16	0.31
759858	5.0	56.0	0.003	0.15	0.15	43.3	1.3	1.9	253	1.11	0.02	3.0	1.12	0.32
759859	23.8	46.9	0.003	0.12	0.23	44.3	1.4	1.9	232	1.08	0.02	3.0	1.18	0.24
759860	25.3	159	0.002	0.01	114	11.1	0.9	4.9	70.6	0.27	0.04	9.6	0.14	1.01
759861	8.6	48.5	0.003	0.11	0.97	41.7	1.3	1.9	245	1.10	0.02	2.7	1.16	0.32
759862	5.7	41.6	0.003	0.12	0.27	37.6	1.3	1.9	231	1.08	0.02	2.5	1.12	0.29
759863	4.9	55.6	0.005	0.13	0.21	44.1	1.3	1.8	259	1.09	0.02	2.7	1.12	0.35
759864	8.9	58.9	0.006	0.13	0.23	49.3	1.4	1.9	264	1.11	0.02	3.5	1.10	0.25
759865	15.3	40.1	0.004	0.12	0.27	45.5	1.3	1.9	254	1.10	0.02	2.9	1.10	0.22
759866	10.0	56.2	0.004	0.13	0.34	49.0	1.5	1.9	274	1.12	0.02	3.2	1.15	0.26
759867	10.0	47.7	0.004	0.15	0.37	46.6	1.4	1.9	242	1.11	0.01	3.1	1.14	0.23
759868	23.8	35.1	0.003	0.11	0.25	40.3	1.2	1.7	150	0.94	0.02	2.6	0.98	0.17
759869	10.2	26.1	0.004	0.13	0.27	47.5	1.3	2.1	134	1.13	0.02	3.2	1.18	0.14
759870	22.7	127	<0.002	<0.01	<0.05	1.3	<0.5	1.4	150	0.70	<0.01	33.4	0.09	1.08
759871	45.3	9.0	0.003	0.11	0.13	41.9	1.9	4.6	80.4	1.12	0.22	5.3	1.06	0.06
759872	3.3	1.0	0.002	0.05	0.06	38.7	1.3	11.5	63.9	0.79	0.04	5.6	0.77	<0.02
759873	2.7	0.8	0.002	0.09	0.06	36.4	1.6	9.8	50.8	0.72	0.08	5.0	0.73	<0.02
759874	4.0	0.3	0.003	0.16	0.08	29.1	1.5	5.2	41.0	0.59	0.17	2.7	0.72	<0.02
759875	17.3	0.8	0.003	1.62	0.20	22.3	2.1	6.8	37.9	0.55	0.21	3.4	0.67	0.04
759876	16.0	1.1	0.003	2.04	0.32	19.0	1.7	8.5	30.0	0.77	0.15	4.2	0.60	0.06
759877	1.4	0.2	0.002	0.08	0.06	12.9	1.2	9.1	30.2	0.82	0.03	1.8	0.60	<0.02
759878	1.7	0.2	0.003	0.04	0.11	12.0	0.9	5.5	30.6	0.81	0.03	2.2	0.59	<0.02
759879	2.9	0.1	0.004	0.19	0.10	14.6	1.3	3.5	27.2	0.83	0.34	2.4	0.73	<0.02
759880 (DUP)	3.2	0.1	0.002	0.17	0.10	12.7	1.3	3.2	25.8	0.77	0.27	2.5	0.64	<0.02
759881	8.2	0.2	0.003	0.34	0.28	16.6	1.6	5.2	29.1	0.90	0.30	2.6	0.82	<0.02
759882	40.7	0.5	0.002	0.93	0.49	15.9	1.5	7.4	31.2	0.67	0.33	2.7	0.59	<0.02
759883	3.9	0.4	0.002	0.30	0.15	23.9	1.5	8.8	28.8	0.57	0.13	3.1	0.61	<0.02
759884	4.4	1.2	0.002	0.05	0.08	30.7	1.0	4.2	35.8	0.55	0.04	2.1	0.62	<0.02

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
759885	5.0	0.9	0.002	0.03	0.08	24.7	0.8	3.1	25.9	0.39	0.04	1.6	0.46	<0.02
759886	15.6	0.7	0.002	4.01	1.25	30.2	1.6	5.8	23.9	0.43	0.15	2.3	0.45	0.02
759887	9.6	0.3	0.017	1.18	0.29	22.7	1.3	5.7	53.3	0.37	0.12	1.8	0.47	0.02
759888	3.3	0.3	0.003	0.20	0.12	26.3	1.4	9.9	42.9	0.80	0.07	1.9	0.64	<0.02
759889	1.5	0.3	<0.002	0.06	0.07	20.4	1.1	6.4	33.7	0.91	0.02	3.5	0.86	<0.02
759890	16.1	78.2	<0.002	0.62	2.36	10.7	0.7	0.7	243	0.08	3.14	1.8	0.16	0.89
759891	9.5	1.1	0.002	0.16	0.13	25.3	1.4	9.0	40.4	0.71	0.59	3.4	0.76	<0.02
759892	1.6	1.6	0.002	0.06	0.12	24.1	1.5	11.1	34.4	0.74	0.29	3.3	0.73	<0.02
759893	1.5	0.6	0.002	0.03	0.12	30.2	1.8	16.5	41.0	0.99	0.07	4.8	0.85	<0.02
759894	1.5	1.1	0.002	0.27	0.13	43.3	1.8	8.9	64.2	0.81	0.31	4.5	0.80	<0.02
759895	1.5	1.8	0.002	0.15	0.15	21.8	0.8	2.3	49.9	0.51	0.03	2.0	0.45	<0.02
759896	1.3	2.8	0.002	0.16	0.13	21.0	1.0	2.9	55.6	0.45	0.02	1.3	0.45	<0.02
759897	1.2	1.7	0.002	0.17	0.09	22.1	1.5	4.2	51.6	0.40	0.08	1.3	0.51	<0.02
759898	4.7	1.1	0.002	0.33	0.17	38.9	1.3	1.3	47.7	0.79	0.07	1.3	0.81	<0.02
759899	2.6	1.7	0.003	0.27	0.11	37.5	1.3	1.4	41.4	0.70	0.11	1.4	0.74	<0.02
759900	18.6	153	0.002	<0.01	<0.05	0.5	<0.5	1.0	108	0.62	<0.01	34.2	0.06	1.02
759901	1.3	9.1	0.002	0.03	0.09	3.0	0.7	3.9	34.2	0.76	0.02	4.8	0.15	0.04
759902	1.2	5.0	0.002	0.06	0.08	3.7	0.6	5.0	38.4	0.71	0.02	3.9	0.17	0.03
759903	1.2	5.1	0.002	0.53	0.08	7.7	1.6	2.4	72.4	0.42	0.02	4.4	0.09	0.02
759904	1.1	8.4	0.002	0.03	0.07	2.3	0.5	3.6	26.5	0.80	0.01	5.0	0.14	0.04
759905	1.4	8.8	0.002	0.01	0.09	2.1	0.6	4.1	32.1	0.78	0.01	4.7	0.14	0.05
759906	1.4	9.1	<0.002	0.01	0.09	2.2	0.7	4.0	36.2	0.75	0.01	5.0	0.14	0.05
759907	2.1	9.6	<0.002	0.01	0.13	2.3	0.5	4.4	45.8	0.77	0.01	5.3	0.14	0.05
759908	1.8	7.4	<0.002	0.01	0.12	2.6	0.5	4.3	47.2	0.84	0.02	4.7	0.14	0.04
759909	2.2	7.7	<0.002	0.03	0.14	1.8	<0.5	4.7	36.9	0.73	0.02	4.4	0.14	0.04
759910 (DUP)	2.4	8.6	0.003	0.03	0.13	2.2	0.6	4.4	41.3	0.76	0.03	5.8	0.13	0.04
759911	1.8	9.7	0.002	0.02	0.11	2.0	<0.5	4.5	37.2	0.73	0.12	4.5	0.13	0.05
759912	1.8	8.3	0.002	0.08	0.13	2.3	0.5	5.0	45.7	0.74	0.03	4.3	0.15	0.04
759913	1.8	4.3	<0.002	0.37	0.14	18.0	1.6	10.3	74.1	0.70	0.06	3.2	0.60	0.02
759914	1.3	2.5	0.002	0.24	0.06	17.3	1.7	6.4	56.6	0.46	0.05	3.6	0.58	<0.02
759915	2.0	7.4	0.002	0.10	0.14	9.6	1.2	5.1	117	0.61	0.02	6.1	0.24	0.03
759916	1.6	7.7	0.002	0.02	0.10	2.3	0.6	5.4	43.4	0.80	0.02	4.9	0.16	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012	DATE RECEIVED: Jan 16, 2012					DATE REPORTED: Jan 23, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02	
759917	1.6	7.3	0.002	0.17	0.10	2.3	0.7	4.6	37.7	0.78	0.07	4.4	0.16	0.04	
759918	1.4	8.3	<0.002	0.02	0.10	2.1	0.6	5.8	40.3	0.82	0.02	4.7	0.16	0.04	
759919	1.3	8.5	<0.002	0.02	0.08	1.8	0.5	5.4	28.8	0.85	0.02	4.6	0.16	0.04	
759920	24.6	157	0.002	<0.01	100	9.4	1.0	4.2	63.8	0.32	0.03	9.3	0.14	0.87	
759921	1.4	8.2	<0.002	<0.01	0.27	2.2	0.6	4.6	31.6	0.84	0.01	4.5	0.14	0.04	
759922	1.2	5.8	0.003	0.02	0.07	2.6	0.7	4.3	25.4	0.86	0.03	7.8	0.16	0.03	
759923	1.4	1.6	0.003	0.06	0.06	3.2	1.1	5.2	18.8	1.04	0.12	6.4	0.20	<0.02	
759924	1.0	0.8	<0.002	0.02	<0.05	3.6	0.7	5.6	13.5	0.94	0.03	5.8	0.20	<0.02	
759925	0.9	0.6	0.003	0.02	<0.05	2.4	0.8	5.7	14.3	0.86	0.04	6.0	0.21	<0.02	
759926	1.0	3.2	<0.002	0.03	0.06	4.7	0.9	6.9	22.3	0.76	0.04	4.7	0.24	<0.02	
759927	2.0	7.7	<0.002	0.07	0.13	4.3	0.9	6.0	55.8	0.71	0.02	3.9	0.22	0.04	
759928	2.2	9.0	0.002	0.13	0.14	2.8	0.7	4.5	63.9	0.63	0.03	2.6	0.19	0.05	
759929	1.5	15.6	0.003	0.10	0.21	38.1	0.9	0.5	159	0.23	0.03	0.3	0.51	0.06	
759930	19.2	138	<0.002	<0.01	<0.05	0.8	<0.5	0.9	132	0.56	<0.01	33.3	0.06	0.99	
759931	1.3	12.1	0.004	0.12	0.15	43.0	1.0	0.5	135	0.16	0.02	0.3	0.53	0.06	
759932	1.4	10.6	0.003	0.15	0.19	35.6	1.0	0.6	142	0.18	0.03	0.7	0.49	0.04	
759933	1.9	9.5	0.003	0.10	0.23	39.8	0.8	0.6	145	0.16	0.03	0.2	0.48	0.04	
759934	2.0	7.4	0.003	0.09	0.28	41.3	0.8	0.5	162	0.15	0.02	0.2	0.48	0.03	
759935	1.6	19.2	0.002	0.10	0.15	35.3	0.9	1.0	138	0.31	0.02	2.6	0.56	0.07	
759936	1.8	12.6	0.002	0.10	0.23	36.4	0.8	0.7	182	0.22	0.02	1.0	0.53	0.05	
759937	1.7	7.3	0.003	0.09	0.25	35.1	0.9	1.6	162	0.21	0.02	0.5	0.57	0.03	
759938	1.9	11.2	0.003	0.09	0.17	33.0	1.3	5.1	213	0.30	0.02	1.5	0.96	0.05	
759939	2.0	7.8	0.005	0.12	0.16	34.8	1.4	4.6	200	0.31	0.02	1.5	0.99	0.04	
759940 (DUP)	2.2	8.9	0.004	0.12	0.17	36.7	1.2	5.1	223	0.30	0.02	1.7	1.05	0.04	
759941	2.1	10.5	0.003	0.13	0.16	30.9	1.0	2.4	232	0.25	0.02	1.3	0.81	0.05	
759942	2.2	14.0	0.003	0.08	0.23	32.6	0.9	3.7	283	0.18	0.02	0.9	0.64	0.07	
759943	2.1	30.6	0.003	0.10	0.14	34.8	1.0	4.2	272	0.22	0.02	1.3	0.68	0.13	
759944	2.1	17.2	0.003	0.12	0.16	32.6	1.1	4.7	242	0.30	0.02	1.2	0.88	0.09	
759945	1.5	35.5	0.002	0.04	0.05	25.1	0.8	6.3	171	0.24	0.01	1.4	0.54	0.16	
759946	1.7	33.9	0.002	0.01	0.17	27.1	0.8	9.1	304	0.23	<0.01	0.9	0.53	0.15	
759947	2.4	28.6	0.002	0.02	0.21	27.5	0.8	9.4	304	0.27	0.01	1.4	0.54	0.13	
759948	2.2	32.0	0.002	0.04	0.18	25.7	0.8	7.1	303	0.22	0.02	1.2	0.50	0.14	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
759949	1.2	19.5	<0.002	<0.01	0.09	25.3	0.8	2.0	111	0.35	0.01	3.3	0.48	0.08
759950	14.9	72.4	0.003	0.64	2.05	6.5	0.7	0.6	236	0.08	3.22	1.3	0.16	0.80
759951	1.4	46.7	0.002	0.01	0.08	23.2	0.8	11.8	214	0.31	0.02	1.1	0.72	0.19
759952	2.0	31.5	0.002	0.01	0.13	26.2	0.8	10.6	226	0.27	0.01	1.2	0.67	0.13
759953	1.9	28.3	<0.002	0.01	0.12	23.4	0.8	10.4	209	0.27	<0.01	1.1	0.65	0.14
759954	1.7	28.3	0.002	<0.01	0.12	21.8	0.8	10.3	198	0.25	<0.01	1.0	0.58	0.14
759955	1.8	23.8	0.003	0.05	0.14	20.9	0.9	10.6	225	0.35	0.02	1.1	0.60	0.11
759956	1.9	22.1	0.003	0.12	0.13	16.9	0.9	11.1	189	0.27	0.03	0.8	0.52	0.11
759957	1.9	52.5	0.003	0.06	0.15	19.6	0.8	11.9	224	0.28	0.02	0.9	0.47	0.27
759958	1.6	22.8	0.002	0.02	0.15	18.4	0.7	10.4	211	0.26	<0.01	0.8	0.60	0.12
759959	2.1	28.4	0.002	0.02	0.17	21.0	0.8	10.0	285	0.25	0.01	0.9	0.53	0.14
759960	19.1	129	<0.002	<0.01	<0.05	0.7	<0.5	0.9	121	0.46	<0.01	33.6	0.05	0.97
759961	3.6	44.3	0.002	0.04	0.25	19.3	1.3	8.3	310	0.24	0.01	0.9	0.51	0.21
759962	4.1	23.8	<0.002	0.11	0.29	18.5	0.7	1.3	223	0.31	0.01	2.8	0.34	0.12
759963	4.0	46.1	<0.002	0.11	0.26	21.9	0.9	9.8	368	0.26	0.02	0.8	0.61	0.23
759964	2.6	38.9	0.002	0.03	0.18	24.8	1.2	11.8	310	0.28	0.01	1.3	0.63	0.18
759965	2.5	38.0	0.002	0.03	0.16	23.2	1.1	11.6	284	0.27	0.01	1.2	0.59	0.17
759966	2.3	22.4	0.002	<0.01	0.17	21.8	1.0	13.6	229	0.31	<0.01	1.2	0.49	0.10
759967	2.3	21.7	0.006	0.02	0.09	14.6	0.8	7.1	192	0.54	0.06	2.3	0.33	0.11
759968	2.5	20.6	0.005	0.01	0.09	12.5	0.8	6.3	211	0.57	0.03	2.6	0.31	0.10
759969	2.0	25.7	<0.002	0.01	0.18	18.2	1.0	11.3	228	0.28	<0.01	1.0	0.53	0.12
759970 (DUP)	2.2	23.7	0.003	0.02	0.18	16.5	0.9	11.6	231	0.30	0.01	0.9	0.51	0.11
759971	2.1	28.4	0.002	<0.01	0.20	20.0	1.0	12.6	248	0.31	0.01	1.3	0.60	0.12
759972	2.0	20.3	0.002	<0.01	0.19	19.6	1.2	13.0	254	0.33	<0.01	0.9	0.55	0.10
759973	2.1	21.5	0.003	<0.01	0.19	17.1	1.0	11.9	240	0.30	<0.01	0.8	0.52	0.11
759974	2.9	31.6	0.002	0.07	0.65	14.9	0.9	6.2	279	0.31	0.03	1.7	0.41	0.15

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
759821		1.09	101	0.5	33.1	26.1	142
759822		0.971	149	0.5	35.8	42.2	120
759823		1.65	151	0.8	33.0	94.3	122
759824		0.642	139	2.0	47.6	109	62.5
759825		0.920	146	1.3	59.7	97.1	84.0
759826		1.11	152	0.8	67.2	68.1	116
759827		1.23	139	0.5	82.0	78.0	116
759828		1.47	133	0.5	48.7	62.0	125
759829		1.49	113	0.5	16.8	42.3	154
759830		0.462	63.2	6.2	6.7	34.4	39.1
759831		1.02	160	0.5	64.4	43.0	100
759832		1.28	147	0.4	62.2	40.7	121
759833		0.987	173	0.6	55.1	51.0	118
759834		0.865	160	0.4	52.1	43.2	109
759835		0.924	134	0.4	39.3	47.5	115
759836		1.49	163	0.8	32.2	234	158
759837		1.46	233	0.7	27.6	158	182
759838		1.01	350	0.6	30.4	106	170
759839		1.02	349	0.6	29.1	110	151
759840		2.75	13.7	0.1	3.9	21.1	96.1
759841		1.03	354	0.5	30.0	111	154
759842		1.03	346	0.5	28.2	114	138
759843		1.05	361	0.5	28.9	105	151
759844		1.07	367	0.5	29.4	116	160
759845		1.08	372	0.6	30.3	111	173
759846		1.06	368	0.5	30.6	107	163
759847		1.06	374	0.5	29.1	111	171
759848		1.00	373	0.4	30.5	112	157
759849		0.910	342	0.5	31.0	456	152
759850 (DUP)		0.910	335	0.5	30.6	532	148
759851		0.994	359	0.5	28.8	124	149
759852		1.02	356	0.6	30.9	125	163

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
759853		1.07	361	0.5	30.8	106	164
759854		1.05	361	0.7	30.4	150	168
759855		1.08	362	0.5	29.5	121	161
759856		1.08	362	0.5	30.6	113	168
759857		1.12	373	0.5	31.7	107	176
759858		1.09	368	0.5	29.5	113	159
759859		1.06	352	0.6	31.3	122	171
759860		3.73	86.0	5.6	7.0	50.6	111
759861		1.05	359	0.6	28.1	123	151
759862		1.05	369	0.5	26.5	108	146
759863		1.01	348	0.5	28.8	124	152
759864		1.11	356	0.6	34.2	135	184
759865		1.04	356	0.5	29.9	119	172
759866		1.08	370	0.6	32.5	136	173
759867		1.08	374	0.6	31.2	181	162
759868		0.919	320	0.7	28.4	125	136
759869		1.12	392	1.6	37.4	206	183
759870		2.33	20.6	0.1	5.6	24.9	103
759871		1.18	284	1.7	59.3	280	200
759872		1.05	169	1.5	41.7	187	189
759873		1.02	182	1.7	43.4	175	167
759874		0.696	183	1.6	22.9	165	142
759875		1.11	202	1.9	36.2	175	113
759876		1.50	156	2.3	35.4	163	199
759877		0.953	118	1.7	30.4	115	148
759878		0.943	131	1.5	19.5	107	137
759879		1.27	157	1.3	23.7	121	165
759880 (DUP)		1.19	151	1.2	28.4	120	152
759881		1.24	173	1.9	30.2	135	180
759882		0.596	159	2.1	27.6	140	191
759883		0.921	200	1.3	47.7	130	216
759884		0.589	237	2.0	31.8	167	113

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
759885		0.435	181	1.3	25.2	136	92.5
759886		0.684	161	1.9	29.9	104	86.6
759887		0.884	174	1.4	23.9	76.8	96.5
759888		1.19	148	1.9	36.1	62.4	129
759889		1.05	183	2.1	31.1	54.4	185
759890		0.516	70.1	7.4	7.7	36.5	46.6
759891		1.09	203	1.5	38.5	61.0	172
759892		1.12	178	1.1	42.1	47.1	183
759893		1.43	194	1.5	63.0	37.7	180
759894		1.03	171	2.4	45.1	41.6	208
759895		0.514	176	1.0	20.0	88.9	79.6
759896		0.344	145	0.7	27.5	97.1	70.3
759897		0.319	176	0.8	42.7	113	57.6
759898		0.530	298	0.9	33.7	185	83.6
759899		0.573	268	1.1	30.3	183	82.4
759900		2.12	8.7	0.3	4.2	20.0	72.1
759901		1.07	20.0	0.5	16.7	18.0	123
759902		1.09	37.3	0.5	15.0	25.5	105
759903		0.826	17.1	0.3	61.4	13.2	88.6
759904		1.30	16.1	0.4	15.4	12.1	115
759905		1.06	14.4	0.3	15.1	11.1	109
759906		1.07	14.6	0.3	16.8	13.0	111
759907		0.976	12.9	0.3	17.2	14.2	121
759908		1.12	11.9	0.3	14.3	13.6	117
759909		1.10	12.4	0.4	13.6	15.2	115
759910 (DUP)		1.16	11.4	0.4	16.3	17.6	117
759911		1.04	11.7	0.4	13.0	15.0	114
759912		1.12	17.3	0.4	15.4	16.5	115
759913		0.900	180	0.9	49.2	78.8	134
759914		0.964	172	0.9	56.2	70.9	131
759915		0.987	55.6	0.7	40.7	35.3	142
759916		1.24	14.2	0.4	18.7	14.0	139

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
759917		1.27	18.7	0.5	15.2	13.3	106
759918		1.46	12.2	0.4	16.8	13.9	130
759919		1.52	12.5	0.4	11.3	12.4	122
759920		3.43	89.4	5.9	6.2	51.3	110
759921		1.13	13.1	0.4	14.9	15.2	107
759922		1.45	22.7	0.4	18.8	9.8	149
759923		1.75	21.4	0.4	32.1	7.8	160
759924		1.59	18.1	0.3	20.3	6.3	154
759925		1.69	17.2	0.3	19.6	5.7	150
759926		1.16	18.6	0.4	24.2	11.5	138
759927		1.13	19.4	0.8	27.3	20.7	144
759928		0.845	26.3	0.4	14.1	19.7	105
759929		0.066	291	0.2	18.6	89.5	17.1
759930		2.13	10.6	0.1	4.2	19.6	94.9
759931		0.072	290	0.1	19.3	104	14.0
759932		0.158	272	0.2	18.4	85.4	19.7
759933		0.046	288	0.2	16.7	94.2	14.0
759934		0.049	270	0.2	15.2	84.3	13.9
759935		0.824	242	0.5	19.6	99.3	83.0
759936		0.364	262	0.3	19.4	87.8	39.1
759937		0.131	311	0.4	18.2	88.5	29.9
759938		0.466	408	0.4	22.5	71.3	85.9
759939		0.438	377	0.3	22.8	61.9	75.9
759940 (DUP)		0.463	370	0.3	24.6	59.8	86.6
759941		0.446	312	0.3	20.5	64.8	68.1
759942		0.347	290	0.3	19.2	68.9	39.7
759943		0.424	267	0.2	24.0	64.4	76.1
759944		0.467	288	0.3	24.5	62.4	53.4
759945		0.366	192	0.3	24.1	107	52.1
759946		0.250	186	0.3	24.6	66.9	48.1
759947		0.379	186	0.3	20.9	63.1	56.0
759948		0.380	184	0.5	20.3	72.2	53.8

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
759949		1.07	177	0.3	20.9	115	136
759950		0.426	66.0	7.1	6.0	34.5	40.9
759951		0.294	201	0.7	21.6	67.7	28.8
759952		0.300	199	0.5	22.3	58.1	31.8
759953		0.310	196	0.6	20.7	57.5	38.9
759954		0.301	172	0.6	19.4	50.1	42.1
759955		0.313	176	0.5	16.6	47.4	25.6
759956		0.421	163	0.4	15.4	38.5	22.8
759957		0.484	164	0.4	17.5	31.4	25.9
759958		0.211	198	0.4	15.1	42.3	26.8
759959		0.233	177	0.4	17.8	41.6	34.7
759960		2.04	10.6	<0.1	3.9	18.0	80.3
759961		0.406	176	0.4	41.1	67.9	23.3
759962		0.977	122	0.4	12.8	59.3	101
759963		0.329	195	0.4	27.7	52.1	29.4
759964		0.644	215	0.3	35.2	54.9	26.5
759965		0.633	200	0.3	32.0	48.3	28.4
759966		0.695	169	0.3	30.6	43.6	26.3
759967		0.877	106	0.2	17.3	36.1	106
759968		0.955	88.9	0.2	16.9	30.9	110
759969		0.449	188	0.3	27.1	52.1	29.4
759970 (DUP)		0.474	194	0.3	26.6	51.9	28.5
759971		0.485	216	0.3	30.3	52.6	26.7
759972		0.462	183	0.4	30.7	49.9	35.8
759973		0.466	164	0.3	27.5	42.5	31.3
759974		0.685	129	0.3	23.7	50.1	32.8

Comments: RDL - Reported Detection Limit
 3059980-3060133 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
759821		1.16	0.005
759822		3.26	0.050
759823		2.66	0.339
759824		2.60	0.627
759825		2.50	0.402
759826		2.52	0.211
759827		2.50	0.488
759828		2.38	0.175
759829		2.38	0.007
759830		0.10	9.71
759831		2.32	0.045
759832		2.48	0.018
759833		2.48	0.014
759834		2.66	0.011
759835		2.66	<0.001
759836		2.64	<0.001
759837		2.34	<0.001
759838		0.64	<0.001
759839		2.54	<0.001
759840		0.56	<0.001
759841		2.64	0.002
759842		2.64	0.012
759843		2.48	<0.001
759844		2.68	<0.001
759845		2.58	<0.001
759846		2.70	<0.001
759847		2.56	<0.001
759848		2.50	<0.001
759849		2.56	<0.001
759850 (DUP)		-	<0.001
759851		2.74	<0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
759852		2.84	0.011
759853		2.86	<0.001
759854		2.58	<0.001
759855		2.74	<0.001
759856		2.68	<0.001
759857		2.78	<0.001
759858		2.80	<0.001
759859		2.72	<0.001
759860		0.10	1.33
759861		2.52	<0.001
759862		2.90	<0.001
759863		2.76	0.016
759864		2.84	<0.001
759865		2.60	0.001
759866		2.46	<0.001
759867		3.00	<0.001
759868		1.92	0.015
759869		2.70	0.013
759870		0.44	0.002
759871		1.90	0.026
759872		3.06	0.006
759873		2.34	0.047
759874		2.30	0.096
759875		2.36	0.149
759876		2.18	0.088
759877		2.18	0.003
759878		2.16	0.001
759879		2.42	0.121
759880 (DUP)		-	0.083
759881		2.36	0.033
759882		2.32	0.215

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
759883		2.20	0.017
759884		2.32	0.001
759885		1.94	0.004
759886		2.58	0.426
759887		2.04	0.254
759888		2.32	0.135
759889		2.36	0.014
759890		0.10	>10
759891		2.10	0.898
759892		2.52	0.462
759893		1.96	0.106
759894		2.52	0.361
759895		2.44	0.020
759896		2.38	0.002
759897		2.24	0.057
759898		2.10	0.025
759899		2.48	0.041
759900		0.40	<0.001
759901		2.30	0.014
759902		1.86	0.009
759903		2.28	0.561
759904		2.08	0.005
759905		2.00	0.048
759906		2.08	0.010
759907		1.98	0.006
759908		2.22	0.003
759909		2.42	0.001
759910 (DUP)		-	0.017
759911		1.58	0.020
759912		2.16	0.023
759913		1.94	0.400

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
759914		3.00	0.035
759915		1.38	0.003
759916		2.08	0.013
759917		2.32	0.027
759918		2.14	0.004
759919		2.56	0.007
759920		0.12	1.44
759921		2.20	0.003
759922		1.80	0.003
759923		2.08	0.026
759924		1.86	0.015
759925		2.74	0.035
759926		2.46	0.008
759927		2.42	0.025
759928		1.80	0.015
759929		2.50	0.013
759930		0.24	<0.001
759931		2.52	0.027
759932		2.82	0.003
759933		2.98	0.002
759934		2.56	0.003
759935		2.52	0.002
759936		2.86	0.028
759937		2.94	0.006
759938		2.98	0.001
759939		2.92	<0.001
759940 (DUP)		-	<0.001
759941		2.92	<0.001
759942		3.00	0.005
759943		2.80	0.009
759944		2.66	<0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
759945		2.68	0.075
759946		2.94	0.005
759947		2.80	0.005
759948		2.66	0.010
759949		1.78	<0.001
759950		0.12	8.67
759951		2.46	0.008
759952		2.56	0.017
759953		3.06	0.002
759954		2.48	<0.001
759955		2.56	0.009
759956		2.54	0.045
759957		2.60	0.007
759958		2.84	0.014
759959		3.68	0.001
759960		0.28	<0.001
759961		1.98	0.002
759962		3.70	<0.001
759963		2.76	0.004
759964		2.76	<0.001
759965		2.80	<0.001
759966		1.64	0.006
759967		2.12	0.109
759968		2.04	0.055
759969		2.00	0.003
759970 (DUP)		-	0.007
759971		2.58	0.002
759972		2.76	0.003
759973		2.22	0.003
759974		3.24	0.068

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 16, 2012

DATE RECEIVED: Jan 16, 2012

DATE REPORTED: Jan 23, 2012

SAMPLE TYPE: Rock

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566063
ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Jan 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3060042	0.017	0.027		< 0.001	0.875	0.922	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3059992	0.014	0.012	15.4%	< 0.001	0.39	0.417	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3060005	< 0.001	< 0.001	0.0%	< 0.001	0.0745	0.0849	88%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3060017	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3060030	0.0261	0.0320	20.3%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3060105	0.005	0.002		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3060117	0.014	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3060130	0.002	0.001		< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3060055	0.240	0.285	17.1%	< 0.01				80%	120%
Al	1	3059980	5.89	6.19	5.0%	< 0.01				80%	120%
As	1	3060055	< 0.2	< 0.2	0.0%	< 0.2	28.9	28.0	103%	80%	120%
Ba	1	3059980	44	45	2.2%	< 1				80%	120%
Be	1	3060055	0.968	0.914	5.7%	< 0.05	0.5	0.4	124%	80%	120%
Bi	1	3060055	0.09	0.09	0.0%	< 0.01				80%	120%
Ca	1	3059980	3.96	4.02	1.5%	< 0.01				80%	120%
Cd	1	3060055	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3060055	43.0	45.5	5.6%	< 0.01				80%	120%
Co	1	3060055	26.5	25.8	2.7%	< 0.05	6.4	5.0	128%	80%	120%
Cr	1	3059980	204	202	1.0%	< 0.5				80%	120%
Cs	1	3060055	0.66	0.64	3.1%	< 0.01				80%	120%
Cu	1	3059980	28.0	27.2	2.9%	< 0.2	3777	3800	99%	80%	120%
Fe	1	3059980	3.55	3.57	0.6%	< 0.01				80%	120%
Ga	1	3060055	20.3	20.1	1.0%	< 0.05	32	35	92%	80%	120%
Ge	1	3060055	0.34	0.34	0.0%	< 0.05				80%	120%
Hf	1	3060055	1.90	1.81	4.9%	< 0.1				80%	120%
In	1	3060055	0.157	0.155	1.3%	< 0.005				80%	120%
K	1	3059980	0.16	0.16	0.0%	< 0.01				80%	120%
La	1	3060055	15.1	16.8	10.7%	< 0.5				80%	120%
Li	1	3060055	43.0	42.4	1.4%	0.4				80%	120%
Mg	1	3059980	1.09	1.14	4.5%	< 0.01				80%	120%
Mn	1	3060055	1190	1160	2.6%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566063
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Jan 23, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Mo	1	3060055	0.35	0.29	18.8%	< 0.05	354	380	93%	80%	120%	
Na	1	3059980	3.31	3.33	0.6%	< 0.01				80%	120%	
Nb	1	3060055	5.8	5.7	1.7%	< 0.1				80%	120%	
Ni	1	3059980	27.0	26.9	0.4%	< 0.2				80%	120%	
P	1	3059980	629	636	1.1%	< 10				80%	120%	
Pb	1	3060055	1.3	0.8		0.1				80%	120%	
Rb	1	3060055	2.8	2.8	0.0%	< 0.1				80%	120%	
Re	1	3060055	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3059980	0.02	0.02	0.0%	< 0.01	0.83	0.80	104%	80%	120%	
Sb	1	3060055	0.129	0.115	11.5%	< 0.05				80%	120%	
Sc	1	3060055	21.0	20.6	1.9%	< 0.1				80%	120%	
Se	1	3060055	0.98	0.89	9.6%	< 0.5	0.8	0.8	99%	80%	120%	
Sn	1	3060055	2.9	2.9	0.0%	< 0.2	7.6	7.1	106%	80%	120%	
Sr	1	3060055	55.6	55.4	0.4%	0.4	390	390	100%	80%	120%	
Ta	1	3060055	0.45	0.43	4.5%	< 0.05				80%	120%	
Te	1	3060055	0.02	0.02	0.0%	0.01				80%	120%	
Th	1	3060055	1.3	1.3	0.0%	< 0.1				80%	120%	
Ti	1	3059980	0.490	0.495	1.0%	< 0.01	0.08	0.07	116%	80%	120%	
Tl	1	3060055	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
U	1	3060055	0.344	0.327	5.1%	< 0.005				80%	120%	
V	1	3059980	101	101	0.0%	< 0.5				80%	120%	
W	1	3060055	0.7	0.7	0.0%	0.3				80%	120%	
Y	1	3060055	27.5	26.9	2.2%	< 0.1				80%	120%	
Zn	1	3059980	26.1	25.8	1.2%	< 0.5				80%	120%	
Zr	1	3060055	70.3	68.4	2.7%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3060080	0.21	0.27	25.0%	0.05				80%	120%	
Al	1	3060030	6.95	6.85	1.4%	< 0.01				80%	120%	
As	1	3060080	3.2	0.7		< 0.2	33.7	28.0	120%	80%	120%	
Ba	1	3060005	252	250	0.8%	< 1				80%	120%	
Be	1	3060080	1.36	1.49	9.1%	< 0.05				80%	120%	
Bi	1	3060080	0.034	0.037	8.5%	< 0.01				80%	120%	
Ca	1	3060030	2.93	2.81	4.2%	< 0.01				80%	120%	
Cd	1	3060080	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3060080	74.0	72.0	2.7%	0.02				80%	120%	
Co	1	3060080	3.38	3.46	2.3%	< 0.05	5.9	5.0	118%	80%	120%	
Cr	1	3060005	82.2	83.9	2.0%	1.2				80%	120%	
Cs	1	3060080	0.44	0.43	2.3%	< 0.01				80%	120%	
Cu	1	3060005	116	118	1.7%	< 0.2	3636	3800	95%	80%	120%	
Fe	1	3060030	6.61	6.14	7.4%	< 0.01				80%	120%	
Ga	1	3060080	15.7	15.8	0.6%	< 0.05	30	35	85%	80%	120%	
Ge	1	3060080	0.21	0.12		< 0.05				80%	120%	
Hf	1	3060080	3.84	3.99	3.8%	< 0.1				80%	120%	
In	1	3060080	0.041	0.041	0.0%	< 0.005				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566063
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
K	1	3060030	0.29	0.29	0.0%	< 0.01				80%	120%
La	1	3060080	39.8	39.3	1.3%	< 0.5				80%	120%
Li	1	3060080	7.53	7.72	2.5%	< 0.1				80%	120%
Mg	1	3060030	2.74	2.86	4.3%	< 0.01				80%	120%
Mn	1	3060080	105	102	2.9%	< 1				80%	120%
Mo	1	3060080	0.494	0.582	16.4%	< 0.05				80%	120%
Na	1	3060030	4.79	4.52	5.8%	< 0.01				80%	120%
Nb	1	3060080	9.21	9.30	1.0%	< 0.1				80%	120%
Ni	1	3060005	108	106	1.9%	< 0.2				80%	120%
P	1	3060005	737	749	1.6%	< 10				80%	120%
Pb	1	3060080	1.4	1.4	0.0%	< 0.1				80%	120%
Rb	1	3060080	8.2	7.5	8.9%	< 0.1				80%	120%
Re	1	3060080	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3060030	0.11	0.10	9.5%	< 0.01	0.89	0.80	111%	80%	120%
Sb	1	3060080	0.27	0.09		< 0.05				80%	120%
Sc	1	3060080	2.2	2.3	4.4%	< 0.1				80%	120%
Se	1	3060080	0.55	0.48	13.6%	< 0.5	0.8	0.8	96%	80%	120%
Sn	1	3060080	4.6	4.6	0.0%	< 0.2	6	7.1	85%	80%	120%
Sr	1	3060080	31.6	32.3	2.2%	0.4	419	390	108%	80%	120%
Ta	1	3060080	0.840	0.753	10.9%	< 0.05				80%	120%
Te	1	3060080	0.013	0.016	20.7%	< 0.01				80%	120%
Th	1	3060080	4.46	4.39	1.6%	< 0.1				80%	120%
Ti	1	3060030	1.06	1.01	4.8%	< 0.01				80%	120%
Tl	1	3060080	0.04	0.04	0.0%	< 0.02				80%	120%
U	1	3060080	1.13	1.10	2.7%	< 0.005				80%	120%
V	1	3060005	368	370	0.5%	< 0.5				80%	120%
W	1	3060080	0.41	0.34	18.7%	< 0.1				80%	120%
Y	1	3060080	14.9	15.6	4.6%	< 0.1				80%	120%
Zn	1	3060005	107	105	1.9%	< 0.5				80%	120%
Zr	1	3060080	107	116	8.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3060105	0.15	0.15	0.0%	0.06				80%	120%
Al	1	3060105	8.12	8.22	1.2%	< 0.01				80%	120%
As	1	3060105	< 0.2	< 0.2	0.0%	< 0.2	33.2	28.0	119%	80%	120%
Ba	1	3060030	65	62	4.7%	< 1				80%	120%
Be	1	3060105	0.52	0.46	12.2%	< 0.05	0.5	0.4	128%	80%	120%
Bi	1	3060105	0.13	0.13	0.0%	< 0.01				80%	120%
Ca	1	3060105	6.06	6.20	2.3%	< 0.01				80%	120%
Cd	1	3060105	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3060105	35.5	35.1	1.1%	0.02				80%	120%
Co	1	3060105	20.0	19.9	0.5%	< 0.05	6.2	5.0	123%	80%	120%
Cr	1	3060030	74.8	74.8	0.0%	< 0.5				80%	120%
Cs	1	3060105	1.06	1.07	0.9%	< 0.01				80%	120%
Cu	1	3060030	106	111	4.6%	< 0.2	3608	3800	94%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566063
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fe	1	3060105	6.92	7.14	3.1%	< 0.01				80%	120%
Ga	1	3060105	20.7	20.6	0.5%	< 0.05	32	35	90%	80%	120%
Ge	1	3060105	0.47	0.55	15.7%	< 0.05				80%	120%
Hf	1	3060105	1.2	1.3	8.0%	< 0.1				80%	120%
In	1	3060105	0.168	0.166	1.2%	< 0.005				80%	120%
K	1	3060105	0.95	0.95	0.0%	0.01				80%	120%
La	1	3060105	10.4	10.4	0.0%	< 0.5				80%	120%
Li	1	3060105	12.4	12.5	0.8%	< 0.1				80%	120%
Mg	1	3060105	2.71	2.66	1.9%	< 0.01				80%	120%
Mn	1	3060105	891	877	1.6%	< 1				80%	120%
Mo	1	3060105	0.59	0.52	12.6%	< 0.05	329	380	86%	80%	120%
Na	1	3060105	2.65	2.72	2.6%	0.02				80%	120%
Nb	1	3060105	4.12	4.16	1.0%	< 0.1				80%	120%
Ni	1	3060030	45.6	46.5	2.0%	< 0.2				80%	120%
P	1	3060030	813	832	2.3%	< 10				80%	120%
Pb	1	3060105	1.74	1.79	2.8%	< 0.1				80%	120%
Rb	1	3060105	33.9	34.0	0.3%	< 0.1				80%	120%
Re	1	3060105	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3060105	0.01	0.01	0.0%	< 0.01	0.85	0.80	107%	80%	120%
Sb	1	3060105	0.171	0.176	2.9%	< 0.05				80%	120%
Sc	1	3060105	27.1	26.5	2.2%	< 0.1				80%	120%
Se	1	3060105	0.8	0.8	0.0%	< 0.5	0.8	0.8	99%	80%	120%
Sn	1	3060105	9.1	9.1	0.0%	< 0.2	6.3	7.1	89%	80%	120%
Sr	1	3060105	304	303	0.3%	0.4	387	390	99%	80%	120%
Ta	1	3060105	0.231	0.236	2.1%	< 0.05				80%	120%
Te	1	3060105	< 0.01	0.01		< 0.01				80%	120%
Th	1	3060105	0.9	0.9	0.0%	< 0.1				80%	120%
Ti	1	3060105	0.53	0.55	3.7%	< 0.01				80%	120%
Tl	1	3060105	0.15	0.15	0.0%	< 0.02				80%	120%
U	1	3060105	0.250	0.259	3.5%	< 0.005				80%	120%
V	1	3060030	284	286	0.7%	< 0.5				80%	120%
W	1	3060105	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3060105	24.6	24.6	0.0%	< 0.1				80%	120%
Zn	1	3060030	280	277	1.1%	< 0.5				80%	120%
Zr	1	3060105	48.1	55.9	15.0%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3060130	0.25	0.22	12.8%	< 0.01				80%	120%
Al	1	3060130	6.44	5.58	14.3%	< 0.01				80%	120%
As	1	3060130	0.2	0.2	0.0%	< 0.2	28.3	28.0	101%	80%	120%
Ba	1	3060130	108	93	14.9%	< 1				80%	120%
Be	1	3060130	0.685	0.649	5.4%	< 0.05				80%	120%
Bi	1	3060130	0.083	0.073	12.8%	< 0.01				80%	120%
Ca	1	3060130	5.13	4.30	17.6%	< 0.01				80%	120%
Cd	1	3060130	< 0.02	< 0.02	0.0%	< 0.02				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566063
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Jan 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ce	1	3060130	40.1	36.9	8.3%	< 0.01				80%	120%
Co	1	3060130	18.5	16.3	12.6%	< 0.05				80%	120%
Cr	1	3060130	60.4	53.3	12.5%	< 0.5				80%	120%
Cs	1	3060130	1.22	1.08	12.2%	< 0.01				80%	120%
Cu	1	3060130	< 0.2	1.8		< 0.2	3700	3800	97%	80%	120%
Fe	1	3060130	6.02	5.41	10.7%	< 0.01				80%	120%
Ga	1	3060130	21.9	18.9	14.7%	< 0.05	34	35	98%	80%	120%
Ge	1	3060130	0.10	0.61		< 0.05				80%	120%
Hf	1	3060130	0.9	0.7	25.0%	< 0.1				80%	120%
In	1	3060130	0.180	0.165	8.7%	< 0.005				80%	120%
K	1	3060130	0.690	0.635	8.3%	< 0.01				80%	120%
La	1	3060130	12.8	11.7	9.0%	< 0.5				80%	120%
Li	1	3060130	10.3	9.63	6.7%	< 0.1				80%	120%
Mg	1	3060130	1.81	1.63	10.5%	< 0.01				80%	120%
Mn	1	3060130	722	625	14.4%	< 1				80%	120%
Mo	1	3060130	0.486	0.464	4.6%	< 0.05				80%	120%
Na	1	3060130	2.78	2.46	12.2%	< 0.01				80%	120%
Nb	1	3060130	5.5	4.9	11.5%	< 0.1				80%	120%
Ni	1	3060130	39.5	36.4	8.2%	< 0.2				80%	120%
P	1	3060130	599	514	15.3%	< 10				80%	120%
Pb	1	3060130	2.12	2.27	6.8%	< 0.1				80%	120%
Rb	1	3060130	28.4	24.6	14.3%	< 0.1				80%	120%
Re	1	3060130	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3060130	< 0.01	0.01		< 0.01	0.87	0.80	108%	80%	120%
Sb	1	3060130	0.20	0.20	0.0%	< 0.05				80%	120%
Sc	1	3060130	20.0	17.2	15.1%	< 0.1				80%	120%
Se	1	3060130	1.0	1.0	0.0%	< 0.5	0.8	0.8	102%	80%	120%
Sn	1	3060130	12.6	11.5	9.1%	< 0.2	8.2	7.1	116%	80%	120%
Sr	1	3060130	248	215	14.3%	< 0.2	366	390	94%	80%	120%
Ta	1	3060130	0.309	0.260	17.2%	< 0.05				80%	120%
Te	1	3060130	0.01	0.01	0.0%	< 0.01				80%	120%
Th	1	3060130	1.26	1.02	21.1%	< 0.1				80%	120%
Ti	1	3060130	0.60	0.53	12.4%	< 0.01				80%	120%
Tl	1	3060130	0.119	0.103	14.4%	< 0.02				80%	120%
U	1	3060130	0.485	0.459	5.5%	< 0.005				80%	120%
V	1	3060130	216	184	16.0%	< 0.5				80%	120%
W	1	3060130	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3060130	30.3	27.6	9.3%	< 0.1				80%	120%
Zn	1	3060130	52.6	46.3	12.7%	< 0.5				80%	120%
Zr	1	3060130	26.7	24.4	9.0%	< 0.5				80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

As	1					< 0.2	31	28.0	111%	80%	120%
Co	1					< 0.05	6.5	5.0	129%	80%	120%
Cu	1					< 0.2	3789	3800	99%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U566063
ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Jan 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Mo	1					< 0.05	357	380	93%	80%	120%
S	1					< 0.01	0.83	0.80	104%	80%	120%
Se	1					< 0.5	0.8	0.8	105%	80%	120%
Sn	1					< 0.2	7.8	7.1	110%	80%	120%
Sr	1					< 0.2	440	390	113%	80%	120%
Ti	1					< 0.01	0.08	0.07	121%	80%	120%

Certified By:



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U566063

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: Watershed

AGAT WORK ORDER: 12U567722

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Feb 23, 2012

PAGES (INCLUDING COVER): 67

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

VERSION 1: Updated certificate with gravimetric analysis for Au >10ppm.



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
567051		0.40	6.50	0.9	99	0.75	0.15	2.15	0.03	59.2	20.2	97.3	0.99	1560	6.53
567052		0.25	4.83	0.7	28	1.17	0.06	1.38	<0.02	56.8	16.4	55.8	0.85	146	6.71
567053		0.23	4.54	0.5	28	1.22	0.08	1.71	<0.02	65.6	16.3	63.9	0.81	161	6.32
567054		0.31	6.75	0.6	41	0.77	0.15	1.83	<0.02	99.8	17.5	48.1	0.65	1860	6.44
567055		0.41	5.47	0.7	36	1.14	0.40	2.37	<0.02	167	17.7	37.6	0.51	271	5.84
567056		0.43	5.86	0.7	38	1.14	0.41	2.55	<0.02	117	17.9	39.8	0.52	300	6.03
567057		0.83	6.25	0.8	39	1.24	0.48	2.56	<0.02	111	18.1	39.2	0.50	299	6.07
567058		0.45	5.81	1.1	33	1.20	0.61	1.89	0.02	42.2	17.0	71.1	0.48	199	5.60
567059		0.43	6.39	1.5	35	1.23	0.61	2.08	<0.02	41.0	17.3	74.1	0.49	210	6.23
567060		0.13	2.58	1110	564	3.47	0.45	<0.01	0.09	28.3	2.82	177	7.81	33.3	2.84
567061		0.76	5.53	1.0	54	0.89	0.60	2.35	0.02	39.3	22.1	66.0	0.61	2750	5.38
567062		0.31	7.98	0.6	25	0.67	0.18	1.80	<0.02	26.2	16.3	62.9	0.48	1470	6.56
567063		0.64	6.41	0.6	24	0.80	0.38	2.21	<0.02	40.5	18.9	43.3	0.86	1590	7.65
567064		0.39	6.63	0.6	25	0.75	0.22	3.28	<0.02	44.6	19.6	38.7	1.03	205	6.97
567065		0.22	6.45	0.5	51	0.84	0.07	3.57	<0.02	49.2	19.7	46.9	1.02	73.3	7.28
567066		0.23	5.35	0.8	67	0.84	0.07	3.98	<0.02	44.3	19.4	46.0	0.84	61.6	6.68
567067		0.21	6.71	0.8	81	0.80	0.07	4.37	<0.02	77.4	19.1	57.9	1.47	43.3	7.58
567068		0.28	6.00	1.5	38	0.73	0.09	3.97	<0.02	52.8	18.6	47.6	0.92	165	6.49
567069		0.26	6.13	1.3	47	0.75	0.07	4.01	<0.02	51.1	18.0	45.9	1.14	150	6.81
567070		0.15	2.82	0.5	615	1.30	0.02	0.38	0.02	44.6	1.32	86.0	1.62	2.0	0.68
567071		0.32	6.59	1.4	86	1.00	0.07	4.38	0.03	383	19.1	49.4	1.35	62.3	7.61
567072		0.31	6.80	1.5	52	0.95	0.09	4.44	0.09	91.0	19.9	67.8	1.06	87.7	7.67
567073		0.51	6.50	1.0	49	0.99	0.20	3.95	0.07	50.1	19.3	54.6	1.13	410	6.89
567074		0.37	6.48	1.5	58	0.93	0.18	4.01	0.07	42.5	16.7	87.0	1.01	355	5.91
567075		0.50	6.46	1.4	62	0.93	0.27	4.29	0.05	53.6	18.4	57.0	0.86	573	6.91
567076		0.65	6.62	5.1	53	0.85	0.25	4.52	0.05	48.6	24.6	47.8	0.73	760	7.90
567077		0.50	6.49	1.9	62	0.84	0.24	4.50	0.07	55.5	21.5	47.9	0.85	587	7.70
567078		0.31	6.32	2.1	51	0.92	0.08	4.15	0.03	43.2	19.2	51.1	0.85	119	6.88
567079		0.25	5.70	1.0	52	0.89	0.08	4.24	0.04	38.4	18.7	50.6	0.64	118	6.98
567080 (DUP)		0.24	6.40	1.5	53	0.91	0.08	4.26	0.03	43.8	18.9	57.7	0.84	119	6.95
567081		0.19	6.00	2.2	42	0.83	0.07	3.89	<0.02	48.6	20.3	49.5	0.78	65.7	6.44
567082		0.19	6.17	1.7	49	0.90	0.06	4.33	0.04	50.0	20.9	49.7	1.04	45.1	7.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567083		0.21	6.33	1.0	56	1.00	0.05	4.33	0.02	76.9	19.1	47.6	0.92	36.5	7.13
567084		0.36	6.37	1.4	69	0.95	0.37	4.43	0.05	55.7	19.4	50.1	0.86	281	7.16
567085		0.17	5.69	5.0	58	1.00	0.07	3.94	0.02	71.9	20.7	102	0.66	35.2	5.73
567086		0.23	6.55	1.0	11	0.44	0.35	3.70	<0.02	47.0	29.6	54.9	0.89	203	8.02
567087		0.18	6.82	0.4	59	0.57	0.18	2.39	<0.02	34.3	23.2	70.2	1.35	164	8.65
567088		0.14	6.14	0.4	76	0.59	0.17	3.36	<0.02	36.0	22.2	59.6	1.16	64.5	7.77
567089		0.23	5.97	0.7	25	0.69	0.24	3.20	<0.02	37.1	29.1	52.3	0.94	154	7.72
567090		0.67	3.97	9.0	75	0.35	0.14	1.21	0.29	6.12	11.3	19.1	0.83	4170	3.14
567091		0.39	6.44	0.7	122	0.52	0.18	5.24	0.05	38.8	21.5	50.7	1.80	685	7.75
567092		1.23	6.40	0.8	48	0.29	0.49	5.04	0.08	43.7	29.2	65.8	0.90	2460	7.83
567093		0.21	7.42	1.0	14	0.25	0.56	2.37	<0.02	44.9	38.6	48.0	1.01	73.9	10.1
567094		0.24	7.23	1.3	6	0.25	0.21	1.74	<0.02	11.2	46.3	37.1	1.04	13.2	11.3
567095		0.26	7.04	0.7	10	0.22	0.15	2.31	<0.02	57.6	27.2	22.5	1.08	761	9.66
567096		0.17	5.02	1.1	46	0.45	0.11	4.32	<0.02	41.9	21.6	48.1	0.58	178	7.61
567097		0.17	6.29	0.6	64	0.52	0.12	4.81	0.02	49.4	23.4	49.7	0.95	184	7.83
567098		0.21	6.75	0.6	78	0.54	0.14	4.82	<0.02	54.4	24.4	61.5	1.19	277	7.39
567099		0.11	4.66	0.6	19	0.39	0.05	2.01	<0.02	37.8	22.7	56.1	0.44	41.0	7.89
567100		0.09	2.22	0.3	646	0.81	0.03	0.38	<0.02	40.7	1.59	61.6	1.49	1.5	0.67
567101		0.24	6.78	0.4	10	0.20	0.13	1.76	<0.02	24.1	30.4	61.3	0.53	211	7.86
567102		0.13	3.78	0.6	43	0.43	0.07	1.22	<0.02	31.4	12.5	60.0	0.42	64.8	4.30
567103		0.12	3.82	1.0	49	0.44	0.07	2.38	<0.02	33.1	11.5	66.2	0.49	2.9	3.50
567104		0.12	4.95	1.0	66	0.44	0.07	3.09	<0.02	30.3	11.5	59.9	0.69	5.2	3.96
567105		0.12	5.34	0.7	48	0.37	0.08	4.57	<0.02	47.6	22.8	48.7	0.79	55.6	7.44
567106		0.17	6.93	1.2	68	0.42	0.08	5.14	0.03	42.4	24.7	50.9	1.02	84.6	8.29
567107		0.12	5.71	0.9	91	0.46	0.08	3.40	<0.02	40.0	13.4	75.8	0.73	11.8	4.07
567108		0.14	5.87	0.9	140	0.49	0.07	3.02	<0.02	32.1	11.9	78.6	0.65	26.2	3.75
567109		0.13	5.31	1.2	154	0.46	0.07	2.90	<0.02	30.6	12.4	81.1	0.63	8.6	3.54
567110 (DUP)		8.98	6.12	0.7	126	0.47	0.08	3.09	<0.02	31.8	12.2	96.7	0.68	2.0	3.63
567111		8.84	4.71	0.4	115	0.45	0.08	2.77	<0.02	32.7	11.9	106	0.70	1.2	3.54
567112		9.49	5.26	0.7	100	0.46	0.06	2.39	<0.02	27.6	12.8	96.8	0.59	<0.2	3.76
567113		7.95	5.90	0.5	72	0.40	0.07	2.97	<0.02	40.0	14.9	84.9	0.87	<0.2	4.20
567114		8.28	6.97	0.8	23	0.32	0.12	1.65	<0.02	41.3	34.5	64.9	1.05	6.9	5.90

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
567115		3.79	6.60	0.8	21	0.32	0.11	1.60	<0.02	43.3	33.5	62.6	1.09	8.1	6.01
567116		6.79	7.66	0.6	18	0.35	0.07	1.17	<0.02	30.2	33.3	80.4	1.27	2.3	8.36
567117		9.09	6.35	0.6	17	0.34	0.07	1.07	<0.02	28.2	34.4	89.0	1.00	5.5	7.93
567118		7.57	6.76	<0.2	39	0.60	0.09	3.73	<0.02	49.5	21.9	200	1.14	121	5.00
567119		7.75	6.91	0.5	40	0.62	0.09	3.86	<0.02	47.7	21.5	191	0.97	123	5.05
567120		7.90	3.51	7.3	207	0.41	0.08	8.21	0.21	16.9	6.16	19.4	7.09	47.1	1.86
567121		9.29	6.76	0.6	55	0.16	0.04	5.20	0.03	9.44	39.7	295	0.91	189	7.02
567122		9.54	7.24	0.6	57	0.17	0.04	5.48	0.03	9.27	41.3	308	0.94	199	7.30
567123		9.42	6.02	1.1	58	0.16	0.05	5.97	0.03	6.36	40.4	309	0.72	117	6.77
567124		8.73	6.65	1.0	62	0.16	0.04	6.44	0.03	7.22	39.8	300	0.79	126	7.50
567125		0.63	5.51	0.6	77	0.62	0.07	3.31	<0.02	37.2	22.0	180	1.24	53.6	5.78
567126		0.12	6.26	0.5	51	0.51	0.11	2.93	<0.02	39.4	36.2	284	1.06	64.7	7.69
567127		0.13	7.02	<0.2	86	0.65	0.07	3.62	<0.02	45.2	24.3	201	1.60	65.8	5.80
567128		0.38	6.29	0.2	47	0.68	0.07	2.63	<0.02	49.5	18.6	108	0.97	33.9	5.35
567129		0.22	6.96	0.5	49	0.66	0.07	2.54	0.02	54.4	19.1	109	0.99	29.1	5.61
567130		0.11	2.51	<0.2	601	0.96	0.02	0.33	<0.02	31.9	2.12	185	1.30	<0.2	0.72
567131		0.14	6.50	0.5	44	0.67	0.13	3.49	<0.02	44.7	20.0	139	0.82	58.8	5.13
567132		0.20	6.34	0.8	42	0.69	0.11	3.31	0.02	43.9	20.5	139	0.89	56.3	5.08
567133		0.14	7.11	0.6	26	0.52	0.03	2.96	<0.02	48.0	22.1	62.1	1.34	9.7	6.84
567134		0.15	6.64	0.4	27	0.56	0.03	2.77	<0.02	49.4	23.5	62.9	1.30	8.8	6.52
567135		0.14	6.53	0.3	35	0.53	0.05	4.10	<0.02	59.9	25.5	71.9	1.18	28.2	7.62
567136		0.15	6.72	0.3	35	0.53	0.04	4.14	<0.02	51.1	24.2	78.2	1.11	25.0	7.56
567137		0.10	5.71	0.8	66	0.51	0.13	3.09	<0.02	36.3	22.1	114	0.85	10.9	5.92
567138		0.11	6.59	0.5	69	0.51	0.12	3.56	<0.02	36.8	21.9	115	1.21	9.1	6.16
567139		0.15	4.70	1.0	283	0.53	0.24	1.83	0.04	19.8	10.3	80.4	0.64	45.3	2.27
567140 (DUP)		0.13	4.26	0.5	275	0.53	0.28	1.69	0.05	19.6	9.70	79.8	0.56	47.1	2.22
567141		0.12	7.27	15.3	53	0.39	0.25	5.09	0.66	38.8	22.9	260	1.06	30.5	6.23
567142		0.10	6.74	1.4	43	0.35	0.14	4.85	0.07	30.4	23.3	300	1.03	5.0	6.03
567143		2.44	7.33	1.1	42	0.40	0.12	5.53	0.05	36.6	24.1	379	1.09	21.6	6.66
567144		2.18	5.31	1.7	279	0.60	0.03	2.29	0.06	33.6	9.69	97.1	0.65	5.8	2.42
567145		0.37	4.29	1.3	413	0.60	0.02	1.55	0.05	28.0	9.06	56.8	0.61	14.6	2.31
567146		0.34	3.77	0.8	355	0.55	0.02	0.85	0.03	29.3	9.51	73.9	0.68	23.7	2.64

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
567147		0.42	4.77	0.7	237	0.48	0.01	0.46	0.03	28.1	10.3	63.6	0.86	1.4	2.95
567148		0.53	6.22	0.5	215	0.52	0.02	0.52	<0.02	39.9	10.9	62.2	0.94	1020	3.16
567149		0.41	4.11	0.4	288	0.54	0.01	0.52	0.03	33.0	11.0	57.5	0.73	69.4	2.66
567150		7.99	3.58	4.2	218	0.46	0.08	8.51	0.21	16.5	6.11	16.6	6.65	48.5	1.91
567151		0.44	3.87	0.6	478	0.49	0.01	0.72	0.02	26.6	8.89	46.2	0.76	1.4	2.46
567152		0.41	6.17	0.4	571	0.50	0.02	0.57	<0.02	23.9	10.2	78.0	0.81	5.5	2.66
567153		0.41	3.98	0.8	192	0.53	0.06	0.80	<0.02	18.8	9.97	89.6	0.61	53.1	2.14
567154		0.39	3.26	0.4	172	0.54	0.05	0.62	<0.02	14.3	8.45	86.3	0.57	2.7	1.69
567155		0.39	7.42	0.6	96	0.44	0.09	3.84	<0.02	20.1	24.1	218	0.67	5.2	5.18
567156		0.47	6.76	1.1	66	0.42	0.15	3.53	<0.02	21.8	28.6	206	0.77	102	5.75
567157		0.42	7.34	0.5	79	0.51	0.08	2.43	<0.02	25.9	25.7	228	0.79	52.6	5.72
567158		0.42	6.88	1.2	79	0.67	0.13	1.28	<0.02	36.9	25.9	168	0.77	183	6.41
567159		0.44	6.25	0.9	110	0.86	0.10	1.94	0.02	49.4	22.8	79.6	0.96	9.3	6.28
567160		0.40	2.24	0.3	651	1.13	0.02	0.39	<0.02	33.2	2.47	79.1	1.40	4.0	0.86
567161		0.39	6.44	3.0	90	1.00	0.15	1.88	<0.02	65.3	28.3	32.7	1.41	10.5	6.41
567162		0.45	5.54	2.1	388	0.83	0.10	2.13	<0.02	45.6	21.2	160	1.07	20.8	4.51
567163		0.42	7.42	1.9	444	0.85	0.10	2.33	0.02	41.2	19.3	151	0.87	21.3	4.46
567164		0.47	7.48	1.8	460	0.96	0.10	2.25	<0.02	42.7	17.8	143	0.88	20.5	4.54
567165		0.42	6.02	1.9	94	1.18	0.08	6.09	0.04	45.0	35.2	632	1.64	43.7	5.14
567166		0.38	6.36	1.4	384	0.59	0.09	4.55	0.03	32.3	31.8	360	1.33	144	4.86
567167		0.37	3.78	1.9	374	0.61	0.09	0.92	<0.02	18.9	11.1	92.9	0.56	44.4	2.04
567168		2.75	7.45	0.3	35	0.40	0.02	4.39	<0.02	27.3	44.6	264	1.12	<0.2	7.30
567169		2.38	5.65	0.8	627	0.69	0.12	1.82	<0.02	29.2	14.2	95.4	0.89	141	3.32
567170 (DUP)		2.74	6.44	1.1	625	0.69	0.12	2.20	<0.02	35.7	14.9	151	0.96	166	3.61
567171		0.61	5.92	0.3	51	0.32	0.07	5.33	<0.02	24.8	34.7	165	0.95	10.5	6.01
567172		2.14	7.84	0.5	75	0.31	0.07	3.90	<0.02	31.9	39.1	170	1.58	53.6	7.74
567173		2.71	7.89	1.4	108	0.36	0.16	3.78	<0.02	22.0	34.9	201	1.55	118	7.99
567174		2.91	6.65	1.1	72	0.33	0.14	5.33	0.03	12.7	43.0	499	1.16	61.9	7.71
567175		2.42	6.25	1.7	131	0.43	0.65	3.44	<0.02	25.0	33.1	195	1.34	1050	8.29
567176		2.68	6.08	2.3	59	0.72	0.84	3.55	<0.02	31.7	28.7	79.4	0.95	1590	7.30
567177		2.68	8.89	2.3	49	0.59	0.41	5.95	<0.02	55.6	32.5	117	1.15	101	10.7
567178		2.17	6.01	2.5	39	0.67	0.57	4.09	<0.02	55.8	38.7	115	0.97	831	7.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
567179	0.26	6.46	2.3	24	0.79	0.58	4.49	<0.02	88.9	34.3	103	1.22	987	7.00
567180	1.77	2.69	1070	609	4.06	0.48	<0.01	0.06	36.4	3.21	200	8.10	33.3	2.93
567181	1.86	5.86	7.8	49	0.45	0.79	3.68	<0.02	43.9	39.6	87.4	0.97	553	9.66
567182	1.98	5.60	1.6	137	0.52	0.58	5.77	<0.02	40.5	23.1	76.8	0.82	177	5.39
567183	2.85	5.65	0.4	104	0.37	1.76	5.63	<0.02	20.8	33.4	157	0.61	295	8.19
567184	2.81	5.08	0.5	43	0.36	0.30	5.47	<0.02	8.78	39.6	187	0.54	183	7.41
567185	1.99	5.09	0.4	39	0.34	0.30	5.25	<0.02	7.72	36.8	170	0.47	160	7.23
567186	2.09	5.11	0.6	59	0.33	0.72	5.47	0.02	14.0	37.2	154	0.52	177	7.69
567187	3.06	7.67	1.4	42	0.28	0.12	5.96	0.02	21.2	39.8	177	0.95	69.0	7.89
567188	1.92	4.96	2.4	35	0.27	0.11	5.30	0.03	11.3	38.2	147	0.30	59.3	6.95
567189	2.63	4.70	1.8	48	0.36	0.29	5.57	<0.02	14.7	35.9	172	0.32	368	7.99
567190	0.15	6.31	0.6	678	1.38	0.02	0.54	<0.02	49.0	1.62	76.3	1.54	3.1	0.73
567191	0.33	5.31	1.6	50	0.34	0.19	5.74	<0.02	15.3	35.5	178	0.34	398	8.29
567192	0.25	4.96	1.3	35	0.44	0.21	5.19	0.02	21.9	33.2	79.5	0.39	226	9.02
567193	0.22	3.64	0.6	35	0.46	0.21	5.33	0.03	21.2	34.7	85.3	0.36	223	9.55
567194	0.38	3.82	1.0	48	0.48	0.51	4.58	0.02	15.4	41.4	105	0.41	516	8.78
567195	0.31	5.29	0.7	53	0.49	0.49	4.71	<0.02	16.6	40.7	102	0.49	476	9.09
567196	0.37	5.65	0.4	25	0.80	0.52	4.64	<0.02	25.7	30.8	180	0.85	2140	7.80
567197	0.59	5.97	0.7	56	0.77	0.98	4.40	0.03	25.9	28.9	160	0.96	2960	7.71
567198	0.82	3.62	0.7	51	0.74	1.03	3.86	0.04	18.8	27.3	134	0.66	3170	7.40
567199	0.42	6.60	0.7	32	0.59	0.84	4.63	0.03	38.6	24.6	73.3	0.78	1150	8.59
567200 (DUP)	0.48	5.16	0.8	35	0.69	0.85	4.56	0.03	29.7	24.1	78.8	0.50	1350	7.82
567201	0.78	2.84	1.4	35	0.74	1.84	2.40	<0.02	25.1	40.4	82.0	0.54	2940	9.09
567202	0.73	2.91	0.9	40	0.73	0.55	2.42	<0.02	20.4	22.8	89.5	0.46	2310	7.76
567203	1.07	1.55	1.7	75	0.60	1.56	2.86	0.04	42.9	26.4	36.2	0.54	3110	7.96
567204	0.40	2.06	3.1	167	0.81	0.46	1.25	0.03	21.7	11.1	60.6	0.54	373	2.14
567205	0.14	2.63	1.2	195	0.75	0.13	1.52	<0.02	18.6	7.71	50.1	0.65	219	2.04
567206	0.21	2.77	1.4	191	0.83	0.12	1.44	<0.02	19.3	7.09	44.7	0.63	209	1.94
567207	0.15	2.95	1.1	198	0.81	0.12	1.45	0.02	19.5	7.18	49.7	0.68	217	1.96
567208	0.26	3.63	0.9	189	0.89	0.24	1.92	<0.02	40.7	12.9	84.8	0.79	1220	3.62
567209	0.19	3.60	0.4	209	0.83	0.15	2.11	0.03	44.6	12.2	85.3	0.80	172	3.06
567210	7.54	3.52	7.0	208	0.57	0.08	8.06	0.22	15.6	6.25	14.5	6.30	52.9	1.91

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567211		0.19	2.41	0.4	99	0.73	0.19	2.24	0.02	35.7	10.8	68.7	0.57	79.8	3.25
567212		0.28	2.81	0.5	97	0.75	0.16	1.70	<0.02	35.6	16.3	80.5	0.66	104	4.68
567213		0.20	1.75	1.4	143	0.58	0.10	0.66	<0.02	19.5	6.83	68.2	0.49	47.8	1.64
567214		0.15	2.08	1.3	255	0.65	0.14	0.65	0.02	18.0	6.25	69.7	0.56	17.5	2.10
567215		0.14	2.16	2.0	189	0.61	0.09	1.12	<0.02	18.7	4.87	70.9	0.75	14.2	1.75
567216		0.15	2.15	1.1	262	0.83	0.09	0.69	<0.02	15.4	4.96	85.3	0.67	83.0	1.68
567217		0.28	2.51	1.0	286	0.79	0.54	0.65	<0.02	99.4	14.1	107	0.70	530	2.63
567218		0.15	2.84	1.1	269	0.82	0.13	0.68	<0.02	12.6	8.10	74.1	0.72	33.9	3.01
567219		0.13	2.47	0.6	258	0.79	0.16	0.63	<0.02	9.95	8.06	67.9	0.63	35.2	2.93
567220		0.16	1.84	0.5	674	1.26	0.03	0.34	<0.02	34.7	1.22	80.5	1.54	8.4	0.65
567221		0.30	2.11	0.7	125	0.60	0.54	0.58	<0.02	82.9	6.08	73.2	0.55	274	1.48
567222		0.56	1.50	0.7	28	0.25	0.17	0.72	<0.02	15.6	8.44	40.1	0.50	332	0.76
567223		0.22	1.37	1.6	62	0.48	0.19	0.57	<0.02	21.3	7.43	51.4	0.55	75.6	1.17
567224		0.33	1.90	1.6	37	0.35	0.24	0.37	<0.02	19.7	12.1	32.8	0.43	46.2	1.04
567225		0.31	1.85	1.0	37	0.36	0.24	0.35	<0.02	19.3	12.3	33.8	0.43	44.6	1.04
567226		0.45	1.82	5.8	174	0.95	0.72	0.57	0.04	5.31	15.7	43.1	0.55	62.6	1.66
567227		0.16	2.04	1.0	317	0.98	0.25	1.38	0.03	6.32	5.64	45.0	0.80	225	1.51
567228		0.30	1.76	1.8	298	0.88	0.64	0.95	0.07	126	8.28	48.7	0.66	1080	1.73
567229		0.45	2.17	0.5	313	0.63	30.3	1.78	0.05	18.1	3.27	67.4	0.85	227	1.46
567230 (DUP)		0.92	2.11	0.4	303	0.55	39.8	1.66	0.04	12.4	2.87	78.1	0.81	224	1.42
567231		0.70	2.31	1.6	445	1.09	49.8	0.86	0.08	18.3	5.86	73.3	0.97	578	1.67
567232		0.77	2.04	1.2	341	0.90	50.3	2.06	0.05	4.62	2.58	66.6	0.92	707	1.66
567233		0.28	2.00	1.4	231	0.87	10.0	0.81	<0.02	114	5.01	62.7	0.66	103	1.79
567234		0.13	1.88	1.6	262	0.82	0.42	1.03	<0.02	19.1	5.42	66.0	0.67	88.2	1.67
567235		0.12	2.52	1.6	225	0.92	0.25	1.22	0.03	25.1	5.62	78.7	0.71	59.6	1.95
567236		0.20	1.72	1.4	128	0.70	0.63	0.43	0.08	39.5	8.63	102	0.76	640	1.91
567237		0.26	2.11	2.8	155	0.83	0.70	0.43	0.16	10.5	7.53	58.0	0.61	983	2.10
567238		0.23	2.16	2.0	171	0.93	0.25	0.64	0.21	12.4	5.63	81.0	0.60	203	1.55
567239		0.45	2.32	1.0	187	1.21	0.37	0.75	0.14	12.1	5.93	113	0.70	1260	1.81
567240		0.69	2.92	11.9	66	0.40	0.12	0.90	0.28	3.95	11.3	17.6	0.60	3870	3.37
567241		0.20	2.18	2.5	168	0.97	0.24	0.70	0.18	12.3	5.78	78.7	0.59	179	1.49
567242		0.19	2.13	6.6	174	0.97	0.30	0.87	0.06	22.7	7.56	62.5	0.69	75.0	1.54

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567243		0.17	1.88	5.4	184	0.95	0.25	0.81	0.08	20.8	6.98	96.6	0.72	61.7	1.38
567244		0.19	2.40	1.0	292	0.81	0.20	0.73	0.04	19.0	7.55	153	0.76	389	1.85
567245		0.68	3.62	0.8	215	0.71	2.99	1.00	<0.02	18.0	24.8	91.1	0.62	2280	4.16
567246		0.74	3.93	0.8	234	0.68	3.52	1.05	0.03	16.8	24.8	87.2	0.73	2550	4.35
567247		0.64	3.81	1.4	216	0.76	4.33	1.00	0.03	18.2	25.7	82.5	0.78	2330	4.17
567248		0.26	4.30	0.2	253	0.93	0.19	2.04	<0.02	34.2	11.1	56.5	0.81	335	3.60
567249		0.23	4.32	0.7	265	0.91	0.21	2.00	0.04	28.5	11.9	72.3	0.85	320	3.55
567250		0.15	2.43	<0.2	645	1.56	0.02	0.38	<0.02	44.8	2.19	112	1.64	15.2	0.72
567251		0.76	2.35	0.8	282	1.03	0.58	1.14	0.04	21.3	5.86	82.6	0.87	1920	1.64
567252		1.09	2.41	0.9	273	0.83	2.12	1.51	0.09	37.4	15.0	99.7	0.95	2940	2.41
567253		0.74	3.02	0.7	291	0.89	1.28	1.62	0.16	52.6	12.1	102	0.83	1820	2.21
567254		0.22	2.15	0.2	209	1.10	0.36	1.08	0.08	20.6	4.76	61.2	0.77	349	1.41
567255		0.26	2.32	0.7	213	1.05	0.37	1.05	0.06	23.3	4.59	55.4	0.84	323	1.43
567256		0.36	1.74	1.1	184	1.00	0.11	0.59	0.19	12.3	5.17	116	0.68	167	1.61
567257		0.17	2.86	0.4	191	1.27	0.11	0.23	0.05	9.93	5.57	110	0.82	29.9	1.89
567258		0.28	2.75	0.7	191	1.00	0.32	0.27	0.02	104	11.1	98.7	0.86	931	2.49
567259		0.20	1.65	0.7	164	1.36	0.17	0.19	<0.02	34.7	8.75	123	0.71	118	1.72
567260 (DUP)		0.19	2.66	<0.2	147	1.10	0.20	0.24	<0.02	36.5	8.03	105	0.72	107	1.70
567261		0.16	1.75	0.5	161	1.53	0.10	0.59	<0.02	14.7	6.69	119	0.70	41.8	1.81
567262		0.16	3.94	0.8	173	1.71	0.10	0.28	<0.02	40.8	6.95	93.3	0.80	34.5	2.12
567263		0.23	3.78	0.5	173	1.83	0.10	0.29	<0.02	36.5	6.89	92.5	0.75	35.8	2.18
567264		0.15	2.75	0.9	165	1.29	0.11	0.30	0.02	13.4	9.53	100	0.81	19.3	2.65
567265		0.19	2.83	0.8	114	2.45	0.15	0.36	<0.02	14.3	9.58	106	0.75	117	2.93
567266		0.26	1.95	0.7	201	1.52	0.42	0.48	<0.02	57.9	17.7	70.5	0.54	510	3.08
567267		0.22	4.62	0.5	18	0.52	1.27	2.93	<0.02	15.4	49.4	209	0.38	117	6.13
567268		0.22	5.05	<0.2	11	0.53	0.78	2.54	<0.02	23.2	34.3	160	0.34	20.2	5.52
567269		0.20	4.41	0.8	11	0.55	0.78	2.39	<0.02	22.9	33.6	163	0.36	17.9	5.41
567270		0.14	1.71	1110	576	4.69	0.47	<0.01	0.06	46.7	3.16	180	8.28	38.1	2.64
567271		0.32	1.89	7.9	125	2.52	0.57	0.35	<0.02	52.7	8.39	70.8	0.67	1260	1.96
567272		0.14	6.74	1.2	12	0.77	0.40	4.33	<0.02	24.2	35.4	190	1.49	198	6.72
567273		2.43	1.96	0.5	79	1.62	0.23	0.20	0.03	5.47	5.57	74.7	0.54	533	1.53
567274		2.95	2.10	1.7	166	1.84	0.41	0.21	0.04	16.4	11.8	72.9	0.49	145	1.71

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567275		3.08	1.88	1.0	155	2.27	0.21	0.29	<0.02	15.9	8.64	102	0.40	246	1.40
567276		2.64	2.16	2.2	163	1.83	0.22	0.56	<0.02	15.2	7.23	71.5	0.41	297	1.51
567277		2.35	3.15	0.5	204	0.85	0.24	0.65	<0.02	52.3	15.5	50.7	0.55	65.0	5.05
567278		3.13	2.29	2.0	187	2.02	0.79	0.46	0.02	42.1	10.9	83.3	0.47	1500	1.81
567279		2.75	1.88	2.4	251	1.37	0.79	0.59	0.04	26.7	7.06	66.8	0.46	1290	1.53
567280		2.76	2.12	0.6	709	1.47	0.02	0.37	<0.02	44.2	1.39	74.0	1.31	12.3	0.66
567281		2.94	2.70	1.1	180	1.33	1.39	0.74	<0.02	25.0	21.3	64.9	0.45	387	3.70
567282		2.51	2.88	1.7	34	0.61	0.39	4.08	<0.02	27.6	32.0	98.2	0.51	71.0	7.25
567283		0.14	2.62	1.3	24	0.52	0.22	5.34	0.02	18.3	39.2	104	0.27	76.0	8.26
567284		0.14	3.62	1.4	26	0.56	0.16	5.00	0.03	19.9	38.1	102	0.28	70.8	8.91
567285		0.10	3.75	3.2	28	0.57	0.16	4.34	0.11	20.5	35.1	131	0.28	62.0	8.50
567286		0.09	5.93	1.7	50	0.57	0.13	3.96	0.03	27.6	35.8	85.1	0.75	64.6	7.88
567287		0.08	6.80	1.4	51	0.57	0.14	5.60	0.05	19.5	42.6	120	0.72	90.2	9.09
567288		0.12	2.47	1.6	52	0.42	0.16	3.58	<0.02	16.5	41.2	94.4	0.46	188	8.91
567289		0.10	3.98	1.0	29	0.59	0.18	5.10	<0.02	26.8	35.0	90.0	0.50	64.2	7.81
567290 (DUP)		0.12	5.14	0.7	32	0.68	0.18	5.36	<0.02	33.6	30.5	97.1	0.58	71.3	7.96
567291		0.17	3.06	1.1	42	0.85	0.19	4.59	0.02	29.7	28.6	92.9	0.42	62.5	7.14
567292		0.16	2.32	2.3	25	0.79	0.25	2.82	0.03	30.5	32.9	92.1	0.33	115	6.72
567293		0.11	3.52	0.6	29	0.73	0.19	5.08	<0.02	22.4	32.9	86.9	0.34	43.9	8.76
567294		0.11	5.60	1.1	33	0.74	0.12	5.44	<0.02	26.2	34.1	70.8	0.48	39.2	9.35
567295		0.13	6.53	0.7	31	0.74	0.21	4.88	<0.02	33.6	33.6	58.6	0.86	42.8	8.89
567296		0.12	6.37	2.2	56	0.72	0.38	4.07	<0.02	56.4	34.0	54.2	1.00	221	9.38
567297		0.14	5.06	0.6	76	0.56	0.29	5.30	<0.02	24.4	33.1	91.3	0.82	80.4	7.73
567298		0.15	3.53	1.4	134	0.61	0.32	3.52	<0.02	17.4	34.1	153	0.95	150	9.91
567299		0.43	1.90	10.0	144	1.78	0.39	0.80	0.48	19.3	17.4	52.0	0.53	383	1.94
567300		0.68	4.00	10.0	71	0.50	0.11	1.05	0.32	6.03	12.4	19.4	0.70	3990	3.33
567301		0.22	1.97	4.0	164	1.76	0.29	0.25	0.04	7.67	6.37	60.7	0.60	210	1.77
567302		0.31	1.79	5.7	126	2.22	0.35	0.21	<0.02	19.7	7.92	57.5	0.52	1190	1.39
567303		0.55	1.58	21.9	94	1.67	1.45	0.23	0.05	41.1	27.2	101	0.51	936	2.49
567304		0.27	1.71	5.3	71	2.67	0.48	0.14	0.03	16.7	15.6	92.9	0.55	294	1.16
567305		0.17	3.58	0.4	109	2.16	0.14	0.32	<0.02	4.69	8.34	98.4	0.59	32.3	2.73
567306		0.30	1.13	1.4	13	0.87	0.41	0.22	<0.02	7.75	11.1	48.0	0.49	75.6	0.48

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012	DATE RECEIVED: Jan 23, 2012		DATE REPORTED: Feb 23, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
567307	0.19	4.30	1.9	118	1.25	0.14	1.19	<0.02	60.4	23.7	129	0.41	204	7.10
567308	0.24	2.62	5.5	182	1.88	0.13	1.85	0.10	64.4	5.69	101	0.54	400	1.30
567309	0.21	3.54	1.7	188	1.88	0.12	2.17	<0.02	108	7.46	89.3	0.64	400	2.44
567310	0.13	2.41	<0.2	704	1.80	0.02	0.43	<0.02	49.7	1.24	50.9	1.58	8.6	0.62
567311	0.37	2.97	2.6	182	1.39	0.32	1.78	0.02	70.5	19.0	109	0.63	149	3.39
567312	0.15	2.38	1.7	149	1.81	0.15	1.14	<0.02	44.1	8.32	154	0.58	46.1	2.28
567313	0.15	2.64	1.6	151	2.20	0.11	1.77	<0.02	70.5	10.4	94.4	0.58	25.3	2.35
567314	0.10	2.76	2.7	148	2.33	0.22	2.16	<0.02	90.4	12.6	152	0.67	21.2	2.82
567315	0.11	3.52	1.8	179	2.51	0.12	2.00	<0.02	185	13.1	118	0.56	39.1	2.90
567316	0.12	1.91	1.0	167	3.05	0.18	0.63	<0.02	31.7	14.4	113	0.44	16.9	2.52
567317	0.19	2.85	0.6	135	4.10	0.19	1.05	<0.02	32.0	21.5	123	0.50	16.4	2.69
567318	0.22	5.34	0.9	52	4.01	0.19	3.11	<0.02	155	38.9	64.2	0.47	17.5	4.88
567319	0.23	5.29	1.3	35	2.23	0.13	2.66	<0.02	63.5	46.1	160	0.44	23.4	4.83
567320 (DUP)	0.17	3.24	1.0	25	1.76	0.04	0.78	<0.02	21.7	31.1	35.2	0.22	11.6	4.00
567321	0.20	4.52	1.1	33	1.91	0.05	0.79	0.03	52.7	33.9	26.8	0.32	12.5	4.20
567322	0.38	4.14	2.1	30	1.48	0.07	1.00	0.19	54.2	33.4	79.3	0.40	12.8	4.81
567323	0.17	2.01	1.0	30	4.21	0.15	0.99	<0.02	23.8	31.9	54.0	0.36	37.5	2.51
567324	0.17	5.26	0.9	13	1.31	0.09	0.91	<0.02	51.1	30.0	44.0	0.39	12.6	6.72
567325	0.14	4.48	0.8	68	1.26	0.06	0.71	<0.02	34.6	18.7	64.0	0.34	11.0	5.53
567326	0.15	3.98	0.5	224	0.96	0.08	1.05	<0.02	24.6	13.9	75.2	0.34	35.4	4.51
567327	0.15	3.86	0.7	75	0.90	0.19	0.46	<0.02	20.7	30.3	58.6	0.31	11.3	4.70
567328	0.12	3.34	0.4	43	0.96	0.05	1.42	<0.02	19.4	22.3	182	0.21	9.6	5.58
567329	0.14	4.49	<0.2	90	1.04	0.13	1.98	<0.02	22.0	13.1	93.0	0.43	14.2	4.36
567330	0.70	4.35	10.6	73	0.34	0.11	1.14	0.31	5.61	11.2	20.2	0.61	3970	3.35
567331	0.19	2.45	1.6	93	1.42	0.15	0.80	<0.02	35.2	6.55	94.3	0.39	54.5	1.66
567332	0.24	2.70	1.5	88	1.31	0.22	1.26	0.02	22.6	5.79	106	0.46	47.2	1.48
567333	0.20	2.30	1.8	89	1.26	0.24	1.09	<0.02	14.3	6.69	99.3	0.41	118	1.55
567334	0.19	2.21	1.8	97	1.19	0.17	1.09	<0.02	27.7	5.94	91.5	0.27	91.2	1.65
567335	0.20	1.79	1.3	108	1.08	0.26	1.01	0.02	18.3	8.47	105	0.35	87.7	1.36
567336	0.37	1.56	1.5	84	1.05	0.58	1.17	0.02	8.32	7.95	105	0.37	587	1.59
567337	0.23	2.07	2.7	113	0.94	0.38	0.56	<0.02	12.6	13.2	103	0.38	77.0	1.68
567338	0.16	1.51	0.9	52	1.06	0.11	0.14	<0.02	29.7	4.97	58.8	0.37	41.5	0.59

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
567339	0.77	2.55	1.1	13	0.68	0.05	0.65	<0.02	26.0	11.2	68.8	0.26	10.4	6.45
567340	0.15	1.41	0.5	653	1.19	0.04	0.29	0.02	30.7	1.41	72.3	1.51	21.3	0.76
567341	0.18	3.01	1.2	25	0.98	0.09	0.21	<0.02	14.9	8.53	63.7	0.42	66.9	1.74
567342	0.19	1.97	2.7	89	1.15	0.18	0.71	0.02	20.2	8.77	112	0.43	64.5	1.25
567343	0.15	3.70	1.9	74	1.32	0.07	2.48	<0.02	24.8	3.52	105	0.54	27.0	1.49
567344	0.27	1.88	3.1	79	0.99	0.31	1.26	<0.02	35.2	6.98	138	0.31	388	2.05
567345	0.15	3.52	1.5	104	0.77	0.17	3.05	<0.02	1310	19.4	108	0.39	80.2	3.79
567346	0.21	1.84	3.7	116	0.98	0.18	0.76	0.09	38.1	9.55	129	0.33	202	1.75
567347	0.13	3.65	0.4	146	0.76	0.09	3.64	<0.02	23.4	16.6	103	0.54	71.8	3.70
567348	0.45	2.28	3.4	89	0.99	0.27	1.51	0.03	42.3	12.3	112	0.36	676	1.76
567349	0.27	2.86	2.1	46	1.10	0.19	2.45	<0.02	55.6	9.52	122	0.36	157	3.21
567350 (DUP)	0.25	3.34	1.8	39	1.01	0.19	2.23	<0.02	55.8	8.82	133	0.49	168	2.80

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567051	22.2	0.49	4.1	0.147	0.39	26.9	21.1	2.61	636	15.2	3.46	13.3	22.9	974
567052	22.4	0.25	3.4	0.164	0.10	23.3	19.6	2.69	682	35.5	2.80	10.2	17.1	1010
567053	22.1	0.28	3.1	0.196	0.12	27.5	16.9	2.35	785	10.3	3.03	10.4	15.6	1080
567054	23.2	0.53	4.0	0.169	0.22	44.6	28.0	3.15	569	0.72	3.81	11.6	18.9	1610
567055	19.6	0.37	4.8	0.123	0.15	75.8	17.6	1.98	703	2.80	3.31	9.8	12.6	1180
567056	20.8	0.35	4.9	0.121	0.16	52.8	18.5	2.04	745	3.56	3.52	10.3	12.5	1180
567057	20.5	0.30	4.8	0.123	0.16	49.6	18.3	2.05	721	3.16	3.60	9.9	12.7	1200
567058	20.4	0.38	3.6	0.095	0.16	16.9	20.3	2.41	663	0.93	3.77	8.5	21.7	1240
567059	20.7	0.36	3.8	0.094	0.17	16.4	20.6	2.48	661	0.94	4.09	8.6	22.4	1270
567060	18.3	0.19	2.8	0.070	2.67	12.2	38.2	0.25	60	2.58	0.07	3.2	23.1	283
567061	19.5	0.20	3.5	0.198	0.28	15.1	16.6	1.80	570	2.25	3.71	10.4	15.4	1300
567062	22.7	0.39	3.3	0.139	0.12	10.4	23.4	2.80	629	1.00	4.85	10.2	23.4	815
567063	21.5	0.51	2.8	0.188	0.10	15.9	27.9	3.24	797	1.22	3.46	10.7	21.0	1070
567064	21.7	0.41	3.0	0.159	0.11	16.0	26.1	2.93	946	1.40	3.21	10.8	20.4	988
567065	20.5	0.35	2.8	0.163	0.26	16.3	17.1	2.13	1000	1.66	2.95	9.7	17.0	890
567066	20.9	0.26	3.0	0.200	0.39	14.6	8.4	1.37	789	0.35	2.78	9.4	16.3	881
567067	21.4	0.27	2.6	0.195	0.50	32.0	11.4	1.90	850	0.55	2.90	10.3	21.5	848
567068	21.3	0.24	3.6	0.205	0.25	18.5	10.4	1.57	835	0.30	2.81	9.9	16.9	969
567069	21.5	0.22	2.9	0.227	0.34	17.9	17.1	1.92	862	0.41	2.84	11.2	16.9	909
567070	16.9	0.13	2.8	0.012	3.64	19.9	8.2	0.12	96	0.81	2.32	7.4	2.1	103
567071	22.6	0.33	3.0	0.237	0.54	203	9.2	1.76	890	0.35	2.94	16.6	19.8	1010
567072	22.7	0.43	2.7	0.237	0.37	39.3	8.4	1.86	974	0.48	3.16	16.5	20.7	1170
567073	22.1	0.39	3.0	0.223	0.34	18.8	8.0	1.60	904	3.83	2.98	15.0	15.6	894
567074	22.1	0.32	3.0	0.178	0.37	15.2	7.9	1.56	682	1.77	3.41	11.5	20.8	718
567075	22.1	0.20	3.0	0.205	0.37	20.0	8.5	1.58	869	0.41	3.08	14.1	19.1	919
567076	21.6	0.18	3.4	0.248	0.36	17.2	7.2	1.77	982	0.49	3.15	10.4	17.6	887
567077	21.1	0.21	2.5	0.261	0.39	19.6	7.6	1.76	966	0.34	2.88	9.4	16.4	855
567078	21.4	0.23	3.2	0.231	0.32	14.8	7.4	1.66	925	0.41	3.09	10.6	15.8	779
567079	21.1	0.19	3.1	0.224	0.30	12.6	6.7	1.56	891	0.27	3.19	10.2	15.5	778
567080 (DUP)	21.6	0.33	3.0	0.222	0.32	15.2	7.4	1.61	880	0.32	3.17	10.5	15.9	777
567081	20.9	0.46	2.9	0.205	0.33	17.4	8.7	1.64	919	1.23	3.02	9.3	20.7	763
567082	21.8	0.30	2.9	0.243	0.37	17.6	10.4	1.82	1060	0.39	3.09	10.3	19.0	847

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567083	22.4	0.54	3.5	0.221	0.34	31.5	9.0	1.76	931	0.26	3.07	10.8	19.7	821
567084	21.7	0.29	2.6	0.229	0.45	20.8	8.4	1.63	904	0.40	2.90	10.8	17.0	958
567085	20.7	0.15	4.1	0.174	0.32	32.0	9.9	1.46	758	1.26	3.08	7.0	16.0	1070
567086	22.6	0.39	2.4	0.132	0.06	20.1	36.5	3.39	825	1.99	3.14	6.3	31.5	900
567087	22.9	0.50	1.7	0.185	0.29	13.8	43.7	3.84	928	0.88	2.36	4.9	30.9	723
567088	20.2	0.34	1.3	0.183	0.36	13.7	32.3	2.87	967	2.70	2.24	5.3	26.9	641
567089	19.5	0.33	2.7	0.140	0.09	14.9	29.1	2.65	942	0.72	2.85	6.4	29.2	751
567090	17.1	0.19	<0.1	0.025	1.40	2.4	5.3	1.84	249	79.0	2.31	2.6	10.6	635
567091	19.5	0.41	1.7	0.246	0.64	15.0	23.6	2.08	1010	0.92	2.19	5.5	25.5	596
567092	18.9	0.16	1.7	0.365	0.17	18.3	13.3	1.91	916	4.33	2.12	11.1	33.8	476
567093	20.9	0.39	1.9	0.130	0.06	19.6	33.1	4.39	876	2.58	2.85	7.4	35.2	713
567094	24.2	0.37	2.6	0.102	0.03	4.5	41.2	4.66	935	0.60	2.93	8.6	37.6	769
567095	22.2	0.53	2.6	0.161	0.06	26.1	32.8	4.35	900	0.34	2.74	5.3	36.6	818
567096	18.9	0.20	2.2	0.186	0.24	15.5	8.8	2.10	1090	0.54	2.65	6.4	27.0	868
567097	19.0	0.25	2.2	0.192	0.35	18.6	10.2	2.33	1140	1.13	2.41	6.2	29.8	826
567098	19.0	0.30	1.9	0.176	0.40	22.0	12.0	2.26	1070	3.23	2.28	7.2	29.5	723
567099	19.0	0.44	1.5	0.097	0.09	15.5	27.6	3.13	836	0.98	2.22	5.1	31.2	734
567100	15.2	0.09	2.7	0.011	2.90	20.0	7.1	0.14	103	0.57	2.40	4.2	2.2	78
567101	20.1	0.37	2.2	0.069	0.09	10.5	36.0	3.77	718	0.45	2.69	6.2	29.8	674
567102	16.9	0.13	2.9	0.049	0.14	14.0	21.2	1.93	412	0.33	3.69	7.3	25.6	571
567103	16.8	0.10	3.0	0.038	0.18	15.5	11.8	1.04	340	0.28	3.46	7.3	23.6	538
567104	17.6	0.21	3.1	0.044	0.21	13.9	12.0	1.18	397	0.27	3.39	7.0	23.4	613
567105	18.2	0.27	2.4	0.097	0.26	19.3	21.0	2.32	1020	0.37	2.00	6.1	23.8	705
567106	18.8	0.24	2.2	0.105	0.34	16.7	9.2	2.46	1150	0.31	2.51	6.6	22.3	711
567107	17.0	0.13	3.0	0.035	0.27	19.2	11.2	1.16	456	0.40	3.16	7.4	23.9	723
567108	17.5	0.18	3.0	0.035	0.38	15.1	12.1	1.11	341	1.10	2.98	7.6	23.8	567
567109	17.0	0.14	3.1	0.032	0.46	14.1	12.4	1.09	348	0.73	3.35	7.6	24.6	575
567110 (DUP)	17.3	0.14	3.1	0.034	0.37	14.8	12.8	1.13	343	0.89	2.90	7.4	25.4	591
567111	17.3	0.14	3.0	0.035	0.34	15.7	12.9	1.04	340	1.07	2.65	7.6	24.5	543
567112	16.6	0.19	3.0	0.036	0.39	13.1	15.5	1.28	373	0.77	2.71	7.5	25.4	573
567113	16.3	0.12	3.1	0.048	0.41	19.9	19.0	1.74	458	0.31	2.83	7.3	27.5	568
567114	19.2	0.22	3.2	0.059	0.24	19.5	36.4	3.98	667	0.24	3.74	7.4	32.7	702

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567115	19.4	0.32	2.9	0.061	0.22	20.7	38.5	4.07	689	0.21	3.51	7.2	33.5	680
567116	21.6	0.40	2.3	0.082	0.09	13.8	48.8	5.27	875	0.37	3.02	6.8	35.9	686
567117	21.5	0.35	2.1	0.079	0.07	12.8	49.5	4.74	867	0.42	2.94	6.4	38.7	693
567118	17.5	0.21	3.2	0.061	0.15	22.2	25.0	3.15	716	0.37	3.17	6.7	43.6	1210
567119	17.5	0.17	3.2	0.067	0.14	21.1	24.7	3.07	709	0.37	3.22	6.7	44.0	1230
567120	7.60	<0.05	1.1	0.022	1.59	8.1	28.6	0.54	586	7.63	0.27	1.5	5.2	445
567121	14.6	0.34	0.6	0.057	0.27	3.9	17.7	4.18	1150	0.49	1.25	2.4	115	265
567122	15.0	0.35	0.6	0.056	0.29	3.7	18.5	4.69	1180	0.47	1.30	2.4	121	272
567123	14.1	0.42	0.5	0.062	0.28	2.4	14.3	3.69	1160	0.35	1.06	2.3	121	252
567124	14.4	0.35	0.6	0.060	0.30	2.7	14.9	3.92	1150	0.40	1.11	2.4	129	265
567125	18.0	0.48	2.0	0.078	0.39	17.4	16.7	2.73	814	0.49	2.86	5.7	58.7	1000
567126	18.7	0.49	1.7	0.090	0.25	18.8	30.8	3.66	911	0.59	2.53	4.3	96.2	847
567127	19.7	0.57	2.4	0.085	0.45	20.5	19.0	3.22	898	0.59	2.87	6.6	63.1	1100
567128	18.8	0.58	2.7	0.073	0.23	22.6	16.9	2.72	634	0.57	3.60	6.9	44.6	870
567129	19.1	0.55	2.7	0.080	0.25	24.5	19.5	3.12	652	0.37	3.56	7.2	44.2	875
567130	15.6	0.29	2.5	0.008	2.66	14.9	7.9	0.17	86	1.32	2.36	5.2	2.6	91
567131	17.3	0.48	2.7	0.074	0.26	21.1	16.1	2.50	641	0.82	3.22	7.3	67.9	721
567132	17.5	0.57	2.6	0.070	0.24	20.4	16.2	2.52	665	1.16	2.99	7.4	68.9	688
567133	19.5	0.76	2.3	0.119	0.17	19.1	28.2	4.08	861	0.38	3.08	7.9	38.0	806
567134	20.2	0.78	2.1	0.124	0.17	19.6	29.8	4.09	926	0.29	2.95	8.4	37.9	793
567135	19.1	0.61	2.4	0.170	0.22	25.7	18.7	3.13	1050	0.19	2.71	8.1	37.0	551
567136	18.7	0.66	1.7	0.154	0.22	20.4	17.7	3.30	1010	0.28	2.77	7.6	36.9	587
567137	17.3	0.44	1.5	0.101	0.37	13.7	19.9	2.86	837	1.79	2.39	5.9	43.1	374
567138	18.1	0.50	1.6	0.100	0.39	14.1	21.2	3.19	867	1.83	2.56	6.0	42.5	415
567139	17.9	0.24	2.1	0.031	0.61	8.8	11.9	1.01	269	1.73	3.97	4.6	12.2	499
567140 (DUP)	17.5	0.15	2.1	0.033	0.60	8.5	11.7	1.00	258	1.67	3.78	4.5	12.5	512
567141	17.1	0.55	1.1	0.110	0.38	14.5	17.8	3.61	949	1.46	2.39	5.6	59.1	555
567142	15.9	0.44	1.0	0.092	0.31	11.1	18.0	3.59	1030	1.48	2.13	5.1	60.6	525
567143	17.3	0.51	1.3	0.091	0.28	13.7	19.0	3.65	979	0.47	2.40	4.9	63.8	694
567144	17.9	0.16	2.0	0.025	0.73	14.8	11.9	0.95	347	0.67	3.68	4.8	9.7	612
567145	17.4	0.16	1.9	0.023	1.14	12.0	15.1	1.10	327	0.27	3.32	4.2	8.6	576
567146	17.4	0.15	1.9	0.031	1.16	12.3	21.2	1.52	297	0.24	3.39	3.8	9.3	579

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567147	17.3	0.15	1.8	0.029	1.00	11.3	27.1	2.08	299	0.24	3.72	3.7	10.3	577
567148	18.0	0.18	1.9	0.058	0.82	17.6	30.3	2.37	325	0.18	3.79	3.7	10.5	618
567149	17.7	0.22	1.9	0.032	1.13	13.2	27.2	1.94	303	0.22	3.46	3.9	9.9	587
567150	7.73	<0.05	1.1	0.021	1.59	7.8	31.0	0.57	548	7.60	0.27	1.5	5.2	453
567151	17.3	0.20	1.8	0.027	1.76	10.8	19.0	1.46	273	0.19	3.04	4.0	8.2	562
567152	18.4	0.23	2.3	0.028	1.59	10.5	21.9	1.77	256	0.25	3.28	4.0	9.9	559
567153	16.2	0.17	2.1	0.037	0.57	7.9	19.3	1.58	238	0.33	4.26	3.8	12.9	497
567154	15.9	0.17	2.3	0.019	0.59	5.8	16.1	1.29	202	0.60	4.57	3.9	12.9	488
567155	16.1	0.41	0.8	0.040	0.59	8.1	30.6	4.28	779	0.29	2.54	4.1	174	487
567156	15.8	0.51	0.7	0.042	0.44	9.3	41.8	4.58	809	0.38	2.12	4.3	152	442
567157	16.3	0.51	0.9	0.050	0.50	10.7	48.3	5.03	794	0.37	2.50	5.0	182	645
567158	17.9	0.53	1.4	0.062	0.44	15.0	54.3	5.12	739	0.51	2.71	5.2	128	1030
567159	18.9	0.50	2.5	0.059	0.71	21.3	46.5	4.05	709	0.16	2.65	6.9	51.5	1710
567160	16.3	0.29	2.8	0.009	3.18	15.0	11.7	0.32	117	0.65	2.40	5.5	6.7	137
567161	19.4	0.43	3.2	0.077	0.77	30.5	48.6	3.91	633	0.15	2.96	8.0	7.3	2310
567162	18.5	0.41	2.5	0.054	1.02	21.4	24.1	2.53	525	0.24	3.27	5.7	37.7	1420
567163	18.5	0.34	2.5	0.055	1.10	17.6	24.5	2.80	525	0.28	3.28	5.8	37.1	1470
567164	19.2	0.29	2.5	0.055	1.09	18.3	26.0	2.87	544	0.29	3.22	6.0	36.9	1500
567165	15.5	0.55	2.6	0.087	0.64	20.4	22.8	5.06	899	0.27	2.76	4.9	166	1440
567166	15.6	0.37	2.0	0.044	0.98	14.7	25.3	3.61	929	1.79	2.04	4.1	199	590
567167	16.7	0.14	2.3	0.021	0.82	8.3	13.4	1.20	236	6.25	4.05	4.2	19.9	537
567168	16.7	0.58	0.9	0.078	0.24	11.3	42.9	6.96	1110	0.59	1.51	4.3	355	527
567169	17.3	0.23	1.7	0.045	1.61	12.5	20.5	1.91	439	0.24	2.81	4.9	38.4	762
567170 (DUP)	17.6	0.34	1.8	0.043	1.69	15.6	19.7	1.90	449	0.88	3.01	4.8	36.4	842
567171	14.3	0.51	0.5	0.088	0.26	9.6	26.6	4.44	994	1.30	1.97	3.3	233	424
567172	16.3	0.56	0.7	0.088	0.50	12.4	43.4	5.79	1070	0.38	1.99	4.0	234	516
567173	17.4	0.65	0.7	0.092	0.76	8.7	42.1	5.11	1030	0.39	2.08	4.1	173	387
567174	14.6	0.71	0.6	0.068	0.58	4.8	33.3	5.92	1160	0.29	1.25	2.9	173	286
567175	20.6	0.60	1.3	0.138	1.12	9.3	38.0	3.83	1110	0.80	1.34	6.5	78.6	489
567176	20.6	0.44	2.6	0.148	0.34	12.8	25.7	2.55	791	1.07	2.55	8.8	43.2	926
567177	19.5	0.49	2.1	0.088	0.34	25.5	25.6	4.12	877	1.20	2.92	6.2	30.5	1300
567178	17.8	0.34	2.5	0.103	0.30	26.3	28.5	2.78	776	0.92	2.62	6.4	46.1	1260

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567179	18.5	0.51	2.7	0.112	0.20	41.4	32.4	3.21	763	0.56	2.84	7.1	35.1	1730
567180	18.0	0.28	2.9	0.069	2.25	16.2	43.3	0.28	66	2.65	0.07	3.6	23.7	304
567181	20.7	0.44	1.4	0.126	0.34	18.4	35.0	3.12	1020	0.96	1.03	6.4	39.1	579
567182	17.7	0.37	2.6	0.074	0.46	17.9	26.4	2.32	683	1.09	2.46	4.2	41.4	1160
567183	16.7	0.32	1.2	0.088	0.41	7.8	33.7	3.57	980	1.93	1.33	3.9	90.9	526
567184	15.4	0.32	0.7	0.076	0.19	3.2	36.6	3.43	1070	1.44	1.48	3.1	85.3	318
567185	14.7	0.34	0.6	0.073	0.18	2.7	35.4	3.52	1010	1.09	1.40	2.8	80.1	296
567186	16.1	0.26	0.9	0.087	0.26	5.2	31.0	3.44	1050	1.17	1.10	3.4	84.7	328
567187	16.9	0.43	0.7	0.091	0.31	7.6	23.0	4.51	1150	0.56	1.85	3.7	149	360
567188	15.6	0.31	0.6	0.086	0.21	3.6	17.8	3.58	1060	0.34	1.67	3.3	139	318
567189	17.5	0.21	1.1	0.104	0.28	4.3	17.8	3.64	1220	0.60	1.81	4.7	118	485
567190	17.1	0.20	3.3	0.009	3.43	22.3	9.7	0.13	102	1.14	2.27	6.8	1.3	108
567191	17.1	0.38	1.1	0.103	0.31	4.6	18.6	3.88	1200	0.93	1.86	4.6	120	452
567192	19.6	0.39	1.7	0.140	0.29	7.2	14.0	2.81	1460	0.89	1.62	6.5	60.1	613
567193	19.7	0.40	1.7	0.142	0.28	7.2	13.4	2.79	1460	0.74	1.63	6.4	62.2	597
567194	19.0	0.36	1.3	0.110	0.41	5.4	16.4	2.42	1410	0.75	1.73	6.1	48.9	533
567195	18.9	0.40	1.3	0.108	0.49	6.0	16.9	2.70	1400	0.72	1.72	6.0	46.7	496
567196	17.5	0.49	1.6	0.104	0.19	9.5	14.2	2.89	1180	0.53	1.99	6.6	53.8	870
567197	19.6	0.37	2.0	0.204	0.39	9.6	17.3	2.57	1110	0.84	2.08	8.5	56.3	720
567198	18.9	0.17	1.9	0.212	0.32	6.6	16.6	2.36	1040	1.06	1.85	8.0	55.6	672
567199	22.1	0.34	2.1	0.137	0.26	16.2	19.9	2.27	1140	0.65	2.04	8.8	21.2	1640
567200 (DUP)	21.2	0.24	2.1	0.127	0.24	11.9	18.3	1.89	1070	0.59	2.33	8.9	21.2	1590
567201	20.0	0.23	2.0	0.233	0.30	9.1	28.7	2.32	968	1.53	1.99	8.0	42.3	1420
567202	21.2	0.19	2.1	0.255	0.22	7.4	26.3	2.10	964	0.57	2.50	10.3	30.3	1060
567203	24.3	0.17	2.5	0.348	0.28	17.3	20.5	1.62	1190	1.06	2.58	16.8	16.7	3180
567204	16.5	0.10	2.7	0.044	0.74	9.9	10.9	0.62	232	1.28	3.57	6.2	7.8	494
567205	17.3	0.23	2.8	0.039	0.76	8.6	10.6	0.67	206	3.50	3.72	5.0	5.8	467
567206	17.3	0.17	2.8	0.040	0.78	9.0	11.6	0.68	200	3.61	3.60	4.9	5.8	457
567207	17.0	0.17	2.7	0.035	0.82	9.5	12.6	0.73	199	7.74	3.65	5.2	5.8	455
567208	18.7	0.31	3.7	0.137	0.75	19.7	22.7	1.12	261	7.12	3.24	8.9	13.4	562
567209	17.7	0.32	3.9	0.070	0.91	22.0	21.9	1.05	248	62.7	3.24	9.4	15.6	629
567210	7.62	0.06	1.1	0.023	1.59	7.6	34.9	0.55	540	7.76	0.26	1.5	4.3	457

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567211	18.2	0.30	3.8	0.078	0.41	16.8	16.3	0.82	252	9.83	3.26	8.1	12.9	578
567212	20.1	0.45	3.7	0.091	0.59	16.7	28.4	1.54	359	7.83	3.00	8.7	16.8	720
567213	14.9	0.12	3.0	0.030	0.72	9.6	10.1	0.50	154	1.11	3.86	6.3	7.4	307
567214	16.1	0.23	2.7	0.038	1.15	8.4	12.0	0.67	161	0.69	3.80	5.8	4.8	258
567215	15.4	0.09	2.4	0.031	1.23	9.8	11.6	0.55	153	0.46	3.44	5.9	4.1	282
567216	16.2	0.18	2.8	0.026	1.01	7.6	12.6	0.53	151	0.54	3.37	7.0	4.3	253
567217	17.7	0.29	2.6	0.079	0.96	55.3	17.3	0.91	203	1.33	3.23	6.9	20.9	405
567218	18.4	0.21	3.1	0.043	0.97	5.8	16.9	1.04	255	0.58	3.16	6.8	7.4	335
567219	18.1	0.24	3.1	0.041	0.88	4.4	14.9	0.91	257	0.61	3.06	6.6	7.1	317
567220	15.9	0.21	2.7	0.006	3.03	15.8	7.6	0.07	83	0.67	2.42	6.3	2.2	74
567221	15.0	0.22	3.4	0.041	0.43	42.0	6.5	0.32	129	0.65	4.41	6.7	4.9	288
567222	15.2	0.09	3.6	0.022	0.18	7.7	3.1	0.07	80	0.30	6.95	7.2	4.4	184
567223	15.3	0.36	3.4	0.034	0.18	10.1	2.4	0.12	102	0.55	5.44	6.7	4.7	175
567224	16.8	0.30	4.1	0.014	0.27	9.0	5.4	0.16	71	0.46	7.23	6.7	5.0	220
567225	16.9	0.32	4.2	0.016	0.27	8.9	5.3	0.16	71	0.52	6.95	6.9	4.9	217
567226	17.7	0.33	3.6	0.036	0.70	2.3	6.4	0.51	151	1.00	4.20	7.2	8.0	270
567227	15.8	0.28	3.7	0.041	1.18	2.8	8.2	0.42	146	0.61	3.11	6.3	4.5	265
567228	15.5	0.38	3.9	0.097	1.06	67.9	7.2	0.43	139	0.74	2.94	6.7	7.9	302
567229	14.8	0.38	3.2	0.045	1.12	9.1	6.9	0.43	187	0.76	2.13	5.6	5.5	233
567230 (DUP)	13.9	0.31	3.0	0.046	1.05	6.0	6.2	0.39	175	0.88	2.03	5.3	5.5	226
567231	16.7	0.33	3.2	0.063	1.66	8.8	7.6	0.45	135	0.88	1.86	6.3	5.1	271
567232	15.7	0.33	2.4	0.059	1.33	2.1	6.7	0.49	176	1.33	1.77	5.3	6.2	279
567233	16.2	0.26	2.9	0.041	0.81	60.7	8.0	0.50	148	0.75	3.14	6.6	4.5	298
567234	16.7	0.39	2.8	0.028	0.88	9.1	7.3	0.36	162	0.50	3.48	5.9	3.6	285
567235	17.5	0.34	2.9	0.023	0.81	12.6	11.7	0.44	153	0.70	3.58	6.6	3.3	273
567236	16.3	0.19	3.2	0.051	0.63	20.7	10.9	0.62	130	22.4	3.41	6.0	9.2	299
567237	16.6	0.35	2.8	0.053	0.66	4.7	10.2	0.64	147	3.30	3.58	6.3	7.2	274
567238	16.1	0.42	3.3	0.031	0.70	5.7	9.0	0.45	123	1.16	3.85	6.5	4.4	262
567239	16.8	0.26	3.4	0.082	0.82	5.5	9.8	0.47	144	1.57	3.43	6.4	5.7	295
567240	16.7	0.76	<0.1	0.026	1.21	1.5	5.5	1.83	233	81.8	2.15	0.8	8.0	601
567241	16.3	0.25	3.3	0.031	0.68	5.7	9.4	0.43	124	1.57	3.75	6.7	4.7	283
567242	16.5	0.34	3.1	0.026	0.68	11.1	8.4	0.36	127	1.43	3.64	6.6	4.2	292

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012	DATE RECEIVED: Jan 23, 2012					DATE REPORTED: Feb 23, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567243	16.8	0.35	3.1	0.032	0.67	10.2	9.0	0.34	134	1.27	3.36	6.7	4.1	281	
567244	17.5	0.28	2.9	0.048	0.92	9.7	10.4	0.65	159	1.37	3.31	6.8	7.0	284	
567245	19.9	0.14	3.5	0.128	0.81	8.6	16.2	1.48	360	1.00	2.64	7.0	24.9	478	
567246	20.1	0.38	3.6	0.144	0.90	8.0	16.9	1.55	364	1.03	2.59	7.0	20.9	455	
567247	19.9	0.31	3.5	0.128	0.83	8.7	16.2	1.57	358	0.90	2.70	7.0	24.2	435	
567248	17.7	0.40	3.3	0.068	1.03	16.2	21.8	1.15	314	0.72	2.79	6.7	18.0	542	
567249	18.1	0.39	3.3	0.064	1.07	13.7	21.9	1.16	316	1.66	2.85	6.8	17.2	534	
567250	16.8	0.30	3.0	0.009	2.78	21.7	10.7	0.15	99	1.36	2.44	5.4	2.2	104	
567251	15.9	0.39	2.7	0.107	1.26	11.2	8.9	0.37	152	1.02	3.17	6.2	4.5	305	
567252	16.4	0.37	2.5	0.240	1.14	20.5	10.0	0.45	177	0.99	2.36	5.7	10.6	417	
567253	17.1	0.18	2.7	0.167	1.18	28.8	10.2	0.48	189	0.91	2.79	5.6	9.0	479	
567254	16.0	0.13	2.4	0.051	0.86	10.3	8.8	0.36	141	0.72	3.80	5.3	3.6	282	
567255	15.9	0.17	2.5	0.049	0.88	12.0	9.0	0.39	138	0.82	3.97	5.3	3.6	272	
567256	16.1	0.22	2.4	0.030	0.62	5.5	12.4	0.57	172	1.07	4.10	5.9	4.2	261	
567257	17.6	0.25	3.0	0.026	0.66	4.5	13.8	0.71	167	0.78	3.65	6.2	4.5	250	
567258	17.9	0.15	3.4	0.065	0.79	55.9	14.0	0.99	198	0.67	3.47	6.5	5.0	251	
567259	15.6	0.08	3.3	0.037	0.52	17.6	12.2	0.56	146	0.67	3.59	8.3	5.3	227	
567260 (DUP)	13.5	0.10	3.2	0.031	0.47	17.7	10.6	0.58	141	0.43	3.26	6.5	4.6	193	
567261	15.8	0.08	3.7	0.028	0.46	6.6	13.0	0.64	165	0.53	3.72	8.5	5.2	203	
567262	16.9	0.24	4.5	0.033	0.45	17.2	14.5	0.80	168	0.42	3.90	8.1	6.3	203	
567263	17.1	0.25	4.8	0.033	0.46	15.6	14.4	0.83	172	0.42	3.98	8.5	6.3	212	
567264	17.3	0.13	4.8	0.032	0.45	5.7	17.4	1.11	210	0.70	3.58	9.2	7.4	182	
567265	17.5	0.10	5.2	0.032	0.39	6.2	17.7	1.36	238	1.89	3.58	9.8	9.7	186	
567266	18.6	0.12	4.4	0.061	0.71	29.2	13.6	1.29	296	0.71	2.83	10.1	15.2	218	
567267	24.4	0.19	2.2	0.083	0.10	6.0	16.3	2.17	604	0.52	4.56	5.0	49.6	526	
567268	24.7	0.12	3.1	0.082	0.06	8.8	17.3	2.33	556	0.25	4.79	6.7	36.3	851	
567269	24.7	0.22	2.7	0.078	0.07	8.7	17.3	2.21	543	0.22	4.61	6.3	36.5	844	
567270	17.2	0.25	2.7	0.059	2.27	22.5	44.5	0.27	64	2.52	0.06	3.6	17.4	235	
567271	15.7	0.07	4.6	0.056	0.48	27.3	14.5	0.83	188	0.55	3.41	9.9	11.9	200	
567272	21.0	0.27	2.4	0.157	0.12	10.0	32.1	3.15	783	0.33	4.11	5.2	60.0	510	
567273	15.3	0.17	5.9	0.038	0.41	2.2	4.5	0.58	136	1.20	3.37	6.9	12.5	119	
567274	17.0	0.17	7.0	0.030	0.58	6.9	7.4	0.61	164	1.95	3.27	7.3	13.2	130	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567275	16.3	0.19	5.1	0.028	0.44	6.5	6.8	0.43	129	0.60	4.02	10.1	8.5	173
567276	16.4	0.15	4.6	0.033	0.44	6.0	7.7	0.39	130	0.43	4.08	9.3	7.4	197
567277	21.4	0.12	3.6	0.053	0.61	22.7	33.6	2.03	424	0.83	2.99	8.0	28.3	579
567278	16.2	0.14	5.3	0.075	0.58	18.2	7.6	0.45	137	0.63	3.96	11.2	8.6	203
567279	15.8	0.10	4.9	0.081	0.81	10.7	7.4	0.35	152	0.50	3.20	10.7	6.5	197
567280	17.0	0.16	3.3	0.007	4.03	20.6	9.7	0.08	101	0.87	2.46	6.8	1.9	84
567281	19.2	0.11	4.3	0.052	0.52	10.7	22.0	1.32	304	2.20	3.49	10.4	25.5	447
567282	21.3	0.23	1.8	0.106	0.12	10.0	21.5	2.30	969	0.83	1.84	5.3	51.6	756
567283	20.8	0.44	1.7	0.095	0.07	6.3	16.7	2.67	1380	0.51	1.57	5.0	67.1	561
567284	21.4	0.31	1.7	0.116	0.10	7.1	15.9	2.83	1450	0.59	1.68	5.9	62.1	602
567285	21.2	0.49	2.2	0.105	0.13	7.1	17.8	2.85	1290	0.68	2.07	5.2	50.9	599
567286	19.4	0.48	2.1	0.094	0.42	10.8	28.4	3.13	1060	0.66	2.03	6.1	32.4	620
567287	19.6	0.55	1.6	0.093	0.29	7.6	20.0	3.34	1390	0.48	1.53	3.6	57.9	412
567288	19.9	0.38	1.3	0.114	0.30	5.9	24.9	3.16	1230	0.44	1.57	4.0	55.8	492
567289	19.3	0.30	1.9	0.111	0.17	9.2	18.1	2.71	1260	0.41	1.80	6.4	46.8	511
567290 (DUP)	19.4	0.32	2.1	0.110	0.20	12.2	20.2	2.98	1250	0.34	1.91	6.7	51.2	539
567291	20.9	0.38	3.0	0.116	0.14	10.6	14.5	2.17	1180	0.56	2.16	10.5	35.3	665
567292	20.1	0.39	2.9	0.100	0.16	12.3	22.1	2.27	843	2.29	2.32	7.6	31.2	460
567293	21.2	0.26	1.6	0.118	0.17	7.6	21.3	2.82	1300	0.60	2.01	6.3	36.9	589
567294	21.5	0.38	1.9	0.144	0.24	8.9	14.5	2.56	1440	0.63	2.17	7.8	29.5	673
567295	22.0	0.42	2.0	0.142	0.25	12.4	17.4	2.72	1440	0.55	1.90	7.2	21.7	600
567296	23.2	0.59	2.4	0.207	0.44	25.3	33.6	2.96	1150	0.41	1.58	8.6	18.7	650
567297	20.3	0.26	2.0	0.143	0.51	8.3	28.9	2.66	1120	0.44	1.51	9.4	60.1	554
567298	22.6	0.41	0.9	0.139	0.80	5.8	52.8	3.81	1080	0.25	1.33	8.2	104	490
567299	17.4	0.17	7.4	0.049	0.57	8.6	7.8	0.48	192	0.82	3.57	8.7	22.8	159
567300	18.3	0.42	0.1	0.029	1.31	2.2	7.5	2.06	278	84.1	2.11	0.9	8.2	598
567301	17.6	0.08	7.9	0.038	0.76	3.2	8.1	0.65	164	1.05	3.30	8.1	10.0	133
567302	15.9	0.17	7.9	0.070	0.56	9.2	5.3	0.36	135	0.59	3.72	8.8	7.2	155
567303	16.9	0.45	7.5	0.062	0.48	20.4	6.6	0.54	151	1.48	3.67	9.2	17.4	235
567304	14.4	0.26	7.3	0.027	0.33	7.7	6.4	0.35	112	1.02	4.87	8.2	10.3	142
567305	20.6	0.17	6.3	0.029	0.36	1.9	15.5	1.05	253	1.06	4.63	9.7	10.1	365
567306	14.7	0.36	7.4	0.009	0.43	3.3	2.9	0.06	60	4.92	6.64	8.5	4.0	72

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012	DATE RECEIVED: Jan 23, 2012					DATE REPORTED: Feb 23, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567307	23.6	0.63	4.4	0.075	0.40	26.9	42.9	2.74	675	3.40	2.64	8.8	56.4	415	
567308	16.0	0.41	5.6	0.072	0.48	29.4	7.9	0.30	212	1.04	3.75	11.6	4.1	523	
567309	17.6	0.32	5.1	0.104	0.48	50.0	14.9	0.60	292	0.99	3.44	10.8	5.6	1230	
567310	17.7	0.34	3.4	0.008	3.63	22.4	12.0	0.10	94	0.80	2.45	7.4	1.1	94	
567311	18.4	0.49	4.8	0.085	0.47	30.4	19.2	0.71	306	0.80	3.08	10.8	8.4	814	
567312	16.8	0.12	4.1	0.059	0.39	20.3	11.2	0.41	195	0.95	3.76	8.4	3.8	293	
567313	17.9	0.13	4.3	0.076	0.34	35.1	14.2	0.57	242	0.51	3.74	8.0	5.0	571	
567314	18.0	0.11	4.1	0.062	0.26	46.6	12.8	0.59	269	1.00	3.71	5.4	5.2	897	
567315	18.5	0.21	4.3	0.070	0.32	90.2	13.7	0.68	296	0.54	3.53	6.1	7.5	836	
567316	17.7	0.12	3.7	0.048	0.30	13.6	11.3	0.57	219	0.67	3.31	6.4	5.3	506	
567317	16.6	0.09	4.8	0.040	0.29	14.3	10.3	0.51	166	0.57	4.39	8.8	5.6	199	
567318	24.4	0.15	5.7	0.054	0.31	72.7	12.7	0.96	302	0.46	5.61	10.8	11.7	1740	
567319	31.2	0.14	6.8	0.069	0.17	28.1	21.1	2.01	523	0.54	5.45	13.7	29.3	2160	
567320 (DUP)	25.5	0.12	4.8	0.048	0.05	8.8	11.0	1.36	387	0.80	5.75	8.3	13.4	2190	
567321	27.1	0.17	5.6	0.050	0.10	22.6	13.1	1.64	436	0.62	6.35	8.8	12.2	2210	
567322	27.7	0.18	4.8	0.055	0.09	24.3	17.7	1.82	520	0.49	5.54	8.4	20.8	2200	
567323	22.2	0.08	5.2	0.031	0.18	10.4	11.4	0.56	203	2.02	6.35	6.3	9.6	459	
567324	29.9	0.19	5.2	0.063	0.08	21.8	33.7	2.66	655	0.16	4.34	10.2	17.7	2200	
567325	25.2	0.14	4.2	0.050	0.18	14.9	30.4	2.28	576	0.44	3.99	7.7	17.0	1300	
567326	21.1	0.10	3.8	0.068	0.50	10.0	31.7	1.73	504	1.34	3.42	7.9	24.0	618	
567327	23.6	0.11	4.1	0.044	0.22	8.4	33.2	1.73	420	0.85	4.48	8.5	26.3	572	
567328	23.0	0.26	3.5	0.068	0.10	7.4	34.9	2.46	518	0.30	3.11	7.5	52.9	903	
567329	21.6	0.15	3.7	0.091	0.31	9.1	31.5	1.51	420	0.69	3.17	8.2	19.5	583	
567330	17.2	0.47	<0.1	0.029	1.34	2.1	5.5	2.00	244	82.3	2.20	0.7	8.6	610	
567331	17.1	0.46	6.2	0.041	0.43	16.1	8.3	0.43	139	1.09	3.53	8.6	4.8	291	
567332	18.4	0.40	6.9	0.034	0.41	9.8	7.6	0.36	158	0.82	3.39	10.2	4.2	291	
567333	18.3	0.50	6.0	0.054	0.36	6.0	6.6	0.29	152	0.68	3.60	10.3	4.5	285	
567334	17.6	0.15	5.6	0.062	0.36	13.5	6.7	0.30	153	0.51	4.02	10.3	6.5	272	
567335	16.5	0.13	5.7	0.048	0.40	8.3	5.1	0.24	140	0.85	3.81	11.0	9.7	251	
567336	17.3	0.17	6.0	0.087	0.33	3.8	5.0	0.19	140	0.76	3.63	10.2	16.2	214	
567337	16.8	0.17	4.9	0.044	0.46	5.7	7.1	0.44	139	1.14	4.23	11.0	12.7	324	
567338	14.8	0.08	8.2	0.011	0.42	15.0	2.8	0.14	56	0.65	5.91	5.6	5.7	105	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567339	23.7	0.14	4.3	0.056	0.17	11.5	12.7	1.55	329	0.56	4.61	11.1	19.6	1650
567340	15.7	0.10	2.7	0.007	3.93	13.8	8.0	0.09	86	0.51	2.42	6.2	2.0	104
567341	17.4	0.08	7.4	0.024	0.46	6.9	8.4	0.42	121	0.44	6.13	8.0	6.0	306
567342	15.7	0.08	10.1	0.025	0.32	10.0	7.9	0.30	136	0.56	4.29	9.6	6.3	258
567343	16.0	0.07	4.9	0.022	0.25	13.2	9.2	0.36	219	0.72	4.14	10.0	5.5	231
567344	17.1	0.18	4.7	0.070	0.21	17.7	6.3	0.25	256	0.70	3.96	6.9	13.6	274
567345	21.0	0.39	3.7	0.139	0.25	733	16.5	1.05	426	3.03	3.03	7.4	22.8	542
567346	16.4	0.23	6.4	0.032	0.26	20.5	5.1	0.23	197	0.85	3.86	5.7	8.7	283
567347	18.9	0.19	3.3	0.099	0.38	9.8	16.0	1.09	428	4.20	2.94	7.4	23.2	616
567348	17.2	0.23	5.2	0.114	0.24	20.1	6.5	0.31	226	0.64	3.76	6.2	11.3	228
567349	19.5	0.31	5.9	0.097	0.14	20.3	6.2	0.41	335	0.93	3.67	12.4	6.4	414
567350 (DUP)	19.1	0.16	5.7	0.085	0.13	22.0	6.2	0.36	314	0.87	3.27	11.4	6.3	433

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
567051	2.7	10.4	0.008	0.23	0.22	17.7	1.3	14.2	113	0.71	0.05	2.7	0.67	0.07
567052	1.2	1.9	0.014	0.04	0.12	15.9	0.7	21.6	90.8	0.52	0.02	2.2	0.61	<0.02
567053	1.3	2.2	0.006	0.03	0.09	14.9	0.8	18.8	105	0.54	0.02	2.8	0.61	0.02
567054	1.2	4.4	0.003	0.24	0.10	17.3	1.3	13.2	69.3	0.74	0.07	3.6	0.71	0.03
567055	2.1	2.3	0.003	0.24	0.13	16.0	1.2	9.7	88.7	0.72	0.16	4.7	0.62	0.02
567056	1.7	2.5	0.003	0.24	0.11	16.0	1.2	10.2	90.6	0.73	0.16	4.0	0.67	0.02
567057	1.8	2.1	0.002	0.28	0.11	15.9	1.2	10.0	91.6	0.75	0.20	4.1	0.65	0.02
567058	1.7	2.0	0.002	0.07	0.09	14.0	0.8	7.4	76.2	0.57	0.15	2.7	0.56	0.03
567059	1.8	1.9	<0.002	0.07	0.10	14.0	0.9	7.4	75.8	0.58	0.15	2.7	0.62	0.03
567060	22.6	132	<0.002	<0.01	104	5.8	0.7	4.2	56.3	0.18	0.03	5.6	0.10	0.93
567061	2.3	5.4	0.002	0.59	0.30	14.9	2.3	11.2	107	0.72	0.29	2.6	0.60	0.04
567062	1.0	1.4	0.002	0.19	0.12	15.6	1.0	8.7	65.7	0.74	0.07	2.2	0.51	0.02
567063	1.4	2.0	0.002	0.24	0.11	18.5	1.3	12.3	69.2	0.75	0.20	2.3	0.77	<0.02
567064	1.3	3.1	0.002	0.09	0.10	21.0	0.9	12.1	95.2	0.76	0.09	2.8	0.79	<0.02
567065	1.4	7.8	0.002	0.02	0.09	20.2	0.7	13.2	127	0.66	0.02	2.4	0.94	0.05
567066	2.6	8.8	0.002	0.02	0.17	16.9	0.7	13.6	171	0.66	0.02	1.8	0.89	0.07
567067	1.9	18.4	0.002	0.03	0.17	20.0	0.6	11.1	170	0.61	0.01	2.1	0.93	0.11
567068	2.6	6.3	<0.002	0.08	0.14	18.3	0.8	14.6	159	0.59	0.03	2.4	0.89	0.04
567069	2.3	7.9	0.002	0.04	0.11	19.8	0.8	13.8	139	0.71	0.02	2.3	0.91	0.05
567070	19.1	174	<0.002	<0.01	<0.05	0.5	<0.5	1.4	157	0.72	<0.01	22.5	0.07	1.10
567071	2.6	18.5	0.004	0.03	0.15	20.8	0.8	13.6	167	1.09	0.02	3.0	0.97	0.12
567072	5.4	8.6	0.003	0.03	0.13	20.0	0.8	12.4	179	0.88	0.02	2.6	0.92	0.06
567073	5.0	9.6	0.003	0.09	0.12	20.3	1.0	11.8	172	0.88	0.13	2.3	0.85	0.05
567074	3.0	11.5	0.003	0.06	0.12	15.0	0.8	7.1	179	0.77	0.09	2.0	0.57	0.07
567075	3.7	7.6	0.002	0.12	0.13	17.6	1.1	9.7	190	0.89	0.14	1.7	0.89	0.06
567076	4.3	4.6	0.002	0.13	0.13	19.2	1.3	11.3	173	0.73	0.16	2.0	0.91	0.04
567077	3.0	7.7	<0.002	0.10	0.11	20.5	1.1	11.5	170	0.66	0.14	1.8	0.91	0.05
567078	1.9	5.9	<0.002	0.03	0.11	18.2	0.6	10.0	179	0.74	0.02	1.9	0.78	0.04
567079	1.9	3.4	0.002	0.03	0.11	15.8	0.6	10.1	176	0.74	0.02	1.5	0.80	0.04
567080 (DUP)	1.9	6.7	0.002	0.03	0.11	18.2	0.5	9.9	181	0.72	0.03	1.9	0.79	0.04
567081	2.5	6.4	0.002	0.02	0.11	16.8	0.6	9.2	171	0.65	0.01	1.8	0.68	0.04
567082	2.6	6.2	0.002	0.05	0.12	18.9	0.7	11.3	165	0.66	0.01	2.2	0.85	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
567083	2.1	7.3	0.002	0.02	0.12	18.6	0.6	10.5	190	0.68	<0.01	3.3	0.81	0.04
567084	2.2	9.6	<0.002	0.05	0.13	18.3	0.8	9.6	198	0.72	0.25	1.7	0.85	0.06
567085	2.2	4.5	0.002	0.04	0.19	13.0	<0.5	9.6	187	0.50	<0.01	2.6	0.62	0.04
567086	4.0	1.5	0.002	0.41	0.12	21.9	0.9	10.8	56.5	0.37	0.06	1.6	0.82	<0.02
567087	1.7	8.6	0.002	0.17	0.10	24.8	0.7	9.7	131	0.29	0.04	1.3	0.76	0.06
567088	1.5	10.3	0.002	0.27	0.12	21.2	0.8	9.9	126	0.31	0.03	1.0	0.79	0.08
567089	2.3	2.6	0.002	0.48	0.14	19.7	1.2	9.9	87.5	0.39	0.07	1.7	0.85	<0.02
567090	5.9	15.3	0.307	0.82	1.36	13.6	5.9	1.3	93.5	0.27	0.14	0.2	0.25	0.22
567091	3.1	25.7	<0.002	0.29	0.14	21.5	1.0	9.1	168	0.34	0.10	1.3	0.83	0.15
567092	4.0	2.9	0.004	0.68	0.14	22.4	1.8	14.1	147	0.72	0.42	1.1	0.86	0.05
567093	1.9	1.2	0.003	0.47	0.09	26.2	1.2	10.7	41.8	0.44	0.26	1.7	0.98	<0.02
567094	3.5	0.9	<0.002	0.38	0.14	25.6	0.8	9.0	19.5	0.48	0.07	1.8	1.05	<0.02
567095	1.5	1.3	0.002	0.21	0.08	28.3	0.7	8.8	39.8	0.32	0.05	1.6	0.83	<0.02
567096	1.7	1.3	<0.002	0.05	0.11	19.4	<0.5	10.5	143	0.38	0.03	1.2	0.89	0.03
567097	1.8	5.2	0.002	0.07	0.12	26.0	0.5	9.8	151	0.36	0.03	1.4	0.85	0.05
567098	2.0	11.0	0.003	0.11	0.11	26.4	0.7	8.5	163	0.40	0.04	1.6	0.84	0.07
567099	0.9	0.8	<0.002	0.04	<0.05	21.0	<0.5	6.7	48.2	0.31	0.02	1.2	0.58	<0.02
567100	18.7	137	<0.002	<0.01	<0.05	0.7	<0.5	0.8	128	0.36	<0.01	24.6	0.06	1.00
567101	1.2	1.3	0.002	0.16	0.05	19.7	0.6	6.9	19.1	0.46	0.04	2.0	0.70	0.02
567102	1.0	1.5	<0.002	0.02	0.05	6.8	<0.5	2.9	83.2	0.57	0.02	1.8	0.33	0.02
567103	1.6	2.6	<0.002	<0.01	0.11	6.3	<0.5	1.9	154	0.58	<0.01	2.3	0.29	0.03
567104	1.6	4.0	<0.002	<0.01	0.10	8.6	<0.5	2.0	177	0.54	<0.01	2.5	0.34	0.04
567105	1.6	4.4	0.002	0.08	0.37	20.2	<0.5	3.6	141	0.34	0.02	1.4	0.73	0.05
567106	1.6	8.1	<0.002	0.06	0.12	26.1	<0.5	4.3	183	0.38	0.02	1.7	0.87	0.04
567107	2.4	6.2	0.002	0.03	0.11	9.0	<0.5	1.6	197	0.54	0.01	2.8	0.33	0.04
567108	2.3	6.1	0.002	0.01	0.13	8.4	<0.5	1.6	177	0.59	0.01	2.5	0.32	0.07
567109	1.8	6.9	<0.002	0.01	0.10	7.3	<0.5	1.6	151	0.58	<0.01	2.2	0.33	0.07
567110 (DUP)	1.9	5.9	0.002	0.01	0.10	8.1	<0.5	1.7	180	0.57	0.01	2.4	0.32	0.06
567111	1.9	6.1	0.002	0.01	0.11	7.4	<0.5	1.8	165	0.57	<0.01	2.2	0.29	0.06
567112	1.8	5.2	0.002	0.01	0.11	7.3	<0.5	1.6	154	0.57	0.01	2.0	0.30	0.06
567113	1.6	9.9	0.002	0.04	0.10	9.8	<0.5	1.6	160	0.55	0.01	2.6	0.31	0.06
567114	1.5	3.8	<0.002	0.17	0.07	14.8	<0.5	3.0	41.9	0.53	0.02	2.5	0.45	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
567115	1.5	3.6	0.002	0.15	0.06	16.2	<0.5	3.0	41.5	0.51	0.02	2.9	0.44	0.03
567116	1.1	2.2	0.006	0.13	0.07	22.9	0.5	4.4	37.5	1.12	0.04	2.2	0.62	0.03
567117	1.2	1.8	0.002	0.13	0.07	18.8	<0.5	4.5	38.6	0.50	0.02	1.6	0.59	<0.02
567118	1.6	4.3	0.002	0.10	0.08	18.2	<0.5	2.2	118	0.46	0.01	3.4	0.49	0.03
567119	1.7	2.9	<0.002	0.10	0.08	18.3	<0.5	2.1	118	0.45	0.02	3.2	0.50	0.02
567120	14.2	70.3	0.002	0.70	2.02	7.2	<0.5	0.6	224	0.09	3.34	1.6	0.16	0.84
567121	2.0	6.9	0.002	0.10	0.22	30.5	<0.5	0.5	185	0.16	0.04	0.2	0.43	0.04
567122	2.1	6.6	0.003	0.10	0.21	32.0	<0.5	0.5	196	0.15	0.02	0.2	0.45	0.04
567123	2.3	5.3	0.003	0.09	0.24	27.4	<0.5	0.5	211	0.15	0.02	0.1	0.42	0.04
567124	2.3	6.5	0.003	0.09	0.26	29.8	<0.5	0.6	221	0.15	0.02	0.2	0.44	0.04
567125	1.7	10.4	0.002	0.09	0.16	13.1	<0.5	2.6	157	0.36	0.02	1.7	0.48	0.07
567126	1.4	6.2	0.002	0.17	0.12	21.8	0.6	2.0	118	0.27	0.03	1.4	0.55	0.05
567127	1.5	13.3	0.002	0.11	0.13	16.5	<0.5	3.0	186	0.41	0.02	2.1	0.54	0.08
567128	3.3	4.4	0.002	0.07	0.14	14.1	<0.5	5.1	183	0.47	0.02	2.6	0.49	0.03
567129	2.1	4.1	<0.002	0.07	0.15	15.8	<0.5	6.0	184	0.50	0.02	1.9	0.50	0.03
567130	16.5	119	<0.002	<0.01	<0.05	0.6	<0.5	1.1	116	0.53	<0.01	20.8	0.06	1.02
567131	2.0	7.1	0.002	0.05	0.19	13.9	<0.5	3.9	197	0.50	0.02	2.9	0.37	0.04
567132	1.9	6.0	0.002	0.06	0.20	14.3	<0.5	3.8	205	0.50	0.02	2.7	0.34	0.04
567133	1.3	4.9	<0.002	0.03	0.11	27.0	<0.5	10.7	113	0.40	0.01	1.1	0.62	0.03
567134	1.3	5.1	<0.002	0.02	0.12	27.9	<0.5	11.7	118	0.42	0.01	1.4	0.61	0.03
567135	1.6	7.1	0.002	0.04	0.18	27.2	<0.5	9.4	179	0.38	0.01	1.1	0.64	0.04
567136	1.4	5.8	<0.002	0.03	0.18	25.7	<0.5	9.0	168	0.35	<0.01	0.9	0.63	0.03
567137	1.7	10.5	0.002	0.03	0.34	20.2	<0.5	5.5	193	0.32	0.01	1.0	0.46	0.07
567138	1.8	12.2	<0.002	0.02	0.36	20.7	<0.5	5.6	213	0.32	0.02	1.1	0.47	0.08
567139	3.9	8.1	<0.002	0.15	0.25	4.9	<0.5	1.7	159	0.33	0.03	1.4	0.25	0.09
567140 (DUP)	3.9	8.4	<0.002	0.15	0.29	4.6	<0.5	1.6	155	0.33	0.02	1.3	0.24	0.09
567141	4.6	10.4	0.003	0.07	0.51	26.4	<0.5	7.7	330	0.30	0.03	0.9	0.53	0.06
567142	2.2	10.2	0.003	0.02	0.46	26.7	<0.5	5.9	303	0.50	0.03	0.9	0.45	0.06
567143	2.0	8.6	0.002	0.13	0.54	25.4	<0.5	6.2	290	0.27	0.02	1.1	0.49	0.04
567144	5.0	16.4	<0.002	0.02	0.44	4.8	<0.5	0.9	385	0.36	<0.01	2.2	0.22	0.11
567145	4.1	18.9	<0.002	<0.01	0.31	3.2	<0.5	0.7	257	0.32	<0.01	1.6	0.20	0.16
567146	2.8	19.6	<0.002	<0.01	0.19	2.9	<0.5	0.6	179	0.31	<0.01	1.5	0.18	0.15

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
567147	1.2	15.7	0.002	<0.01	0.10	3.6	<0.5	0.6	102	0.28	<0.01	1.5	0.17	0.12
567148	1.3	15.1	<0.002	0.09	0.10	4.2	<0.5	0.6	113	0.29	<0.01	1.8	0.18	0.10
567149	1.7	16.2	<0.002	<0.01	0.14	3.4	<0.5	0.6	119	0.31	0.01	1.4	0.19	0.13
567150	13.9	73.3	0.002	0.74	2.13	6.9	<0.5	0.6	235	0.08	3.11	1.6	0.17	0.82
567151	2.1	30.6	<0.002	<0.01	0.23	3.1	<0.5	0.7	137	0.32	0.03	1.4	0.19	0.21
567152	1.1	30.2	<0.002	0.03	0.13	3.2	<0.5	0.7	86.7	0.30	<0.01	1.4	0.19	0.18
567153	1.1	6.4	<0.002	0.03	0.14	2.9	<0.5	0.9	92.0	0.29	<0.01	1.0	0.19	0.07
567154	1.1	8.2	<0.002	0.02	0.14	2.3	<0.5	0.8	93.7	0.30	0.01	1.0	0.20	0.07
567155	1.4	9.6	<0.002	0.01	0.62	12.5	<0.5	2.9	266	0.23	0.01	0.8	0.35	0.09
567156	1.0	8.1	<0.002	0.23	0.31	12.1	<0.5	3.7	192	0.23	0.06	0.8	0.33	0.07
567157	1.0	7.8	0.002	0.04	0.32	12.2	<0.5	3.0	177	0.28	0.02	0.6	0.39	0.07
567158	1.4	5.2	<0.002	0.12	0.26	11.6	<0.5	2.2	215	0.29	0.03	0.8	0.40	0.07
567159	2.8	8.7	<0.002	0.13	0.31	12.0	<0.5	1.7	414	0.36	0.02	1.9	0.52	0.11
567160	16.6	134	<0.002	<0.01	<0.05	0.7	<0.5	1.0	138	0.55	<0.01	19.0	0.08	1.07
567161	2.7	13.9	<0.002	0.23	0.32	12.6	<0.5	1.4	375	0.40	0.01	2.6	0.60	0.13
567162	1.7	15.4	<0.002	0.14	0.24	8.9	<0.5	1.1	200	0.35	0.02	2.5	0.39	0.13
567163	2.1	12.8	<0.002	0.16	0.29	9.6	<0.5	1.1	205	0.38	0.02	2.4	0.39	0.13
567164	1.8	13.1	<0.002	0.12	0.27	10.2	<0.5	1.1	211	0.37	0.02	2.4	0.38	0.13
567165	2.0	22.4	<0.002	0.21	0.59	16.4	<0.5	1.1	239	0.32	0.02	3.1	0.41	0.10
567166	1.6	37.3	0.002	0.21	0.27	11.2	<0.5	1.9	201	0.28	0.03	1.9	0.32	0.14
567167	1.4	16.3	0.002	0.15	0.19	2.6	<0.5	0.8	99.9	0.33	0.02	1.2	0.22	0.10
567168	0.9	7.5	0.002	<0.01	0.33	18.3	<0.5	3.6	102	0.24	0.01	0.5	0.55	0.03
567169	1.2	38.0	0.002	0.13	0.17	6.1	<0.5	1.6	136	0.35	0.02	1.8	0.28	0.20
567170 (DUP)	1.7	32.2	<0.002	0.15	0.17	7.0	<0.5	1.6	152	0.34	0.03	2.1	0.30	0.20
567171	2.2	8.4	0.002	0.01	0.64	13.9	<0.5	3.2	231	0.19	0.02	0.3	0.45	0.04
567172	1.7	21.1	<0.002	0.02	0.52	20.0	<0.5	3.4	203	0.24	0.02	0.4	0.60	0.09
567173	2.0	24.0	0.002	0.07	0.56	20.1	<0.5	3.8	242	0.25	0.03	0.3	0.69	0.13
567174	1.6	17.7	0.003	0.07	0.65	29.0	<0.5	1.9	164	0.18	0.03	0.3	0.45	0.07
567175	1.5	25.8	0.002	0.54	0.37	24.4	1.3	8.2	129	0.34	0.12	0.5	0.80	0.15
567176	1.5	7.5	0.002	0.81	0.22	18.3	2.2	9.3	195	0.52	0.20	1.9	0.72	0.05
567177	1.7	6.4	0.002	0.38	0.27	21.9	0.6	2.8	220	0.34	0.03	2.4	0.76	0.04
567178	1.4	6.1	<0.002	0.61	0.22	18.3	1.5	3.9	146	0.36	0.09	2.0	0.61	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
567179	1.4	5.1	0.002	0.64	0.24	19.7	1.5	3.9	144	0.40	0.09	3.2	0.63	0.03
567180	23.5	121	<0.002	<0.01	96.4	6.1	0.7	4.4	63.1	0.22	0.04	6.3	0.12	0.93
567181	2.5	6.0	0.003	0.47	1.28	24.6	1.0	4.6	271	0.36	0.08	0.9	0.84	0.07
567182	1.2	8.9	0.002	0.34	0.20	11.8	<0.5	2.1	135	0.25	0.06	1.8	0.38	0.06
567183	1.7	6.1	0.002	0.25	0.33	20.0	0.7	3.3	136	0.23	0.75	0.3	0.60	0.05
567184	1.0	2.6	0.003	0.19	0.21	22.8	0.5	1.6	112	0.19	0.11	0.2	0.53	0.03
567185	0.9	2.0	0.003	0.18	0.19	21.3	<0.5	1.4	105	0.17	0.09	0.2	0.49	0.03
567186	1.8	3.3	0.002	0.17	0.41	22.2	0.5	2.3	177	0.20	0.26	0.2	0.52	0.04
567187	1.7	11.2	0.002	0.09	0.44	26.8	<0.5	3.2	270	0.19	0.02	0.3	0.65	0.04
567188	1.7	1.5	<0.002	0.08	0.40	13.3	<0.5	3.0	228	0.18	0.03	0.1	0.55	0.04
567189	1.8	1.3	0.002	0.11	0.36	12.4	0.6	3.5	239	0.24	0.11	0.1	0.74	0.06
567190	17.5	155	<0.002	<0.01	<0.05	0.7	<0.5	1.1	175	0.72	<0.01	30.0	0.06	1.10
567191	1.8	2.2	0.002	0.12	0.34	14.3	0.6	3.5	236	0.25	0.07	0.3	0.76	0.06
567192	1.7	1.7	0.003	0.10	0.32	19.1	0.6	4.4	231	0.36	0.04	0.5	1.15	0.05
567193	1.7	1.4	0.003	0.11	0.31	14.0	0.6	4.2	233	0.35	0.03	0.4	1.17	0.05
567194	1.8	3.2	0.003	0.49	0.27	14.2	0.9	3.7	187	0.38	0.10	0.4	1.06	0.09
567195	1.6	5.5	0.002	0.45	0.26	18.8	0.9	3.6	189	0.36	0.09	0.6	1.08	0.08
567196	2.2	4.2	<0.002	0.52	0.34	22.2	0.9	4.7	222	0.40	0.08	1.0	0.85	0.04
567197	2.2	9.0	0.002	0.61	0.24	19.0	1.6	4.3	226	0.54	0.17	1.6	0.81	0.10
567198	2.1	2.9	0.002	0.62	0.24	11.2	1.7	4.3	210	0.51	0.23	0.8	0.71	0.11
567199	3.3	5.1	0.002	0.29	0.31	19.6	1.0	6.0	239	0.62	0.05	1.7	1.03	0.05
567200 (DUP)	2.8	2.4	0.002	0.31	0.24	14.9	0.9	6.0	221	0.60	0.05	1.2	0.99	0.04
567201	8.3	2.1	0.003	1.55	0.25	10.7	7.8	7.5	115	0.50	0.26	1.1	0.80	0.07
567202	4.6	1.5	<0.002	0.61	0.13	11.7	2.4	7.5	126	0.70	0.18	0.9	0.79	0.05
567203	7.7	2.1	<0.002	1.03	0.23	6.9	3.9	9.3	182	1.27	0.34	0.8	1.08	0.09
567204	4.2	10.1	0.002	0.21	0.16	2.2	0.9	2.1	104	0.55	0.10	1.5	0.20	0.10
567205	1.5	12.0	0.002	0.03	0.07	2.4	<0.5	2.2	89.1	0.43	0.03	1.9	0.17	0.10
567206	1.6	13.8	0.002	0.02	0.07	2.8	<0.5	2.3	87.9	0.43	0.03	2.1	0.16	0.10
567207	1.5	17.7	0.003	0.02	0.08	3.1	<0.5	2.2	84.7	0.44	0.02	2.5	0.17	0.10
567208	2.1	19.3	0.006	0.09	0.08	6.5	0.6	7.4	129	0.80	0.05	5.0	0.33	0.11
567209	1.8	22.2	0.051	0.03	0.07	5.8	<0.5	7.8	114	0.76	0.03	4.7	0.32	0.13
567210	13.6	72.8	0.003	0.58	2.11	7.0	0.6	0.6	235	0.08	3.13	1.6	0.17	0.78

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012	DATE RECEIVED: Jan 23, 2012					DATE REPORTED: Feb 23, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02	
567211	2.0	5.9	0.003	<0.01	0.08	3.1	<0.5	7.3	148	0.69	0.04	3.4	0.31	0.08	
567212	1.9	7.8	0.003	0.01	0.11	5.1	<0.5	8.9	132	0.68	0.04	3.2	0.40	0.10	
567213	1.2	9.2	<0.002	0.02	0.07	1.5	<0.5	2.3	57.1	0.54	0.03	1.8	0.16	0.09	
567214	1.5	14.1	<0.002	0.02	0.15	1.3	<0.5	1.9	56.6	0.48	0.02	1.4	0.15	0.11	
567215	1.1	21.9	0.002	<0.01	0.09	1.8	<0.5	1.7	60.2	0.51	<0.01	2.0	0.13	0.14	
567216	1.2	23.5	<0.002	<0.01	0.10	1.7	<0.5	1.3	63.2	0.62	<0.01	2.2	0.14	0.12	
567217	1.5	18.5	0.004	0.06	0.12	2.3	0.6	2.0	70.5	0.59	0.21	3.0	0.17	0.11	
567218	1.3	16.4	0.002	<0.01	0.08	2.3	<0.5	2.0	68.5	0.62	0.02	2.3	0.17	0.11	
567219	1.3	10.4	<0.002	0.01	0.08	1.9	<0.5	1.9	70.0	0.60	0.05	1.7	0.16	0.11	
567220	16.4	122	<0.002	<0.01	<0.05	0.3	<0.5	1.1	149	0.58	<0.01	20.3	0.07	1.06	
567221	1.4	5.3	<0.002	0.01	0.07	1.4	<0.5	2.9	62.8	0.48	0.21	2.7	0.15	0.05	
567222	0.8	0.7	<0.002	0.02	<0.05	0.9	<0.5	2.4	15.6	0.49	0.24	1.6	0.18	<0.02	
567223	0.9	1.1	<0.002	0.01	0.08	0.8	<0.5	2.9	28.1	0.55	0.07	1.7	0.15	0.03	
567224	1.4	2.1	<0.002	0.04	0.07	0.9	<0.5	2.7	22.0	0.47	0.12	3.1	0.17	0.02	
567225	1.3	2.1	<0.002	0.04	0.07	0.9	<0.5	2.6	21.5	0.50	0.14	3.3	0.17	0.02	
567226	3.8	12.7	0.003	0.16	0.17	1.4	0.8	3.2	34.7	0.62	0.26	2.4	0.13	0.10	
567227	2.4	34.2	<0.002	0.03	0.08	1.6	<0.5	2.8	48.1	0.55	0.05	2.9	0.13	0.15	
567228	2.6	25.4	<0.002	0.11	0.07	1.4	0.8	2.8	46.4	0.53	0.12	2.9	0.13	0.16	
567229	5.4	33.6	<0.002	0.01	<0.05	1.8	1.0	2.6	31.4	0.46	7.68	3.0	0.11	0.16	
567230 (DUP)	8.6	27.9	0.004	0.01	<0.05	1.6	1.6	2.5	29.3	0.55	12.8	2.7	0.11	0.16	
567231	12.0	44.9	0.003	0.11	0.09	1.4	1.7	3.6	36.7	0.52	16.8	1.9	0.13	0.24	
567232	11.6	36.7	0.002	0.04	0.05	1.6	1.2	2.9	31.5	0.48	18.1	1.7	0.11	0.20	
567233	3.7	16.2	<0.002	0.03	0.09	1.5	0.6	2.0	68.0	0.56	3.75	3.9	0.12	0.12	
567234	2.0	16.9	<0.002	0.02	0.07	1.3	<0.5	1.9	80.9	0.48	0.09	1.9	0.14	0.12	
567235	1.9	19.6	<0.002	<0.01	0.11	2.0	<0.5	1.2	115	0.57	0.04	2.5	0.16	0.09	
567236	4.2	16.0	0.017	0.07	0.10	1.2	0.7	1.6	49.2	0.55	0.10	2.9	0.13	0.10	
567237	10.5	16.0	0.013	0.23	0.28	1.5	0.8	1.9	65.1	0.56	0.05	1.7	0.14	0.11	
567238	15.7	16.4	0.002	0.09	0.17	1.5	<0.5	2.2	75.8	0.56	0.03	2.4	0.14	0.11	
567239	11.2	19.1	0.002	0.16	0.16	1.5	0.9	2.5	52.4	0.51	0.13	2.5	0.12	0.14	
567240	5.4	9.8	0.276	0.79	1.37	8.5	5.7	1.3	85.7	0.05	0.15	0.1	0.25	0.18	
567241	11.8	16.8	0.003	0.08	0.18	1.7	<0.5	2.3	74.7	0.60	0.03	2.9	0.14	0.10	
567242	10.1	17.8	0.003	0.14	0.21	1.7	<0.5	2.9	72.1	0.57	0.02	2.9	0.13	0.10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
567243	8.3	19.9	<0.002	0.10	0.19	1.8	<0.5	3.0	71.6	0.58	0.02	2.7	0.12	0.10
567244	3.0	27.1	0.002	0.08	0.11	1.8	<0.5	2.3	43.4	0.59	0.03	3.0	0.13	0.13
567245	7.3	18.8	<0.002	0.57	0.18	5.2	1.6	3.6	55.6	0.60	1.12	3.0	0.23	0.09
567246	7.4	21.5	0.002	0.60	0.18	5.8	1.8	4.0	61.0	0.60	1.23	2.9	0.23	0.11
567247	8.0	23.0	<0.002	0.55	0.16	5.5	1.7	3.6	60.0	0.60	1.22	3.1	0.22	0.10
567248	2.9	21.2	0.002	0.08	0.09	6.5	<0.5	3.0	133	0.52	0.04	2.2	0.28	0.14
567249	3.6	27.5	0.002	0.09	0.11	6.7	<0.5	2.9	135	0.52	0.03	2.3	0.27	0.13
567250	17.0	141	<0.002	<0.01	<0.05	0.7	<0.5	1.0	151	0.53	0.01	32.4	0.07	1.03
567251	3.6	39.8	<0.002	0.20	0.12	1.8	0.8	2.3	78.0	0.53	0.20	2.8	0.14	0.16
567252	9.8	34.9	0.003	0.61	0.39	1.9	1.9	3.4	68.8	0.44	0.72	2.4	0.11	0.17
567253	9.0	32.8	0.003	0.39	0.30	2.3	1.2	2.6	85.2	0.44	0.42	2.8	0.11	0.15
567254	3.7	25.8	0.002	0.03	0.08	1.6	<0.5	2.2	84.7	0.43	0.05	2.9	0.10	0.10
567255	2.7	26.6	<0.002	0.02	0.06	1.6	<0.5	1.9	86.8	0.40	0.09	3.0	0.10	0.10
567256	5.6	16.9	0.003	0.01	0.45	1.4	<0.5	2.0	73.5	0.47	0.03	2.2	0.11	0.07
567257	1.9	18.6	<0.002	<0.01	0.15	1.9	<0.5	2.1	89.0	0.48	0.06	2.5	0.11	0.08
567258	4.6	25.6	0.002	0.10	0.12	2.0	<0.5	2.5	71.6	0.45	0.10	4.7	0.11	0.10
567259	3.7	13.5	<0.002	0.03	0.09	1.4	<0.5	2.1	70.4	0.58	0.05	3.4	0.14	0.06
567260 (DUP)	3.9	13.1	<0.002	0.04	0.07	2.0	<0.5	1.6	73.4	0.47	0.06	4.0	0.11	0.05
567261	2.6	11.3	0.002	0.02	0.06	1.9	<0.5	2.0	62.7	0.62	0.03	3.9	0.13	0.05
567262	2.9	12.8	<0.002	0.02	0.05	3.0	<0.5	1.9	86.6	0.60	0.04	6.7	0.11	0.05
567263	3.0	12.5	0.002	0.02	<0.05	3.0	<0.5	1.7	89.4	0.62	0.03	6.5	0.12	0.05
567264	2.9	11.5	0.003	0.03	0.06	2.7	<0.5	1.6	86.9	0.70	0.02	5.1	0.14	0.04
567265	2.2	8.7	0.004	0.05	0.08	3.1	<0.5	1.6	86.0	0.81	0.05	5.5	0.15	0.04
567266	4.1	11.6	0.003	0.29	0.25	3.1	0.5	2.5	45.4	0.85	0.12	4.1	0.15	0.07
567267	2.5	1.0	0.004	0.25	0.09	28.9	0.8	1.5	35.7	0.33	0.08	1.0	0.66	<0.02
567268	3.1	0.5	0.004	0.26	0.17	25.5	0.7	2.2	35.5	0.41	0.10	1.7	0.72	<0.02
567269	3.1	0.5	0.004	0.25	0.20	22.1	0.6	2.1	34.3	0.40	0.09	1.6	0.65	<0.02
567270	22.2	139	<0.002	<0.01	90.7	5.7	0.8	3.9	59.1	0.20	0.03	7.6	0.12	0.89
567271	3.9	13.4	<0.002	0.23	1.34	2.4	0.9	2.0	74.1	0.88	0.14	4.6	0.15	0.07
567272	3.0	4.8	0.003	0.24	0.42	39.3	0.6	1.0	37.4	0.31	0.04	1.2	0.68	0.03
567273	1.6	2.9	<0.002	0.07	0.15	1.2	<0.5	1.6	23.6	0.63	0.07	2.8	0.10	0.06
567274	3.0	8.2	0.002	0.13	0.22	1.3	0.6	1.7	31.5	0.63	0.06	5.0	0.12	0.08

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012	DATE RECEIVED: Jan 23, 2012					DATE REPORTED: Feb 23, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02	
567275	1.9	5.3	0.002	0.07	0.14	1.4	<0.5	2.8	61.6	0.70	0.05	3.9	0.16	0.05	
567276	2.8	5.4	0.002	0.11	0.16	1.9	<0.5	2.7	71.3	0.76	0.03	4.9	0.15	0.04	
567277	1.0	4.9	0.005	0.07	<0.05	5.4	<0.5	3.5	107	0.78	0.09	1.2	0.35	0.07	
567278	3.9	7.8	0.003	0.33	0.22	1.9	1.2	2.3	51.5	0.92	0.23	4.0	0.19	0.06	
567279	7.3	12.5	0.002	0.28	0.19	2.0	0.9	2.6	41.1	0.89	0.36	4.2	0.17	0.09	
567280	16.9	150	<0.002	<0.01	<0.05	0.3	<0.5	1.2	171	0.75	0.02	22.3	0.07	1.12	
567281	2.3	5.1	0.004	0.37	0.14	3.6	0.9	3.2	91.6	0.80	0.41	2.3	0.30	0.07	
567282	1.3	2.0	<0.002	0.07	0.12	8.6	<0.5	2.2	258	0.33	0.08	0.8	0.49	0.03	
567283	1.4	0.4	0.002	0.07	0.20	9.8	<0.5	1.9	311	0.31	0.02	0.5	0.66	<0.02	
567284	1.6	0.4	0.003	0.09	0.21	14.4	<0.5	2.1	277	0.35	0.02	0.6	0.82	0.02	
567285	1.7	0.5	0.002	0.07	0.17	14.4	<0.5	2.0	205	0.34	0.02	0.7	0.56	0.02	
567286	1.3	7.3	0.003	0.10	0.14	22.9	<0.5	2.0	169	0.36	<0.01	1.6	0.70	0.04	
567287	1.6	5.2	0.003	0.09	0.21	28.7	0.5	1.7	285	0.21	0.01	1.1	0.66	0.03	
567288	1.4	1.7	0.002	0.14	0.17	9.9	<0.5	2.5	153	0.23	0.02	0.4	0.55	0.05	
567289	1.4	1.8	0.003	0.11	0.17	14.9	<0.5	3.3	220	0.39	0.02	1.1	0.64	0.03	
567290 (DUP)	1.4	1.9	0.003	0.08	0.15	20.1	<0.5	3.4	220	0.40	0.02	1.7	0.66	0.03	
567291	1.6	1.1	<0.002	0.04	0.18	10.7	<0.5	2.9	257	0.67	<0.01	1.5	0.70	0.03	
567292	2.0	0.7	<0.002	0.29	0.15	8.4	0.6	3.3	134	0.58	0.05	1.3	0.49	0.03	
567293	1.3	0.6	0.003	0.07	0.18	13.3	<0.5	3.1	230	0.43	0.02	0.8	0.70	0.03	
567294	1.2	1.6	0.003	0.05	0.17	22.3	<0.5	4.7	206	0.48	0.01	1.0	1.07	0.03	
567295	1.2	5.0	<0.002	0.07	0.14	27.6	<0.5	4.0	209	0.45	0.03	1.9	0.93	0.03	
567296	1.6	10.4	<0.002	0.27	0.17	24.5	0.9	5.1	175	0.57	0.02	2.5	0.85	0.05	
567297	1.1	7.4	0.002	0.04	0.21	17.8	<0.5	4.9	221	0.59	0.02	1.3	0.83	0.13	
567298	0.8	7.9	<0.002	0.12	0.11	12.0	<0.5	6.3	126	0.39	0.02	0.2	0.85	0.22	
567299	40.9	10.1	<0.002	0.51	0.29	2.7	1.3	2.2	52.4	0.93	0.07	4.3	0.19	0.10	
567300	5.5	16.5	0.284	0.80	1.46	14.1	6.8	1.4	106	0.05	0.15	0.2	0.28	0.21	
567301	7.6	12.7	0.003	0.13	0.13	2.0	0.7	3.0	23.7	0.79	0.04	4.5	0.13	0.08	
567302	8.8	12.8	0.002	0.30	0.12	1.9	0.8	3.0	26.2	0.77	0.06	2.8	0.15	0.07	
567303	29.7	10.1	0.003	1.22	0.76	1.5	2.2	3.9	22.3	0.82	0.17	3.4	0.15	0.06	
567304	8.4	9.0	0.003	0.16	0.23	1.3	0.9	2.8	20.2	0.77	0.10	4.9	0.16	0.04	
567305	1.1	4.1	0.004	0.04	0.06	4.4	<0.5	5.4	38.1	0.89	0.05	2.7	0.28	0.05	
567306	1.1	1.2	0.005	0.03	0.08	1.2	<0.5	3.1	13.9	0.73	0.11	1.6	0.14	0.03	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02
567307	1.8	4.2	0.003	0.19	0.13	10.9	0.7	5.4	49.5	0.64	0.05	2.3	0.51	0.04
567308	6.0	9.3	0.002	0.14	0.11	4.3	0.6	3.7	87.4	0.93	0.03	4.7	0.19	0.04
567309	2.1	11.6	0.003	0.14	0.11	7.7	0.7	4.3	87.5	0.75	0.02	6.3	0.21	0.05
567310	17.0	170	<0.002	<0.01	<0.05	0.6	<0.5	1.2	167	0.73	0.01	25.4	0.07	1.13
567311	4.1	10.8	0.002	0.56	0.38	6.7	1.1	5.4	84.9	0.71	0.14	4.8	0.19	0.05
567312	1.7	6.4	<0.002	0.09	0.14	4.1	<0.5	5.2	85.3	0.53	0.03	2.7	0.17	0.04
567313	1.5	7.5	0.002	0.06	0.09	5.4	<0.5	6.2	115	0.50	0.03	4.6	0.18	0.03
567314	1.7	6.1	0.002	0.12	0.11	3.6	<0.5	5.2	123	0.38	0.01	4.8	0.16	0.03
567315	1.8	6.7	<0.002	0.14	0.12	6.1	0.5	5.1	144	0.42	0.03	6.4	0.19	0.03
567316	1.6	5.9	<0.002	0.16	0.10	3.9	<0.5	4.4	133	0.41	0.03	2.5	0.17	0.04
567317	1.3	4.2	<0.002	0.20	0.09	4.2	<0.5	4.4	137	0.54	0.04	3.0	0.22	0.03
567318	1.0	1.8	<0.002	0.28	0.06	10.1	0.8	7.5	170	0.69	0.05	6.0	0.33	<0.02
567319	0.9	0.9	<0.002	0.24	<0.05	14.3	<0.5	6.0	171	0.78	0.04	3.9	0.51	<0.02
567320 (DUP)	0.9	<0.1	0.002	0.14	<0.05	5.2	<0.5	3.9	199	0.47	0.01	1.4	0.46	<0.02
567321	1.8	0.5	0.002	0.15	0.07	8.1	<0.5	3.7	233	0.49	<0.01	3.5	0.49	<0.02
567322	6.2	0.7	<0.002	0.15	0.26	8.6	<0.5	4.1	214	0.48	0.02	3.7	0.50	<0.02
567323	0.9	0.4	0.004	0.24	0.06	3.6	0.5	4.7	130	0.48	0.05	2.5	0.22	<0.02
567324	1.0	0.5	0.002	0.15	0.09	14.8	<0.5	7.9	156	0.49	0.03	2.4	0.55	<0.02
567325	0.7	1.1	<0.002	0.07	<0.05	9.9	<0.5	3.8	179	0.46	0.02	1.5	0.43	0.02
567326	1.3	4.0	0.002	0.02	0.09	7.0	<0.5	3.2	230	0.58	0.02	1.6	0.34	0.05
567327	0.8	1.9	0.002	0.29	<0.05	6.5	<0.5	4.1	131	0.61	0.03	1.5	0.35	0.03
567328	0.8	0.4	<0.002	0.04	<0.05	8.4	<0.5	4.1	149	0.53	0.01	1.1	0.40	<0.02
567329	1.2	2.8	0.002	0.01	0.09	8.1	<0.5	4.3	217	0.61	<0.01	2.1	0.34	0.04
567330	5.6	12.7	0.290	0.83	1.55	13.2	6.6	1.3	94.7	0.08	0.14	0.1	0.28	0.19
567331	1.8	7.4	0.003	0.03	0.14	3.6	<0.5	3.8	74.1	0.79	0.03	5.4	0.16	0.06
567332	1.9	8.5	0.003	0.02	0.14	4.7	<0.5	4.1	91.0	0.84	0.03	4.7	0.15	0.06
567333	2.1	4.8	<0.002	0.06	0.11	3.8	<0.5	4.4	87.4	0.89	0.03	5.4	0.17	0.05
567334	2.0	3.2	<0.002	0.05	0.11	3.6	<0.5	4.8	86.6	0.87	0.04	5.2	0.19	0.04
567335	1.8	4.6	<0.002	0.09	0.09	2.5	<0.5	5.8	82.1	0.98	0.04	4.5	0.18	0.06
567336	2.1	1.8	0.002	0.05	0.09	2.1	0.9	5.5	80.1	0.82	0.17	3.2	0.16	0.04
567337	1.6	4.6	0.003	0.12	0.12	2.7	<0.5	5.5	72.3	0.77	0.09	3.3	0.22	0.05
567338	1.3	3.2	<0.002	0.02	0.07	1.2	<0.5	2.8	40.3	0.77	0.03	5.2	0.14	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012	DATE RECEIVED: Jan 23, 2012					DATE REPORTED: Feb 23, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.02	
567339	0.7	0.2	0.002	0.02	<0.05	9.1	<0.5	10.1	63.3	0.59	0.02	0.9	0.47	<0.02	
567340	16.5	139	<0.002	<0.01	<0.05	0.6	<0.5	1.2	122	0.66	0.01	19.4	0.07	1.15	
567341	1.2	4.0	<0.002	0.03	0.07	3.3	<0.5	2.6	38.4	0.54	0.03	1.9	0.20	0.03	
567342	2.1	5.8	<0.002	0.07	0.13	3.2	<0.5	2.3	81.4	0.86	0.03	4.0	0.18	0.05	
567343	1.4	5.1	<0.002	<0.01	0.11	4.8	<0.5	2.2	115	0.83	0.01	3.8	0.19	0.03	
567344	2.1	1.8	<0.002	0.10	0.16	3.3	0.6	4.5	104	0.59	0.09	3.2	0.22	0.03	
567345	3.5	1.5	0.003	0.09	0.22	6.1	0.6	5.5	199	0.60	0.02	20.6	0.33	0.04	
567346	6.0	3.0	<0.002	0.19	0.16	3.3	0.7	3.0	88.0	0.53	0.07	3.3	0.22	0.04	
567347	1.2	2.8	0.003	<0.01	0.09	6.4	<0.5	4.7	184	0.57	<0.01	1.6	0.32	0.05	
567348	2.3	2.1	<0.002	0.17	0.18	3.1	0.9	5.5	101	0.41	0.11	2.7	0.21	0.03	
567349	2.2	0.9	0.002	0.05	0.16	5.2	0.6	8.3	145	0.63	0.04	3.6	0.31	<0.02	
567350 (DUP)	2.2	1.4	<0.002	0.04	0.17	6.0	0.6	7.3	134	0.60	0.04	4.6	0.27	<0.02	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012	DATE RECEIVED: Jan 23, 2012				DATE REPORTED: Feb 23, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
567051	0.881	169	1.7	54.9	70.4	145	
567052	0.539	186	1.1	46.4	81.8	119	
567053	0.497	152	0.8	48.2	76.8	106	
567054	0.979	139	0.9	66.1	77.9	139	
567055	0.895	102	0.6	41.5	57.9	179	
567056	0.887	106	0.7	42.2	59.7	186	
567057	0.935	106	0.7	41.4	59.9	174	
567058	0.652	107	0.6	32.0	66.2	126	
567059	0.668	115	0.6	32.2	71.8	130	
567060	2.90	92.2	3.7	4.0	51.3	95.7	
567061	0.539	87.4	0.6	35.4	52.6	118	
567062	0.673	141	0.4	30.1	73.9	122	
567063	0.718	198	0.7	38.4	88.3	95.9	
567064	0.888	189	0.7	46.9	83.3	101	
567065	0.627	215	1.0	39.0	64.8	97.2	
567066	0.653	214	0.9	35.5	45.5	111	
567067	0.618	229	0.6	47.0	46.2	91.0	
567068	0.691	221	0.7	43.2	46.9	136	
567069	0.656	219	0.7	50.7	59.3	100	
567070	2.10	13.0	0.1	5.6	22.6	93.0	
567071	0.785	212	0.5	58.2	48.3	104	
567072	0.524	210	0.5	57.3	66.5	95.3	
567073	0.559	199	0.4	45.4	54.6	111	
567074	0.571	123	0.2	39.2	48.8	110	
567075	0.523	185	0.4	47.4	55.2	106	
567076	0.653	231	0.4	39.2	54.9	124	
567077	0.554	242	0.3	42.6	53.9	84.1	
567078	0.645	205	0.4	38.7	44.9	113	
567079	0.658	204	0.3	31.9	44.0	111	
567080 (DUP)	0.650	208	0.3	40.0	44.9	105	
567081	0.580	181	0.3	39.6	49.2	110	
567082	0.699	217	0.4	46.1	52.7	104	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567083		0.730	217	0.4	48.7	54.5	126
567084		0.445	206	0.4	46.4	50.7	90.4
567085		0.555	162	0.5	32.7	50.2	157
567086		0.545	309	0.9	45.9	89.4	85.9
567087		0.408	336	0.6	23.7	97.7	60.5
567088		0.320	297	0.6	25.2	80.4	47.0
567089		0.437	294	0.7	30.4	81.8	104
567090		0.070	323	3.5	6.6	79.3	2.2
567091		0.381	342	0.6	23.9	79.3	61.6
567092		0.627	296	0.7	29.6	73.7	61.7
567093		0.533	349	0.9	26.7	101	66.0
567094		0.816	372	1.0	36.2	114	86.7
567095		0.503	424	1.0	35.7	96.0	87.7
567096		0.457	345	0.7	21.0	56.4	72.3
567097		0.416	335	0.6	28.2	57.4	73.4
567098		0.463	303	0.6	34.4	57.6	63.9
567099		0.418	276	0.5	16.4	77.8	50.7
567100		2.09	14.8	<0.1	3.4	18.3	81.2
567101		0.769	248	0.6	24.7	77.9	71.7
567102		0.915	108	0.3	10.7	50.3	112
567103		0.906	77.5	0.3	12.3	37.1	115
567104		1.01	87.2	0.2	13.7	36.5	121
567105		0.464	321	0.3	19.1	62.1	91.9
567106		0.425	320	0.3	23.7	57.3	76.1
567107		0.816	85.4	0.2	14.8	35.8	118
567108		0.810	79.8	0.2	14.7	36.8	124
567109		0.724	73.1	0.2	12.5	35.5	124
567110 (DUP)		0.780	80.7	0.3	13.9	34.0	130
567111		0.718	79.0	0.3	13.0	30.5	122
567112		0.681	79.9	0.2	12.1	36.4	119
567113		0.789	83.1	0.3	17.3	43.9	131
567114		0.827	131	0.4	19.2	83.5	115

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567115		0.799	132	0.4	19.6	88.3	103
567116		0.613	186	0.6	24.3	111	73.8
567117		0.580	191	0.5	17.9	109	65.1
567118		0.926	141	0.3	24.8	67.3	124
567119		0.903	139	0.3	23.7	66.5	121
567120		0.432	69.1	6.8	7.1	34.1	41.1
567121		0.067	253	0.3	14.0	79.6	19.5
567122		0.067	261	0.2	14.4	81.4	20.3
567123		0.062	246	0.2	11.5	70.9	14.0
567124		0.070	255	0.3	13.5	76.0	17.3
567125		0.538	152	0.3	17.3	90.3	77.1
567126		0.557	223	0.3	16.6	117	61.1
567127		0.617	164	0.4	21.4	96.3	92.2
567128		0.679	164	2.0	17.6	75.9	99.5
567129		0.648	180	1.7	18.4	79.5	97.9
567130		2.02	14.9	0.3	3.4	20.0	76.0
567131		0.646	98.6	0.6	22.0	58.2	95.9
567132		0.595	96.4	0.6	21.9	59.8	92.7
567133		0.414	237	0.8	31.5	89.7	91.2
567134		0.430	236	0.9	33.5	88.0	83.1
567135		0.303	231	0.6	37.2	77.7	92.6
567136		0.243	228	0.5	33.8	75.9	66.3
567137		0.344	165	0.5	16.9	75.4	58.3
567138		0.363	168	0.5	19.2	77.2	59.3
567139		0.357	61.3	0.5	5.0	30.2	82.7
567140 (DUP)		0.485	59.4	0.5	4.5	33.4	80.1
567141		0.190	209	0.6	17.0	89.2	36.8
567142		0.187	173	0.5	15.7	63.2	35.6
567143		0.312	177	0.6	18.8	77.5	47.2
567144		0.819	62.8	0.2	6.0	33.8	70.9
567145		0.830	59.8	0.2	4.2	38.4	65.0
567146		0.842	60.5	0.5	3.6	43.4	66.3

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
567147		0.813	64.2	0.4	3.9	46.7	66.3
567148		0.796	63.0	0.3	4.7	51.2	70.4
567149		0.876	64.6	0.3	3.4	45.7	66.9
567150		0.441	67.0	7.0	7.2	34.4	42.0
567151		0.885	62.9	0.6	3.3	35.5	64.7
567152		0.718	53.4	0.7	3.2	42.4	85.4
567153		0.432	50.0	0.5	3.5	33.9	77.4
567154		0.541	46.4	0.5	3.0	27.9	88.9
567155		0.145	122	0.4	8.6	84.4	31.7
567156		0.156	115	0.5	8.3	87.9	28.1
567157		0.154	123	0.8	9.3	93.5	33.3
567158		0.301	137	0.8	8.9	101	54.1
567159		0.659	181	0.6	11.9	90.2	98.8
567160		2.16	18.5	0.1	3.5	25.6	87.9
567161		0.783	222	0.8	16.8	89.2	125
567162		0.896	132	0.9	12.9	62.7	99.1
567163		0.878	130	0.9	12.0	69.3	99.5
567164		0.892	131	1.0	12.5	69.4	101
567165		1.03	144	0.4	20.2	87.6	105
567166		0.612	90.8	0.3	10.0	82.6	78.0
567167		0.546	49.2	0.5	3.4	35.2	87.3
567168		0.220	135	0.4	15.4	117	35.2
567169		0.665	80.6	0.9	6.7	51.5	65.1
567170 (DUP)		0.760	88.9	1.0	8.0	55.1	70.6
567171		0.189	137	0.3	11.0	94.6	21.1
567172		0.201	149	0.5	17.0	123	24.9
567173		0.168	169	0.7	15.8	122	26.6
567174		0.102	213	0.4	15.1	107	21.9
567175		0.349	200	1.1	29.3	114	51.9
567176		0.629	148	1.7	28.8	84.3	94.6
567177		0.675	161	0.8	24.6	94.1	82.3
567178		0.681	155	1.1	27.8	90.2	94.0

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567179		0.898	163	1.0	32.7	85.4	104
567180		3.46	93.6	4.3	5.3	60.0	101
567181		0.296	289	1.3	24.3	99.0	50.2
567182		0.716	112	0.8	19.7	63.4	103
567183		0.257	207	1.2	14.6	86.3	39.5
567184		0.142	237	0.6	12.9	95.2	22.7
567185		0.127	224	0.5	12.0	88.5	19.4
567186		0.191	220	1.2	13.5	75.4	29.0
567187		0.149	209	0.3	15.8	72.8	23.9
567188		0.126	191	0.2	7.2	64.6	21.0
567189		0.184	200	0.3	10.2	66.5	41.4
567190		2.67	10.8	0.2	6.2	22.4	107
567191		0.186	205	0.3	10.8	67.4	40.1
567192		0.329	340	0.5	16.4	65.4	59.4
567193		0.306	354	0.5	14.0	69.1	61.8
567194		0.287	272	1.1	13.0	86.4	46.3
567195		0.286	280	1.0	16.1	83.4	48.2
567196		0.382	186	0.7	22.6	84.8	53.0
567197		0.630	160	1.0	22.1	82.3	69.3
567198		0.573	148	1.0	13.6	79.7	66.0
567199		0.588	100	0.7	30.9	49.5	78.0
567200 (DUP)		0.594	101	0.7	21.8	48.7	76.2
567201		0.642	125	0.9	20.1	58.7	69.9
567202		0.800	137	0.9	15.9	70.5	78.1
567203		1.35	81.8	1.3	24.6	69.0	93.8
567204		0.788	38.3	0.5	8.2	26.0	101
567205		0.866	37.1	0.4	8.3	22.5	103
567206		0.850	35.8	0.4	9.3	22.0	105
567207		0.877	36.2	0.4	10.0	21.8	99.1
567208		1.85	57.8	0.7	17.9	26.0	141
567209		1.63	57.7	0.6	17.4	25.3	150
567210		0.449	65.4	6.7	7.1	25.2	41.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567211		1.66	50.0	0.4	10.9	26.8	146
567212		1.88	82.1	0.7	17.9	42.3	151
567213		0.712	27.9	0.5	6.9	19.3	109
567214		0.672	23.1	0.5	6.2	23.5	99.8
567215		0.446	21.2	0.3	8.8	17.6	91.8
567216		0.843	20.7	0.4	7.6	25.5	100
567217		0.957	34.3	0.5	11.8	30.0	95.7
567218		1.10	32.4	0.5	8.3	35.9	112
567219		1.09	31.1	0.5	6.2	35.9	112
567220		2.30	11.0	<0.1	4.5	16.1	86.1
567221		1.09	20.7	0.3	11.4	17.8	122
567222		0.265	15.1	0.3	6.9	5.8	133
567223		0.208	18.1	0.3	6.2	10.3	123
567224		1.46	17.3	0.3	9.0	8.0	149
567225		1.50	16.1	0.3	9.6	7.7	150
567226		1.38	22.6	0.4	7.4	22.2	126
567227		1.02	20.0	0.5	8.0	15.3	131
567228		0.905	22.9	0.6	13.7	20.4	137
567229		0.900	17.4	0.6	11.0	17.0	114
567230 (DUP)		0.878	16.9	0.5	9.4	16.6	107
567231		0.807	18.6	0.8	9.9	27.5	116
567232		0.561	16.3	0.8	8.8	18.4	85.5
567233		0.926	20.0	0.4	8.7	17.5	100
567234		0.757	21.8	0.4	6.7	17.4	104
567235		0.827	20.6	0.4	9.7	18.1	108
567236		0.448	18.8	0.4	6.8	21.9	104
567237		0.968	21.9	0.5	6.4	31.5	99.0
567238		1.14	18.3	0.5	9.2	42.6	121
567239		1.20	18.8	0.7	10.0	35.2	127
567240		0.074	291	3.3	3.6	60.9	2.0
567241		1.09	19.3	0.5	9.9	37.8	121
567242		0.991	19.0	0.4	10.9	23.2	114

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
567243		0.957	18.2	0.5	10.5	24.1	114
567244		0.986	19.1	0.6	9.0	21.9	101
567245		1.11	62.7	0.7	11.9	42.3	133
567246		1.15	67.5	0.8	12.1	38.5	140
567247		1.17	62.9	0.7	13.0	42.9	138
567248		1.08	72.3	0.7	12.9	37.2	136
567249		1.11	65.6	0.7	13.5	30.4	137
567250		2.57	13.6	0.3	5.2	19.1	98.3
567251		0.744	21.0	0.8	8.9	16.9	96.8
567252		0.688	20.7	1.0	12.0	28.9	85.3
567253		0.817	20.5	0.9	15.2	44.5	94.1
567254		0.985	18.1	0.5	10.4	24.0	85.1
567255		0.913	18.2	0.5	11.2	23.9	89.6
567256		0.959	20.2	1.0	10.0	19.5	82.2
567257		1.12	20.5	0.4	9.1	22.5	107
567258		1.20	16.5	0.4	11.7	25.0	116
567259		1.47	16.5	0.4	9.2	18.6	106
567260 (DUP)		1.37	13.5	0.3	12.2	17.2	105
567261		1.69	15.9	0.3	11.5	21.3	114
567262		2.06	17.3	0.3	15.7	23.6	141
567263		2.07	15.9	0.6	16.0	21.1	149
567264		2.32	21.4	0.4	11.3	29.6	152
567265		2.25	29.8	0.3	16.6	31.9	156
567266		1.42	42.5	0.7	11.3	35.9	137
567267		0.746	259	0.9	25.7	62.0	83.4
567268		1.17	216	1.1	30.0	61.6	120
567269		1.13	214	1.1	28.6	60.7	105
567270		3.18	85.5	4.4	6.1	45.6	94.3
567271		1.87	23.3	0.5	17.1	21.9	144
567272		0.501	269	1.3	40.8	71.2	91.4
567273		0.716	10.2	0.4	8.0	14.1	183
567274		2.24	12.5	0.4	10.1	22.5	204

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567275		1.86	12.3	0.3	12.6	15.5	163
567276		1.94	13.4	0.3	16.9	16.4	142
567277		0.899	86.2	0.5	11.6	55.3	148
567278		1.72	13.2	0.5	18.1	16.5	165
567279		1.87	15.1	0.6	16.0	19.7	156
567280		2.17	10.1	<0.1	4.8	16.2	105
567281		1.07	61.2	0.5	14.3	36.3	158
567282		0.383	147	0.4	16.2	71.9	67.7
567283		0.329	209	0.4	11.8	65.7	65.2
567284		0.350	224	0.4	14.7	83.9	58.6
567285		0.392	206	0.7	14.5	90.9	72.9
567286		0.437	205	0.4	25.9	67.9	70.0
567287		0.284	285	0.4	20.3	84.1	54.8
567288		0.242	254	0.8	10.9	85.3	43.1
567289		0.480	184	0.4	24.2	59.5	66.3
567290 (DUP)		0.544	195	0.4	27.5	64.2	70.0
567291		0.758	167	0.3	22.3	47.9	102
567292		0.737	128	0.4	13.5	59.6	88.8
567293		0.480	188	0.4	17.5	56.7	53.5
567294		0.475	201	0.3	24.9	47.9	57.7
567295		0.558	182	0.3	33.1	57.3	64.7
567296		0.706	176	0.6	41.9	60.2	81.4
567297		0.631	156	0.5	25.3	51.2	65.9
567298		0.255	179	0.5	13.3	85.1	36.2
567299		1.44	21.1	0.5	12.6	113	233
567300		0.083	309	3.6	6.2	66.9	3.7
567301		1.10	15.8	0.8	8.8	22.7	249
567302		1.54	9.8	0.7	12.0	15.9	253
567303		1.49	11.9	0.7	13.4	23.8	241
567304		1.65	12.1	0.4	14.6	14.0	232
567305		1.07	35.2	0.6	18.6	29.1	217
567306		0.439	12.6	0.2	12.3	4.2	251

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
567307		1.31	102	0.9	25.1	76.7	149
567308		0.981	14.0	0.8	28.1	35.4	200
567309		1.32	16.3	0.7	49.3	18.3	175
567310		2.34	10.3	<0.1	7.1	18.8	110
567311		0.985	17.2	0.8	44.9	23.9	150
567312		0.441	18.0	0.5	22.1	17.3	128
567313		1.10	15.0	0.5	31.4	22.0	147
567314		1.12	19.9	0.4	40.9	24.5	136
567315		1.11	23.1	0.4	44.9	26.7	147
567316		0.947	16.8	0.4	26.3	26.1	120
567317		0.721	19.6	0.5	32.1	18.7	141
567318		0.956	61.2	0.8	86.9	26.0	191
567319		1.08	118	0.9	48.7	59.9	246
567320 (DUP)		0.591	99.8	1.2	15.2	40.7	201
567321		1.84	99.6	1.4	30.5	41.0	232
567322		2.04	105	1.8	43.1	48.0	207
567323		0.306	47.8	0.5	21.5	23.4	183
567324		1.18	146	0.8	34.8	69.3	215
567325		0.896	102	0.5	19.9	55.1	175
567326		1.03	79.4	0.5	11.7	47.6	161
567327		1.21	72.3	0.4	12.8	47.0	172
567328		1.20	97.1	0.5	13.1	64.7	148
567329		1.14	80.5	0.4	14.2	39.4	159
567330		0.068	312	3.6	5.3	67.9	1.3
567331		1.40	17.2	0.4	11.5	17.8	196
567332		1.44	16.7	0.3	14.8	17.2	229
567333		1.69	15.2	0.3	9.1	16.4	203
567334		1.63	12.2	0.3	8.4	16.7	186
567335		1.43	8.0	0.3	10.1	15.2	187
567336		0.605	9.6	0.2	6.8	13.3	194
567337		1.27	12.1	0.4	8.7	19.4	164
567338		1.98	8.5	0.4	12.1	7.0	249

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.005	0.5	0.1	0.1	0.5	0.5
Sample Description						
567339	0.665	142	9.3	15.2	42.8	148
567340	2.39	12.2	0.4	3.7	19.1	82.0
567341	1.44	18.7	0.7	10.8	13.3	258
567342	1.41	10.8	0.4	9.0	14.7	349
567343	1.29	10.9	0.3	13.7	10.2	165
567344	1.05	20.1	0.2	8.9	18.0	162
567345	2.35	93.8	0.4	46.4	31.7	146
567346	1.20	27.2	0.3	9.4	24.5	210
567347	0.964	83.3	0.3	13.7	31.5	145
567348	0.895	20.6	0.2	14.9	19.8	177
567349	1.54	22.3	0.3	51.4	18.8	201
567350 (DUP)	1.06	20.6	0.3	61.5	17.5	196

Comments: RDL - Reported Detection Limit

3071309-3071613 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567051		1.89	0.031	
567052		1.56	0.021	
567053		2.13	0.014	
567054		2.11	0.047	
567055		1.89	0.079	
567056		2.08	0.166	
567057		2.07	0.058	
567058		2.12	0.059	
567059		1.77	0.064	
567060		0.05	1.48	
567061		1.99	0.152	
567062		1.78	0.014	
567063		1.87	0.255	
567064		1.66	0.193	
567065		1.65	0.016	
567066		1.56	0.099	
567067		1.66	0.014	
567068		1.55	0.016	
567069		1.65	0.013	
567070		1.98	<0.001	
567071		2.15	0.009	
567072		1.93	0.011	
567073		1.57	0.168	
567074		2.14	0.162	
567075		2.12	0.145	
567076		1.98	0.123	
567077		2.09	0.190	
567078		2.08	0.036	
567079		2.13	0.036	
567080 (DUP)		-	0.034	
567081		2.54	0.014	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567082		2.13	0.007	
567083		1.79	0.005	
567084		1.88	0.199	
567085		1.67	0.003	
567086		1.66	0.052	
567087		1.57	0.033	
567088		1.67	0.018	
567089		1.56	0.028	
567090		0.05	0.109	
567091		1.66	0.067	
567092		1.99	2.31	
567093		2.16	0.142	
567094		1.92	0.028	
567095		1.56	0.050	
567096		2.13	0.049	
567097		2.11	0.070	
567098		1.97	0.065	
567099		2.08	0.011	
567100		2.07	<0.001	
567101		2.12	0.028	
567102		2.53	0.002	
567103		2.12	<0.001	
567104		1.78	0.003	
567105		1.87	0.006	
567106		1.66	0.009	
567107		1.65	0.006	
567108		1.56	0.004	
567109		1.66	0.001	
567110 (DUP)		-	0.001	
567111		1.55	0.002	
567112		1.65	<0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567113		1.98	<0.001	
567114		2.15	0.007	
567115		1.89	0.005	
567116		1.54	0.012	
567117		2.11	0.016	
567118		2.09	0.005	
567119		1.95	0.004	
567120		0.05	>10	10.6
567121		2.06	0.009	
567122		2.05	0.006	
567123		2.08	0.011	
567124		2.51	0.005	
567125		2.09	0.007	
567126		1.76	0.004	
567127		1.85	0.011	
567128		1.64	0.007	
567129		1.63	0.009	
567130		1.54	<0.001	
567131		1.64	0.018	
567132		1.53	0.016	
567133		1.63	0.005	
567134		1.96	0.003	
567135		2.13	0.004	
567136		1.88	0.002	
567137		1.53	0.004	
567138		2.07	0.004	
567139		2.08	0.002	
567140 (DUP)		-	0.006	
567141		1.94	0.037	
567142		2.05	0.002	
567143		2.04	0.002	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit: RDL:	kg	ppm	g/t
		0.01	0.001	0.05
567144		2.07	0.006	
567145		2.56	0.002	
567146		2.08	0.001	
567147		1.75	<0.001	
567148		1.84	0.002	
567149		1.63	0.001	
567150		0.05	>10	11.0
567151		1.62	0.001	
567152		1.53	<0.001	
567153		1.63	0.002	
567154		1.52	0.002	
567155		1.62	0.001	
567156		1.95	0.374	
567157		2.64	0.014	
567158		1.88	0.087	
567159		1.53	0.013	
567160		2.07	0.002	
567161		2.08	0.008	
567162		1.94	0.004	
567163		2.05	0.003	
567164		2.04	0.010	
567165		2.07	0.002	
567166		2.36	0.017	
567167		2.08	0.003	
567168		1.75	0.001	
567169		1.84	0.028	
567170 (DUP)		-	0.044	
567171		2.48	0.003	
567172		1.62	0.021	
567173		1.53	0.069	
567174		1.63	0.017	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567175		1.52	0.175	
567176		1.62	0.200	
567177		1.95	0.008	
567178		2.48	0.060	
567179		2.36	0.224	
567180		0.05	1.56	
567181		2.06	0.235	
567182		1.87	0.210	
567183		1.93	1.26	
567184		1.78	1.36	
567185		1.52	1.99	
567186		2.03	0.352	
567187		2.06	0.004	
567188		2.26	0.004	
567189		2.07	0.027	
567190		1.74	<0.001	
567191		2.57	0.022	
567192		1.62	0.025	
567193		1.87	0.021	
567194		2.67	0.203	
567195		2.65	0.138	
567196		1.51	0.116	
567197		2.36	0.415	
567198		1.94	0.330	
567199		2.32	0.126	
567200 (DUP)		-	0.120	
567201		1.68	0.264	
567202		1.52	0.208	
567203		2.06	0.292	
567204		2.14	0.149	
567205		1.93	0.049	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567206		2.18	0.062	
567207		2.03	0.048	
567208		2.06	0.168	
567209		2.85	0.023	
567210		0.05	>10	10.9
567211		2.07	0.026	
567212		1.74	0.016	
567213		2.48	0.026	
567214		1.62	0.008	
567215		1.78	0.167	
567216		2.48	0.110	
567217		2.46	0.135	
567218		1.51	0.011	
567219		2.78	0.011	
567220		1.94	<0.001	
567221		2.15	0.009	
567222		2.23	0.005	
567223		1.52	0.005	
567224		2.06	0.030	
567225		2.16	0.013	
567226		1.93	0.349	
567227		2.34	0.059	
567228		2.03	0.239	
567229		2.06	>10	7.57
567230 (DUP)		-	>10	14.7
567231		2.35	>10	29.7
567232		2.07	>10	13.7
567233		1.74	2.23	
567234		2.51	0.025	
567235		2.47	0.269	
567236		1.79	0.062	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
567237		2.61	0.059	
567238		2.65	0.036	
567239		1.51	0.215	
567240		0.05	0.115	
567241		1.87	0.029	
567242		1.94	0.022	
567243		2.47	0.026	
567244		2.34	0.099	
567245		1.51	0.147	
567246		2.51	1.15	
567247		1.86	1.23	
567248		1.92	0.039	
567249		1.77	0.038	
567250		2.21	0.001	
567251		2.05	0.404	
567252		2.25	0.583	
567253		2.06	0.270	
567254		1.73	0.101	
567255		2.56	0.154	
567256		1.61	0.022	
567257		1.86	0.035	
567258		2.66	0.188	
567259		2.64	0.059	
567260 (DUP)		-	0.104	
567261		1.67	0.010	
567262		2.68	0.015	
567263		1.93	0.021	
567264		2.31	0.015	
567265		1.64	0.038	
567266		1.85	0.259	
567267		2.22	0.015	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567268		2.11	0.041	
567269		1.89	0.026	
567270		0.05	1.47	
567271		2.08	0.303	
567272		2.07	0.007	
567273		2.13	0.096	
567274		1.77	0.066	
567275		1.78	0.046	
567276		1.67	0.032	
567277		1.87	0.515	
567278		1.66	0.228	
567279		1.56	0.697	
567280		1.56	<0.001	
567281		1.66	1.40	
567282		1.55	0.014	
567283		1.88	0.009	
567284		1.98	0.010	
567285		2.15	0.020	
567286		1.65	0.004	
567287		1.86	0.003	
567288		2.23	0.013	
567289		2.12	0.013	
567290 (DUP)		-	0.006	
567291		1.96	0.005	
567292		2.09	0.188	
567293		2.08	0.002	
567294		2.14	0.002	
567295		1.78	0.105	
567296		1.79	0.012	
567297		1.68	<0.001	
567298		1.88	0.017	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567299		1.67	0.106	
567300		0.05	0.114	
567301		1.57	0.085	
567302		1.57	0.225	
567303		1.67	0.297	
567304		1.56	0.106	
567305		1.89	0.010	
567306		1.99	0.037	
567307		2.16	0.047	
567308		1.64	0.065	
567309		1.85	0.075	
567310		2.15	<0.001	
567311		2.11	0.018	
567312		1.95	0.006	
567313		2.08	0.061	
567314		2.07	0.008	
567315		2.13	0.029	
567316		1.77	0.019	
567317		1.78	0.072	
567318		1.67	0.131	
567319		1.87	0.012	
567320 (DUP)		-	0.001	
567321		1.66	0.003	
567322		1.56	<0.001	
567323		1.56	0.067	
567324		1.66	0.006	
567325		1.55	0.016	
567326		1.88	0.008	
567327		1.98	0.019	
567328		2.15	<0.001	
567329		1.62	<0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 23, 2012

DATE RECEIVED: Jan 23, 2012

DATE REPORTED: Feb 23, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
		0.01	0.001	0.05
567330		0.05	0.100	
567331		1.83	0.012	
567332		2.13	0.008	
567333		2.09	0.032	
567334		1.93	0.041	
567335		2.06	0.014	
567336		2.05	0.130	
567337		2.11	0.045	
567338		1.75	0.016	
567339		1.76	>10	16.7
567340		1.65	0.228	
567341		1.85	0.086	
567342		1.64	0.029	
567343		1.54	0.017	
567344		1.54	0.110	
567345		1.64	0.011	
567346		1.53	0.060	
567347		1.86	0.004	
567348		1.96	0.232	
567349		2.13	0.027	
567350 (DUP)		-	0.029	

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 12U567722
ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Feb 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071464	0.264	0.266	0.8%	< 0.001	0.398	0.417	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071476	0.026	0.023	12.2%	< 0.001	0.929	0.922	101%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071489	0.349	0.426	19.9%	< 0.001	0.387	0.417	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071348	0.018	0.022	20.0%	< 0.001	0.902	0.922	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071363	0.028	0.026	7.4%	< 0.001	0.0793	0.0849	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071539	0.0318	0.0301	5.5%	< 0.001	0.38	0.417	91%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071551	0.0125	0.0094	28.3%	< 0.001	0.397	0.417	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071564	0.085	0.072	16.6%	< 0.001	0.0942	0.0849	110%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071576	0.061	0.055	10.3%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071426	0.003	0.003	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3071601	0.016	0.013	20.7%	< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3071309	0.401	0.429	6.7%	0.01				80%	120%
Al	1	3071309	6.50	6.85	5.2%	< 0.01				80%	120%
As	1	3071309	0.9	1.2	28.6%	0.2	31	28.0	111%	80%	120%
Ba	1	3071309	99	100	1.0%	< 1				80%	120%
Be	1	3071309	0.75	0.74	1.3%	< 0.05				80%	120%
Bi	1	3071309	0.153	0.123	21.7%	< 0.01				80%	120%
Ca	1	3071309	2.15	2.28	5.9%	< 0.01				80%	120%
Cd	1	3071309	0.032	0.024	28.6%	< 0.02				80%	120%
Ce	1	3071309	59.2	59.6	0.7%	< 0.01				80%	120%
Co	1	3071309	20.2	20.1	0.5%	< 0.05	5.5	5.0	110%	80%	120%
Cr	1	3071309	97.3	97.2	0.1%	< 0.5				80%	120%
Cs	1	3071309	0.987	0.984	0.3%	< 0.01				80%	120%
Cu	1	3071309	1560	1570	0.6%	< 0.2	4075	3800	107%	80%	120%
Fe	1	3071309	6.53	6.60	1.1%	< 0.01				80%	120%
Ga	1	3071309	22.2	22.1	0.5%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 23, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Ge	1	3071309	0.486	0.469	3.6%	0.07				80%	120%	
Hf	1	3071309	4.13	4.21	1.9%	< 0.1				80%	120%	
In	1	3071309	0.147	0.138	6.3%	< 0.005				80%	120%	
K	1	3071309	0.392	0.401	2.3%	< 0.01				80%	120%	
La	1	3071309	26.9	27.3	1.5%	< 0.5				80%	120%	
Li	1	3071309	21.1	20.9	1.0%	< 0.1				80%	120%	
Mg	1	3071309	2.61	2.62	0.4%	< 0.01				80%	120%	
Mn	1	3071309	636	656	3.1%	< 1				80%	120%	
Mo	1	3071309	15.2	14.8	2.7%	< 0.05				80%	120%	
Na	1	3071309	3.46	3.61	4.2%	< 0.01				80%	120%	
Nb	1	3071309	13.3	12.3	7.8%	< 0.1				80%	120%	
Ni	1	3071309	22.9	23.4	2.2%	< 0.2				80%	120%	
P	1	3071309	974	981	0.7%	< 10				80%	120%	
Pb	1	3071309	2.67	2.51	6.2%	< 0.1				80%	120%	
Rb	1	3071309	10.4	11.4	9.2%	< 0.1				80%	120%	
Re	1	3071309	0.008	0.008	0.0%	< 0.002				80%	120%	
S	1	3071309	0.23	0.23	0.0%	< 0.01	0.9	0.80	113%	80%	120%	
Sb	1	3071309	0.22	0.21	4.7%	< 0.05				80%	120%	
Sc	1	3071309	17.7	18.2	2.8%	< 0.1				80%	120%	
Se	1	3071309	1.3	1.3	0.0%	< 0.5	0.7	0.8	86%	80%	120%	
Sn	1	3071309	14.2	13.7	3.6%	< 0.2	8.2	7.1	116%	80%	120%	
Sr	1	3071309	113	113	0.0%	< 0.2	447	390	114%	80%	120%	
Ta	1	3071309	0.711	0.652	8.7%	< 0.05	0.7	0.9	76%	80%	120%	
Te	1	3071309	0.050	0.041	19.8%	0.01				80%	120%	
Th	1	3071309	2.7	2.7	0.0%	< 0.1	1.3	1.4	91%	80%	120%	
Ti	1	3071309	0.672	0.701	4.2%	< 0.01				80%	120%	
Tl	1	3071309	0.07	0.07	0.0%	< 0.01				80%	120%	
U	1	3071309	0.881	0.871	1.1%	< 0.005				80%	120%	
V	1	3071309	169	168	0.6%	< 0.5				80%	120%	
W	1	3071464	4.1	3.7	10.3%	< 0.1				80%	120%	
Y	1	3071309	54.9	56.5	2.9%	< 0.1				80%	120%	
Zn	1	3071309	70.4	71.7	1.8%	< 0.5				80%	120%	
Zr	1	3071309	145	150	3.4%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3071335	0.652	0.522	22.1%	0.02				80%	120%	
Al	1	3071335	6.62	6.20	6.6%	< 0.01				80%	120%	
As	1	3071489	9.8	10.8	9.7%	0.8	30.5	28.0	109%	80%	120%	
Ba	1	3071335	53	50	5.8%	< 1				80%	120%	
Be	1	3071335	0.85	0.85	0.0%	< 0.05				80%	120%	
Bi	1	3071335	0.252	0.202	22.0%	< 0.01				80%	120%	
Ca	1	3071335	4.52	4.16	8.3%	< 0.01				80%	120%	
Cd	1	3071335	0.053	0.061	14.0%	< 0.02				80%	120%	
Ce	1	3071335	48.6	50.6	4.0%	0.03				80%	120%	
Co	1	3071335	24.6	22.2	10.3%	< 0.05	5.2	5.0	103%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 12U567722
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 23, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Cr	1	3071335	47.8	43.3	9.9%	2.5				80%	120%	
Cs	1	3071335	0.73	0.74	1.4%	0.75				80%	120%	
Cu	1	3071335	760	719	5.5%	< 0.2	4070	3800	107%	80%	120%	
Fe	1	3071335	7.90	7.22	9.0%	< 0.01				80%	120%	
Ga	1	3071335	21.6	21.7	0.5%	< 0.05				80%	120%	
Ge	1	3071335	0.183	0.174	5.0%	0.08				80%	120%	
Hf	1	3071335	3.38	3.11	8.3%	< 0.1				80%	120%	
In	1	3071335	0.248	0.251	1.2%	< 0.005				80%	120%	
K	1	3071335	0.36	0.36	0.0%	< 0.01				80%	120%	
La	1	3071335	17.2	17.7	2.9%	< 0.5				80%	120%	
Li	1	3071335	7.2	7.4	2.7%	< 0.1				80%	120%	
Mg	1	3071335	1.77	1.74	1.7%	< 0.01				80%	120%	
Mn	1	3071335	982	982	0.0%	< 1				80%	120%	
Mo	1	3071335	0.491	0.495	0.8%	< 0.05				80%	120%	
Na	1	3071335	3.15	2.92	7.6%	< 0.01				80%	120%	
Nb	1	3071335	10.4	10.4	0.0%	< 0.1				80%	120%	
Ni	1	3071335	17.6	17.1	2.9%	< 0.2				80%	120%	
P	1	3071335	887	844	5.0%	< 10				80%	120%	
Pb	1	3071335	4.3	4.2	2.4%	< 0.1				80%	120%	
Rb	1	3071335	4.61	5.47	17.1%	< 0.1				80%	120%	
Re	1	3071335	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3071335	0.13	0.13	0.0%	< 0.01	0.82	0.80	102%	80%	120%	
Sb	1	3071335	0.125	0.120	4.1%	< 0.05				80%	120%	
Sc	1	3071335	19.2	19.7	2.6%	< 0.1				80%	120%	
Se	1	3071335	1.31	1.22	7.1%	< 0.5	0.7	0.8	82%	80%	120%	
Sn	1	3071335	11.3	11.2	0.9%	< 0.2	8.7	7.1	123%	80%	120%	
Sr	1	3071335	173	169	2.3%	< 0.2	456	390	117%	80%	120%	
Ta	1	3071335	0.735	0.745	1.4%	< 0.05	0.6	0.9	71%	80%	120%	
Te	1	3071335	0.157	0.120	26.7%	< 0.01				80%	120%	
Th	1	3071335	2.0	2.0	0.0%	< 0.1				80%	120%	
Ti	1	3071335	0.91	0.84	8.0%	< 0.01				80%	120%	
Tl	1	3071335	0.04	0.04	0.0%	< 0.01				80%	120%	
U	1	3071335	0.653	0.634	3.0%	< 0.005				80%	120%	
V	1	3071335	231	219	5.3%	< 0.5				80%	120%	
W	1	3071335	0.4	0.4	0.0%	< 0.1				80%	120%	
Y	1	3071335	39.2	40.8	4.0%	< 0.1				80%	120%	
Zn	1	3071335	54.9	52.5	4.5%	< 0.5				80%	120%	
Zr	1	3071335	124	113	9.3%	< 0.5				80%	120%	

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

Ag	1	3071363	0.240	0.192	22.2%	< 0.01				80%	120%
Al	1	3071363	6.78	5.35	23.6%	< 0.01				80%	120%
As	1	3071514	8.0	8.3	3.7%	< 0.2				80%	120%
Ba	1	3071363	10	10	0.0%	< 1				80%	120%
Be	1	3071363	0.198	0.216	8.7%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 23, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Bi	1	3071363	0.130	0.149	13.6%	< 0.01				80%	120%	
Ca	1	3071363	1.76	1.64	7.1%	< 0.01				80%	120%	
Cd	1	3071363	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3071363	24.1	22.2	8.2%	< 0.01				80%	120%	
Co	1	3071363	30.4	30.3	0.3%	< 0.05	5.3	5.0	106%	80%	120%	
Cr	1	3071363	61.3	67.0	8.9%	< 0.5				80%	120%	
Cs	1	3071363	0.53	0.53	0.0%	< 0.01				80%	120%	
Cu	1	3071363	211	217	2.8%	< 0.2	4009	3800	105%	80%	120%	
Fe	1	3071363	7.86	8.06	2.5%	< 0.01				80%	120%	
Ga	1	3071363	20.1	19.9	1.0%	< 0.05				80%	120%	
Ge	1	3071363	0.367	0.352	4.2%	< 0.05				80%	120%	
Hf	1	3071363	2.21	1.75	23.2%	< 0.1				80%	120%	
In	1	3071363	0.0694	0.0729	4.9%	< 0.005				80%	120%	
K	1	3071363	0.09	0.07	25.0%	< 0.01				80%	120%	
La	1	3071363	10.5	9.62	8.7%	< 0.5				80%	120%	
Li	1	3071363	36.0	36.1	0.3%	< 0.1				80%	120%	
Mg	1	3071363	3.77	3.60	4.6%	< 0.01				80%	120%	
Mn	1	3071363	718	719	0.1%	< 1				80%	120%	
Mo	1	3071363	0.454	0.364	22.0%	< 0.05				80%	120%	
Na	1	3071363	2.69	2.86	6.1%	< 0.01				80%	120%	
Nb	1	3071363	6.19	6.10	1.5%	< 0.1				80%	120%	
Ni	1	3071363	29.8	31.7	6.2%	< 0.2				80%	120%	
P	1	3071363	674	725	7.3%	< 10				80%	120%	
Pb	1	3071363	1.2	1.1	8.7%	< 0.1				80%	120%	
Rb	1	3071363	1.32	1.04	23.7%	< 0.1				80%	120%	
Re	1	3071363	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3071363	0.16	0.17	6.1%	< 0.01	0.88	0.80	110%	80%	120%	
Sb	1	3071363	0.05	0.05	0.0%	< 0.05				80%	120%	
Sc	1	3071363	19.7	19.1	3.1%	< 0.1				80%	120%	
Se	1	3071363	0.59	0.55	7.0%	< 0.5	0.6	0.8	74%	80%	120%	
Sn	1	3071363	6.9	7.0	1.4%	< 0.2	8.3	7.1	117%	80%	120%	
Sr	1	3071363	19.1	19.2	0.5%	< 0.2	380	390	97%	80%	120%	
Ta	1	3071363	0.457	0.404	12.3%	< 0.05				80%	120%	
Te	1	3071363	0.04	0.04	0.0%	< 0.01				80%	120%	
Th	1	3071363	2.0	1.6	22.2%	< 0.1	1.3	1.4	96%	80%	120%	
Ti	1	3071363	0.70	0.74	5.6%	< 0.01				80%	120%	
Tl	1	3071514	2.36	3.77		< 0.01				80%	120%	
U	1	3071363	0.769	0.663	14.8%	< 0.005				80%	120%	
V	1	3071363	248	264	6.3%	< 0.5				80%	120%	
W	1	3071363	0.6	0.6	0.0%	< 0.1				80%	120%	
Y	1	3071363	24.7	23.3	5.8%	< 0.1				80%	120%	
Zn	1	3071363	77.9	80.1	2.8%	< 0.5				80%	120%	
Zr	1	3071363	71.7	56.0	24.6%	< 0.5				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 23, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Ag	1	3071389	0.115	0.103	11.0%	0.04				80%	120%	
Al	1	3071389	6.26	6.15	1.8%	< 0.01				80%	120%	
As	1	3071389	0.5	0.7		< 0.2	26	28.0	92%	80%	120%	
Ba	1	3071389	51	48	6.1%	< 1				80%	120%	
Be	1	3071389	0.513	0.515	0.4%	< 0.05	0.5	0.4	125%	80%	120%	
Bi	1	3071389	0.110	0.103	6.6%	< 0.01				80%	120%	
Ca	1	3071389	2.93	2.81	4.2%	< 0.01				80%	120%	
Cd	1	3071389	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3071389	39.4	40.1	1.8%	< 0.01				80%	120%	
Co	1	3071389	36.2	36.4	0.6%	< 0.05	5.6	5.0	112%	80%	120%	
Cr	1	3071389	284	272	4.3%	< 0.5				80%	120%	
Cs	1	3071389	1.06	1.05	0.9%	< 0.01				80%	120%	
Cu	1	3071389	64.7	67.6	4.4%	< 0.2	4156	3800	109%	80%	120%	
Fe	1	3071389	7.69	7.33	4.8%	< 0.01				80%	120%	
Ga	1	3071389	18.7	18.0	3.8%	< 0.05				80%	120%	
Ge	1	3071389	0.49	0.51	4.0%	< 0.05				80%	120%	
Hf	1	3071389	1.7	1.6	6.1%	< 0.1				80%	120%	
In	1	3071389	0.090	0.091	1.1%	< 0.005				80%	120%	
K	1	3071389	0.25	0.24	4.1%	< 0.01				80%	120%	
La	1	3071389	18.8	19.0	1.1%	< 0.5				80%	120%	
Li	1	3071389	30.8	30.8	0.0%	< 0.1				80%	120%	
Mg	1	3071389	3.66	3.64	0.5%	< 0.01				80%	120%	
Mn	1	3071389	911	890	2.3%	< 1				80%	120%	
Mo	1	3071389	0.59	0.56	5.2%	< 0.05				80%	120%	
Na	1	3071389	2.53	2.41	4.9%	< 0.01				80%	120%	
Nb	1	3071389	4.35	4.36	0.2%	< 0.1				80%	120%	
Ni	1	3071389	96.2	91.0	5.6%	< 0.2				80%	120%	
P	1	3071389	847	795	6.3%	< 10				80%	120%	
Pb	1	3071389	1.38	1.24	10.7%	< 0.1				80%	120%	
Rb	1	3071389	6.2	6.2	0.0%	< 0.1				80%	120%	
Re	1	3071389	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3071389	0.17	0.17	0.0%	< 0.01	0.9	0.80	112%	80%	120%	
Sb	1	3071389	0.12	0.12	0.0%	< 0.05				80%	120%	
Sc	1	3071389	21.8	21.7	0.5%	< 0.1				80%	120%	
Se	1	3071389	0.56	0.48	15.4%	< 0.5				80%	120%	
Sn	1	3071389	2.0	2.0	0.0%	< 0.2	7.9	7.1	112%	80%	120%	
Sr	1	3071389	118	120	1.7%	< 0.2	368	390	94%	80%	120%	
Ta	1	3071389	0.27	0.27	0.0%	< 0.05				80%	120%	
Te	1	3071389	0.03	0.02		< 0.01				80%	120%	
Th	1	3071389	1.4	1.4	0.0%	< 0.1	1.1	1.4	80%	80%	120%	
Ti	1	3071389	0.547	0.518	5.4%	< 0.01				80%	120%	
Tl	1	3071389	0.05	0.05	0.0%	< 0.01				80%	120%	
U	1	3071389	0.557	0.517	7.4%	< 0.005				80%	120%	
V	1	3071389	223	213	4.6%	< 0.5				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 23, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
W	1	3071389	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	3071389	16.6	16.7	0.6%	< 0.1				80%	120%	
Zn	1	3071389	117	110	6.2%	6.5				80%	120%	
Zr	1	3071389	61.1	54.8	10.9%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3071414	0.444	0.394	11.9%	0.47				80%	120%	
Al	1	3071414	3.87	4.85	22.5%	< 0.01				80%	120%	
As	1	3071414	0.59	0.50	16.5%	0.4	24.9	28.0	89%	80%	120%	
Ba	1	3071414	478	493	3.1%	< 1				80%	120%	
Be	1	3071414	0.494	0.535	8.0%	< 0.05	0.5	0.4	117%	80%	120%	
Bi	1	3071414	0.014	0.016	13.3%	0.02				80%	120%	
Ca	1	3071414	0.72	0.81	11.8%	< 0.01				80%	120%	
Cd	1	3071414	0.02	0.02	0.0%	0.02				80%	120%	
Ce	1	3071414	26.6	30.2	12.7%	0.02				80%	120%	
Co	1	3071414	8.89	9.27	4.2%	< 0.05				80%	120%	
Cr	1	3071414	46.2	56.8	20.6%	< 0.5				80%	120%	
Cs	1	3071414	0.76	0.83	8.8%	0.03				80%	120%	
Cu	1	3071414	1.4	1.4	0.0%	< 0.2	4015	3800	105%	80%	120%	
Fe	1	3071414	2.46	2.56	4.0%	< 0.01				80%	120%	
Ga	1	3071414	17.3	18.0	4.0%	< 0.05				80%	120%	
Ge	1	3071414	0.202	0.231	13.4%	0.05				80%	120%	
Hf	1	3071414	1.83	1.96	6.9%	< 0.1				80%	120%	
In	1	3071414	0.027	0.027	0.0%	0.017				80%	120%	
K	1	3071414	1.76	1.88	6.6%	< 0.01				80%	120%	
La	1	3071414	10.8	12.9	17.7%	< 0.5				80%	120%	
Li	1	3071414	19.0	19.9	4.6%	< 0.1				80%	120%	
Mg	1	3071414	1.46	1.52	4.0%	< 0.01				80%	120%	
Mn	1	3071414	273	280	2.5%	< 1				80%	120%	
Mo	1	3071414	0.193	0.184	4.8%	< 0.05	357	380	93%	80%	120%	
Na	1	3071414	3.04	3.23	6.1%	< 0.01				80%	120%	
Nb	1	3071414	4.01	4.07	1.5%	< 0.1				80%	120%	
Ni	1	3071414	8.2	8.2	0.0%	< 0.2				80%	120%	
P	1	3071414	562	577	2.6%	< 10				80%	120%	
Pb	1	3071414	2.1	2.1	0.0%	< 0.1				80%	120%	
Rb	1	3071414	30.6	32.7	6.6%	< 0.1				80%	120%	
Re	1	3071414	0.002	0.002	0.0%	0.014				80%	120%	
S	1	3071414	< 0.01	< 0.01	0.0%	< 0.01	0.81	0.80	101%	80%	120%	
Sb	1	3071414	0.229	0.223	2.7%	< 0.05				80%	120%	
Sc	1	3071414	3.1	3.6	14.9%	< 0.1				80%	120%	
Se	1	3071414	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Sn	1	3071414	0.7	0.7	0.0%	< 0.2	7.5	7.1	105%	80%	120%	
Sr	1	3071414	137	141	2.9%	< 0.2	376	390	96%	80%	120%	
Ta	1	3071414	0.32	0.32	0.0%	< 0.05				80%	120%	
Te	1	3071414	0.03	< 0.01		0.05				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 23, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Th	1	3071414	1.42	1.72	19.1%	< 0.1				80%	120%	
Ti	1	3071414	0.19	0.20	5.1%	< 0.01	0.09	0.07	126%	80%	120%	
Tl	1	3071414	0.207	0.215	3.8%	0.03				80%	120%	
U	1	3071414	0.885	0.890	0.6%	0.016				80%	120%	
V	1	3071414	62.9	65.8	4.5%	< 0.5				80%	120%	
W	1	3071414	0.6	0.6	0.0%	< 0.1				80%	120%	
Y	1	3071414	3.32	3.89	15.8%	< 0.1				80%	120%	
Zn	1	3071414	35.5	36.4	2.5%	< 0.5				80%	120%	
Zr	1	3071414	64.7	69.4	7.0%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3071439	2.68	2.69	0.4%	0.02				80%	120%	
Al	1	3071439	6.08	5.82	4.4%	< 0.01				80%	120%	
As	1	3071439	2.3	3.2		0.5	28.1	28.0	100%	80%	120%	
Ba	1	3071439	59	58	1.7%	< 1				80%	120%	
Be	1	3071439	0.72	0.75	4.1%	< 0.05	0.5	0.4	126%	80%	120%	
Bi	1	3071439	0.836	0.748	11.1%	< 0.01				80%	120%	
Ca	1	3071439	3.55	3.24	9.1%	< 0.01				80%	120%	
Cd	1	3071439	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3071439	31.7	31.5	0.6%	< 0.01				80%	120%	
Co	1	3071439	28.7	33.1	14.2%	< 0.05				80%	120%	
Cr	1	3071439	79.4	76.4	3.9%	< 0.5				80%	120%	
Cs	1	3071439	0.948	0.791	18.1%	0.73				80%	120%	
Cu	1	3071439	1590	1680	5.5%	< 0.2	4007	3800	105%	80%	120%	
Fe	1	3071439	7.30	7.37	1.0%	< 0.01				80%	120%	
Ga	1	3071439	20.6	21.1	2.4%	< 0.05				80%	120%	
Ge	1	3071439	0.440	0.384	13.6%	0.06				80%	120%	
Hf	1	3071439	2.56	2.48	3.2%	< 0.1				80%	120%	
In	1	3071439	0.148	0.155	4.6%	< 0.005				80%	120%	
K	1	3071439	0.34	0.34	0.0%	< 0.01				80%	120%	
La	1	3071439	12.8	12.9	0.8%	< 0.5				80%	120%	
Li	1	3071439	25.7	25.6	0.4%	< 0.1				80%	120%	
Mg	1	3071439	2.55	2.42	5.2%	< 0.01				80%	120%	
Mn	1	3071439	791	771	2.6%	< 1				80%	120%	
Mo	1	3071439	1.07	1.21	12.3%	< 0.05				80%	120%	
Na	1	3071439	2.55	2.59	1.6%	< 0.01				80%	120%	
Nb	1	3071439	8.8	9.1	3.4%	< 0.1				80%	120%	
Ni	1	3071439	43.2	45.0	4.1%	< 0.2				80%	120%	
P	1	3071439	926	930	0.4%	< 10				80%	120%	
Pb	1	3071439	1.49	1.58	5.9%	< 0.1				80%	120%	
Rb	1	3071439	7.5	5.9	23.9%	< 0.1				80%	120%	
Re	1	3071439	0.0025	0.0027	7.7%	< 0.002				80%	120%	
S	1	3071439	0.81	0.90	10.5%	< 0.01	0.82	0.80	102%	80%	120%	
Sb	1	3071439	0.22	0.22	0.0%	< 0.05				80%	120%	
Sc	1	3071439	18.3	17.3	5.6%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Se	1	3071439	2.2	2.5	12.8%	< 0.5	0.6	0.8	79%	80%	120%
Sn	1	3071439	9.28	9.86	6.1%	< 0.2	8.3	7.1	117%	80%	120%
Sr	1	3071439	195	197	1.0%	< 0.2	369	390	95%	80%	120%
Ta	1	3071439	0.52	0.55	5.6%	< 0.05	0.7	0.9	74%	80%	120%
Te	1	3071439	0.197	0.168	15.9%	< 0.01				80%	120%
Th	1	3071439	1.9	1.9	0.0%	< 0.1				80%	120%
Ti	1	3071439	0.72	0.75	4.1%	< 0.01				80%	120%
Tl	1	3071439	0.05	0.05	0.0%	< 0.02				80%	120%
U	1	3071439	0.629	0.582	7.8%	< 0.005				80%	120%
V	1	3071439	148	146	1.4%	< 0.5				80%	120%
W	1	3071439	1.7	1.7	0.0%	< 0.1				80%	120%
Y	1	3071439	28.8	28.6	0.7%	< 0.1				80%	120%
Zn	1	3071439	84.3	86.0	2.0%	< 0.5				80%	120%
Zr	1	3071439	94.6	85.4	10.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3071464	0.78	0.84	7.4%	< 0.01				80%	120%
As	1	3071464	1.4	1.7	19.4%	< 0.2	29.7	28.0	106%	80%	120%
Be	1	3071464	0.736	0.707	4.0%	< 0.05				80%	120%
Bi	1	3071464	1.84	1.86	1.1%	< 0.01				80%	120%
Cd	1	3071464	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3071464	25.1	26.2	4.3%	0.04				80%	120%
Co	1	3071464	40.4	40.3	0.2%	< 0.05				80%	120%
Cs	1	3071464	0.54	0.57	5.4%	0.76				80%	120%
Cu	1					< 0.2	3861	3800	101%	80%	120%
Ga	1	3071464	20.0	20.8	3.9%	< 0.05				80%	120%
Ge	1	3071464	0.23	0.21	9.1%	< 0.05				80%	120%
Hf	1	3071464	2.0	2.1	4.9%	< 0.1				80%	120%
In	1	3071464	0.233	0.231	0.9%	< 0.005				80%	120%
La	1	3071464	9.11	9.67	6.0%	< 0.5				80%	120%
Li	1	3071464	28.7	29.7	3.4%	< 0.1				80%	120%
Mn	1	3071464	968	1020	5.2%	< 1				80%	120%
Mo	1	3071464	1.53	1.51	1.3%	< 0.05				80%	120%
Nb	1	3071464	8.03	8.56	6.4%	< 0.1				80%	120%
Pb	1	3071464	8.27	7.93	4.2%	< 0.1				80%	120%
Rb	1	3071464	2.1	2.2	4.7%	< 0.1				80%	120%
Re	1	3071464	0.003	< 0.002		< 0.002				80%	120%
S	1					< 0.01	0.82	0.80	102%	80%	120%
Sb	1	3071464	0.254	0.255	0.4%	< 0.05				80%	120%
Sc	1	3071464	10.7	11.5	7.2%	< 0.1				80%	120%
Se	1	3071464	7.8	7.5	3.9%	< 0.5	0.6	0.8	71%	80%	120%
Sn	1	3071464	7.55	7.85	3.9%	< 0.2	7.9	7.1	111%	80%	120%
Sr	1	3071464	115	120	4.3%	< 0.2	427	390	110%	80%	120%
Ta	1	3071464	0.50	0.53	5.8%	< 0.05				80%	120%
Te	1	3071464	0.26	0.26	0.0%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Th	1	3071464	1.1	1.1	0.0%	< 0.1	1.1	1.4	78%	80%	120%
Tl	1	3071464	0.07	0.07	0.0%	< 0.02				80%	120%
U	1	3071464	0.642	0.656	2.2%	< 0.005				80%	120%
W	1	3071464	0.89	0.95	6.5%	< 0.1				80%	120%
Y	1	3071464	20.1	22.0	9.0%	< 0.1				80%	120%
Zr	1	3071464	69.9	76.3	8.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3071489	0.450	0.469	4.1%	< 0.01				80%	120%
As	1	3071489	5.78	5.24	9.8%	< 0.2	28.9	28.0	103%	80%	120%
Be	1	3071489	0.951	0.979	2.9%	< 0.05				80%	120%
Bi	1	3071489	0.722	0.758	4.9%	< 0.01				80%	120%
Cd	1	3071489	0.041	0.033	21.6%	< 0.02				80%	120%
Ce	1	3071489	5.31	4.64	13.5%	< 0.01				80%	120%
Co	1	3071489	15.7	17.3	9.7%	< 0.05				80%	120%
Cs	1	3071489	0.55	0.64	15.1%	< 0.01				80%	120%
Cu	1	3071489				< 0.2	4075	3800	107%	80%	120%
Ga	1	3071489	17.7	18.2	2.8%	< 0.05				80%	120%
Ge	1	3071489	0.328	0.375	13.4%	< 0.05				80%	120%
Hf	1	3071489	3.57	3.13	13.1%	< 0.1				80%	120%
In	1	3071489	0.036	0.033	8.7%	< 0.005				80%	120%
La	1	3071489	2.25	2.07	8.3%	< 0.5				80%	120%
Li	1	3071489	6.4	7.3	13.1%	< 0.1				80%	120%
Mn	1	3071489	151	151	0.0%	< 1				80%	120%
Mo	1	3071489	1.00	1.05	4.9%	< 0.05				80%	120%
Nb	1	3071489	7.2	7.4	2.7%	< 0.1				80%	120%
Pb	1	3071489	3.8	4.2	10.0%	< 0.1				80%	120%
Rb	1	3071489	12.7	17.3		< 0.1				80%	120%
Re	1	3071489	0.0026	0.0025	3.9%	< 0.002				80%	120%
Sb	1	3071489	0.17	0.18	5.7%	< 0.05				80%	120%
Sc	1	3071489	1.4	1.4	0.0%	< 0.1				80%	120%
Se	1	3071489	0.77	0.74	4.0%	< 0.5	0.7	0.8	86%	80%	120%
Sn	1	3071489	3.25	3.46	6.3%	< 0.2				80%	120%
Sr	1	3071489	34.7	31.5	9.7%	< 0.2	381	390	97%	80%	120%
Ta	1	3071489	0.62	0.63	1.6%	< 0.05				80%	120%
Te	1	3071489	0.26	0.31	17.5%	< 0.01				80%	120%
Th	1	3071489	2.44	2.74	11.6%	< 0.1	1	1.4	73%	80%	120%
Tl	1	3071489	0.097	0.105	7.9%	< 0.02				80%	120%
U	1	3071489	1.38	1.27	8.3%	< 0.005				80%	120%
W	1	3071489	0.43	0.45	4.5%	< 0.1				80%	120%
Y	1	3071489	7.39	7.35	0.5%	< 0.1				80%	120%
Zr	1	3071489	126	108	15.4%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3071514	0.757	0.752	0.7%	0.06				80%	120%
As	1	3071514	0.83	1.12	29.7%	0.7	24.5	28.0	87%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 23, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Be	1	3071514	1.03	0.963	6.7%	< 0.05				80%	120%	
Bi	1	3071514	0.585	0.588	0.5%	< 0.01				80%	120%	
Cd	1	3071514	0.04	0.04	0.0%	< 0.02				80%	120%	
Ce	1	3071514	21.3	20.8	2.4%	0.01				80%	120%	
Co	1	3071514	5.86	6.01	2.5%	< 0.05				80%	120%	
Cs	1	3071514	0.872	0.879	0.8%	0.79				80%	120%	
Ga	1	3071514	15.9	16.1	1.3%	< 0.05				80%	120%	
Ge	1	3071514	0.391	0.385	1.5%	< 0.05				80%	120%	
Hf	1	3071514	2.7	2.6	3.8%	< 0.1				80%	120%	
In	1	3071514	0.107	0.105	1.9%	< 0.005				80%	120%	
La	1	3071514	11.2	10.6	5.5%	< 0.5				80%	120%	
Li	1	3071514	8.87	8.61	3.0%	< 0.1				80%	120%	
Mn	1	3071514	152	164	7.6%	< 1				80%	120%	
Mo	1	3071514	1.02	0.96	6.1%	< 0.05				80%	120%	
Nb	1	3071514	6.2	5.9	5.0%	< 0.1				80%	120%	
Pb	1	3071514	3.63	3.43	5.7%	0.1				80%	120%	
Rb	1	3071514	39.8	36.1	9.7%	< 0.1				80%	120%	
Re	1	3071514	< 0.002	< 0.002	0.0%	0.003				80%	120%	
Sb	1	3071514	0.12	0.14	15.4%	< 0.05				80%	120%	
Sc	1	3071514	1.75	1.64	6.5%	< 0.1				80%	120%	
Se	1	3071514	0.76	0.73	4.0%	< 0.5	0.7	0.8	82%	80%	120%	
Sn	1	3071514	2.31	2.24	3.1%	< 0.2				80%	120%	
Sr	1	3071514	78.0	80.0	2.5%	< 0.2	428	390	110%	80%	120%	
Ta	1	3071514	0.531	0.511	3.8%	< 0.05				80%	120%	
Te	1	3071514	0.195	0.147	28.1%	< 0.01				80%	120%	
Th	1	3071514	2.8	2.6	7.4%	< 0.1				80%	120%	
Tl	1	3071514	0.16	0.15	6.5%	< 0.02				80%	120%	
U	1	3071514	0.744	0.761	2.3%	< 0.005				80%	120%	
W	1	3071514	0.8	0.8	0.0%	< 0.1				80%	120%	
Y	1	3071514	8.88	8.44	5.1%	< 0.1				80%	120%	
Zr	1	3071514	96.8	93.2	3.8%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3071539	2.64	3.08	15.4%	0.03				80%	120%	
As	1	3071539	2.20	1.65	28.6%	< 0.2	31.8	28.0	114%	80%	120%	
Be	1	3071539	1.83	1.85	1.1%	< 0.05				80%	120%	
Bi	1	3071539	0.22	0.21	4.7%	0.01				80%	120%	
Cd	1	3071539	0.02	0.02	0.0%	< 0.02				80%	120%	
Ce	1	3071539	15.2	20.3	28.7%	0.03				80%	120%	
Co	1	3071539	7.23	7.34	1.5%	< 0.05				80%	120%	
Cs	1	3071539	0.41	0.53	25.5%	< 0.01				80%	120%	
Ga	1	3071539	16.4	16.7	1.8%	< 0.05				80%	120%	
Ge	1	3071539	0.153	0.159	3.8%	< 0.05				80%	120%	
Hf	1	3071539	4.6	4.7	2.2%	< 0.1				80%	120%	
In	1	3071539	0.033	0.033	0.0%	< 0.005				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 12U567722
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 23, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
La	1	3071539	6.0	8.7		< 0.5				80%	120%	
Li	1	3071539	7.72	8.57	10.4%	< 0.1				80%	120%	
Mn	1	3071539	130	128	1.6%	< 1				80%	120%	
Mo	1	3071539	0.43	0.49	13.0%	< 0.05				80%	120%	
Nb	1	3071539	9.30	9.67	3.9%	< 0.1				80%	120%	
Pb	1	3071539	2.8	2.9	3.5%	< 0.1				80%	120%	
Rb	1	3071539	5.4	9.5		< 0.1				80%	120%	
Re	1	3071539	0.002	0.002	0.0%	< 0.002				80%	120%	
Sb	1	3071539	0.163	0.169	3.6%	< 0.05				80%	120%	
Sc	1	3071539	1.94	1.98	2.0%	< 0.1				80%	120%	
Se	1	3071539	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	83%	80%	120%	
Sn	1	3071539	2.7	2.7	0.0%	< 0.2				80%	120%	
Sr	1	3071539	71.3	66.8	6.5%	< 0.2	427	390	109%	80%	120%	
Ta	1	3071539	0.761	0.788	3.5%	< 0.05				80%	120%	
Te	1	3071539	0.030	0.025	18.2%	< 0.01				80%	120%	
Th	1	3071539	4.9	6.1	21.8%	< 0.1				80%	120%	
Tl	1	3071539	0.043	0.045	4.5%	< 0.02				80%	120%	
U	1	3071539	1.94	2.05	5.5%	< 0.005				80%	120%	
W	1	3071539	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	3071539	16.9	21.1	22.1%	< 0.1				80%	120%	
Zr	1	3071539	142	146	2.8%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3071564	0.22	0.21	4.7%	< 0.01				80%	120%	
As	1	3071564	4.0	5.2	26.1%	< 0.2	25.1	28.0	89%	80%	120%	
Be	1	3071564	1.76	1.73	1.7%	< 0.05				80%	120%	
Bi	1	3071564	0.295	0.309	4.6%	< 0.01				80%	120%	
Cd	1	3071564	0.040	0.031	25.4%	< 0.02				80%	120%	
Ce	1	3071564	7.67	5.37		< 0.01				80%	120%	
Co	1	3071564	6.37	6.09	4.5%	< 0.05				80%	120%	
Cs	1	3071564	0.60	0.56	6.9%	< 0.01				80%	120%	
Ga	1	3071564	17.6	17.6	0.0%	< 0.05				80%	120%	
Ge	1	3071564	0.08	0.12		< 0.05				80%	120%	
Hf	1	3071564	7.9	7.5	5.2%	< 0.1				80%	120%	
In	1	3071564	0.0383	0.0390	1.8%	< 0.005				80%	120%	
La	1	3071564	3.2	2.3		< 0.5				80%	120%	
Li	1	3071564	8.08	8.05	0.4%	< 0.1				80%	120%	
Mn	1	3071564	164	158	3.7%	< 1				80%	120%	
Mo	1	3071564	1.05	0.57		< 0.05				80%	120%	
Nb	1	3071564	8.1	8.1	0.0%	< 0.1				80%	120%	
Pb	1	3071564	7.62	7.92	3.9%	< 0.1				80%	120%	
Rb	1	3071564	12.7	10.7	17.1%	< 0.1				80%	120%	
Re	1	3071564	0.003	0.002		< 0.002				80%	120%	
Sb	1	3071564	0.128	0.114	11.6%	< 0.05				80%	120%	
Sc	1	3071564	1.95	1.70	13.7%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 23, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Se	1	3071564	0.7	< 0.5		< 0.5	0.7	0.8	85%	80%	120%	
Sn	1	3071564	3.0	2.9	3.4%	< 0.2				80%	120%	
Sr	1	3071564	23.7	19.3	20.5%	< 0.2	460	390	118%	80%	120%	
Ta	1	3071564	0.79	0.79	0.0%	< 0.05				80%	120%	
Te	1	3071564	0.045	0.056	21.8%	< 0.01				80%	120%	
Th	1	3071564	4.5	2.6		< 0.1				80%	120%	
Tl	1	3071564	0.08	0.08	0.0%	< 0.02				80%	120%	
U	1	3071564	1.10	0.828	28.2%	< 0.005				80%	120%	
W	1	3071564	0.8	0.8	0.0%	< 0.1				80%	120%	
Y	1	3071564	8.8	6.8	25.6%	< 0.1				80%	120%	
Zr	1	3071564	249	237	4.9%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3071589	0.153	0.143	6.8%	< 0.01				80%	120%	
As	1	3071589	0.5	0.2		< 0.2	29.5	28.0	105%	80%	120%	
Be	1	3071589	0.96	1.00	4.1%	< 0.05				80%	120%	
Bi	1	3071589	0.08	0.06	28.6%	< 0.01				80%	120%	
Cd	1	3071589	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3071589	24.6	20.9	16.3%	< 0.01				80%	120%	
Co	1	3071589	13.9	14.3	2.8%	< 0.05				80%	120%	
Cs	1	3071589	0.336	0.322	4.3%	< 0.01				80%	120%	
Ga	1	3071589	21.1	21.7	2.8%	< 0.05				80%	120%	
Ge	1	3071589	0.10	0.10	0.0%	< 0.05				80%	120%	
Hf	1	3071589	3.80	3.74	1.6%	< 0.1				80%	120%	
In	1	3071589	0.068	0.066	3.0%	< 0.005				80%	120%	
La	1	3071589	10.0	8.3	18.6%	< 0.5				80%	120%	
Li	1	3071589	31.7	31.1	1.9%	< 0.1				80%	120%	
Mn	1	3071589	504	502	0.4%	< 1				80%	120%	
Mo	1	3071589	1.34	0.71		< 0.05				80%	120%	
Nb	1	3071589	7.9	8.0	1.3%	< 0.1				80%	120%	
Pb	1	3071589	1.3	0.9		< 0.1				80%	120%	
Rb	1	3071589	3.97	3.31	18.1%	< 0.1				80%	120%	
Re	1	3071589	0.002	< 0.002		< 0.002				80%	120%	
Sb	1	3071589	0.09	0.06		< 0.05				80%	120%	
Sc	1	3071589	7.03	6.84	2.7%	< 0.1				80%	120%	
Se	1	3071589	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	90%	80%	120%	
Sn	1	3071589	3.2	3.2	0.0%	< 0.2				80%	120%	
Sr	1	3071589	230	229	0.4%	< 0.2	444	390	114%	80%	120%	
Ta	1	3071589	0.58	0.58	0.0%	< 0.05				80%	120%	
Te	1	3071589	0.02	0.01		< 0.01				80%	120%	
Th	1	3071589	1.61	1.43	11.8%	< 0.1				80%	120%	
Tl	1	3071589	0.05	0.05	0.0%	< 0.02				80%	120%	
U	1	3071589	1.03	0.967	6.3%	< 0.005				80%	120%	
W	1	3071589	0.5	0.5	0.0%	< 0.1				80%	120%	
Y	1	3071589	11.7	10.9	7.1%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: Watershed

AGAT WORK ORDER: 12U567722
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Zr	1	3071589	161	160	0.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3071613	0.25	0.25	0.0%	< 0.01				80%	120%
As	1	3071613	1.8	2.5		< 0.2	32.8	28.0	117%	80%	120%
Be	1	3071613	1.01	1.06	4.8%	< 0.05				80%	120%
Bi	1	3071613	0.19	0.19	0.0%	< 0.01				80%	120%
Cd	1	3071613	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3071613	55.8	60.5	8.1%	< 0.01				80%	120%
Co	1	3071613	8.82	8.75	0.8%	< 0.05				80%	120%
Cs	1	3071613	0.487	0.536	9.6%	< 0.01				80%	120%
Ga	1	3071613	19.1	19.4	1.6%	< 0.05				80%	120%
Ge	1	3071613	0.16	0.26		< 0.05				80%	120%
Hf	1	3071613	5.7	5.5	3.6%	< 0.1				80%	120%
In	1	3071613	0.085	0.089	4.6%	< 0.005				80%	120%
La	1	3071613	22.0	24.4	10.3%	< 0.5				80%	120%
Li	1	3071613	6.2	6.2	0.0%	< 0.1				80%	120%
Mn	1	3071613	314	310	1.3%	< 1				80%	120%
Mo	1	3071613	0.873	0.715	19.9%	< 0.05				80%	120%
Nb	1	3071613	11.4	11.6	1.7%	< 0.1				80%	120%
Pb	1	3071613	2.2	2.2	0.0%	< 0.1				80%	120%
Rb	1	3071613	1.4	1.8	25.0%	< 0.1				80%	120%
Re	1	3071613	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
Sb	1	3071613	0.17	0.19	11.1%	< 0.05				80%	120%
Sc	1	3071613	6.02	6.58	8.9%	< 0.1				80%	120%
Se	1	3071613	0.6	0.8	28.6%	< 0.5	0.6	0.8	79%	80%	120%
Sn	1	3071613	7.35	7.52	2.3%	< 0.2				80%	120%
Sr	1	3071613	134	137	2.2%	< 0.2	386	390	99%	80%	120%
Ta	1	3071613	0.60	0.60	0.0%	< 0.05				80%	120%
Te	1	3071613	0.04	0.03	28.6%	< 0.01				80%	120%
Th	1	3071613	4.62	5.15	10.8%	< 0.1				80%	120%
Tl	1	3071613	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
U	1	3071613	1.06	1.01	4.8%	< 0.005				80%	120%
W	1	3071613	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3071613	61.5	67.3	9.0%	< 0.1				80%	120%
Zr	1	3071613	196	187	4.7%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Se	1					< 0.5	0.6	0.8	79%	80%	120%
Sr	1					< 0.2	436	390	112%	80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Se	1					< 0.5	0.7	0.8	88%	80%	120%
Sr	1					< 0.2	402	390	103%	80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: Watershed

AGAT WORK ORDER: 12U567722
ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Feb 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
As	1					< 0.2	33.1	28.0	118%	80%	120%
Se	1					< 0.5	0.7	0.8	87%	80%	120%
Sr	1					< 0.2	426	390	109%	80%	120%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U567722

PROJECT NO: Watershed

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: Troy Gill

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U569115

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Feb 24, 2012

PAGES (INCLUDING COVER): 33

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
567351		0.32	3.43	2.5	34	1.21	0.17	2.81	0.06	144	12.4	204	0.72	120	3.96
567352		0.30	3.88	1.7	70	1.05	0.21	2.55	0.02	163	10.6	319	0.79	106	4.85
567353		0.14	2.25	2.0	127	1.16	0.15	1.25	0.04	30.7	6.83	514	0.78	69.7	2.71
567354		0.18	3.95	1.6	75	0.94	0.12	2.70	0.02	113	7.21	317	0.91	69.2	2.53
567355		0.33	2.79	1.2	109	1.06	0.14	1.69	0.05	61.5	8.91	615	0.77	390	1.88
567356		0.21	3.11	0.9	125	0.80	0.16	2.53	0.03	197	7.76	201	0.74	198	2.73
567357		0.19	4.15	1.8	194	1.04	0.10	2.34	0.04	54.5	10.0	320	1.08	59.6	2.68
567358		0.27	4.67	0.3	183	0.77	0.16	3.20	<0.02	113	18.6	391	1.48	141	4.39
567359		0.13	5.86	0.8	295	1.14	0.05	3.91	<0.02	41.0	16.0	305	1.70	92.2	3.87
567360		7.85	3.31	2.9	212	0.50	0.08	8.26	0.21	18.1	6.56	14.8	7.53	51.0	1.93
567361		0.25	4.38	1.1	201	0.91	0.09	2.57	0.03	42.1	7.78	264	0.78	134	2.50
567362		0.26	5.76	0.4	125	0.56	0.31	3.11	<0.02	50.1	18.1	90.5	1.28	286	4.05
567363		0.14	6.37	0.8	22	0.25	0.30	6.05	0.03	15.9	48.8	532	1.05	224	7.54
567364		0.11	5.98	<0.2	28	0.24	0.09	7.12	0.03	8.32	49.1	716	1.44	101	7.36
567365		0.09	5.80	<0.2	3	0.22	0.05	6.64	<0.02	7.97	62.3	882	1.27	102	8.14
567366		0.10	5.27	0.2	6	0.16	0.04	7.75	0.04	9.40	50.4	694	1.37	65.4	7.46
567367		0.34	6.16	<0.2	171	0.73	0.08	2.18	0.04	32.9	17.0	155	1.12	464	3.74
567368		0.12	6.14	<0.2	57	0.17	0.03	6.29	<0.02	9.24	50.9	793	1.82	60.1	8.78
567369		0.15	6.21	<0.2	93	0.74	0.04	3.34	<0.02	34.1	15.6	94.5	1.02	23.9	3.62
567370		0.11	2.18	0.2	674	1.18	0.02	0.33	<0.02	39.0	3.37	354	1.65	7.0	0.91
567371		0.15	6.45	<0.2	293	0.64	0.12	4.41	0.02	64.3	19.4	99.1	4.19	15.1	5.88
567372		0.16	5.83	0.4	186	0.78	0.12	3.73	0.03	52.7	16.2	203	2.44	43.5	4.53
567373		0.30	6.66	2.2	842	1.55	0.04	6.31	0.04	158	36.2	30.5	7.66	147	7.21
567374		0.29	6.62	1.6	825	1.51	0.03	5.84	0.03	151	37.4	62.2	8.13	135	6.75
567375		0.16	6.57	1.5	94	1.06	0.10	4.61	0.03	62.4	22.9	70.5	1.26	54.7	5.97
567376		0.16	4.91	0.7	70	0.65	0.07	3.61	<0.02	49.9	13.3	209	0.94	18.2	3.78
567377		0.14	6.08	1.6	98	0.69	0.05	3.24	<0.02	40.7	11.6	128	0.77	22.1	3.40
567378		0.16	5.79	1.6	123	0.79	0.06	3.19	0.02	43.6	15.0	133	0.83	25.5	3.99
567379		0.11	6.68	0.5	178	0.62	0.04	3.63	0.02	47.0	20.3	136	1.37	15.5	5.42
567380 (DUP)		0.13	6.48	0.5	174	0.64	0.04	3.52	<0.02	43.8	19.9	189	1.24	14.6	5.67
567381		0.12	6.08	1.1	109	0.72	0.02	6.27	<0.02	40.1	21.9	111	1.27	18.2	4.98
567382		0.13	7.62	0.5	231	0.53	0.06	5.23	<0.02	43.7	23.7	116	2.01	12.6	6.65

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567383		0.14	7.28	0.7	130	0.62	0.06	4.88	<0.02	54.8	22.6	138	1.34	70.5	6.17
567384		0.12	7.04	0.9	149	0.60	0.05	4.74	<0.02	48.3	22.9	139	1.09	38.2	6.26
567385		0.17	7.67	0.7	123	0.58	0.04	4.84	0.02	46.5	22.2	118	1.02	20.6	6.14
567386		0.09	7.65	1.5	111	0.59	0.05	5.77	<0.02	57.8	24.7	181	1.18	10.2	6.69
567387		0.10	6.65	1.5	75	0.60	0.04	4.89	<0.02	69.4	22.5	112	1.09	10.4	6.08
567388		0.11	6.76	0.5	63	0.65	0.04	4.82	0.03	61.0	20.2	100	0.89	12.5	5.64
567389		0.14	7.00	0.5	156	0.65	0.04	4.67	0.04	67.2	20.3	89.1	1.59	32.5	5.90
567390		0.73	5.04	7.2	80	0.39	0.12	1.32	0.26	7.97	11.7	20.9	1.07	3890	3.54
567391		0.15	6.13	0.9	288	1.05	0.03	4.26	0.04	34.1	13.6	79.1	1.25	114	4.25
567392		0.16	6.54	0.2	262	0.79	0.04	4.49	<0.02	45.0	15.0	63.1	1.43	44.9	4.94
567393		0.23	6.82	0.8	288	0.59	0.04	5.65	0.07	65.0	17.8	57.7	2.23	48.2	5.45
567394		0.11	6.01	0.4	198	0.84	0.02	3.02	0.06	41.2	16.5	165	0.97	23.1	4.39
567395		0.10	5.94	0.6	130	0.78	0.07	3.19	0.03	44.6	9.37	93.0	0.70	20.8	2.84
567396		0.11	5.94	0.7	136	0.80	0.07	3.62	<0.02	37.7	9.39	112	0.77	25.2	2.81
567397		0.10	5.63	0.5	86	0.82	0.07	3.64	<0.02	33.0	9.29	85.0	0.66	20.8	2.73
567398		0.12	6.16	0.7	56	0.72	0.04	4.18	<0.02	30.5	9.18	113	0.73	12.6	2.74
567399		0.11	7.71	0.5	86	0.72	0.04	5.30	0.03	43.4	17.9	112	0.95	21.9	5.34
567400		0.11	2.13	0.3	684	1.56	0.02	0.36	<0.02	40.3	1.36	130	1.84	6.5	0.65
567401		0.15	6.89	0.4	83	0.67	0.05	5.16	0.03	49.6	21.1	118	0.98	84.0	5.45
567402		0.18	6.48	0.8	106	0.76	0.04	4.22	0.04	43.8	15.8	133	0.88	52.1	4.42
567403		0.17	7.47	0.5	87	0.69	0.03	5.20	0.02	51.1	19.7	104	1.03	20.6	5.61
567404		0.16	7.51	0.3	71	0.63	0.04	5.43	<0.02	48.0	21.8	136	1.06	24.9	5.94
567405		0.11	7.48	0.6	73	0.62	0.04	5.17	<0.02	46.2	21.0	110	0.92	14.9	5.88
567406		0.11	7.37	1.2	71	0.60	0.05	4.97	<0.02	44.4	20.7	137	0.99	9.9	5.66
567407		0.10	8.12	0.8	95	0.65	0.03	5.42	<0.02	42.5	22.1	145	0.99	11.5	6.05
567408		0.12	6.83	0.9	74	0.54	0.05	5.16	0.06	41.9	20.2	162	1.10	8.7	5.43
567409		0.11	6.39	0.2	69	0.61	0.04	4.67	0.02	51.2	20.8	130	1.06	9.4	5.37
567410 (DUP)		0.13	7.68	0.6	70	0.61	0.04	5.43	0.02	56.1	21.0	132	1.14	8.5	5.94
567411		0.12	7.25	<0.2	88	0.71	0.04	4.70	<0.02	45.6	18.3	98.5	0.94	12.9	5.25
567412		0.13	7.19	<0.2	87	0.80	0.04	4.63	<0.02	47.8	17.4	112	0.89	12.7	4.91
567413		0.14	7.13	0.6	48	0.61	0.04	5.32	0.05	53.9	19.5	113	1.02	9.8	5.37
567414		0.13	7.28	0.3	66	0.86	0.03	4.66	<0.02	43.1	15.4	94.2	0.86	158	4.60

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115
PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567415		0.13	5.61	1.1	93	1.06	0.03	3.27	0.04	32.0	10.9	86.8	0.74	12.4	2.96
567416		0.13	4.99	0.7	93	1.26	0.03	2.92	0.02	33.1	10.4	102	0.66	11.3	2.69
567417		0.12	5.06	0.9	119	1.12	0.03	3.06	0.03	32.7	10.4	94.7	0.70	10.4	2.83
567418		0.13	5.18	1.0	116	1.17	0.03	3.02	0.03	30.1	10.4	129	0.77	12.0	2.76
567419		0.13	5.17	0.6	86	1.11	0.04	3.25	0.04	29.7	10.9	112	0.77	10.4	2.95
567420		8.21	3.55	3.6	220	0.76	0.08	8.54	0.22	18.7	6.83	16.9	7.60	49.7	1.99
567421		0.21	5.49	1.3	79	1.17	0.03	3.29	0.02	34.2	11.0	105	0.78	11.0	2.99
567422		0.14	4.78	1.2	99	1.22	0.03	3.02	0.02	34.0	11.2	106	0.71	16.9	2.92
567423		0.13	5.19	1.1	116	1.21	0.03	3.03	<0.02	35.1	10.8	107	0.80	11.0	2.92
567424		0.14	5.09	2.2	97	1.21	0.03	2.93	<0.02	35.7	12.0	112	0.79	10.4	3.04
567425		0.16	4.41	2.2	108	0.91	0.03	2.43	0.02	26.2	12.0	86.4	0.56	7.8	2.94
567426		0.15	4.07	1.9	79	0.97	0.04	2.73	0.03	23.9	11.2	98.2	0.54	3.6	2.57
567427		1.36	4.91	1.7	145	1.00	0.07	2.83	0.02	23.1	10.7	104	0.72	8.7	2.86
567428		0.13	4.91	1.3	163	0.76	0.06	3.52	<0.02	17.3	10.1	109	0.75	4.0	3.17
567429		0.14	6.93	1.7	212	0.89	0.29	5.09	<0.02	42.6	29.9	157	1.08	40.9	6.64
567430		0.12	2.07	0.9	630	1.29	0.02	0.34	<0.02	29.3	1.41	111	1.51	2.2	0.54
567431		0.14	6.61	1.6	131	0.85	0.05	5.33	<0.02	30.1	25.7	161	1.01	30.5	6.08
567432		0.14	6.44	1.2	74	0.77	0.06	4.34	<0.02	29.6	26.9	159	0.93	44.4	5.71
567433		0.16	6.59	1.6	96	0.88	0.08	4.48	0.02	32.6	28.3	152	0.92	66.3	5.98
567434		0.14	7.10	1.5	117	0.78	0.06	5.12	<0.02	32.8	27.6	172	1.00	24.6	6.31
567435		0.14	6.57	1.8	78	0.68	0.07	4.60	<0.02	32.9	25.0	160	0.82	21.2	5.77
567436		0.14	6.97	1.5	45	0.54	0.13	5.17	<0.02	37.7	21.5	151	0.93	13.2	6.39
567437		0.15	7.08	1.5	75	0.66	0.11	5.22	<0.02	36.2	23.1	151	0.97	24.2	6.48
567438		0.16	7.02	1.9	79	0.82	0.08	5.33	<0.02	40.7	23.0	154	0.96	12.3	6.54
567439		0.17	7.28	1.4	99	0.84	0.07	5.44	<0.02	60.1	20.8	152	0.91	10.5	6.08
567440 (DUP)		0.16	6.05	1.2	86	0.84	0.07	4.30	0.02	50.8	20.0	139	0.78	8.4	5.68
567441		0.15	4.69	1.4	69	0.69	0.03	2.34	0.09	25.1	8.21	98.1	0.74	9.1	2.53
567442		0.18	4.15	1.6	53	0.88	0.09	2.35	0.14	22.5	10.5	107	0.76	61.3	2.94
567443		0.19	6.01	1.8	9	0.63	0.58	3.37	<0.02	58.1	45.7	36.7	0.63	5.2	3.96
567444		0.17	5.33	1.7	9	0.65	0.37	4.02	<0.02	59.1	28.2	41.0	0.63	2.4	4.59
567445		0.18	5.47	1.6	10	0.79	0.51	4.57	<0.02	62.4	44.5	31.1	0.51	6.1	4.76
567446		0.18	6.16	1.6	21	0.73	0.39	3.40	<0.02	67.0	36.3	43.4	0.70	11.9	6.35

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
567447		0.19	6.08	1.5	47	0.78	0.19	4.30	<0.02	48.5	22.3	126	0.69	30.1	5.87
567448		0.19	7.13	1.5	47	0.85	0.12	4.85	<0.02	53.7	20.7	145	0.94	5.2	6.42
567449		0.18	7.39	1.4	59	0.78	0.08	5.65	<0.02	63.2	21.1	151	0.90	9.4	6.46
567450		0.66	4.17	7.3	73	0.44	0.12	1.27	0.30	7.38	11.7	21.3	1.08	3870	2.99
567451		0.26	6.77	1.6	53	0.86	0.05	5.21	<0.02	50.5	23.3	151	0.92	11.0	5.97
567452		0.21	6.66	1.3	88	1.06	0.05	5.01	<0.02	51.1	23.1	144	0.94	7.3	6.15
567453		0.18	6.15	1.2	103	1.00	0.05	5.01	<0.02	51.3	23.5	144	0.63	7.6	6.32
567454		0.19	6.09	1.2	104	0.98	0.05	5.10	0.03	68.7	23.3	148	0.63	8.3	6.53
567455		0.17	6.03	1.5	106	1.03	0.05	4.92	<0.02	52.5	23.0	136	0.62	9.6	6.45
567456		0.17	6.19	1.6	89	0.90	0.04	5.09	<0.02	48.1	23.3	144	0.66	18.0	6.50
567457		0.17	6.55	1.6	77	0.90	0.05	5.06	<0.02	46.8	23.1	138	0.72	14.4	6.58
567458		0.18	6.97	1.6	109	0.94	0.06	5.14	<0.02	41.3	22.1	135	0.91	60.4	6.28
567459		0.16	6.80	1.5	127	0.96	0.05	4.72	<0.02	48.0	20.3	132	1.11	18.0	5.49
567460		0.13	2.18	1.2	628	1.57	0.02	0.42	0.02	38.5	1.51	108	1.65	3.0	0.58
567461		0.15	6.85	1.1	85	0.90	0.05	4.34	<0.02	37.0	22.0	149	0.85	75.6	6.20
567462		0.16	7.69	1.4	92	0.92	0.07	5.19	<0.02	35.9	24.7	153	0.89	77.6	6.09
567463		0.18	6.17	1.2	90	0.89	0.06	4.93	0.03	32.4	22.0	132	0.71	72.1	5.71
567464		0.17	5.67	1.2	106	0.91	0.05	5.31	<0.02	28.0	22.2	130	0.69	23.1	5.69
567465		0.15	5.30	1.1	95	1.31	0.18	3.28	<0.02	50.0	30.3	49.9	0.83	59.8	6.00
567466		0.18	5.72	1.5	67	1.15	0.10	4.65	<0.02	36.6	27.3	148	0.54	24.5	6.05
567467		0.12	6.08	1.4	45	0.74	0.12	5.04	0.02	37.5	22.0	149	0.74	17.7	5.97
567468		0.15	5.58	1.1	18	0.55	0.09	4.31	<0.02	44.3	18.1	125	0.89	58.1	5.22
567469		0.23	7.02	1.6	49	0.89	0.06	5.58	<0.02	48.2	20.9	154	0.95	6.9	6.09
567470 (DUP)		0.17	7.05	1.1	48	0.87	0.06	5.75	<0.02	45.4	20.4	151	0.92	5.4	6.17
567471		0.15	6.64	1.6	55	0.91	0.05	5.10	0.02	40.3	22.8	151	0.76	13.3	6.39
567472		0.16	6.53	1.5	50	0.74	0.08	4.06	<0.02	59.6	20.3	126	0.76	34.7	5.49
567473		0.17	5.31	1.2	40	0.78	0.12	2.27	<0.02	37.1	18.7	108	0.57	14.4	4.70
567474		0.16	5.91	1.4	66	1.14	0.04	3.22	<0.02	37.6	12.1	81.1	0.84	12.5	3.81
567475		0.16	6.34	0.9	49	1.11	0.05	4.16	<0.02	40.1	17.7	101	0.81	22.7	5.49
567476		0.16	6.42	1.0	78	1.51	0.10	4.43	0.02	56.0	27.0	61.0	0.94	69.2	6.12
567477		0.14	6.96	1.7	78	1.36	0.07	3.78	<0.02	64.7	20.3	43.8	0.89	26.4	5.42
567478		0.14	7.39	1.3	42	1.53	0.07	4.98	0.02	71.7	25.3	42.1	0.92	109	6.21

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567479		0.13	7.29	1.4	87	1.43	0.11	4.04	<0.02	69.4	25.2	60.4	1.13	70.7	6.51
567480		0.61	3.93	6.8	63	0.45	0.12	1.05	0.27	6.74	10.1	17.1	0.97	3300	2.60
567481		0.18	7.33	1.3	84	1.20	0.14	4.36	0.02	65.7	24.6	66.2	1.02	53.8	6.72
567482		0.15	6.95	1.3	169	1.47	0.11	4.32	0.04	64.3	25.0	56.8	1.60	91.6	5.65
567483		0.22	6.95	1.3	66	0.90	0.44	5.25	0.03	50.5	27.1	64.6	0.85	355	5.98
567484		0.17	6.80	1.1	45	1.31	0.16	4.31	0.02	67.1	23.4	65.4	0.89	103	5.94
567485		0.15	6.59	1.0	42	1.65	0.11	4.40	0.02	65.6	30.4	37.9	0.85	119	5.77
567486		0.16	6.83	0.8	49	1.74	0.09	4.72	0.03	67.0	29.1	51.0	0.90	133	5.87
567487		0.18	5.54	1.1	40	0.96	0.11	3.18	<0.02	57.0	17.9	91.8	0.77	30.3	5.45
567488		0.19	6.62	1.5	47	1.03	0.07	4.64	<0.02	52.1	16.8	113	0.92	30.2	6.43
567489		0.16	6.52	1.4	51	0.81	0.07	5.18	<0.02	65.8	15.3	102	0.99	6.4	5.85
567490		0.12	1.53	1.1	555	1.52	0.06	0.33	0.02	33.4	2.05	93.7	1.54	7.1	0.61
567491		0.17	6.45	1.5	235	1.59	0.07	4.75	<0.02	70.8	25.7	91.9	2.15	44.3	6.03
567492		0.17	6.88	1.3	93	0.99	0.08	4.38	<0.02	53.6	20.1	138	1.02	27.3	6.43
567493		0.14	6.67	1.2	96	0.97	0.09	4.60	<0.02	42.6	20.6	112	0.99	15.1	6.24
567494		0.15	5.80	1.2	33	0.55	0.09	2.15	<0.02	49.6	15.9	132	0.79	2.4	5.48
567495		0.16	6.13	2.0	21	0.66	0.40	2.66	<0.02	49.6	23.7	101	0.91	30.3	5.81
567496		0.22	5.77	1.1	55	0.83	1.03	1.68	<0.02	30.1	21.1	99.2	0.93	152	5.37
567497		0.17	4.13	1.2	55	0.95	0.79	1.88	<0.02	27.8	9.09	72.6	0.64	73.7	2.91
567498		0.27	3.68	1.0	38	0.82	0.85	1.73	<0.02	24.2	9.01	71.3	0.60	234	2.89
567499		0.13	4.60	1.5	48	0.77	0.18	2.13	<0.02	20.5	8.92	74.7	0.76	98.9	3.07
567500 (DUP)		0.11	4.57	1.5	44	0.81	0.12	2.15	<0.02	18.0	8.45	68.4	0.60	78.2	3.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567351	19.9	0.20	4.2	0.164	0.14	57.2	4.6	0.38	392	3.78	3.11	21.6	2.3	633
567352	21.1	0.60	4.3	0.241	0.18	71.4	5.1	0.43	446	3.75	3.20	22.0	3.7	510
567353	17.0	0.17	4.2	0.109	0.30	12.0	4.0	0.21	173	4.28	3.97	5.7	4.7	203
567354	16.7	0.18	4.7	0.115	0.21	55.7	4.9	0.36	307	3.54	3.71	9.0	3.3	646
567355	16.0	0.19	5.1	0.088	0.26	33.7	3.9	0.20	219	4.20	4.14	8.1	12.0	144
567356	19.4	0.19	4.0	0.095	0.24	108	4.7	0.32	275	2.77	3.68	7.0	7.4	1070
567357	17.6	0.17	3.7	0.063	0.51	27.1	6.7	0.67	328	2.64	3.84	8.3	16.8	561
567358	19.9	0.53	3.2	0.100	0.47	59.2	10.0	1.29	488	2.84	2.38	10.8	32.6	855
567359	17.0	0.45	4.3	0.065	0.78	18.9	13.1	2.11	496	1.35	2.77	5.0	57.3	956
567360	7.54	0.18	1.0	0.022	1.50	8.8	30.2	0.54	562	7.29	0.26	1.7	3.6	484
567361	17.4	0.29	3.6	0.052	0.53	21.1	5.7	0.66	274	2.72	4.51	7.7	11.0	497
567362	17.9	0.48	3.5	0.063	0.41	24.5	13.7	1.45	396	3.19	3.71	7.9	23.7	747
567363	13.8	0.72	1.1	0.076	0.16	6.7	14.4	5.05	1000	1.47	1.47	3.9	124	351
567364	11.6	0.32	0.6	0.060	0.19	3.3	18.5	5.94	1190	0.72	0.78	2.9	172	277
567365	10.8	0.64	0.6	0.067	0.02	3.2	27.9	7.52	1210	0.45	0.03	2.8	251	284
567366	10.2	0.59	0.7	0.048	0.05	4.0	22.7	6.47	1100	0.94	0.02	2.4	208	253
567367	16.9	0.35	3.1	0.078	0.50	14.6	12.7	1.84	434	2.06	3.63	5.1	33.4	687
567368	14.4	0.76	1.1	0.055	0.37	3.7	28.5	6.63	1160	0.67	0.08	3.0	220	301
567369	17.2	0.36	4.1	0.048	0.28	12.9	12.8	1.56	479	1.41	4.26	8.1	23.4	835
567370	16.1	0.26	3.0	0.008	3.33	18.2	8.6	0.25	110	3.42	2.40	6.6	7.1	106
567371	19.0	0.52	3.0	0.139	1.16	24.0	17.1	2.04	734	0.90	2.54	9.5	20.7	1030
567372	18.9	0.35	3.4	0.105	0.72	20.3	13.1	1.70	643	2.21	3.05	8.8	20.1	959
567373	14.9	0.51	2.5	0.073	2.35	71.9	18.3	3.44	1150	0.23	2.94	19.7	17.0	2170
567374	15.2	0.56	2.4	0.082	2.31	69.1	21.0	3.36	1060	0.39	2.87	19.1	23.9	1920
567375	17.8	0.48	3.2	0.116	0.41	24.8	10.9	2.30	998	1.15	3.67	9.3	22.9	1070
567376	17.7	0.40	4.1	0.088	0.29	20.0	11.0	1.34	653	1.87	3.01	9.2	17.1	1020
567377	18.3	0.32	4.4	0.064	0.42	16.9	11.9	1.27	481	1.35	3.40	9.3	17.0	870
567378	18.7	0.24	3.3	0.063	0.40	18.7	13.1	1.45	486	1.47	3.25	10.0	21.2	985
567379	18.4	0.29	2.9	0.074	0.55	18.6	16.9	2.04	685	0.95	3.02	8.4	31.0	798
567380 (DUP)	17.9	0.15	2.8	0.076	0.55	17.5	16.7	2.12	650	1.17	3.05	8.2	31.8	836
567381	15.4	0.27	2.7	0.057	0.31	16.4	13.2	1.78	824	0.89	2.91	7.1	27.9	770
567382	17.8	0.42	2.6	0.087	0.83	17.0	17.7	2.54	776	0.52	2.31	7.3	34.1	776

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567383	18.2	0.39	2.8	0.097	0.50	20.9	10.6	2.35	759	0.77	2.76	7.9	30.2	805
567384	18.5	0.45	2.9	0.088	0.58	19.0	9.5	2.42	866	0.76	2.85	8.0	33.1	923
567385	18.1	0.36	2.6	0.079	0.44	18.3	9.0	2.49	826	0.78	3.12	7.4	33.9	780
567386	18.1	0.39	2.0	0.109	0.47	20.2	9.5	3.22	895	0.84	2.83	5.8	53.5	657
567387	19.6	0.26	2.3	0.126	0.36	28.1	11.5	2.60	802	0.40	2.80	7.5	41.3	707
567388	19.4	0.26	2.7	0.124	0.28	20.6	10.3	2.32	788	0.35	3.26	8.1	38.0	902
567389	19.6	0.45	2.1	0.118	0.61	25.7	19.8	2.48	736	1.63	2.97	8.2	37.1	1080
567390	17.2	0.78	<0.1	0.031	1.38	3.1	6.0	2.12	254	82.1	2.37	0.8	7.3	647
567391	19.1	0.30	2.3	0.106	0.85	12.6	17.5	1.57	509	1.20	3.53	6.0	24.2	586
567392	19.6	0.32	2.7	0.098	0.84	16.6	17.7	1.78	632	0.51	3.06	8.6	22.2	962
567393	18.2	0.40	3.1	0.121	0.89	23.8	21.0	2.05	838	2.97	2.73	9.2	28.7	1090
567394	18.5	0.41	3.0	0.064	0.60	19.5	22.3	2.27	555	0.83	3.02	7.0	31.2	769
567395	17.7	0.28	3.5	0.071	0.46	22.8	10.8	1.26	382	0.59	3.34	7.6	19.9	568
567396	17.8	0.20	3.6	0.070	0.43	19.7	10.0	1.17	389	0.78	3.19	7.7	21.0	593
567397	17.0	0.19	3.3	0.078	0.25	16.2	7.7	1.06	390	1.45	3.08	7.2	18.6	569
567398	17.1	0.24	3.5	0.080	0.18	14.2	6.5	1.07	373	5.94	2.98	7.3	17.1	609
567399	18.2	0.31	3.0	0.104	0.30	16.7	5.3	2.20	800	0.85	3.39	7.3	31.7	785
567400	16.4	0.31	3.0	0.009	2.93	19.0	9.2	0.09	101	0.65	2.41	5.2	1.1	100
567401	18.4	0.48	2.6	0.127	0.29	18.6	6.1	2.25	911	0.54	3.14	7.7	38.9	791
567402	17.8	0.42	3.4	0.086	0.38	17.0	6.4	1.88	667	2.46	3.22	8.5	31.0	721
567403	18.2	0.31	3.0	0.108	0.32	19.5	6.9	2.39	843	0.67	3.26	8.7	37.3	792
567404	17.6	0.39	2.9	0.100	0.31	18.6	6.8	2.53	926	0.71	3.10	7.7	39.1	790
567405	17.2	0.38	2.5	0.106	0.37	17.5	7.8	2.64	956	0.64	3.29	7.4	38.9	765
567406	18.1	0.26	2.2	0.105	0.34	17.5	8.4	2.77	877	1.29	3.19	7.0	40.9	822
567407	17.2	0.27	2.3	0.095	0.53	16.1	11.2	3.12	985	0.98	3.60	6.7	47.8	720
567408	17.4	0.43	2.2	0.103	0.35	15.2	9.8	2.53	839	4.29	2.87	6.1	44.4	772
567409	17.7	0.42	2.6	0.111	0.32	19.7	9.2	2.32	887	1.29	2.93	7.3	42.0	741
567410 (DUP)	17.6	0.40	2.5	0.110	0.33	22.1	9.2	2.64	902	2.79	3.31	7.6	41.9	768
567411	17.8	0.42	3.4	0.104	0.32	17.2	9.6	2.21	819	0.80	3.30	8.1	32.2	757
567412	18.3	0.40	3.0	0.103	0.33	18.8	9.5	2.06	790	1.22	3.52	7.6	33.1	743
567413	18.3	0.20	2.9	0.119	0.24	20.4	6.5	2.38	790	1.51	3.19	7.9	36.7	731
567414	18.2	0.20	3.4	0.102	0.35	16.8	7.9	1.97	836	1.24	4.30	8.7	31.6	783

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567415	18.6	0.27	3.9	0.062	0.37	11.9	9.1	1.24	494	0.93	3.47	9.4	23.9	535
567416	18.8	0.25	3.2	0.059	0.41	12.2	9.9	1.14	503	0.65	3.51	9.4	25.3	490
567417	18.7	0.26	3.2	0.054	0.44	12.5	11.0	1.15	469	0.98	3.51	9.2	25.6	466
567418	19.2	0.24	3.1	0.051	0.45	11.1	10.8	1.13	469	0.65	3.37	9.1	24.0	482
567419	18.2	0.30	3.1	0.057	0.38	11.4	10.3	1.19	544	1.13	3.59	9.2	21.8	473
567420	7.64	0.13	1.1	0.026	1.62	9.1	43.1	0.57	603	7.59	0.27	1.5	3.4	465
567421	18.8	0.31	3.3	0.056	0.35	13.1	10.2	1.22	515	1.18	3.70	8.8	20.9	461
567422	18.3	0.36	2.8	0.060	0.46	12.5	10.3	1.19	509	0.71	3.51	9.3	22.4	490
567423	19.2	0.19	3.5	0.061	0.47	13.0	11.1	1.18	498	0.66	3.62	9.6	21.2	475
567424	19.0	0.36	3.8	0.058	0.38	12.6	12.5	1.28	503	0.91	3.54	9.1	23.9	535
567425	17.7	0.26	2.8	0.049	0.40	10.0	14.8	1.19	469	0.57	3.09	8.7	26.5	414
567426	19.6	0.34	2.9	0.061	0.39	9.3	11.2	0.96	504	0.61	3.22	8.3	24.6	431
567427	19.1	0.32	3.0	0.062	0.63	9.2	15.2	1.10	486	0.74	3.21	8.9	26.2	475
567428	18.8	0.40	3.0	0.091	0.54	7.0	14.9	1.22	455	0.72	3.20	6.9	25.1	705
567429	22.0	0.56	1.6	0.108	0.84	19.4	21.5	2.92	1060	0.37	2.76	7.8	60.9	1380
567430	16.2	0.26	2.6	0.008	1.71	14.9	9.8	0.09	90	1.02	2.27	5.8	1.5	74
567431	19.2	0.45	1.4	0.084	0.55	12.3	17.6	3.12	1220	0.35	2.42	8.3	72.7	1050
567432	19.0	0.52	1.6	0.085	0.47	12.2	18.7	3.16	1290	0.29	2.38	7.8	77.2	968
567433	19.7	0.78	1.6	0.081	0.54	13.3	23.1	3.20	1190	0.72	2.48	8.3	73.4	990
567434	19.5	0.65	1.8	0.078	0.59	13.2	22.2	3.43	1200	0.37	2.33	8.3	80.1	987
567435	19.3	0.94	1.6	0.085	0.47	13.5	20.4	3.17	1200	0.88	2.39	8.0	76.6	977
567436	22.4	0.80	1.8	0.105	0.42	16.7	25.7	2.92	1140	0.99	3.07	8.2	76.0	1010
567437	21.1	0.87	1.7	0.110	0.52	15.4	24.6	2.92	1190	0.35	2.90	8.0	70.3	1050
567438	21.1	0.97	1.6	0.135	0.56	15.8	19.6	3.33	1270	1.70	2.91	8.7	59.4	1010
567439	22.9	0.90	1.7	0.131	0.63	23.2	23.0	3.04	1150	0.92	2.75	9.6	54.6	1540
567440 (DUP)	20.1	0.23	1.6	0.125	0.59	19.6	20.1	2.48	1060	0.72	2.54	9.2	50.8	1580
567441	15.4	0.32	2.8	0.065	0.37	11.6	14.9	1.12	360	2.36	3.74	6.0	25.3	543
567442	17.8	0.43	3.0	0.108	0.38	10.0	16.3	1.25	438	1.85	3.46	7.1	23.3	581
567443	23.2	0.45	3.1	0.046	0.09	26.1	17.5	1.86	532	0.43	4.67	7.5	18.0	1870
567444	21.7	0.46	2.5	0.050	0.09	27.1	18.2	1.58	558	0.23	4.44	6.9	14.2	1900
567445	23.1	0.41	2.5	0.055	0.10	29.3	20.1	1.74	589	0.13	4.50	7.5	17.6	2160
567446	24.3	0.64	2.0	0.081	0.21	30.8	28.2	2.89	762	0.21	3.26	7.5	22.0	1950

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.1	Mg % 0.01	Mn ppm 1	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.2	P ppm 10
567447		22.3	0.93	2.1	0.142	0.40	20.0	21.8	2.92	1100	0.92	3.01	10.0	44.7	1320
567448		23.0	0.84	1.9	0.136	0.40	21.9	25.7	3.24	1290	0.97	3.16	10.3	46.7	1170
567449		22.5	1.13	1.9	0.134	0.44	24.8	22.9	3.11	1150	3.68	3.19	11.1	52.1	1150
567450		17.7	1.13	<0.1	0.027	1.33	3.0	7.6	1.96	253	81.0	2.16	0.8	9.8	641
567451		22.3	0.98	1.8	0.127	0.40	17.4	19.3	2.97	1080	1.58	2.79	11.5	56.0	1110
567452		21.5	0.93	1.8	0.130	0.48	17.0	22.9	3.01	1200	3.33	2.78	11.3	56.4	1150
567453		22.6	0.89	1.7	0.142	0.48	17.9	16.3	2.66	1160	0.74	2.75	11.3	57.4	1140
567454		23.1	0.89	2.2	0.123	0.43	25.2	17.5	2.65	1020	1.54	2.43	11.8	58.6	1170
567455		22.1	0.61	1.7	0.124	0.48	18.3	16.2	2.59	1060	0.95	2.67	11.1	55.1	1130
567456		20.8	0.67	2.2	0.118	0.55	18.0	15.7	2.52	1100	1.00	2.75	10.6	55.9	1140
567457		20.8	0.70	2.2	0.119	0.49	19.2	15.8	2.79	1320	0.64	2.80	10.5	48.9	1130
567458		20.3	0.51	2.6	0.114	0.67	16.9	17.9	2.81	1260	0.86	2.86	10.7	44.1	1100
567459		21.7	0.51	2.3	0.094	0.59	20.6	30.8	2.46	1030	1.50	2.51	8.7	45.4	953
567460		17.5	0.37	2.9	0.011	2.34	19.0	12.0	0.13	99	1.30	2.43	6.1	1.7	94
567461		19.8	0.68	1.7	0.111	0.72	14.7	23.0	3.18	1330	0.89	2.95	8.7	77.1	1040
567462		20.0	0.62	1.7	0.092	0.66	14.5	22.6	3.21	1330	0.51	3.01	8.3	81.4	1030
567463		17.7	0.83	1.4	0.094	0.51	12.1	16.2	2.71	1050	1.51	2.55	7.8	72.6	901
567464		16.6	0.86	1.4	0.070	0.58	10.9	20.8	2.66	1080	1.12	2.36	7.0	66.9	879
567465		19.4	0.78	1.8	0.072	0.46	22.3	27.0	2.56	779	0.28	3.00	6.7	21.2	1890
567466		19.5	0.92	1.7	0.084	0.42	14.8	21.1	2.85	1110	1.50	2.60	7.5	68.1	1200
567467		19.9	0.95	1.6	0.112	0.36	16.0	28.1	2.91	1020	1.94	2.74	7.2	68.2	984
567468		19.0	0.84	1.7	0.102	0.21	19.8	31.1	2.41	835	1.34	3.04	8.9	47.9	839
567469		20.0	0.94	1.5	0.108	0.42	18.8	23.2	3.24	1060	1.30	2.82	9.1	54.7	1030
567470 (DUP)		20.1	1.13	1.5	0.109	0.40	17.2	23.0	3.20	1070	0.90	2.83	9.0	53.4	998
567471		19.4	0.96	1.9	0.097	0.37	15.5	17.3	2.89	1020	3.09	2.77	9.6	59.2	949
567472		19.6	1.00	2.6	0.108	0.34	23.8	21.8	2.34	916	1.63	3.54	10.8	51.9	959
567473		19.6	0.55	3.6	0.066	0.31	15.3	25.0	1.91	750	0.72	3.85	10.1	47.1	876
567474		19.1	0.53	4.2	0.072	0.48	14.7	25.6	2.01	636	0.53	3.55	10.4	31.0	741
567475		19.6	0.77	3.0	0.111	0.34	15.0	16.2	2.44	1100	1.44	3.01	10.9	44.1	926
567476		20.0	0.70	2.5	0.089	0.38	24.9	19.2	2.58	858	0.93	3.14	7.9	25.3	1730
567477		19.2	0.82	2.0	0.079	0.77	28.6	26.4	2.75	725	0.15	3.33	6.9	14.9	1850
567478		18.8	0.96	2.1	0.076	0.29	31.7	26.9	3.07	779	0.21	3.42	7.3	14.9	2180

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567479	21.3	0.80	2.1	0.077	0.53	31.2	27.6	2.79	805	0.40	3.07	8.3	21.2	1970
567480	15.5	0.46	<0.1	0.025	1.18	2.7	7.8	1.68	215	69.8	1.99	0.7	8.5	550
567481	22.1	0.83	2.3	0.091	0.51	28.1	28.9	2.83	897	0.91	2.69	9.5	28.8	1730
567482	19.3	0.70	2.2	0.068	0.81	29.2	32.1	2.42	667	0.33	3.22	7.5	12.1	1960
567483	21.7	0.90	2.7	0.120	0.79	21.9	27.0	2.32	870	10.7	3.18	9.2	31.5	1460
567484	19.1	0.77	2.5	0.087	0.27	30.0	28.4	2.60	796	0.46	3.00	8.2	23.3	1730
567485	18.6	0.70	2.6	0.073	0.22	29.3	23.9	2.49	705	0.18	3.24	7.0	13.1	1990
567486	18.9	0.58	2.6	0.077	0.26	29.8	25.3	2.51	726	0.14	3.18	7.0	13.9	1990
567487	19.3	0.52	2.7	0.114	0.35	24.9	24.6	2.13	872	0.84	2.41	8.9	39.5	995
567488	21.7	1.07	2.9	0.127	0.41	20.5	22.7	2.38	1130	0.40	2.79	10.7	47.5	1120
567489	22.1	0.75	2.8	0.109	0.43	28.6	26.4	1.94	994	0.90	3.45	11.0	47.1	1200
567490	15.8	0.59	2.6	0.012	1.77	17.1	12.7	0.16	102	0.62	2.28	6.2	3.5	98
567491	19.1	0.97	2.1	0.093	0.93	30.0	26.7	2.62	902	0.92	2.67	11.5	37.6	1430
567492	20.9	0.96	2.6	0.117	0.58	22.6	25.7	2.64	1070	1.20	2.91	10.3	48.4	1130
567493	19.9	0.78	2.2	0.123	0.62	17.3	26.7	2.47	1060	0.65	2.58	9.4	44.2	1060
567494	21.1	0.75	2.1	0.077	0.42	22.6	34.3	2.29	776	8.02	3.69	9.0	52.0	945
567495	22.5	0.79	2.5	0.092	0.24	20.4	37.2	2.52	678	1.34	4.07	9.3	46.9	1180
567496	19.4	0.68	3.2	0.108	0.39	12.9	37.2	2.50	634	1.23	3.22	6.5	33.5	580
567497	16.6	0.17	3.4	0.078	0.34	13.8	24.0	1.13	408	0.61	3.02	6.6	20.4	503
567498	17.7	0.29	3.4	0.082	0.34	11.2	24.5	1.15	383	2.24	3.78	6.6	21.3	507
567499	18.1	0.50	3.6	0.091	0.36	8.5	27.3	1.27	385	0.93	3.22	6.7	20.8	515
567500 (DUP)	18.1	0.39	3.2	0.085	0.34	7.4	26.2	1.25	387	0.49	3.39	6.6	20.6	518

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567351	3.5	3.0	<0.002	0.02	0.19	6.3	1.0	7.6	155	0.96	0.03	6.0	0.44	0.02
567352	2.6	3.4	0.002	0.02	0.16	9.8	0.9	7.0	160	1.01	0.01	5.3	0.52	0.02
567353	2.6	6.8	<0.002	0.05	0.16	2.8	0.5	4.3	90.4	0.39	<0.01	4.1	0.16	0.04
567354	2.3	5.1	0.002	0.02	0.12	5.2	0.6	3.8	110	0.49	<0.01	6.4	0.19	0.02
567355	3.0	6.2	<0.002	0.10	0.16	4.6	0.8	3.4	99.8	0.65	0.02	5.4	0.20	0.03
567356	3.0	5.4	0.002	0.04	0.14	6.9	0.6	5.2	143	0.59	0.02	9.1	0.26	0.03
567357	2.9	13.1	<0.002	0.03	0.11	7.6	0.5	5.2	134	0.70	<0.01	4.4	0.30	0.07
567358	2.3	17.9	<0.002	0.16	0.12	10.3	0.8	8.5	124	0.62	0.03	4.6	0.33	0.09
567359	1.4	24.4	<0.002	0.03	0.06	13.4	<0.5	4.8	148	0.41	0.01	4.6	0.23	0.11
567360	13.8	70.5	0.002	0.62	2.01	6.8	<0.5	0.7	231	0.09	3.67	1.5	0.16	0.80
567361	2.4	7.7	<0.002	0.07	0.12	7.4	<0.5	4.7	151	0.55	0.06	2.9	0.30	0.05
567362	1.3	9.0	0.004	0.04	0.09	11.1	0.5	5.3	269	0.57	0.09	2.6	0.35	0.07
567363	1.2	3.5	0.003	0.08	0.25	30.8	0.5	1.2	240	0.23	0.03	0.5	0.38	0.02
567364	0.8	7.5	0.002	0.05	0.09	31.5	<0.5	0.6	157	0.16	0.02	0.2	0.34	0.04
567365	0.7	1.3	0.003	0.10	<0.05	30.7	<0.5	0.8	58.2	0.15	0.02	0.2	0.33	<0.01
567366	1.4	2.2	0.003	<0.01	0.06	28.3	<0.5	1.1	59.7	0.13	0.03	0.2	0.31	0.01
567367	2.0	11.9	0.003	0.11	<0.05	11.6	0.5	2.0	235	0.34	0.03	1.7	0.32	0.07
567368	1.0	16.9	0.003	<0.01	<0.05	30.5	<0.5	1.8	75.1	0.16	0.02	0.3	0.35	0.07
567369	1.3	5.7	0.003	0.02	<0.05	14.2	<0.5	2.8	238	0.59	<0.01	3.4	0.49	0.04
567370	17.3	136	<0.002	<0.01	<0.05	0.9	<0.5	1.1	129	0.68	<0.01	24.0	0.07	1.10
567371	2.5	58.4	<0.002	<0.01	0.15	20.6	<0.5	5.6	317	0.54	<0.01	3.2	0.71	0.31
567372	2.7	30.6	0.002	0.09	0.14	15.9	<0.5	4.4	415	0.54	0.01	2.9	0.56	0.18
567373	2.4	120	0.002	0.02	0.06	15.8	<0.5	1.4	487	0.64	<0.01	5.1	0.52	0.76
567374	1.8	125	0.002	0.02	<0.05	15.9	<0.5	1.3	349	0.62	0.01	5.3	0.47	0.80
567375	3.0	11.7	0.002	0.09	0.10	20.4	<0.5	4.3	397	0.50	0.01	2.5	0.75	0.06
567376	2.4	7.9	0.002	<0.01	0.08	14.8	<0.5	3.5	288	0.61	<0.01	3.6	0.46	0.04
567377	2.1	8.5	0.002	<0.01	0.07	11.7	<0.5	2.2	222	0.71	<0.01	4.4	0.51	0.05
567378	2.3	8.1	<0.002	<0.01	0.07	12.6	<0.5	2.1	237	0.78	<0.01	3.8	0.53	0.05
567379	1.2	17.2	0.002	<0.01	0.07	17.7	<0.5	2.3	196	0.59	<0.01	3.0	0.59	0.09
567380 (DUP)	1.3	14.2	<0.002	<0.01	<0.05	16.9	<0.5	2.2	188	0.57	<0.01	2.7	0.58	0.09
567381	1.2	9.8	<0.002	0.01	<0.05	15.3	<0.5	1.7	134	0.48	<0.01	2.5	0.49	0.05
567382	1.2	31.2	0.002	<0.01	<0.05	20.3	<0.5	2.8	216	0.43	<0.01	2.3	0.62	0.14

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567383	1.4	14.3	0.005	0.01	<0.05	18.9	<0.5	3.2	237	0.59	0.02	2.7	0.60	0.08
567384	1.6	14.1	0.002	<0.01	<0.05	20.2	<0.5	2.8	246	0.51	<0.01	2.8	0.59	0.06
567385	1.7	9.2	<0.002	<0.01	<0.05	19.8	<0.5	2.0	245	0.47	<0.01	2.8	0.60	0.05
567386	1.3	11.8	0.003	<0.01	<0.05	20.0	<0.5	3.6	244	0.35	<0.01	1.7	0.52	0.05
567387	1.5	8.5	0.002	<0.01	0.06	22.1	<0.5	7.8	209	0.44	<0.01	2.1	0.61	0.05
567388	2.1	5.0	0.003	<0.01	<0.05	20.8	<0.5	6.5	186	0.49	<0.01	1.9	0.65	0.04
567389	2.4	20.4	0.002	<0.01	0.05	18.9	<0.5	8.3	146	0.49	<0.01	2.8	0.63	0.10
567390	5.5	18.6	0.280	0.82	1.40	15.2	6.0	1.4	99.8	<0.05	0.16	0.2	0.25	0.20
567391	4.0	17.2	0.003	<0.01	<0.05	11.2	<0.5	3.6	189	0.47	0.02	2.3	0.47	0.12
567392	2.7	25.3	0.003	<0.01	0.07	15.8	<0.5	5.0	207	0.57	<0.01	2.3	0.69	0.13
567393	8.4	37.7	0.005	0.03	<0.05	20.2	<0.5	5.9	160	0.57	<0.01	2.9	0.71	0.14
567394	1.9	9.9	0.002	0.03	<0.05	14.1	<0.5	3.1	161	0.54	<0.01	2.6	0.41	0.07
567395	1.9	7.8	<0.002	<0.01	<0.05	8.9	<0.5	3.1	205	0.63	<0.01	3.3	0.31	0.05
567396	1.7	6.6	0.003	<0.01	<0.05	8.8	<0.5	3.1	213	0.64	<0.01	3.3	0.31	0.05
567397	1.6	3.2	0.003	<0.01	<0.05	8.7	<0.5	3.4	218	0.62	<0.01	3.0	0.30	0.03
567398	1.9	3.3	0.011	<0.01	<0.05	9.4	<0.5	6.5	208	0.64	<0.01	3.3	0.32	0.02
567399	1.4	5.3	0.002	<0.01	<0.05	17.7	<0.5	3.2	222	0.51	<0.01	2.6	0.59	0.03
567400	17.4	132	<0.002	<0.01	<0.05	0.5	<0.5	1.0	143	0.50	<0.01	21.2	0.06	1.10
567401	1.6	6.4	0.002	<0.01	<0.05	19.9	<0.5	3.5	221	0.50	<0.01	2.3	0.60	0.04
567402	2.0	7.8	0.002	<0.01	<0.05	16.2	<0.5	2.6	204	0.64	0.01	4.6	0.54	0.04
567403	2.0	7.2	0.003	<0.01	<0.05	20.3	0.5	2.9	223	0.63	<0.01	3.3	0.61	0.03
567404	1.4	6.4	<0.002	<0.01	<0.05	20.8	<0.5	2.8	219	0.53	<0.01	2.8	0.61	0.03
567405	1.2	8.4	<0.002	<0.01	<0.05	20.4	<0.5	3.2	190	0.49	<0.01	2.7	0.66	0.03
567406	1.2	7.4	0.002	<0.01	<0.05	21.8	<0.5	3.2	236	0.45	<0.01	2.2	0.56	0.03
567407	1.3	13.1	<0.002	<0.01	<0.05	20.6	<0.5	2.7	177	0.42	<0.01	2.1	0.56	0.04
567408	2.5	8.6	0.005	<0.01	0.08	19.1	<0.5	4.8	225	0.42	<0.01	2.5	0.49	0.04
567409	1.5	7.1	0.004	<0.01	<0.05	20.3	<0.5	3.9	207	0.49	<0.01	2.4	0.51	0.03
567410 (DUP)	1.4	7.2	0.006	<0.01	<0.05	21.4	<0.5	4.0	210	0.51	<0.01	2.6	0.60	0.03
567411	1.4	5.1	<0.002	<0.01	<0.05	18.0	<0.5	2.9	242	0.57	<0.01	2.8	0.56	0.03
567412	1.6	4.4	0.003	<0.01	<0.05	17.8	<0.5	3.3	212	0.53	<0.01	2.6	0.53	0.03
567413	2.7	4.8	0.002	<0.01	0.06	20.8	<0.5	3.1	242	0.52	<0.01	2.7	0.58	0.02
567414	2.4	5.3	0.002	<0.01	<0.05	16.2	<0.5	2.9	169	0.62	<0.01	2.8	0.61	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567415	3.2	5.7	<0.002	<0.01	<0.05	9.9	<0.5	1.9	177	0.77	<0.01	4.1	0.43	0.04
567416	3.3	6.8	0.003	<0.01	<0.05	9.5	<0.5	2.4	152	0.76	<0.01	4.2	0.41	0.05
567417	2.4	6.5	0.002	<0.01	<0.05	9.0	<0.5	2.4	159	0.72	<0.01	3.1	0.43	0.05
567418	2.3	8.3	0.002	<0.01	<0.05	9.6	<0.5	2.3	168	0.66	<0.01	3.4	0.39	0.05
567419	2.2	6.6	0.005	<0.01	<0.05	8.9	<0.5	2.3	156	0.81	<0.01	3.6	0.43	0.04
567420	14.3	74.4	0.003	0.65	2.21	7.2	0.5	0.7	243	0.09	3.71	1.6	0.17	0.83
567421	1.8	5.8	<0.002	<0.01	<0.05	8.8	<0.5	2.4	164	0.74	0.03	4.2	0.42	0.05
567422	1.7	7.7	0.003	<0.01	<0.05	8.7	<0.5	2.5	147	0.74	<0.01	3.7	0.40	0.05
567423	1.7	9.5	<0.002	<0.01	<0.05	9.2	<0.5	2.7	169	0.77	<0.01	4.1	0.43	0.06
567424	1.9	6.4	<0.002	<0.01	<0.05	9.2	<0.5	3.4	185	0.75	<0.01	4.3	0.42	0.05
567425	2.3	7.3	0.002	<0.01	0.11	7.5	0.6	2.1	170	0.74	0.01	3.9	0.36	0.05
567426	1.8	6.7	<0.002	<0.01	0.10	8.0	0.5	2.4	174	0.70	<0.01	3.5	0.35	0.05
567427	1.7	12.2	0.002	0.02	0.11	9.1	0.8	2.6	178	0.75	0.02	3.6	0.41	0.08
567428	1.9	11.6	0.002	<0.01	0.17	10.4	<0.5	3.4	234	0.55	<0.01	2.4	0.30	0.07
567429	2.5	24.3	0.002	0.17	0.30	21.9	0.8	2.8	235	0.42	0.02	2.0	0.75	0.11
567430	18.7	105	<0.002	<0.01	<0.05	0.5	<0.5	0.9	151	0.63	<0.01	23.3	0.05	1.02
567431	1.3	17.7	<0.002	0.03	0.12	21.2	0.7	3.4	276	0.45	<0.01	1.8	0.80	0.08
567432	1.1	15.3	0.002	0.05	0.14	22.8	0.8	3.3	246	0.44	0.01	1.7	0.72	0.05
567433	1.1	18.2	0.003	0.05	0.11	22.8	1.0	2.8	250	0.49	0.01	1.7	0.75	0.06
567434	1.1	20.3	0.003	0.05	0.14	22.8	0.9	2.7	261	0.51	<0.01	1.7	0.78	0.06
567435	1.0	14.8	0.003	0.04	0.11	22.7	1.0	3.0	260	0.45	<0.01	1.5	0.74	0.05
567436	0.8	13.8	0.002	0.06	0.06	22.4	1.1	3.6	148	0.42	<0.01	1.8	0.76	0.04
567437	1.0	18.0	0.003	0.05	0.07	23.6	0.9	3.3	198	0.43	<0.01	1.8	0.77	0.06
567438	0.9	16.9	0.004	0.02	0.07	23.3	1.0	4.9	228	0.46	<0.01	1.6	0.76	0.05
567439	1.2	22.7	0.002	0.02	0.09	23.1	1.1	4.8	244	0.50	<0.01	2.2	0.75	0.07
567440 (DUP)	1.3	20.3	0.002	0.02	0.10	19.3	1.2	4.6	218	0.52	<0.01	1.8	0.73	0.06
567441	1.7	13.2	0.005	0.01	0.05	8.5	<0.5	2.8	124	0.57	<0.01	2.6	0.30	0.05
567442	1.8	10.5	0.003	0.02	0.07	9.0	<0.5	4.4	144	0.64	<0.01	2.8	0.28	0.05
567443	2.1	0.8	0.002	0.27	0.10	17.2	1.0	2.2	85.9	0.45	0.03	3.0	0.52	0.01
567444	1.7	0.7	<0.002	0.16	0.09	15.4	0.8	2.4	100	0.40	0.02	2.5	0.50	<0.01
567445	2.0	0.6	0.002	0.30	0.10	16.6	1.0	1.7	119	0.41	0.03	2.4	0.58	0.01
567446	1.5	3.9	<0.002	0.22	0.07	20.3	0.9	1.7	114	0.41	<0.01	2.6	0.57	0.02

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567447	1.3	8.9	0.002	0.08	0.09	24.2	0.9	4.8	216	0.52	<0.01	1.8	0.85	0.04
567448	1.2	12.3	0.003	0.04	0.10	27.7	1.0	6.1	239	0.56	<0.01	1.9	0.95	0.03
567449	1.2	13.6	0.005	0.03	0.07	28.2	1.2	12.1	222	0.56	<0.01	2.2	1.05	0.04
567450	5.7	21.9	0.297	0.76	1.41	17.3	6.1	1.3	101	<0.05	0.14	0.2	0.25	0.21
567451	1.2	11.7	0.004	0.02	0.09	28.5	1.3	10.9	264	0.54	<0.01	1.6	0.95	0.04
567452	0.9	15.0	0.005	0.02	0.06	26.7	1.1	9.3	231	0.64	<0.01	1.6	0.96	0.06
567453	1.0	8.9	0.003	0.03	0.06	24.0	1.2	8.2	244	0.58	<0.01	1.4	0.97	0.05
567454	1.1	7.7	0.004	0.02	0.05	25.8	1.3	13.3	249	0.60	<0.01	1.9	1.03	0.05
567455	1.0	8.5	0.003	0.02	0.06	24.3	1.1	10.5	238	0.58	<0.01	1.5	1.00	0.05
567456	1.1	11.4	0.003	0.05	0.06	25.0	0.8	8.6	234	0.56	<0.01	1.6	1.03	0.06
567457	1.0	10.8	0.002	0.03	0.06	26.4	0.9	5.2	256	0.56	<0.01	1.9	1.02	0.05
567458	1.1	19.8	0.003	0.05	0.08	26.0	0.9	4.3	279	0.61	<0.01	2.1	0.95	0.07
567459	1.1	25.8	0.002	0.04	0.06	22.2	0.8	4.3	264	0.48	<0.01	3.4	0.69	0.09
567460	21.0	124	<0.002	<0.01	<0.05	0.7	<0.5	1.2	153	0.67	<0.01	28.4	0.06	1.07
567461	0.9	23.9	0.003	0.02	0.05	23.3	0.9	4.5	220	0.50	<0.01	2.0	0.85	0.08
567462	1.1	22.7	0.002	0.06	0.08	24.2	0.9	3.6	269	0.47	<0.01	1.8	0.85	0.07
567463	1.6	14.6	0.004	0.04	0.14	19.8	0.9	3.9	281	0.42	0.02	1.3	0.74	0.06
567464	1.5	14.8	0.002	0.04	0.15	17.7	0.9	3.1	274	0.40	0.01	1.3	0.67	0.07
567465	2.2	11.3	0.002	0.21	0.14	17.2	0.8	1.6	242	0.39	0.01	2.1	0.54	0.08
567466	1.7	6.9	0.003	0.08	0.17	19.1	0.9	2.7	310	0.44	0.01	1.4	0.66	0.05
567467	1.2	9.6	0.004	0.06	0.12	20.5	0.8	2.7	203	0.43	0.01	1.5	0.64	0.04
567468	0.7	5.8	0.003	0.06	0.06	20.5	0.8	2.6	101	0.55	<0.01	1.3	0.63	0.02
567469	1.1	11.7	0.003	0.03	0.08	24.9	0.9	5.3	277	0.51	<0.01	1.8	0.81	0.04
567470 (DUP)	1.2	11.6	0.002	0.02	0.08	24.5	0.9	5.2	279	0.49	<0.01	1.7	0.81	0.04
567471	1.3	7.5	0.004	0.03	0.09	23.3	0.9	3.9	323	0.57	<0.01	1.6	0.78	0.04
567472	1.1	8.5	0.003	0.08	0.07	23.8	1.1	8.4	198	0.61	<0.01	2.0	0.88	0.03
567473	0.9	6.0	0.002	0.05	<0.05	16.3	0.8	3.3	140	0.62	0.01	2.7	0.73	0.03
567474	1.0	14.6	0.003	0.02	0.05	15.7	0.8	3.3	162	0.69	<0.01	4.6	0.61	0.05
567475	1.1	10.0	0.003	0.02	0.07	22.4	0.9	3.8	260	0.68	<0.01	2.6	0.80	0.04
567476	2.4	13.0	0.003	0.20	0.16	20.6	0.8	1.8	309	0.46	0.02	2.4	0.67	0.07
567477	3.1	19.4	<0.002	0.06	0.31	20.0	0.7	1.6	331	0.38	<0.01	2.8	0.51	0.07
567478	2.8	8.5	0.002	0.18	0.26	24.4	0.8	1.7	323	0.40	<0.01	3.0	0.63	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Pb ppm 0.1	Rb ppm 0.1	Re ppm 0.002	S % 0.01	Sb ppm 0.05	Sc ppm 0.1	Se ppm 0.5	Sn ppm 0.2	Sr ppm 0.2	Ta ppm 0.05	Te ppm 0.01	Th ppm 0.1	Ti % 0.01	Tl ppm 0.01
567479		3.6	19.3	0.002	0.16	0.30	23.1	0.9	2.6	387	0.46	0.02	3.3	0.67	0.07
567480		5.2	18.9	0.275	0.66	1.35	15.6	5.4	1.2	92.9	<0.05	0.15	0.2	0.21	0.20
567481		4.2	16.6	0.003	0.16	0.32	24.1	1.0	5.2	411	0.51	0.02	2.7	0.77	0.07
567482		4.5	40.7	0.002	0.19	0.28	20.4	0.9	1.6	319	0.39	0.01	2.8	0.57	0.17
567483		3.0	17.8	0.006	0.24	0.21	24.0	1.4	6.4	248	0.50	0.08	2.3	0.72	0.07
567484		2.8	8.0	0.002	0.15	0.20	22.1	0.8	3.8	319	0.45	0.01	3.0	0.63	0.03
567485		3.0	5.7	0.002	0.31	0.23	20.8	1.0	1.6	333	0.39	0.02	2.7	0.53	0.02
567486		4.3	7.7	0.002	0.30	0.35	21.3	0.9	2.8	336	0.40	0.02	2.8	0.56	0.03
567487		1.6	9.0	0.002	0.05	0.11	22.1	0.9	6.5	238	0.53	0.02	2.1	0.64	0.03
567488		1.7	11.9	0.002	0.03	0.23	27.9	1.0	8.4	269	0.62	0.01	2.4	0.84	0.04
567489		1.2	14.9	0.003	0.04	0.06	25.9	1.0	6.9	169	0.61	0.01	2.7	0.83	0.05
567490		18.8	99.0	<0.002	<0.01	<0.05	0.8	<0.5	1.2	128	0.69	<0.01	22.7	0.07	1.00
567491		2.2	51.5	0.003	0.09	0.17	22.4	0.7	4.0	365	0.53	<0.01	3.1	0.63	0.25
567492		1.4	19.1	0.003	0.05	0.08	25.5	1.2	8.2	257	0.56	<0.01	2.5	0.81	0.07
567493		1.2	21.5	0.002	0.06	0.09	24.2	1.0	7.0	255	0.52	<0.01	1.9	0.74	0.07
567494		0.7	10.1	0.003	0.03	0.05	18.0	0.8	6.2	89.5	0.51	0.02	1.7	0.71	0.04
567495		1.1	6.3	0.002	0.12	0.08	21.7	1.0	7.3	76.6	0.57	0.03	2.2	0.70	0.03
567496		1.3	10.7	0.003	0.16	0.08	16.1	0.9	5.2	139	0.56	0.29	2.8	0.37	0.05
567497		1.3	9.1	0.002	0.02	0.09	8.7	<0.5	3.2	155	0.62	0.37	2.8	0.25	0.04
567498		1.2	8.7	0.005	0.03	0.07	7.7	<0.5	4.5	96.4	0.63	0.41	3.0	0.25	0.04
567499		1.5	9.9	0.003	0.04	0.12	9.4	0.5	5.8	120	0.64	0.02	3.2	0.27	0.04
567500 (DUP)		1.3	7.4	0.002	0.03	0.09	8.6	<0.5	5.6	116	0.60	0.01	2.9	0.28	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567351		1.68	41.1	0.6	93.2	20.3	139
567352		1.63	46.2	0.6	85.4	22.3	136
567353		1.38	17.0	0.5	27.0	12.9	129
567354		1.34	20.4	0.5	57.5	17.5	150
567355		1.44	16.8	0.6	28.9	15.4	154
567356		1.38	33.1	0.4	41.7	17.5	128
567357		1.05	34.7	0.5	25.3	23.9	122
567358		1.06	75.0	0.5	33.6	37.0	102
567359		1.10	74.1	0.4	21.3	38.5	136
567360		0.436	66.9	6.8	7.0	27.9	40.8
567361		0.692	27.6	0.6	16.8	16.3	119
567362		0.815	95.8	0.4	18.5	27.6	144
567363		0.172	211	0.5	17.4	68.4	39.4
567364		0.061	216	0.5	16.1	97.8	18.7
567365		0.052	221	0.2	15.9	110	21.9
567366		0.060	183	0.3	14.9	77.5	24.7
567367		0.472	64.3	0.5	12.3	36.0	106
567368		0.116	218	0.3	16.1	91.0	40.3
567369		0.792	126	0.5	23.6	26.3	144
567370		2.41	16.8	0.4	4.0	19.5	93.6
567371		0.769	193	0.5	35.7	38.9	118
567372		0.920	152	0.7	28.9	52.0	139
567373		1.02	183	0.2	20.5	79.0	91.8
567374		1.07	175	0.2	20.2	79.1	90.2
567375		0.630	207	0.6	28.8	47.3	124
567376		0.848	129	0.6	28.3	36.9	141
567377		0.876	90.5	0.4	19.8	26.4	143
567378		0.810	103	0.5	20.7	30.7	115
567379		0.752	148	0.4	23.3	43.2	111
567380 (DUP)		0.685	148	0.4	21.6	45.1	107
567381		0.688	122	0.5	20.5	34.5	100
567382		0.525	163	0.4	22.7	50.8	102

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567383		0.638	164	0.3	27.3	42.6	104
567384		0.628	170	0.2	24.8	43.6	96.9
567385		0.590	167	0.2	23.6	41.2	96.4
567386		0.378	172	0.3	25.5	45.8	74.5
567387		0.421	214	0.8	34.3	39.0	90.5
567388		0.512	201	0.9	34.8	40.7	106
567389		0.488	186	1.1	35.1	53.2	82.4
567390		0.070	305	3.4	7.2	68.0	2.0
567391		0.511	116	0.4	19.2	31.6	89.4
567392		0.541	150	0.6	24.4	31.5	112
567393		0.679	178	1.4	32.8	49.1	130
567394		0.651	118	0.4	17.0	66.0	119
567395		0.794	73.7	0.3	16.4	28.6	146
567396		0.765	78.4	0.3	16.7	23.7	131
567397		0.705	66.1	0.2	15.4	22.2	137
567398		0.838	75.1	0.2	17.3	20.1	144
567399		0.631	147	0.2	21.9	32.9	115
567400		2.24	11.4	<0.1	3.6	18.8	93.6
567401		0.511	186	0.2	24.5	42.9	99.5
567402		0.750	143	0.2	24.3	31.8	115
567403		0.620	164	0.2	28.1	34.3	108
567404		0.537	187	0.2	25.1	46.1	109
567405		0.508	186	0.2	22.5	35.8	89.9
567406		0.409	170	0.2	22.9	44.5	77.8
567407		0.430	159	0.2	22.1	53.0	86.7
567408		0.489	152	0.6	21.4	43.1	79.4
567409		0.449	168	0.4	26.0	44.9	98.0
567410 (DUP)		0.460	174	0.4	26.6	43.9	91.7
567411		0.713	150	0.2	25.3	35.7	135
567412		0.726	147	0.3	23.9	36.5	120
567413		0.587	176	0.3	28.6	34.1	107
567414		0.573	130	0.3	28.5	33.9	125

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567415		0.735	71.1	0.3	23.3	25.6	137
567416		0.649	65.0	0.3	25.4	25.2	115
567417		0.566	61.2	0.3	23.7	26.5	111
567418		0.543	70.7	0.2	23.9	26.5	116
567419		0.605	63.7	0.3	21.5	25.8	111
567420		0.449	63.6	7.1	7.4	26.7	40.6
567421		0.663	60.7	0.3	23.8	21.9	116
567422		0.624	70.9	0.3	26.6	23.7	100
567423		0.696	61.0	0.3	26.9	22.8	130
567424		0.797	70.4	0.3	28.6	29.0	139
567425		0.690	65.3	0.3	22.9	39.6	95.8
567426		0.662	65.4	0.3	23.8	32.0	98.7
567427		0.587	69.0	0.4	25.1	35.1	97.6
567428		1.17	94.8	0.3	18.1	34.2	112
567429		0.457	185	0.7	23.9	70.8	53.8
567430		2.22	9.0	<0.1	4.5	20.5	73.0
567431		0.327	167	0.3	22.4	62.5	38.7
567432		0.344	154	0.3	21.8	61.2	48.7
567433		0.338	161	0.3	23.7	58.4	47.0
567434		0.342	164	0.2	21.8	57.1	51.7
567435		0.298	161	0.3	22.1	55.5	45.4
567436		0.366	166	1.6	29.4	66.2	54.0
567437		0.343	164	0.5	26.5	69.1	49.2
567438		0.342	156	0.6	30.5	65.7	51.2
567439		0.520	152	0.5	40.1	64.5	50.4
567440 (DUP)		0.495	123	0.6	36.7	60.0	45.1
567441		0.706	66.6	1.1	14.4	76.6	93.1
567442		0.751	83.1	1.9	16.2	96.5	101
567443		0.703	154	1.6	27.0	49.4	105
567444		0.638	178	9.7	24.7	50.6	84.0
567445		0.524	167	3.2	21.8	55.9	86.1
567446		0.568	183	1.1	27.5	81.3	69.0

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567447		0.414	188	0.9	26.7	71.5	63.8
567448		0.366	188	1.5	31.3	71.7	53.5
567449		0.406	182	1.9	35.8	59.9	55.7
567450		0.063	298	3.3	8.4	78.3	1.9
567451		0.366	177	1.6	39.1	53.6	51.9
567452		0.370	177	1.2	41.0	58.8	52.7
567453		0.376	183	0.9	37.4	58.4	46.9
567454		0.470	189	1.6	41.0	60.4	62.2
567455		0.407	184	1.3	32.6	57.2	52.0
567456		0.353	190	1.2	27.5	51.9	60.3
567457		0.313	192	0.6	26.8	52.2	63.4
567458		0.391	180	0.4	28.8	51.4	80.1
567459		0.486	147	0.5	28.7	50.6	67.7
567460		2.34	9.8	<0.1	5.4	23.3	76.6
567461		0.310	172	0.4	24.4	56.5	47.3
567462		0.311	162	0.3	23.8	56.4	48.2
567463		0.249	148	0.4	22.9	48.3	40.8
567464		0.256	137	0.5	18.3	45.8	36.9
567465		0.588	194	0.9	17.3	77.7	62.0
567466		0.350	173	0.6	19.5	59.3	46.8
567467		0.349	165	0.6	23.4	61.6	45.2
567468		0.378	140	1.0	25.6	53.4	53.5
567469		0.300	166	0.8	31.9	55.6	41.4
567470 (DUP)		0.291	165	0.7	31.7	55.4	47.5
567471		0.353	163	0.4	26.4	51.1	61.8
567472		0.375	151	1.4	30.7	46.8	78.4
567473		0.605	126	0.8	23.0	50.5	117
567474		0.744	107	0.6	31.2	48.6	122
567475		0.475	150	0.6	31.3	52.5	88.7
567476		0.597	181	0.8	22.0	65.6	79.2
567477		0.633	182	1.0	19.7	56.7	63.1
567478		0.709	202	1.0	22.1	58.3	69.6

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
567479		0.681	199	0.9	25.1	73.8	71.0
567480		0.062	246	3.1	7.3	65.5	1.9
567481		0.580	202	1.6	29.6	72.6	73.0
567482		0.686	196	0.7	21.6	54.0	81.2
567483		0.500	179	1.5	38.1	51.9	83.9
567484		0.581	190	1.2	27.4	56.1	85.1
567485		0.679	193	1.1	21.4	50.5	88.0
567486		0.721	200	1.0	21.5	48.0	88.9
567487		0.351	147	1.1	27.7	45.4	74.0
567488		0.459	182	1.2	33.0	54.0	80.4
567489		0.564	181	1.3	37.1	52.7	80.0
567490		2.37	13.3	<0.1	5.3	21.4	71.9
567491		0.643	173	0.5	26.3	53.7	63.7
567492		0.439	170	0.9	36.2	57.6	77.6
567493		0.353	174	0.8	31.8	54.6	62.4
567494		0.409	146	0.9	27.2	59.2	60.0
567495		0.571	167	1.6	34.6	57.2	71.5
567496		0.754	117	1.0	21.9	61.8	102
567497		0.829	59.3	0.6	14.5	38.1	110
567498		0.923	67.6	0.5	14.2	37.4	109
567499		0.973	73.4	0.5	16.6	36.9	116
567500 (DUP)		0.960	69.9	0.4	14.5	37.4	112

Comments: RDL - Reported Detection Limit
 3080819-3080969 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567351		2.36	0.013	
567352		2.36	0.012	
567353		2.30	0.007	
567354		2.26	0.011	
567355		2.26	0.047	
567356		2.28	0.041	
567357		2.28	0.015	
567358		2.30	0.030	
567359		2.14	0.015	
567360		0.10	9.91	
567361		2.28	0.042	
567362		2.32	0.300	
567363		2.38	0.049	
567364		2.46	0.006	
567365		2.22	0.014	
567366		2.08	0.004	
567367		2.06	0.089	
567368		1.92	0.006	
567369		1.24	<0.001	
567370		0.34	0.008	
567371		2.16	<0.001	
567372		2.54	0.001	
567373		2.00	0.014	
567374		1.58	0.011	
567375		2.36	0.003	
567376		2.20	0.003	
567377		2.18	0.017	
567378		2.54	<0.001	
567379		2.18	0.002	
567380 (DUP)		-	0.002	
567381		2.46	0.004	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567382		2.40	<0.001	
567383		2.46	0.032	
567384		2.40	0.001	
567385		2.38	0.001	
567386		2.80	<0.001	
567387		2.36	0.018	
567388		2.32	0.001	
567389		2.24	0.004	
567390		0.10	0.106	
567391		2.26	0.013	
567392		2.34	0.004	
567393		2.88	0.024	
567394		1.04	<0.001	
567395		1.96	0.002	
567396		2.28	0.004	
567397		2.40	0.002	
567398		2.48	<0.001	
567399		2.54	0.002	
567400		0.44	<0.001	
567401		2.52	0.008	
567402		2.50	0.013	
567403		2.30	<0.001	
567404		2.42	0.001	
567405		2.40	0.001	
567406		2.50	<0.001	
567407		2.46	0.016	
567408		2.48	0.002	
567409		2.56	0.003	
567410 (DUP)		-	0.004	
567411		2.54	0.002	
567412		2.20	<0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567413		2.52	0.001	
567414		2.50	<0.001	
567415		2.32	<0.001	
567416		2.32	0.009	
567417		2.40	<0.001	
567418		2.34	<0.001	
567419		2.38	<0.001	
567420		0.10	>10	10.9
567421		2.84	0.003	
567422		2.46	0.002	
567423		2.56	0.005	
567424		2.58	0.002	
567425		2.52	<0.001	
567426		2.66	<0.001	
567427		2.68	<0.001	
567428		2.38	0.005	
567429		2.56	0.002	
567430		0.70	0.005	
567431		2.90	0.002	
567432		2.56	0.003	
567433		2.74	0.001	
567434		2.72	<0.001	
567435		2.82	0.001	
567436		0.44	0.017	
567437		2.54	0.003	
567438		2.40	0.004	
567439		1.20	0.001	
567440 (DUP)		-	<0.001	
567441		1.24	0.006	
567442		2.58	0.002	
567443		2.44	0.033	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567444		2.48	0.012	
567445		2.50	0.006	
567446		2.30	0.005	
567447		2.42	<0.001	
567448		2.78	<0.001	
567449		2.54	0.001	
567450		0.10	0.095	
567451		2.70	0.004	
567452		2.54	0.004	
567453		2.72	0.005	
567454		2.70	0.012	
567455		2.70	0.015	
567456		2.60	0.011	
567457		2.54	<0.001	
567458		2.68	0.007	
567459		2.50	0.005	
567460		0.40	<0.001	
567461		2.44	0.001	
567462		2.50	0.012	
567463		2.48	0.006	
567464		2.76	<0.001	
567465		2.46	0.006	
567466		2.44	<0.001	
567467		2.40	<0.001	
567468		2.34	0.001	
567469		2.56	0.003	
567470 (DUP)		-	0.008	
567471		2.32	0.001	
567472		2.40	0.005	
567473		2.36	0.012	
567474		2.24	0.002	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Jan 27, 2012

DATE RECEIVED: Jan 27, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
		0.01	0.001	0.05
567475		2.38	0.003	
567476		2.44	0.007	
567477		2.64	0.004	
567478		2.26	0.003	
567479		2.38	0.002	
567480		0.10	0.091	
567481		2.28	0.011	
567482		2.30	0.001	
567483		2.00	0.049	
567484		2.18	0.008	
567485		2.38	0.023	
567486		2.18	0.079	
567487		2.12	0.007	
567488		2.42	0.003	
567489		2.36	0.003	
567490		0.42	<0.001	
567491		2.42	0.003	
567492		2.46	0.006	
567493		2.36	0.003	
567494		2.34	0.004	
567495		2.30	0.011	
567496		2.24	0.369	
567497		2.26	0.443	
567498		2.26	0.938	
567499		2.20	0.026	
567500 (DUP)		-	0.014	

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U569115
ATTENTION TO: Troy Gill

Solid Analysis											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3080819	0.013	0.014	7.4%	< 0.001	0.203	0.203	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3080831	0.049	0.045	8.5%	< 0.001	0.421	0.417	101%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3080869	0.008	0.010	22.2%	< 0.001	0.203	0.203	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3080881	0.001	0.004		< 0.001	0.193	0.203	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3080894	< 0.001	< 0.001	0.0%	< 0.001	0.39	0.417	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3080906	0.004	0.002		< 0.001	0.921	0.922	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3080919	0.004	0.016		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3080931	0.006	0.005	18.2%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3080945	0.007	0.005		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3080957	0.003	0.003	0.0%	< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3080819	0.317	0.302	4.8%	0.03				80%	120%
Al	1	3080819	3.43	3.79	10.0%	< 0.01				80%	120%
As	1	3080819	2.5	1.5		< 0.2	28.1	28.0	100%	80%	120%
Ba	1	3080819	34	35	2.9%	< 1				80%	120%
Be	1	3080819	1.21	1.16	4.2%	< 0.05				80%	120%
Bi	1	3080819	0.168	0.164	2.4%	< 0.01				80%	120%
Ca	1	3080819	2.81	2.75	2.2%	< 0.01				80%	120%
Cd	1	3080819	0.06	0.03		< 0.02				80%	120%
Ce	1	3080819	144	150	4.1%	0.01				80%	120%
Co	1	3080819	12.4	10.7	14.7%	< 0.05	6.1	5.0	121%	80%	120%
Cr	1	3080819	204	206	1.0%	< 0.5				80%	120%
Cs	1	3080819	0.72	0.71	1.4%	< 0.01				80%	120%
Cu	1	3080819	120	118	1.7%	< 0.2	3870	3800	101%	80%	120%
Fe	1	3080819	3.96	3.96	0.0%	< 0.01				80%	120%
Ga	1	3080819	19.9	20.5	3.0%	< 0.05				80%	120%
Ge	1	3080819	0.204	0.274	29.3%	< 0.05				80%	120%
Hf	1	3080819	4.25	4.40	3.5%	< 0.1				80%	120%
In	1	3080819	0.164	0.169	3.0%	< 0.005				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U569115
 ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
K	1	3080819	0.14	0.14	0.0%	< 0.01				80%	120%
La	1	3080819	57.2	60.0	4.8%	< 0.5				80%	120%
Li	1	3080819	4.56	4.47	2.0%	< 0.1				80%	120%
Mg	1	3080819	0.38	0.39	2.6%	< 0.01				80%	120%
Mn	1	3080819	392	401	2.3%	< 1				80%	120%
Mo	1	3080819	3.78	3.79	0.3%	< 0.05	333	380	87%	80%	120%
Na	1	3080819	3.11	3.04	2.3%	< 0.01				80%	120%
Nb	1	3080819	21.6	22.4	3.6%	< 0.1				80%	120%
Ni	1	3080819	2.3	2.3	0.0%	< 0.2				80%	120%
P	1	3080819	633	631	0.3%	< 10				80%	120%
Pb	1	3080819	3.5	2.8	22.2%	0.1				80%	120%
Rb	1	3080819	2.99	3.06	2.3%	< 0.1				80%	120%
Re	1	3080819	< 0.002	0.003		< 0.002				80%	120%
S	1	3080819	0.02	0.02	0.0%	< 0.01	0.87	0.80	108%	80%	120%
Sb	1	3080819	0.187	0.164	13.1%	< 0.05				80%	120%
Sc	1	3080819	6.3	7.0	10.5%	< 0.1				80%	120%
Se	1	3080819	1.0	1.0	0.0%	< 0.5	0.6	0.8	78%	80%	120%
Sn	1	3080819	7.62	7.72	1.3%	0.3	6.8	7.1	95%	80%	120%
Sr	1	3080819	155	160	3.2%	< 0.2	389	390	100%	80%	120%
Ta	1	3080819	0.96	0.96	0.0%	< 0.05				80%	120%
Te	1	3080819	0.03	0.02		< 0.01				80%	120%
Th	1	3080819	6.02	6.20	2.9%	< 0.1				80%	120%
Ti	1	3080819	0.445	0.455	2.2%	< 0.01	0.09	0.07	122%	80%	120%
Tl	1	3080819	0.02	0.02	0.0%	< 0.01				80%	120%
U	1	3080819	1.68	1.63	3.0%	0.007				80%	120%
V	1	3080819	41.1	41.4	0.7%	< 0.5				80%	120%
W	1	3080819	0.57	0.49	15.1%	< 0.1				80%	120%
Y	1	3080819	93.2	103	10.0%	< 0.1				80%	120%
Zn	1	3080819	20.3	19.7	3.0%	< 0.5				80%	120%
Zr	1	3080819	139	135	2.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3080844	0.156	0.152	2.6%	< 0.01				80%	120%
Al	1	3080844	4.91	5.82	17.0%	0.09				80%	120%
As	1	3080844	0.7	0.5		< 0.2	28.8	28.0	103%	80%	120%
Ba	1	3080844	70	77	9.5%	< 1				80%	120%
Be	1	3080844	0.654	0.707	7.8%	< 0.05				80%	120%
Bi	1	3080844	0.073	0.064	13.1%	< 0.01				80%	120%
Ca	1	3080844	3.61	4.11	13.0%	< 0.01				80%	120%
Cd	1	3080844	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3080844	49.9	51.6	3.3%	< 0.01				80%	120%
Co	1	3080844	13.3	13.5	1.5%	< 0.05	6.1	5.0	122%	80%	120%
Cr	1	3080844	209	191	9.0%	< 0.5				80%	120%
Cs	1	3080844	0.94	0.95	1.1%	< 0.01				80%	120%
Cu	1	3080844	18.2	19.4	6.4%	< 0.2	3834	3800	100%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U569115
ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fe	1	3080844	3.78	4.37	14.5%	< 0.01				80%	120%
Ga	1	3080844	17.7	18.3	3.3%	< 0.05				80%	120%
Ge	1	3080844	0.403	0.451	11.2%	< 0.05				80%	120%
Hf	1	3080844	4.1	4.1	0.0%	< 0.1				80%	120%
In	1	3080844	0.0881	0.0896	1.7%	< 0.005				80%	120%
K	1	3080844	0.29	0.33	12.9%	< 0.01				80%	120%
La	1	3080844	20.0	20.6	3.0%	< 0.5				80%	120%
Li	1	3080844	11.0	11.5	4.4%	< 0.1				80%	120%
Mg	1	3080844	1.34	1.63	19.5%	< 0.01				80%	120%
Mn	1	3080844	653	678	3.8%	< 1				80%	120%
Mo	1	3080844	1.87	1.88	0.5%	< 0.05	331	380	87%	80%	120%
Na	1	3080844	3.01	3.41	12.5%	< 0.01				80%	120%
Nb	1	3080844	9.2	9.8	6.3%	< 0.1				80%	120%
Ni	1	3080844	17.1	17.1	0.0%	< 0.2				80%	120%
P	1	3080844	1020	1060	3.8%	< 10				80%	120%
Pb	1	3080844	2.4	2.3	4.3%	< 0.1				80%	120%
Rb	1	3080844	7.9	8.9	11.9%	< 0.1				80%	120%
Re	1	3080844	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3080844	< 0.01	< 0.01	0.0%	< 0.01	0.92	0.80	115%	80%	120%
Sb	1	3080844	0.08	0.08	0.0%	< 0.05				80%	120%
Sc	1	3080844	14.8	16.1	8.4%	< 0.1				80%	120%
Se	1	3080844	< 0.5	< 0.5	0.0%	< 0.5	0.8	0.8	104%	80%	120%
Sn	1	3080844	3.5	3.5	0.0%	< 0.2	8.9	7.1	126%	80%	120%
Sr	1	3080844	288	305	5.7%	< 0.2	393	390	101%	80%	120%
Ta	1	3080844	0.61	0.63	3.2%	< 0.05	0.9	0.9	100%	80%	120%
Te	1	3080844	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3080844	3.6	3.7	2.7%	< 0.1				80%	120%
Ti	1	3080844	0.464	0.568	20.2%	< 0.01	0.09	0.07	130%	80%	120%
Tl	1	3080844	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3080844	0.848	0.830	2.1%	< 0.005				80%	120%
V	1	3080844	129	127	1.6%	< 0.5				80%	120%
W	1	3080844	0.6	0.6	0.0%	< 0.1				80%	120%
Y	1	3080844	28.3	30.1	6.2%	< 0.1				80%	120%
Zn	1	3080844	36.9	30.7	18.3%	< 0.5				80%	120%
Zr	1	3080844	141	143	1.4%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3080869	0.15	0.13	14.3%	< 0.01				80%	120%
Al	1	3080869	6.89	7.06	2.4%	< 0.01				80%	120%
As	1	3080869	0.4	0.3	28.6%	< 0.2	33	28.0	118%	80%	120%
Ba	1	3080869	83	83	0.0%	< 1				80%	120%
Be	1	3080869	0.667	0.638	4.4%	< 0.05				80%	120%
Bi	1	3080869	0.05	0.05	0.0%	< 0.01				80%	120%
Ca	1	3080869	5.16	5.10	1.2%	< 0.01				80%	120%
Cd	1	3080869	0.03	0.03	0.0%	< 0.02				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U569115
 ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ce	1	3080869	49.6	52.4	5.5%	< 0.01				80%	120%
Co	1	3080869	21.1	21.3	0.9%	< 0.05	5.9	5.0	119%	80%	120%
Cr	1	3080869	118	119	0.8%	< 0.5				80%	120%
Cs	1	3080869	0.98	0.96	2.1%	< 0.01				80%	120%
Cu	1	3080869	84.0	87.0	3.5%	< 0.2	3821	3800	100%	80%	120%
Fe	1	3080869	5.45	5.97	9.1%	< 0.01				80%	120%
Ga	1	3080869	18.4	18.5	0.5%	< 0.05				80%	120%
Ge	1	3080869	0.475	0.405	15.9%	< 0.05				80%	120%
Hf	1	3080869	2.6	2.6	0.0%	< 0.1				80%	120%
In	1	3080869	0.127	0.126	0.8%	< 0.005				80%	120%
K	1	3080869	0.292	0.311	6.3%	< 0.01				80%	120%
La	1	3080869	18.6	20.0	7.3%	< 0.5				80%	120%
Li	1	3080869	6.06	6.00	1.0%	< 0.1				80%	120%
Mg	1	3080869	2.25	2.49	10.1%	< 0.01				80%	120%
Mn	1	3080869	911	914	0.3%	< 1				80%	120%
Mo	1	3080869	0.540	0.727	29.5%	< 0.05	326	380	85%	80%	120%
Na	1	3080869	3.14	3.23	2.8%	< 0.01				80%	120%
Nb	1	3080869	7.73	8.02	3.7%	< 0.1				80%	120%
Ni	1	3080869	38.9	39.7	2.0%	< 0.2				80%	120%
P	1	3080869	791	818	3.4%	< 10				80%	120%
Pb	1	3080869	1.6	1.5	6.5%	< 0.1				80%	120%
Rb	1	3080869	6.4	5.9	8.1%	< 0.1				80%	120%
Re	1	3080869	0.002	< 0.002		< 0.002				80%	120%
S	1	3080869	< 0.01	< 0.01	0.0%	< 0.01	0.87	0.80	109%	80%	120%
Sb	1	3080869	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Sc	1	3080869	19.9	20.4	2.5%	< 0.1				80%	120%
Se	1	3080869	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	84%	80%	120%
Sn	1	3080869	3.5	3.5	0.0%	< 0.2	6.3	7.1	89%	80%	120%
Sr	1	3080869	221	215	2.8%	< 0.2	355	390	91%	80%	120%
Ta	1	3080869	0.50	0.50	0.0%	< 0.05				80%	120%
Te	1	3080869	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3080869	2.33	2.37	1.7%	< 0.1	1.6	1.4	114%	80%	120%
Ti	1	3080869	0.602	0.638	5.8%	< 0.01				80%	120%
Tl	1	3080869	0.037	0.029	24.2%	< 0.01				80%	120%
U	1	3080869	0.511	0.494	3.4%	< 0.005				80%	120%
V	1	3080869	186	188	1.1%	< 0.5				80%	120%
W	1	3080869	0.2	0.2	0.0%	< 0.1				80%	120%
Y	1	3080869	24.5	25.7	4.8%	< 0.1				80%	120%
Zn	1	3080869	42.9	46.0	7.0%	< 0.5				80%	120%
Zr	1	3080869	99.5	95.0	4.6%	< 0.5				80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

As	1					< 0.2	32.4	28.0	116%	80%	120%
Co	1					< 0.05	6.1	5.0	123%	80%	120%
Cu	1					< 0.2	3736	3800	98%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U569115
 ATTENTION TO: Troy Gill

Solid Analysis (Continued)

RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Mo	1					< 0.05	327	380	86%	80%	120%
S	1					< 0.01	0.93	0.80	116%	80%	120%
Se	1					< 0.5	0.7	0.8	89%	80%	120%
Sn	1					< 0.2	5.8	7.1	82%	80%	120%
Sr	1					< 0.2	387	390	99%	80%	120%
Th	1					< 0.1	1.1	1.4	81%	80%	120%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

ATTENTION TO: Troy Gill

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U569115

PROJECT NO: WATERSHED

ATTENTION TO: Troy Gill

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571130

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Feb 17, 2012

PAGES (INCLUDING COVER): 47

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012		DATE REPORTED: Feb 17, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
567501	0.19	4.47	0.9	44	0.73	0.60	2.57	0.03	13.4	13.7	110	0.44	64.5	3.28
567502	0.13	4.74	2.2	40	0.78	0.20	1.96	0.02	14.1	10.5	111	0.51	81.1	3.36
567503	0.14	5.41	1.7	64	0.69	0.13	2.90	0.02	17.4	8.95	166	0.53	31.3	3.39
567504	0.27	6.14	1.0	108	0.90	0.57	3.06	<0.02	23.7	15.5	163	0.62	273	5.03
567505	0.13	6.36	0.8	67	0.73	0.11	4.98	<0.02	26.6	17.0	129	0.57	48.1	5.63
567506	0.18	5.83	1.6	51	0.75	0.14	4.60	0.02	32.4	15.9	135	0.55	79.6	5.04
567507	0.38	6.01	1.5	78	0.63	0.73	4.24	<0.02	27.0	12.8	147	0.77	453	4.74
567508	0.17	6.48	1.3	59	0.84	0.14	4.08	<0.02	28.8	12.5	129	0.74	165	4.76
567509	0.13	4.95	1.1	53	0.70	0.08	2.55	<0.02	14.6	9.22	78.9	0.50	37.3	3.05
567510	0.16	2.43	1020	602	4.71	0.46	<0.01	0.07	25.5	3.28	179	7.29	37.6	2.83
567511	0.15	4.47	5.5	49	0.66	0.19	2.04	<0.02	15.7	9.36	138	0.46	130	3.20
567512	0.14	5.20	1.5	49	0.66	0.18	2.48	<0.02	16.9	13.1	79.9	0.51	107	3.71
567513	0.13	5.11	1.2	55	0.78	0.13	2.48	<0.02	16.1	9.85	105	0.53	24.8	3.14
567514	0.16	4.50	2.4	66	1.00	0.09	2.95	0.03	18.2	9.69	91.6	0.50	19.2	2.86
567515	0.16	5.21	1.0	60	1.02	0.12	3.16	0.02	21.6	9.29	160	0.50	38.6	3.04
567516	0.41	4.78	1.5	62	0.94	0.28	2.59	0.02	23.3	10.3	90.0	0.58	572	3.10
567517	0.21	4.98	1.9	62	1.12	0.13	2.59	0.03	21.4	10.1	136	0.50	152	2.97
567518	0.26	5.44	2.7	75	1.39	0.24	2.67	0.05	22.2	11.4	106	0.58	78.9	3.24
567519	0.25	5.93	2.3	56	0.96	0.16	3.68	<0.02	15.8	8.48	164	0.66	92.0	2.86
567520	0.09	3.12	0.7	764	0.76	0.05	0.68	0.02	11.2	5.41	67.6	0.65	15.1	1.23
567521	0.23	4.98	2.1	43	1.15	0.57	2.69	0.02	15.7	8.70	141	0.51	42.8	2.47
567522	0.18	4.11	1.7	67	1.04	0.20	2.24	0.02	12.0	6.40	78.5	0.40	182	1.99
567523	0.27	6.08	0.7	64	1.09	0.13	3.80	0.03	19.3	8.17	126	0.66	183	3.23
567524	0.27	7.16	1.0	87	1.17	0.09	4.54	<0.02	32.4	19.9	106	0.86	95.2	5.95
567525	0.17	4.89	2.7	58	1.08	0.11	2.82	0.22	14.5	6.57	137	0.46	111	2.34
567526	0.21	4.74	1.7	54	1.00	0.31	2.10	<0.02	15.2	9.83	64.4	0.43	246	3.49
567527	0.13	3.98	1.3	81	0.91	0.17	1.89	<0.02	13.3	7.39	173	0.49	160	1.88
567528	0.17	4.00	1.2	65	0.97	0.23	1.91	<0.02	12.2	8.19	76.9	0.33	162	2.32
567529	0.22	4.56	1.1	93	1.15	0.23	2.11	<0.02	16.5	10.1	179	0.55	556	2.30
567530 (DUP)	0.24	4.33	1.0	91	1.14	0.28	1.80	<0.02	16.5	10.7	114	0.61	882	2.45
567531	0.18	6.56	1.5	49	1.01	0.52	1.99	<0.02	40.2	20.2	76.4	0.83	245	5.40
567532	0.14	6.19	0.9	37	0.80	0.11	3.32	<0.02	29.5	12.6	52.2	0.68	44.1	3.58

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567533		0.16	6.48	0.7	42	1.15	0.14	3.45	<0.02	30.4	13.3	96.2	0.63	38.8	3.88
567534		0.15	5.85	0.5	35	1.08	0.10	4.17	<0.02	47.0	14.4	56.5	0.71	68.4	4.53
567535		0.14	6.15	1.4	34	0.95	0.10	4.31	<0.02	40.2	14.3	88.9	0.70	47.1	4.34
567536		0.13	6.24	0.6	19	1.19	0.11	5.61	<0.02	41.5	14.8	53.7	0.75	10.1	5.28
567537		0.16	6.84	2.0	35	1.05	0.05	4.49	<0.02	32.1	13.7	78.9	0.69	90.6	4.76
567538		0.15	5.48	1.5	49	1.10	0.06	3.06	<0.02	26.6	8.19	68.7	0.54	27.9	3.27
567539		0.28	5.68	1.5	43	1.19	0.15	3.80	<0.02	35.4	9.87	118	0.62	232	2.97
567540		0.14	1.88	1000	567	5.19	0.47	<0.01	0.10	27.7	3.11	182	6.84	38.0	2.66
567541		0.24	4.80	8.4	65	1.34	0.18	3.44	<0.02	25.7	7.67	75.0	0.60	420	2.21
567542		0.30	4.67	0.5	247	1.16	0.14	3.31	0.03	36.7	26.3	294	1.98	834	5.59
567543		0.32	2.60	7.9	119	1.41	0.74	1.43	<0.02	23.4	12.7	53.9	0.42	794	1.61
567544		0.26	3.38	1.2	61	1.25	0.29	1.28	<0.02	15.8	7.49	150	0.54	784	2.47
567545		0.14	3.57	1.2	43	1.21	0.07	1.41	<0.02	18.5	6.17	75.4	0.40	127	2.81
567546		0.18	2.84	1.2	31	0.78	0.43	0.81	<0.02	17.2	8.89	69.4	0.32	172	2.70
567547		0.18	4.00	1.0	20	0.60	0.10	0.67	<0.02	12.1	6.94	56.0	0.49	30.2	3.15
567548		0.13	2.92	1.0	16	0.87	0.05	0.69	<0.02	19.1	6.95	81.5	0.37	21.4	3.95
567549		0.12	2.61	1.4	17	0.71	0.08	0.55	<0.02	9.60	5.46	59.3	0.32	19.3	2.12
567550		0.10	1.85	2.1	406	0.79	0.07	0.84	0.09	8.92	5.61	211	0.43	26.5	1.26
567551		0.15	2.75	0.8	16	0.49	0.08	0.43	<0.02	17.3	6.47	68.3	0.35	90.5	2.91
567552		0.17	2.83	1.2	19	0.72	0.22	0.66	<0.02	31.1	11.1	14.5	0.46	14.2	3.34
567553		0.19	3.73	1.0	17	0.80	0.27	0.80	<0.02	33.3	14.8	10.9	0.49	13.0	3.98
567554		0.19	2.22	0.6	20	0.48	0.08	0.44	<0.02	18.0	5.51	38.0	0.42	34.6	1.89
567555		0.18	3.14	1.1	21	0.47	0.10	0.51	<0.02	15.4	6.45	33.2	0.42	33.7	1.98
567556		0.18	3.68	1.2	25	0.76	0.17	1.29	<0.02	22.4	7.03	23.9	0.36	140	2.15
567557		0.17	3.23	1.1	30	0.80	0.23	1.15	<0.02	22.3	7.55	27.4	0.47	77.4	2.21
567558		0.17	2.33	1.3	21	0.59	0.04	0.53	0.02	17.1	4.06	44.7	0.39	35.4	2.02
567559		0.16	2.28	0.7	27	0.83	0.06	0.32	<0.02	12.9	4.66	36.1	0.34	38.8	2.17
567560 (DUP)		0.14	2.01	0.6	17	0.57	0.04	0.32	<0.02	15.1	3.41	40.4	0.27	34.1	1.76
567561		0.18	3.16	2.2	30	0.98	0.06	0.35	<0.02	11.7	4.84	39.1	0.31	41.1	2.33
567562		0.16	5.40	0.6	10	0.43	0.05	0.57	<0.02	19.4	9.74	54.6	0.40	12.1	4.21
567563		0.15	4.85	0.6	9	0.40	0.04	0.53	<0.02	18.8	9.53	48.1	0.36	10.9	4.18
567564		0.11	4.54	0.3	11	0.45	0.05	1.05	<0.02	50.0	10.3	108	0.41	13.6	3.79

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567565		0.14	4.27	<0.2	12	0.45	0.05	1.12	<0.02	37.1	10.1	74.1	0.42	14.0	3.68
567566		0.13	4.33	0.6	19	0.67	0.07	1.25	<0.02	16.3	8.07	56.0	0.38	30.3	3.05
567567		0.13	4.23	0.5	22	0.69	0.06	1.26	<0.02	15.9	7.85	63.9	0.39	39.3	2.92
567568		0.13	3.09	1.3	39	1.19	0.10	1.40	<0.02	15.6	4.70	89.7	0.46	65.4	1.90
567569		0.11	2.71	1.0	38	1.23	0.09	1.34	<0.02	12.9	4.64	78.5	0.42	59.4	1.92
567570		0.67	4.78	9.4	71	0.48	0.12	1.23	0.29	5.73	12.9	21.8	0.81	3820	3.29
567571		0.19	2.89	0.7	53	1.24	0.29	1.09	<0.02	11.1	5.68	110	0.39	46.7	1.99
567572		0.18	2.84	0.9	55	1.17	0.29	1.04	<0.02	11.4	5.64	122	0.43	47.0	1.93
567573		2.45	6.33	0.7	255	0.68	28.9	2.07	0.02	15.5	31.2	77.8	0.87	406	6.09
567574		1.14	6.43	0.5	404	0.86	14.8	2.88	0.02	19.6	39.5	89.2	1.01	270	7.02
567575		0.24	6.11	0.4	768	0.80	0.06	3.50	0.04	19.5	49.0	91.3	1.32	77.5	8.41
567576		0.25	3.67	1.4	62	1.02	1.56	1.07	<0.02	52.0	22.8	192	0.67	37.2	3.03
567577		0.21	3.90	3.2	57	1.40	1.56	1.92	<0.02	54.7	46.0	196	0.66	19.1	2.56
567578		0.24	1.81	2.6	62	1.16	0.45	0.38	<0.02	376	11.5	115	0.46	441	1.79
567579		0.16	1.76	1.8	43	1.08	0.32	0.34	<0.02	41.8	13.1	88.8	0.37	79.5	1.79
567580		0.09	2.12	0.4	522	0.86	0.04	0.71	0.03	11.3	5.79	114	0.50	19.9	1.25
567581		0.14	1.57	1.9	51	2.07	0.16	0.42	<0.02	64.4	7.65	90.3	0.44	99.7	1.56
567582		0.13	1.73	1.6	39	1.90	0.23	0.50	<0.02	42.0	8.18	104	0.35	47.6	1.31
567583		0.10	1.44	1.6	58	1.32	0.11	0.52	<0.02	45.5	6.92	100	0.48	88.9	1.54
567584		0.15	4.03	2.1	38	1.57	0.10	2.00	<0.02	38.2	14.5	81.0	0.56	120	4.70
567585		0.16	5.08	2.2	102	1.64	0.16	3.45	<0.02	46.9	16.2	51.5	0.63	53.4	4.63
567586		0.15	6.58	0.9	98	1.13	0.22	4.14	<0.02	45.3	27.2	174	0.77	186	6.43
567587		0.20	5.75	0.5	95	1.16	0.10	4.17	<0.02	33.2	19.2	44.7	0.66	28.7	6.50
567588		0.19	5.92	0.4	87	1.31	0.06	4.11	<0.02	29.1	18.5	43.4	0.59	18.1	5.97
567589		0.23	6.83	1.3	97	1.13	0.09	6.58	0.02	42.2	21.4	51.2	0.66	20.8	6.79
567590 (DUP)		0.30	5.91	1.7	84	1.05	0.10	5.67	<0.02	47.7	21.9	61.4	0.71	18.1	6.15
567591		0.17	6.87	0.9	69	0.85	0.08	6.91	<0.02	64.0	13.4	42.5	0.66	18.4	5.57
567592		0.17	5.88	1.0	150	1.27	0.08	4.18	<0.02	35.1	18.5	44.2	0.63	28.7	5.96
567593		0.24	5.84	1.9	145	1.09	0.09	4.98	<0.02	36.7	18.4	36.3	0.59	112	5.29
567594		0.19	6.72	0.8	94	1.24	0.06	4.45	<0.02	22.7	16.0	86.7	0.63	51.4	4.43
567595		0.19	7.00	1.0	99	0.79	0.39	5.28	0.03	58.1	21.8	127	1.03	206	6.32
567596		0.21	7.34	1.3	99	1.08	0.14	5.23	<0.02	35.4	22.2	90.2	0.75	198	7.25

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567597		0.16	6.54	1.2	122	1.20	0.07	4.67	<0.02	34.7	19.4	74.8	0.65	14.4	6.35
567598		0.24	6.26	1.4	108	1.18	0.07	4.21	<0.02	38.7	18.5	91.4	0.63	74.2	6.16
567599		0.27	6.45	2.2	147	1.09	0.09	4.27	<0.02	35.7	21.0	73.1	0.72	785	6.13
567600		7.57	3.55	2.9	216	0.74	0.08	8.70	0.21	13.2	6.88	19.0	5.69	45.9	1.91
567601		0.25	6.54	0.5	78	1.25	0.05	4.43	<0.02	39.3	18.7	96.7	0.73	193	6.14
567602		0.30	6.47	0.6	251	1.12	0.25	4.95	<0.02	37.2	21.0	69.8	0.72	328	6.41
567603		0.17	6.90	1.2	76	1.17	0.05	4.92	0.03	39.6	22.6	66.1	0.68	8.4	7.47
567604		0.16	6.63	1.9	82	1.20	0.05	4.85	0.03	40.7	22.6	63.0	0.72	17.2	7.50
567605		0.20	6.63	1.8	71	1.24	0.07	4.63	<0.02	53.0	22.9	82.1	0.76	15.3	7.30
567606		0.20	6.46	2.8	95	0.94	0.09	5.00	<0.02	70.2	27.2	64.1	0.79	169	6.66
567607		0.35	6.65	1.4	96	1.30	0.11	4.38	<0.02	50.7	21.6	64.6	0.86	875	6.43
567608		0.21	6.65	2.2	90	1.22	0.09	4.65	<0.02	41.6	23.4	56.8	0.72	231	7.33
567609		0.18	6.83	3.4	98	1.10	0.06	4.70	<0.02	45.1	24.1	56.1	0.69	41.7	7.61
567610		0.10	2.23	0.6	514	0.89	0.05	0.60	0.02	17.4	6.44	199	0.62	16.5	1.25
567611		0.15	6.72	2.7	129	1.13	0.06	4.89	0.02	41.4	25.1	52.3	0.79	24.6	7.35
567612		0.19	6.48	1.6	121	1.25	0.06	4.73	<0.02	37.8	24.0	47.1	0.84	56.7	7.21
567613		0.17	6.33	2.6	116	1.39	0.07	4.00	<0.02	36.2	19.3	59.4	0.77	35.3	5.62
567614		0.21	6.12	3.0	135	1.24	0.12	4.09	0.03	41.3	20.2	63.1	0.71	24.9	5.77
567615		0.26	6.78	0.6	220	0.98	0.07	5.91	0.03	33.1	31.4	76.8	1.59	85.4	8.12
567616		0.20	6.42	3.1	134	1.24	0.08	4.46	0.03	45.8	20.0	57.4	0.68	6.6	6.16
567617		0.21	5.62	2.9	122	1.45	0.06	3.67	<0.02	35.7	17.7	64.4	0.68	3.7	5.00
567618		0.20	6.18	2.1	104	1.43	0.05	4.03	0.03	34.6	18.6	70.7	0.73	26.2	5.55
567619		0.24	6.04	2.3	100	1.40	0.05	4.05	<0.02	36.3	21.4	81.7	0.87	19.7	5.58
567620 (DUP)		0.27	6.47	1.5	107	1.37	0.05	4.37	0.02	33.7	20.7	67.1	0.78	19.8	6.18
567621		0.18	7.06	0.4	123	1.30	0.05	4.62	0.02	36.0	20.6	67.6	1.19	21.2	6.02
567622		0.22	6.28	1.2	81	1.33	0.06	4.26	<0.02	39.6	21.6	64.8	0.82	32.3	5.61
567623		0.20	6.17	2.1	85	1.41	0.05	4.31	0.02	37.7	21.3	66.5	0.73	26.2	5.84
567624		0.43	6.49	1.3	96	1.31	0.06	4.19	0.03	54.8	20.3	76.1	0.73	25.1	6.24
567625		0.20	6.21	0.5	106	1.12	0.10	5.48	0.03	93.1	18.8	69.7	0.75	40.3	5.90
567626		0.20	6.49	0.8	98	1.21	0.11	4.38	<0.02	39.9	20.6	82.2	0.86	73.9	5.81
567627		0.16	6.59	0.7	106	1.12	0.07	5.02	0.04	37.5	21.5	75.9	1.01	32.2	5.90
567628		0.21	6.82	0.7	94	1.28	0.08	4.59	0.03	34.4	27.5	112	1.04	128	6.94

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567629		0.19	6.42	0.5	91	1.20	0.08	4.59	0.05	34.9	27.1	65.7	1.32	10.1	6.57
567630		8.48	2.68	3.5	227	0.89	0.09	8.70	0.23	14.1	8.18	19.0	5.36	45.7	1.88
567631		0.24	7.18	1.0	111	1.05	0.11	5.29	0.05	46.1	25.6	76.7	1.47	32.4	7.90
567632		0.17	6.69	1.2	269	2.57	0.06	5.72	0.07	35.2	36.5	361	2.70	106	6.84
567633		0.19	5.76	0.2	271	2.26	0.06	5.48	0.07	26.3	47.2	481	1.43	123	6.58
567634		0.23	5.19	1.0	91	0.34	0.04	5.91	0.05	6.03	67.4	905	0.76	58.9	7.92
567635		0.13	572	0.4	<1	0.57	0.04	635	0.05	8.95	61.5	8.6	0.72	0.9	787
567636		0.13	5.87	0.8	84	0.61	0.05	6.42	0.05	9.42	59.4	805	0.71	87.0	7.92
567637		0.12	6.54	1.2	139	0.81	0.07	5.70	0.03	28.2	36.6	227	1.23	46.4	8.87
567638		0.16	6.74	0.9	93	0.92	0.06	5.52	0.02	45.3	32.4	77.2	1.32	104	9.08
567639		0.14	6.42	1.4	75	0.94	0.06	5.44	0.03	87.6	28.3	62.4	1.09	56.9	8.53
567640		0.08	3.43	0.3	494	1.07	0.05	0.98	0.02	20.0	6.33	120	0.61	12.5	1.41
567641		0.14	6.61	1.3	85	0.96	0.06	5.26	<0.02	54.6	28.2	66.1	0.91	30.0	8.35
567642		0.17	6.54	1.1	72	1.01	0.06	5.36	0.02	40.2	28.3	67.1	0.69	40.5	8.38
567643		0.25	6.56	1.2	82	1.00	0.08	5.26	0.03	31.8	31.3	104	0.82	105	9.05
567644		0.22	6.55	1.3	49	0.84	0.08	5.55	0.04	42.7	30.4	84.6	0.77	221	8.58
567645		0.19	6.66	1.5	104	0.90	0.08	5.35	0.03	54.3	29.0	65.9	0.73	169	8.81
567646		0.20	6.71	1.3	141	1.13	0.07	5.27	0.03	41.2	25.6	116	0.82	29.3	8.40
567647		0.15	6.69	1.7	142	0.91	0.09	5.36	<0.02	33.0	37.8	67.5	0.75	161	9.20
567648		0.16	7.15	<0.2	91	1.18	0.07	5.91	0.03	28.6	32.9	132	0.79	30.3	9.47
567649		0.16	6.43	0.5	59	0.87	0.07	5.52	0.06	33.2	39.3	109	0.64	63.4	9.50
567650 (DUP)		0.17	6.28	1.0	295	2.73	0.05	5.13	0.07	40.1	35.1	377	2.01	53.6	5.95
567651		0.21	6.28	0.3	63	0.85	0.10	5.44	0.05	26.2	37.5	150	0.61	59.5	9.30
567652		0.17	5.85	1.1	101	0.82	0.08	4.76	0.03	24.4	35.4	110	0.60	44.0	8.38
567653		0.17	6.42	0.7	141	0.96	0.09	5.22	0.03	26.0	39.5	83.5	0.84	56.5	8.64
567654		0.22	6.67	0.5	59	0.82	0.08	5.68	0.06	29.3	39.1	86.1	0.63	65.1	9.29
567655		0.18	6.73	0.9	135	0.96	0.10	5.36	0.05	24.5	39.7	82.3	0.84	63.3	9.18
567656		0.23	6.66	1.9	143	1.61	0.14	3.96	<0.02	36.5	20.7	57.2	0.69	13.1	5.64
567657		0.15	6.92	1.3	179	1.12	0.08	4.93	0.04	43.3	27.2	86.5	1.24	22.3	7.58
567658		0.24	6.27	0.5	115	1.27	0.08	4.63	0.04	37.4	29.5	63.4	1.06	175	6.95
567659		0.24	6.58	<0.2	170	1.18	0.11	5.67	0.04	29.5	30.6	65.0	1.15	113	8.36
567660		7.74	2.98	3.0	223	0.91	0.08	8.67	0.23	11.7	7.70	18.9	4.92	50.6	1.90

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012		DATE REPORTED: Feb 17, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
567661	31.4	4.51	23.5	335	1.63	2.61	4.10	30.3	17.5	36.0	226	1.90	569	6.76
567662	0.28	5.19	0.9	597	2.60	0.05	5.05	0.14	45.7	31.7	485	2.99	14.8	6.05
567663	0.21	5.36	0.5	281	1.16	0.09	5.12	0.03	53.0	25.8	55.3	1.73	17.4	6.39
567664	0.14	5.23	0.3	373	0.80	0.10	5.00	0.02	19.4	25.7	152	1.94	9.7	6.57
567665	0.12	5.02	0.5	227	1.47	0.08	3.41	<0.02	35.0	18.8	117	1.09	17.0	4.26
567666	0.13	7.39	0.2	371	1.15	0.07	6.55	0.04	43.6	26.5	143	2.02	4.9	7.33
567667	0.14	6.97	<0.2	419	1.78	0.07	5.45	0.03	32.1	27.4	182	2.40	26.3	6.67
567668	0.11	6.83	0.4	614	1.15	0.07	5.56	0.03	30.8	30.9	314	4.56	8.0	7.54
567669	0.19	6.75	0.3	542	1.88	0.08	5.49	<0.02	56.6	33.1	233	2.83	31.1	7.30
567670	0.10	9.21	0.3	466	1.49	0.03	1.96	0.03	10.5	6.89	56.2	0.58	7.6	1.64
567671	0.15	6.63	0.5	316	1.49	0.14	5.18	0.04	26.8	30.2	274	1.98	72.9	7.09
567672	0.17	7.29	<0.2	256	1.13	0.10	5.44	0.05	25.9	22.5	136	1.51	22.2	6.97
567673	1.62	6.30	<0.2	323	1.10	0.17	3.05	0.38	16.4	20.8	48.2	2.36	1950	5.90
567674	0.29	7.47	0.6	426	1.21	0.14	3.00	0.04	62.8	19.0	26.0	1.87	295	7.28
567675	0.83	6.57	0.6	201	1.65	0.17	2.81	0.17	20.0	20.5	49.5	1.48	1270	5.97
567676	0.68	7.07	0.7	244	2.51	0.19	4.56	0.28	82.1	30.1	85.4	0.95	524	6.28
567677	0.36	7.56	0.4	241	1.68	0.12	5.21	0.15	43.9	26.4	129	1.07	75.8	7.69
567678	0.14	8.09	0.5	221	1.15	0.10	5.64	0.03	28.3	25.9	148	1.71	37.0	7.25
567679	0.12	7.05	0.5	124	1.13	0.06	5.11	0.02	25.0	22.8	168	1.46	11.2	6.49
567680 (DUP)	0.10	8.07	0.5	130	1.17	0.07	5.93	0.03	25.2	23.4	156	1.55	7.4	7.53
567681	0.33	7.22	0.9	83	1.55	0.07	5.27	0.04	52.2	19.6	113	0.94	113	5.56
567682	0.24	7.24	1.1	121	1.27	0.06	5.89	0.04	54.9	19.7	76.2	1.21	41.0	6.11
567683	0.18	8.55	0.9	131	1.22	0.06	6.18	0.03	72.2	25.2	133	1.06	54.3	7.89
567684	0.14	7.72	0.3	90	1.27	0.06	5.88	0.02	34.7	25.0	125	1.28	28.8	7.35
567685	0.18	7.86	0.2	96	1.13	0.06	6.56	<0.02	45.3	25.7	130	1.32	24.7	7.92
567686	0.15	7.74	0.3	90	1.18	0.07	5.95	<0.02	26.0	25.4	109	1.17	10.6	7.51
567687	0.16	6.86	0.9	94	1.44	0.10	5.48	<0.02	43.6	24.6	95.0	1.42	14.7	7.52
567688	0.14	5.67	0.9	123	1.20	0.09	5.08	0.04	23.5	21.6	66.4	1.13	21.7	6.26
567689	0.12	5.24	0.6	90	1.06	0.11	4.77	0.02	23.5	23.4	75.1	0.89	28.7	6.40
567690	7.66	2.97	4.6	172	0.98	0.08	7.28	0.21	12.0	7.46	17.0	5.16	39.1	1.65
567691	0.21	5.39	0.8	97	1.10	0.16	4.84	0.04	22.3	24.0	57.1	0.92	116	6.52
567692	0.13	5.26	0.3	78	1.07	0.14	4.99	<0.02	22.2	26.1	60.7	0.78	66.8	7.30

Certified By:

Ron Cardinal



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567501	17.9	0.06	3.0	0.083	0.29	6.0	16.5	1.00	382	9.84	3.15	6.8	17.0	469	
567502	18.1	0.17	3.2	0.063	0.26	6.0	20.6	1.35	449	0.94	3.78	6.7	15.5	437	
567503	18.1	0.12	3.4	0.084	0.37	8.6	17.8	1.35	445	1.57	3.19	6.1	15.4	430	
567504	19.5	0.21	2.9	0.105	0.52	9.3	23.7	2.02	657	1.42	3.22	7.2	21.2	517	
567505	18.6	0.71	2.1	0.106	0.41	10.7	13.3	2.14	845	2.13	2.90	6.9	34.6	584	
567506	18.4	0.67	3.5	0.095	0.29	12.3	13.9	1.92	806	8.10	3.08	8.7	28.4	509	
567507	19.4	0.69	2.9	0.101	0.44	10.6	16.9	1.81	815	1.20	2.87	7.4	20.5	526	
567508	20.0	0.57	2.4	0.115	0.36	12.3	15.6	1.95	808	0.89	3.60	8.7	21.9	486	
567509	17.9	0.42	3.1	0.075	0.36	6.4	15.3	1.25	420	0.93	3.99	6.9	15.5	455	
567510	18.8	1.10	2.6	0.066	1.88	14.2	48.6	0.28	57	2.68	0.07	4.8	20.7	207	
567511	18.0	0.47	3.1	0.082	0.27	7.3	17.7	1.34	432	1.09	3.64	6.9	17.1	475	
567512	20.0	0.51	3.0	0.106	0.30	6.9	18.7	1.51	541	0.71	3.37	8.5	15.0	444	
567513	18.4	0.24	3.2	0.075	0.35	6.4	15.7	1.23	437	0.75	3.84	7.3	15.4	445	
567514	18.9	0.40	3.3	0.072	0.40	7.7	10.5	1.04	539	0.70	3.15	8.1	13.6	316	
567515	20.3	0.52	3.6	0.080	0.39	8.7	14.7	1.18	592	1.13	3.23	8.7	14.1	357	
567516	16.4	0.25	3.1	0.090	0.42	9.2	10.3	1.13	543	0.46	3.31	8.4	14.0	362	
567517	19.7	0.35	3.5	0.069	0.41	8.6	15.4	1.24	617	1.06	3.79	9.0	14.0	376	
567518	21.3	0.50	3.7	0.068	0.41	9.4	17.9	1.34	636	0.81	3.66	11.7	14.9	576	
567519	19.4	0.11	3.9	0.061	0.45	7.5	12.8	0.99	543	1.13	3.87	10.0	7.4	474	
567520	20.3	0.27	1.0	0.027	1.80	5.0	6.0	0.41	150	0.33	3.99	3.1	4.4	328	
567521	18.7	0.36	3.8	0.057	0.32	7.2	12.5	0.85	420	1.17	4.21	10.0	5.7	662	
567522	19.4	0.46	4.1	0.058	0.41	5.4	11.1	0.61	447	0.78	4.23	7.7	4.0	701	
567523	21.9	0.44	3.6	0.120	0.42	9.4	12.3	1.07	776	1.12	3.95	12.2	6.5	890	
567524	22.4	0.82	2.6	0.147	0.43	13.6	16.0	2.32	1060	0.60	3.51	15.2	24.9	671	
567525	20.4	0.37	4.2	0.106	0.37	6.7	11.6	0.63	459	1.23	3.88	8.3	5.0	635	
567526	21.5	0.54	3.2	0.157	0.40	7.3	14.7	0.91	489	0.69	3.72	9.0	6.8	807	
567527	18.4	0.27	3.5	0.083	0.52	6.3	10.8	0.60	313	1.18	4.12	6.0	4.4	571	
567528	19.4	0.17	3.1	0.053	0.43	5.7	13.0	0.71	327	0.49	4.34	8.7	5.8	468	
567529	18.8	0.23	3.8	0.053	0.46	7.4	14.2	0.84	373	1.59	4.10	8.6	9.5	347	
567530 (DUP)	19.0	0.45	3.9	0.065	0.47	7.4	14.2	0.90	371	0.86	3.85	8.2	10.0	334	
567531	22.6	0.67	4.0	0.083	0.27	18.2	30.3	2.58	484	1.02	4.14	10.9	14.4	1060	
567532	20.1	0.57	3.2	0.057	0.22	13.6	21.9	1.51	512	0.51	4.30	11.7	11.7	947	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567533	19.5	0.56	3.8	0.065	0.26	13.9	24.4	1.60	578	0.98	4.15	11.9	13.0	877	
567534	21.1	0.61	3.5	0.104	0.21	23.1	26.1	1.73	653	0.74	3.11	10.2	13.2	873	
567535	20.1	0.61	3.7	0.103	0.20	17.8	25.0	1.68	683	0.79	3.51	10.2	12.9	954	
567536	20.9	0.51	2.7	0.072	0.11	18.5	32.5	2.23	845	0.52	2.97	8.3	17.6	765	
567537	21.7	0.60	2.7	0.114	0.19	13.9	30.5	2.01	758	0.83	3.60	9.7	14.8	798	
567538	20.6	0.27	3.5	0.084	0.34	11.8	15.3	1.52	624	0.63	3.93	13.0	6.9	906	
567539	19.9	0.20	3.5	0.086	0.26	13.4	18.5	1.12	667	1.15	3.95	15.0	7.4	870	
567540	18.2	0.32	2.7	0.071	1.71	15.4	54.4	0.24	61	2.57	0.07	4.3	16.0	203	
567541	18.4	0.14	4.0	0.081	0.40	10.8	13.0	0.69	539	0.94	3.99	12.0	7.6	355	
567542	20.3	0.28	2.3	0.103	0.90	17.9	51.3	2.39	830	0.55	1.70	6.9	19.6	1260	
567543	17.3	0.29	3.4	0.070	0.58	8.9	11.2	0.50	375	0.77	4.92	14.3	9.3	425	
567544	20.4	0.21	4.0	0.075	0.43	6.9	15.2	0.90	456	1.03	4.01	7.9	7.5	663	
567545	17.5	0.15	3.0	0.061	0.34	8.4	13.0	0.93	458	0.50	3.35	7.4	13.2	307	
567546	20.4	0.53	3.6	0.046	0.22	8.2	15.6	0.75	381	0.47	5.68	10.0	13.2	352	
567547	22.4	0.09	3.1	0.041	0.16	5.7	11.6	0.88	285	0.57	6.27	10.6	11.8	355	
567548	21.9	0.11	3.5	0.046	0.05	8.9	12.7	0.74	308	0.72	5.60	8.9	12.0	458	
567549	19.1	0.22	4.0	0.021	0.09	4.4	8.7	0.45	211	2.67	6.81	7.9	7.4	463	
567550	19.7	0.13	0.9	0.021	0.95	4.2	7.5	0.28	151	0.99	3.81	3.1	6.0	297	
567551	21.0	0.45	3.7	0.031	0.09	8.7	11.7	0.68	260	0.98	6.42	11.3	9.1	589	
567552	20.7	0.46	2.8	0.033	0.10	15.8	19.3	1.00	321	0.21	5.32	13.0	6.4	1220	
567553	24.0	0.43	2.7	0.041	0.07	16.7	22.8	1.20	392	0.16	5.44	14.7	7.0	1330	
567554	19.2	0.48	3.7	0.023	0.15	9.8	9.5	0.44	189	0.55	6.15	13.2	6.3	659	
567555	20.4	0.21	3.9	0.022	0.15	7.4	10.0	0.48	217	0.74	6.27	13.5	6.5	692	
567556	19.7	0.25	4.2	0.031	0.16	11.4	11.5	0.56	270	0.41	5.51	11.7	5.6	806	
567557	21.1	0.51	4.1	0.032	0.20	11.0	12.6	0.72	292	0.56	5.94	13.7	5.6	745	
567558	19.4	0.31	4.1	0.022	0.13	8.7	9.6	0.53	202	0.59	6.67	10.4	6.4	724	
567559	21.3	0.34	4.2	0.027	0.12	5.7	12.9	0.64	226	0.46	6.58	12.4	6.6	591	
567560 (DUP)	17.6	0.26	3.4	0.022	0.09	7.4	8.8	0.44	173	0.46	5.94	8.6	4.8	509	
567561	23.3	0.65	5.2	0.029	0.12	4.7	13.3	0.77	268	0.43	6.02	14.1	6.9	700	
567562	26.5	0.54	4.4	0.046	0.05	10.2	26.1	1.79	443	0.71	6.01	9.7	19.8	551	
567563	25.8	0.50	4.3	0.043	0.05	9.0	26.9	1.73	418	0.60	5.57	9.3	18.2	506	
567564	22.7	0.32	3.5	0.053	0.07	28.1	25.0	1.66	407	0.90	4.78	8.3	17.0	479	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567565	22.7	0.27	3.4	0.051	0.07	20.4	24.3	1.55	399	0.71	4.64	8.2	17.3	493	
567566	21.7	0.51	3.4	0.037	0.11	8.1	21.4	1.35	321	0.49	4.65	9.3	12.5	492	
567567	21.7	0.47	3.5	0.037	0.13	7.8	19.8	1.28	315	0.51	4.63	9.9	11.2	475	
567568	18.6	0.49	4.0	0.028	0.24	8.3	11.4	0.63	190	0.72	4.58	8.5	4.5	315	
567569	18.4	0.47	3.3	0.029	0.24	6.9	11.8	0.62	188	0.75	4.60	8.1	4.1	275	
567570	18.1	1.26	<0.1	0.029	1.30	2.4	7.6	1.91	273	79.4	2.14	0.6	6.7	481	
567571	19.2	0.62	4.6	0.025	0.30	5.3	15.5	0.71	215	1.32	4.43	12.0	3.7	639	
567572	18.5	0.59	4.4	0.025	0.30	5.5	15.7	0.73	219	0.93	4.51	12.3	4.1	625	
567573	20.4	0.93	3.1	0.083	0.75	6.9	56.0	3.26	921	11.9	3.25	10.0	21.6	545	
567574	19.5	1.06	2.9	0.106	1.19	9.8	58.5	3.69	1130	6.51	2.76	10.7	31.1	516	
567575	18.4	1.17	1.9	0.103	1.79	10.5	68.8	4.60	1330	0.62	1.60	11.7	73.3	452	
567576	18.0	0.74	3.4	0.081	0.19	29.1	35.9	1.56	378	1.22	3.77	8.9	21.8	527	
567577	17.9	0.19	3.2	0.047	0.15	31.9	22.8	1.16	213	0.57	3.80	7.6	13.8	529	
567578	20.9	1.00	3.7	0.089	0.19	228	15.0	0.66	131	0.69	4.11	10.0	5.6	229	
567579	17.3	0.58	3.4	0.037	0.17	23.0	14.3	0.56	117	0.40	3.92	8.6	5.1	216	
567580	20.5	0.38	1.0	0.018	1.22	5.1	9.1	0.34	167	0.58	4.24	2.7	5.4	280	
567581	17.0	0.40	3.1	0.045	0.18	36.9	13.9	0.57	111	0.46	4.15	8.5	5.1	245	
567582	15.6	0.49	3.5	0.033	0.14	22.8	11.5	0.48	106	0.65	3.86	7.9	4.4	269	
567583	17.2	0.61	2.9	0.046	0.31	26.6	10.2	0.39	109	0.77	3.64	6.0	4.3	213	
567584	22.9	0.77	3.9	0.122	0.31	18.5	23.7	1.25	292	0.60	3.62	10.1	8.4	1150	
567585	23.4	0.81	3.9	0.134	0.38	20.7	20.5	1.19	386	0.44	3.74	10.7	6.9	899	
567586	22.6	0.85	2.7	0.121	0.27	23.1	37.3	2.85	704	0.42	2.95	7.5	57.3	780	
567587	21.7	0.77	2.4	0.260	0.44	13.1	18.1	1.44	823	0.41	2.69	15.5	11.8	747	
567588	20.4	0.29	2.3	0.258	0.46	11.3	11.6	1.33	821	0.35	2.92	13.1	11.1	741	
567589	20.6	0.91	2.3	0.246	0.44	19.4	14.8	1.58	750	0.34	2.75	10.9	13.0	1270	
567590 (DUP)	21.4	0.93	2.1	0.247	0.35	22.0	16.5	1.47	753	0.39	2.32	10.6	15.0	1480	
567591	21.4	1.10	3.1	0.276	0.25	32.5	15.4	1.22	595	0.37	2.85	10.4	10.4	1100	
567592	22.4	0.89	2.8	0.225	0.59	14.4	17.1	1.45	751	0.50	3.23	11.0	10.6	869	
567593	21.4	0.82	3.0	0.220	0.78	15.5	16.8	1.17	561	0.35	3.09	9.3	8.4	786	
567594	20.3	0.78	3.7	0.144	0.32	10.0	21.8	1.30	633	0.92	4.42	11.0	10.9	847	
567595	18.2	0.73	2.7	0.130	0.38	26.6	21.0	2.16	639	0.46	3.34	7.8	24.9	681	
567596	23.1	0.93	3.3	0.278	0.49	14.1	17.3	1.76	871	0.75	3.19	10.0	13.8	683	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte: Unit: RDL:	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.1	Mg % 0.01	Mn ppm 1	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.2	P ppm 10	
Sample Description															
567597	23.4	0.18	2.7	0.228	0.64	13.7	13.5	1.51	797	0.59	3.22	10.4	14.2	717	
567598	23.6	0.26	3.0	0.226	0.55	15.4	12.1	1.48	750	0.54	3.16	9.6	22.0	834	
567599	24.8	0.54	2.9	0.269	0.70	13.1	13.2	1.41	705	0.78	3.09	11.3	20.8	843	
567600	8.28	0.13	1.0	0.022	1.60	6.9	48.3	0.56	587	7.61	0.28	1.6	4.9	403	
567601	23.3	0.87	2.8	0.212	0.46	15.9	12.6	1.53	730	0.48	3.13	10.5	23.6	1010	
567602	23.2	0.87	3.0	0.242	0.92	15.1	19.4	1.45	784	0.56	3.12	9.9	18.6	784	
567603	23.4	0.92	3.0	0.263	0.46	15.2	12.3	1.70	938	0.74	2.93	10.1	19.6	805	
567604	23.9	0.95	2.7	0.278	0.46	16.0	10.6	1.72	967	0.87	2.80	10.3	17.8	744	
567605	24.8	1.08	3.7	0.271	0.48	22.4	10.1	1.65	974	2.13	2.90	10.8	20.5	857	
567606	24.0	0.44	2.8	0.222	0.50	34.3	15.6	1.62	859	1.17	2.74	10.2	26.2	925	
567607	25.3	0.30	3.0	0.243	0.47	21.0	16.0	1.54	794	0.89	3.27	10.5	21.9	898	
567608	24.1	0.26	3.0	0.255	0.49	17.2	11.9	1.60	925	0.95	2.88	10.1	20.8	905	
567609	23.8	0.92	3.2	0.237	0.52	19.8	10.8	1.73	1040	4.16	3.11	9.6	18.2	836	
567610	22.8	0.15	1.2	0.019	1.30	8.5	8.2	0.36	221	1.30	4.05	3.5	8.5	386	
567611	22.7	0.29	2.7	0.230	0.57	18.7	14.0	1.68	1040	2.73	2.94	8.5	19.1	774	
567612	22.8	0.45	2.9	0.209	0.63	15.6	22.6	1.77	1010	1.53	2.70	9.2	18.0	781	
567613	22.5	0.40	3.4	0.204	0.52	14.5	12.5	1.48	923	1.13	2.91	10.6	19.7	836	
567614	25.0	0.40	3.5	0.203	0.52	17.0	15.7	1.37	940	1.48	2.94	10.5	20.3	816	
567615	21.5	0.65	2.2	0.133	0.64	17.6	17.2	2.18	1270	0.88	2.20	6.4	22.7	774	
567616	25.3	0.32	3.5	0.187	0.50	20.7	18.7	1.31	831	1.40	3.17	12.4	18.2	923	
567617	24.8	0.41	3.7	0.185	0.49	14.3	15.0	1.20	817	1.82	2.91	14.6	19.4	1090	
567618	24.5	0.41	3.3	0.190	0.51	13.9	14.1	1.26	772	1.71	3.26	14.3	19.0	1190	
567619	24.8	0.31	2.9	0.217	0.45	14.2	12.8	1.37	800	1.61	2.76	12.4	18.9	1000	
567620 (DUP)	24.4	0.68	3.5	0.215	0.45	13.1	13.1	1.40	801	1.93	2.91	12.4	18.2	1000	
567621	24.1	0.91	3.1	0.207	0.54	14.2	15.7	1.59	817	1.19	3.08	10.4	20.1	798	
567622	25.9	0.87	4.1	0.237	0.40	15.6	11.9	1.44	866	1.37	2.94	11.7	17.8	895	
567623	24.3	0.79	3.9	0.220	0.40	14.5	12.0	1.41	867	1.59	2.96	11.0	18.6	893	
567624	24.2	0.87	3.3	0.196	0.44	26.1	12.8	1.47	854	1.37	3.19	10.8	18.9	894	
567625	24.4	0.85	3.2	0.218	0.45	49.8	11.7	1.31	743	1.28	2.68	10.3	17.3	894	
567626	25.0	0.40	3.2	0.215	0.45	15.6	12.2	1.47	833	1.69	3.09	10.7	20.4	838	
567627	24.5	0.93	3.0	0.213	0.43	14.8	15.7	1.50	879	2.38	2.70	10.1	20.3	846	
567628	23.7	0.92	2.5	0.232	0.44	14.1	9.9	1.74	943	8.73	2.77	9.1	23.4	713	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567629	24.4	0.85	2.7	0.240	0.48	14.9	11.6	1.67	1120	27.5	2.47	9.6	20.3	798	
567630	9.23	0.41	1.1	0.024	1.49	7.5	62.9	0.57	694	8.18	0.30	1.6	4.7	390	
567631	23.8	0.87	2.7	0.244	0.54	20.6	12.6	1.94	1180	21.5	2.29	8.7	21.4	843	
567632	20.2	0.92	2.3	0.098	1.21	17.5	28.2	3.93	1260	1.14	2.50	6.1	52.0	1410	
567633	16.9	0.93	1.8	0.066	0.90	12.8	24.8	4.74	1280	0.60	2.12	4.7	106	1240	
567634	13.4	1.02	0.8	0.054	0.31	2.5	30.2	7.95	1520	0.58	0.92	2.2	296	219	
567635	14.2	0.82	1.1	0.056	30.3	3.9	24.8	718	1510	0.39	130	2.6	2.5	<10	
567636	14.2	0.86	1.1	0.055	0.29	4.2	26.5	6.97	1440	0.56	1.35	2.6	235	383	
567637	20.9	0.67	1.8	0.183	0.55	13.0	15.9	3.22	1260	1.01	1.65	6.2	67.2	646	
567638	22.5	0.61	2.0	0.236	0.48	22.4	11.3	2.26	1210	1.74	2.00	7.4	25.2	752	
567639	23.5	0.94	2.1	0.252	0.43	50.2	10.0	2.21	1150	2.19	2.19	7.9	23.8	852	
567640	23.1	0.32	1.1	0.021	1.15	9.6	9.8	0.44	226	1.36	4.15	3.3	6.7	407	
567641	22.4	0.65	2.6	0.236	0.40	30.1	9.4	2.03	1210	1.08	2.38	7.3	19.5	795	
567642	22.3	0.68	2.4	0.218	0.42	20.2	9.9	2.01	1240	1.06	2.43	7.0	20.4	725	
567643	22.7	0.91	2.3	0.187	0.44	13.9	10.6	2.07	1330	1.27	2.36	7.1	22.1	747	
567644	23.4	0.82	2.2	0.191	0.31	21.3	11.2	2.00	1210	1.26	2.10	7.2	20.3	731	
567645	22.9	0.53	2.3	0.191	0.47	27.6	11.4	2.07	1280	0.83	2.44	7.6	21.9	755	
567646	21.8	0.70	2.6	0.186	0.60	20.2	14.4	2.30	1190	1.11	2.51	7.1	26.7	820	
567647	22.3	0.56	2.0	0.169	0.56	15.5	19.3	2.31	1320	0.55	2.25	6.8	22.0	745	
567648	21.4	0.70	1.9	0.137	0.45	13.2	13.7	2.66	1390	0.67	2.49	6.4	26.5	840	
567649	21.5	0.71	1.9	0.123	0.34	18.7	12.6	2.33	1480	1.00	2.09	6.3	22.1	710	
567650 (DUP)	19.5	1.01	3.0	0.059	0.97	20.7	23.2	3.97	1160	0.25	3.13	5.8	49.9	1480	
567651	22.5	0.53	2.4	0.107	0.32	12.5	11.8	2.08	1420	1.29	2.01	6.5	23.0	713	
567652	20.6	0.74	1.9	0.092	0.40	12.1	11.1	1.93	1350	1.11	2.13	6.5	21.8	662	
567653	21.7	0.78	2.0	0.101	0.52	12.3	12.9	2.06	1440	1.02	2.32	6.9	20.4	682	
567654	21.6	0.75	1.8	0.123	0.33	15.6	13.0	2.30	1520	0.86	2.20	6.2	21.3	667	
567655	22.7	0.84	2.3	0.104	0.47	11.5	13.9	2.13	1490	1.18	2.25	6.6	22.8	711	
567656	23.9	0.45	3.3	0.186	0.62	15.1	17.0	1.35	978	1.21	3.15	11.8	17.1	869	
567657	22.7	1.02	2.4	0.210	0.67	22.3	16.5	2.00	1120	5.14	2.32	7.6	21.0	700	
567658	23.8	1.04	2.6	0.224	0.52	18.0	13.1	1.92	1130	4.96	2.20	8.1	24.2	771	
567659	23.0	0.73	2.8	0.170	0.63	14.0	16.2	2.00	1190	1.85	2.07	7.3	21.3	791	
567660	8.48	0.30	0.9	0.025	1.62	6.0	64.9	0.57	679	7.75	0.27	1.4	4.5	412	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567661	15.5	0.94	0.7	0.369	0.73	8.6	21.6	2.12	5380	10.2	1.29	3.9	157	738	
567662	17.9	1.07	2.9	0.067	1.45	22.2	37.9	3.87	1160	0.64	2.33	5.5	101	1790	
567663	21.3	1.16	1.8	0.227	0.86	23.1	25.1	2.00	987	0.92	2.01	7.9	28.6	936	
567664	18.3	0.86	0.7	0.199	1.15	7.2	33.6	2.07	876	2.62	1.58	3.4	29.5	438	
567665	21.6	0.75	1.5	0.100	0.84	16.2	28.6	1.49	584	0.67	3.67	5.1	24.1	741	
567666	22.1	1.05	1.1	0.210	1.50	15.5	39.0	2.41	1010	3.08	2.17	6.3	35.9	1190	
567667	23.1	1.11	1.6	0.188	1.54	12.3	41.8	2.47	963	6.03	2.44	5.8	39.0	892	
567668	19.5	0.76	1.3	0.139	2.33	12.5	64.1	3.48	1060	2.70	1.51	5.1	63.6	964	
567669	20.5	0.37	2.9	0.110	2.01	26.7	52.6	2.63	1070	1.62	2.56	6.7	44.6	2050	
567670	22.3	0.30	0.9	0.023	0.88	4.7	17.8	0.57	220	0.39	4.45	2.8	6.5	432	
567671	20.7	0.98	1.1	0.162	1.46	9.9	43.6	2.52	909	8.67	2.00	5.4	52.6	780	
567672	22.0	0.75	1.4	0.184	1.63	8.8	45.6	1.84	747	12.6	2.14	5.7	28.0	629	
567673	23.7	1.36	2.7	0.195	1.69	6.5	43.4	1.68	496	20.2	2.59	5.9	24.1	622	
567674	29.0	1.52	3.1	0.061	1.64	32.9	48.0	2.02	651	0.83	3.11	4.5	29.4	957	
567675	22.9	1.30	2.5	0.196	1.06	7.4	33.5	1.88	634	10.1	3.12	6.1	24.7	720	
567676	24.0	0.96	3.1	0.100	1.05	36.5	24.3	1.79	851	163	3.30	15.2	6.5	1850	
567677	23.1	0.61	1.5	0.179	1.20	18.6	30.0	2.16	891	13.0	2.52	9.0	20.5	876	
567678	23.4	0.76	1.2	0.198	1.35	10.6	41.2	2.26	927	6.65	2.58	6.1	30.7	590	
567679	20.5	0.70	1.1	0.202	0.87	9.1	27.3	2.23	891	2.54	2.22	5.3	27.7	498	
567680 (DUP)	21.0	0.72	1.3	0.209	1.00	9.3	27.8	2.27	928	1.78	2.51	5.4	29.2	531	
567681	22.5	0.48	4.1	0.162	0.60	16.7	18.2	1.83	810	0.95	2.70	14.8	28.4	1500	
567682	22.2	0.45	2.9	0.172	0.83	17.7	23.2	2.13	918	0.96	2.49	12.6	35.5	1530	
567683	23.8	0.63	1.5	0.219	1.05	35.3	27.3	2.48	1020	1.18	2.87	7.9	34.6	773	
567684	23.0	0.50	1.5	0.211	0.73	12.8	20.7	2.97	1060	0.92	2.62	7.0	35.3	881	
567685	22.0	0.41	1.1	0.213	0.95	22.9	30.8	2.52	1060	0.89	2.45	5.8	30.9	571	
567686	21.8	0.35	1.3	0.210	0.76	9.7	18.8	2.72	1070	1.51	2.72	5.6	32.7	608	
567687	21.9	0.60	1.5	0.189	0.77	19.1	19.8	2.56	1040	2.71	2.57	6.9	30.4	637	
567688	19.2	0.88	0.8	0.181	0.68	8.2	21.9	1.95	859	0.88	2.18	4.7	27.5	462	
567689	19.9	0.75	0.7	0.184	0.74	8.3	24.7	1.94	873	0.45	1.94	5.2	23.6	426	
567690	8.39	0.27	1.0	0.023	1.38	6.2	69.4	0.44	654	7.65	0.24	1.5	4.2	367	
567691	20.9	0.60	1.0	0.171	0.76	8.0	23.6	1.75	891	0.48	2.11	5.9	27.8	505	
567692	20.7	0.89	0.9	0.177	0.74	8.0	21.4	1.87	895	0.52	2.37	6.2	29.1	523	

Certified By:

Ron Cardinal



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
Sample Description														
567501	2.5	6.7	0.012	0.21	0.20	8.3	0.9	4.8	147	0.57	0.03	2.5	0.32	0.04
567502	1.4	4.6	<0.002	0.04	0.10	7.9	0.6	4.9	117	0.63	0.01	2.7	0.31	0.04
567503	1.5	7.0	0.002	0.02	0.10	9.7	<0.5	5.3	146	0.60	0.01	3.2	0.32	0.05
567504	1.9	11.1	0.002	0.26	0.14	14.8	1.3	7.5	144	0.52	0.11	2.4	0.44	0.07
567505	1.3	9.4	0.003	<0.01	0.13	17.6	0.7	4.6	180	0.45	<0.01	2.7	0.50	0.05
567506	1.7	5.5	0.010	0.02	0.10	18.1	0.9	5.3	158	0.59	<0.01	4.0	0.49	0.04
567507	1.8	12.0	0.002	0.11	0.13	16.9	1.0	5.5	181	0.45	0.26	2.7	0.44	0.07
567508	1.4	9.0	0.002	0.02	0.11	16.1	1.0	5.3	153	0.59	0.01	3.0	0.46	0.05
567509	1.4	7.5	0.002	0.01	0.11	8.7	0.6	4.0	121	0.55	<0.01	2.8	0.32	0.04
567510	22.3	128	<0.002	<0.01	86.6	7.5	0.8	4.4	59.1	0.27	0.02	6.9	0.15	0.91
567511	1.3	5.4	<0.002	0.02	0.57	8.4	0.5	5.0	131	0.56	0.03	2.5	0.31	0.04
567512	1.4	5.1	<0.002	0.05	0.15	10.1	0.7	6.4	159	0.65	<0.01	2.5	0.34	0.04
567513	1.2	6.7	<0.002	0.03	0.12	8.4	0.6	4.8	122	0.58	<0.01	2.7	0.33	0.04
567514	1.7	5.6	<0.002	<0.01	0.17	8.1	0.8	2.6	160	0.69	<0.01	3.5	0.36	0.05
567515	2.0	8.2	0.002	<0.01	0.19	9.3	0.9	3.5	173	0.71	<0.01	4.5	0.39	0.04
567516	2.1	9.1	0.004	0.22	0.13	6.9	1.1	2.6	109	1.23	0.15	4.1	0.40	0.05
567517	2.8	9.7	<0.002	0.07	0.17	8.4	0.8	3.8	130	0.72	0.03	3.8	0.41	0.04
567518	3.3	9.4	<0.002	0.05	0.16	12.1	1.0	4.8	140	0.91	0.02	5.0	0.43	0.05
567519	2.7	14.7	<0.002	0.03	0.16	12.1	0.6	4.1	135	0.69	0.02	3.9	0.35	0.05
567520	9.4	34.3	<0.002	<0.01	<0.05	2.3	<0.5	1.1	333	0.18	<0.01	0.8	0.18	0.37
567521	2.8	7.2	0.002	0.02	0.17	10.8	0.5	4.1	127	0.66	0.01	4.1	0.33	0.04
567522	2.1	7.2	<0.002	0.04	0.14	9.1	0.5	4.3	122	0.62	0.02	2.1	0.36	0.05
567523	1.9	10.1	<0.002	0.03	0.14	16.6	0.8	6.9	150	0.93	0.03	5.1	0.52	0.04
567524	2.2	12.7	0.002	0.19	0.17	22.6	1.6	9.5	184	0.98	0.02	2.8	0.60	0.05
567525	3.3	7.0	0.002	0.02	0.16	10.1	0.6	7.4	144	0.66	<0.01	3.9	0.36	0.04
567526	1.8	7.0	<0.002	0.08	0.13	12.9	0.9	12.9	118	0.82	0.04	2.7	0.39	0.05
567527	1.7	14.8	0.005	0.07	0.12	8.4	0.7	4.7	98.6	0.58	0.04	2.8	0.32	0.07
567528	1.4	8.6	0.002	0.08	0.10	8.0	0.7	5.3	90.8	0.68	0.03	2.6	0.33	0.06
567529	1.8	14.5	0.003	0.17	0.12	6.6	1.2	3.5	116	0.72	0.05	3.9	0.30	0.06
567530 (DUP)	1.9	16.2	0.002	0.20	0.11	6.5	1.2	3.5	127	0.69	0.09	4.3	0.29	0.06
567531	1.7	9.1	0.002	0.24	0.11	17.3	1.4	11.0	114	0.69	0.04	4.8	0.58	0.04
567532	1.1	8.9	<0.002	0.05	0.09	16.8	1.0	6.5	105	0.74	0.01	5.0	0.58	0.03

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567533	1.2	8.3	<0.002	0.04	0.08	16.3	1.0	4.5	129	0.80	0.01	4.7	0.58	0.03
567534	1.3	7.4	<0.002	0.02	0.10	18.8	1.0	7.0	152	0.58	0.01	4.2	0.57	0.02
567535	1.1	7.2	<0.002	0.05	0.08	18.3	1.1	6.1	107	0.62	0.01	3.7	0.61	0.02
567536	0.9	3.7	<0.002	0.01	<0.05	22.3	1.1	6.2	89.1	0.46	<0.01	3.1	0.56	0.01
567537	0.9	5.3	<0.002	<0.01	0.09	22.1	0.9	8.6	113	0.52	<0.01	3.1	0.62	0.02
567538	1.4	8.6	<0.002	<0.01	0.11	16.9	0.8	5.3	155	0.92	<0.01	4.8	0.60	0.03
567539	2.3	8.2	0.002	0.04	0.16	16.2	1.3	11.2	169	0.96	0.03	5.1	0.68	0.03
567540	22.0	106	<0.002	<0.01	86.7	5.6	0.9	4.2	55.0	0.26	0.02	7.2	0.14	0.86
567541	1.7	14.1	<0.002	0.07	0.63	12.2	0.9	8.0	134	0.76	0.03	2.9	0.59	0.05
567542	2.0	46.9	<0.002	0.21	0.16	16.3	1.1	3.8	109	0.36	0.07	3.2	0.46	0.27
567543	2.0	16.4	0.002	0.15	0.22	4.2	1.4	7.0	96.6	0.88	0.08	2.0	0.62	0.09
567544	1.4	13.8	<0.002	0.07	0.13	7.7	0.8	4.0	94.5	0.65	0.05	3.6	0.39	0.06
567545	1.1	6.2	<0.002	<0.01	0.06	5.8	0.5	3.0	92.2	0.64	<0.01	3.1	0.29	0.04
567546	1.2	3.7	<0.002	0.03	0.06	5.4	0.7	4.7	46.9	0.88	0.02	2.3	0.44	0.04
567547	0.8	1.5	0.002	0.02	<0.05	5.8	0.6	5.9	40.7	0.93	0.01	3.5	0.45	0.03
567548	0.8	0.7	<0.002	<0.01	0.08	5.2	<0.5	3.0	23.9	0.71	<0.01	2.2	0.36	0.01
567549	0.8	1.0	0.003	0.01	<0.05	3.7	<0.5	2.0	31.1	0.58	<0.01	1.7	0.39	0.02
567550	9.5	19.7	<0.002	<0.01	0.05	2.3	<0.5	0.9	261	0.22	<0.01	0.8	0.17	0.20
567551	0.8	0.7	<0.002	0.01	<0.05	6.1	0.5	5.9	28.1	0.90	<0.01	1.6	0.48	0.02
567552	0.8	1.8	<0.002	0.04	0.06	7.4	0.6	2.5	55.6	0.65	0.01	2.4	0.51	0.02
567553	0.9	0.7	<0.002	0.06	0.07	9.1	0.6	2.5	68.9	0.67	0.02	2.3	0.54	0.02
567554	0.9	1.5	<0.002	0.02	<0.05	6.5	0.5	8.2	28.8	1.01	0.02	2.1	0.49	0.02
567555	0.9	1.3	<0.002	0.02	<0.05	7.8	0.6	8.5	32.6	1.03	0.01	1.8	0.49	0.02
567556	0.9	3.9	<0.002	0.03	<0.05	12.4	0.8	7.3	49.3	0.88	0.02	3.4	0.42	0.03
567557	1.0	5.0	0.002	0.02	0.08	10.2	0.8	9.1	55.4	0.99	0.02	4.0	0.45	0.03
567558	1.5	1.1	<0.002	<0.01	0.10	5.1	0.5	5.6	30.4	0.84	<0.01	3.5	0.38	0.02
567559	1.3	1.1	<0.002	<0.01	0.06	4.3	0.6	7.2	30.3	0.96	<0.01	2.9	0.40	0.02
567560 (DUP)	1.5	0.9	<0.002	<0.01	<0.05	3.7	<0.5	5.1	24.0	0.64	<0.01	2.4	0.31	0.02
567561	0.9	0.9	<0.002	<0.01	0.05	6.0	0.7	7.7	32.2	1.06	0.01	3.3	0.43	0.02
567562	1.0	0.5	0.002	0.01	0.07	9.5	<0.5	5.2	28.6	0.72	<0.01	2.6	0.44	0.01
567563	0.9	0.5	0.002	0.01	<0.05	8.8	<0.5	5.0	30.1	0.67	<0.01	2.3	0.42	0.01
567564	0.8	0.9	<0.002	0.01	<0.05	10.2	<0.5	3.6	45.2	0.61	<0.01	2.5	0.37	0.02

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130
PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
567565	0.8	1.0	<0.002	0.01	<0.05	9.0	<0.5	3.6	48.2	0.59	<0.01	2.4	0.36	0.02	
567566	0.7	1.6	<0.002	0.01	0.05	9.2	0.5	3.0	56.3	0.65	<0.01	3.3	0.33	0.02	
567567	0.8	2.2	<0.002	<0.01	<0.05	9.8	0.5	3.0	53.8	0.71	<0.01	4.2	0.33	0.02	
567568	0.9	6.3	<0.002	0.01	0.07	6.7	<0.5	2.5	51.6	0.72	<0.01	5.3	0.20	0.04	
567569	0.9	5.2	0.002	0.01	0.07	6.2	<0.5	2.4	49.5	0.67	<0.01	5.2	0.19	0.04	
567570	5.5	19.3	0.287	0.78	1.41	16.0	6.4	1.2	109	<0.05	0.12	0.2	0.21	0.20	
567571	1.0	5.7	0.003	<0.01	0.08	7.3	0.5	4.2	58.4	1.02	0.12	4.7	0.27	0.05	
567572	1.1	6.7	<0.002	<0.01	0.08	7.0	<0.5	4.2	57.4	1.05	0.11	5.6	0.29	0.04	
567573	1.8	32.4	0.003	0.12	0.13	20.6	1.9	5.7	84.7	0.66	14.7	2.7	0.51	0.15	
567574	2.2	56.9	0.002	0.12	0.20	27.3	1.4	4.6	130	0.64	7.04	2.0	0.60	0.24	
567575	2.6	87.5	0.002	0.03	0.38	33.7	0.7	1.0	187	0.62	<0.01	1.3	0.68	0.42	
567576	2.7	4.3	<0.002	0.17	0.12	8.6	1.0	5.3	87.1	0.62	0.01	3.4	0.27	0.04	
567577	1.8	4.3	<0.002	0.35	0.07	8.6	1.4	4.4	74.0	0.65	0.02	4.9	0.23	0.02	
567578	2.6	3.7	0.002	0.07	0.12	2.9	1.0	5.8	63.3	0.85	0.02	9.6	0.21	0.03	
567579	1.2	3.3	<0.002	0.06	0.05	2.4	0.6	6.0	45.2	0.72	<0.01	3.5	0.18	0.03	
567580	7.1	21.8	<0.002	<0.01	<0.05	1.5	<0.5	0.7	315	0.17	<0.01	0.7	0.16	0.24	
567581	1.1	3.7	<0.002	0.02	0.06	2.3	0.6	5.3	41.4	0.75	<0.01	3.8	0.18	0.03	
567582	1.1	2.5	<0.002	0.02	0.06	2.8	0.8	5.7	37.6	0.69	<0.01	3.8	0.17	0.02	
567583	1.2	9.3	<0.002	0.02	0.08	2.2	<0.5	5.4	50.3	0.49	<0.01	3.1	0.15	0.05	
567584	1.7	8.7	0.004	0.04	0.08	11.4	1.1	10.2	112	0.77	0.01	4.2	0.33	0.05	
567585	1.6	11.3	0.002	0.04	0.09	13.9	1.3	12.8	128	0.68	<0.01	3.7	0.50	0.05	
567586	1.9	6.6	0.002	0.27	0.07	18.3	1.0	6.1	211	0.38	0.02	4.4	0.47	0.03	
567587	2.2	12.8	0.002	0.05	0.13	21.2	1.3	11.5	223	0.91	<0.01	3.3	0.69	0.06	
567588	1.7	8.4	<0.002	<0.01	0.15	19.4	1.3	10.5	175	0.89	<0.01	2.8	0.66	0.05	
567589	2.4	11.4	<0.002	0.07	0.43	19.1	1.3	11.1	225	0.72	<0.01	2.5	0.65	0.05	
567590 (DUP)	3.5	10.3	<0.002	0.07	0.47	20.5	1.3	11.5	226	0.69	<0.01	2.6	0.53	0.04	
567591	2.5	5.9	<0.002	<0.01	0.46	19.6	1.1	16.8	346	0.68	<0.01	3.7	0.68	0.03	
567592	2.0	16.4	<0.002	0.02	0.25	20.9	1.2	13.4	224	0.67	<0.01	2.9	0.73	0.08	
567593	2.7	20.0	<0.002	0.26	0.22	18.4	2.0	15.4	219	0.58	<0.01	2.8	0.65	0.10	
567594	1.5	8.2	<0.002	0.07	0.08	19.2	1.1	10.6	160	0.68	<0.01	3.4	0.76	0.04	
567595	1.8	8.9	0.004	0.20	0.08	17.3	1.1	4.4	123	0.73	0.03	2.6	0.60	0.06	
567596	1.8	10.0	<0.002	0.03	0.13	23.6	1.1	11.3	192	0.64	<0.01	2.7	0.84	0.05	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
567597	1.4	15.3	<0.002	<0.01	0.17	21.4	1.0	10.9	187	0.63	<0.01	2.6	0.72	0.07	
567598	1.4	13.2	0.002	0.02	0.14	23.3	1.2	11.4	192	0.60	0.01	2.6	0.66	0.07	
567599	2.4	20.6	<0.002	0.14	0.13	25.8	1.8	14.4	197	0.66	0.02	2.4	0.75	0.09	
567600	14.1	70.4	<0.002	0.66	2.17	8.1	0.6	0.7	244	0.08	2.77	1.5	0.17	0.83	
567601	1.5	11.9	0.002	0.04	0.12	26.3	1.3	9.4	166	0.63	0.04	2.0	0.67	0.05	
567602	1.5	27.1	<0.002	0.07	0.11	24.0	1.4	11.1	200	0.66	0.11	2.8	0.75	0.13	
567603	1.2	10.4	<0.002	<0.01	0.14	26.6	1.2	9.8	190	0.70	<0.01	2.8	0.85	0.04	
567604	1.2	10.5	0.002	<0.01	0.13	27.7	1.2	10.5	170	0.67	<0.01	2.8	0.84	0.04	
567605	1.4	11.8	0.003	0.01	0.12	29.8	1.5	10.6	162	0.70	<0.01	3.5	0.91	0.05	
567606	1.7	17.3	<0.002	0.07	0.10	26.8	1.5	10.8	158	0.65	0.01	3.2	0.80	0.06	
567607	2.4	16.4	<0.002	0.12	0.09	29.4	1.9	13.2	206	0.65	0.03	2.7	0.83	0.06	
567608	1.7	14.0	0.002	0.05	0.11	28.9	1.5	12.7	183	0.63	<0.01	2.7	0.85	0.06	
567609	1.7	14.3	0.005	0.01	0.13	29.3	1.3	10.0	185	0.61	<0.01	2.9	0.85	0.06	
567610	8.2	36.8	<0.002	<0.01	<0.05	4.4	<0.5	0.9	436	0.23	<0.01	1.5	0.17	0.28	
567611	2.2	20.2	0.003	<0.01	0.12	28.9	1.3	9.3	196	0.54	<0.01	2.8	0.76	0.07	
567612	1.7	22.6	0.003	0.08	0.10	26.5	1.4	8.0	199	1.03	<0.01	2.9	0.68	0.08	
567613	1.5	19.3	0.002	0.02	0.11	26.0	1.3	7.7	189	0.75	<0.01	3.2	0.64	0.07	
567614	2.1	18.4	0.002	0.04	0.20	25.8	1.2	7.7	214	0.78	<0.01	3.3	0.67	0.08	
567615	3.1	30.6	0.002	0.17	0.16	35.0	1.2	4.0	255	0.39	0.01	2.8	0.87	0.14	
567616	2.2	15.8	0.002	0.03	0.13	25.6	1.2	7.2	190	0.77	<0.01	3.4	0.76	0.08	
567617	1.9	18.2	0.003	<0.01	0.13	27.4	1.5	7.6	193	0.81	<0.01	4.0	0.69	0.07	
567618	2.9	12.1	0.003	0.02	0.13	25.0	1.4	8.1	192	0.78	<0.01	3.6	0.76	0.05	
567619	2.0	12.9	0.002	<0.01	0.14	26.3	1.3	8.0	215	0.77	<0.01	3.2	0.72	0.05	
567620 (DUP)	1.9	10.5	0.003	0.01	0.14	25.4	1.3	8.1	206	0.80	<0.01	3.3	0.75	0.06	
567621	1.5	20.2	0.002	0.01	0.10	25.3	1.4	8.3	189	0.68	<0.01	3.5	0.67	0.08	
567622	1.9	11.0	0.002	0.02	0.11	27.8	1.4	10.3	198	0.78	<0.01	4.2	0.71	0.04	
567623	1.7	9.7	0.002	<0.01	0.11	27.3	1.3	8.2	182	0.74	<0.01	3.9	0.71	0.04	
567624	1.9	14.0	<0.002	0.02	0.11	25.3	1.2	8.1	181	0.70	<0.01	3.2	0.72	0.05	
567625	2.0	14.6	<0.002	0.06	0.12	24.0	1.1	8.9	210	0.71	<0.01	3.8	0.66	0.06	
567626	1.8	14.4	0.002	0.03	0.10	29.4	1.3	9.8	204	0.66	<0.01	3.5	0.71	0.05	
567627	2.2	17.1	0.002	0.02	0.09	28.6	1.2	8.7	219	0.62	<0.01	3.2	0.68	0.08	
567628	1.9	16.8	0.009	0.05	0.13	28.9	1.3	7.9	234	0.57	<0.01	2.8	0.68	0.07	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567629	2.1	21.2	0.023	0.01	0.15	31.7	1.2	8.7	240	0.58	<0.01	3.1	0.77	0.11
567630	14.5	82.4	<0.002	0.67	2.25	11.0	0.6	0.7	237	0.09	2.81	1.5	0.17	0.90
567631	2.6	26.7	0.017	0.02	0.23	34.0	1.1	9.1	264	0.55	0.03	2.7	0.91	0.12
567632	2.9	64.7	<0.002	0.18	0.18	35.7	1.0	2.6	289	0.34	<0.01	2.8	0.61	0.32
567633	3.0	42.3	<0.002	0.17	0.25	32.2	0.9	1.1	266	0.27	0.01	2.1	0.47	0.19
567634	1.5	12.5	0.002	0.04	0.25	40.4	0.6	0.5	137	0.13	<0.01	0.2	0.30	0.05
567635	1.6	11.2	<0.002	7.93	0.24	42.1	0.7	0.6	148	0.16	0.01	0.5	35.8	0.05
567636	1.4	10.4	0.002	0.04	0.25	41.1	0.6	0.7	134	0.16	<0.01	0.6	0.36	0.04
567637	1.6	23.5	<0.002	0.05	0.20	41.3	1.0	7.0	211	0.40	<0.01	1.9	0.82	0.09
567638	1.6	18.0	<0.002	0.09	0.16	42.0	1.3	9.2	196	0.46	<0.01	2.3	0.95	0.08
567639	1.5	15.3	0.003	0.03	0.17	42.1	1.4	9.6	216	0.47	<0.01	2.9	0.90	0.07
567640	11.9	32.9	<0.002	<0.01	<0.05	4.8	<0.5	0.8	520	0.21	<0.01	1.3	0.18	0.24
567641	1.4	11.0	0.002	0.01	0.14	38.8	1.2	9.0	179	0.60	0.02	3.2	0.92	0.05
567642	1.3	9.9	<0.002	0.02	0.14	37.7	1.1	8.5	183	0.48	<0.01	3.0	0.87	0.05
567643	1.9	15.5	0.002	0.08	0.15	39.6	1.2	7.0	209	0.47	<0.01	2.5	0.91	0.06
567644	1.6	9.2	<0.002	0.10	0.15	38.9	1.3	6.9	208	0.47	<0.01	3.0	0.91	0.03
567645	2.0	14.8	<0.002	0.06	0.16	41.8	1.3	7.4	199	0.45	<0.01	3.1	0.94	0.06
567646	1.5	25.2	<0.002	0.03	0.18	39.6	1.2	7.0	205	0.42	<0.01	2.7	0.90	0.10
567647	1.6	21.6	0.002	0.16	0.19	42.5	1.4	6.6	202	0.40	0.02	2.2	0.96	0.08
567648	1.9	15.5	0.002	0.05	0.15	42.6	1.0	5.1	206	0.38	<0.01	2.3	0.88	0.06
567649	2.1	8.6	0.003	0.11	0.17	42.8	1.3	3.7	197	0.37	0.01	1.8	0.89	0.03
567650 (DUP)	5.9	41.7	<0.002	0.13	0.54	28.2	0.6	1.4	431	0.34	<0.01	4.1	0.47	0.24
567651	3.6	6.2	0.003	0.13	0.21	39.0	1.2	3.4	216	0.39	<0.01	2.6	0.93	0.04
567652	2.5	9.1	0.003	0.10	0.19	34.5	1.0	2.7	241	0.39	<0.01	2.1	0.84	0.06
567653	2.7	14.8	<0.002	0.14	0.25	37.9	1.2	2.9	272	0.43	<0.01	2.2	0.91	0.09
567654	3.0	7.0	0.003	0.11	0.21	42.1	1.2	3.8	199	0.37	<0.01	1.8	0.91	0.03
567655	3.1	11.9	<0.002	0.16	0.27	39.7	1.2	3.3	301	0.41	0.01	2.1	0.97	0.08
567656	2.0	19.2	0.002	0.03	0.11	28.8	1.2	7.8	183	0.82	<0.01	3.4	0.73	0.08
567657	3.1	23.6	0.003	0.01	0.20	42.8	1.2	8.9	239	0.42	<0.01	2.7	0.94	0.13
567658	3.0	17.3	0.005	0.05	0.19	41.8	1.2	10.7	264	0.46	<0.01	3.2	0.89	0.09
567659	3.2	17.9	0.003	0.08	0.20	37.7	1.2	6.4	290	0.44	<0.01	3.7	0.94	0.13
567660	14.2	68.9	<0.002	0.64	2.20	9.0	<0.5	0.6	251	0.08	2.70	1.3	0.16	0.84

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
567661	790	29.4	0.007	0.52	32.8	16.9	1.6	3.5	221	0.22	0.22	1.8	0.26	0.27	
567662	4.6	68.8	<0.002	0.10	0.22	24.8	0.6	1.9	164	0.32	<0.01	4.1	0.41	0.45	
567663	2.7	39.2	<0.002	0.04	0.25	34.4	1.1	13.1	299	0.39	<0.01	1.3	0.77	0.24	
567664	2.7	48.5	0.003	0.02	0.28	30.2	0.6	7.8	348	0.17	<0.01	0.8	0.55	0.34	
567665	3.3	23.0	<0.002	0.03	0.19	14.6	<0.5	4.3	333	0.28	<0.01	1.8	0.36	0.18	
567666	2.9	57.4	0.003	0.01	0.21	34.9	1.1	14.1	313	0.27	<0.01	0.9	0.69	0.34	
567667	3.2	70.2	0.003	0.04	0.20	32.5	1.0	11.1	328	0.25	<0.01	1.5	0.59	0.40	
567668	2.8	130	0.002	0.02	0.25	36.2	0.8	8.7	284	0.23	<0.01	1.7	0.56	0.67	
567669	3.1	102	0.002	0.16	0.24	29.4	0.9	7.2	251	0.35	<0.01	4.7	0.55	0.59	
567670	8.4	14.3	<0.002	<0.01	<0.05	3.4	<0.5	1.0	438	0.18	<0.01	0.8	0.17	0.15	
567671	3.2	75.2	0.008	0.12	0.38	29.0	1.0	10.1	321	0.27	<0.01	1.1	0.58	0.44	
567672	2.5	69.1	0.014	0.01	0.25	27.1	1.0	11.8	320	0.36	0.01	0.7	0.69	0.43	
567673	2.9	103	0.015	0.49	0.13	25.9	1.8	12.9	227	0.43	0.04	1.4	0.39	0.50	
567674	2.6	82.3	0.002	0.25	0.09	26.6	0.9	8.6	212	0.23	0.01	2.4	0.39	0.49	
567675	3.0	51.6	0.006	0.27	0.15	25.3	1.3	14.4	274	0.43	0.02	1.6	0.46	0.28	
567676	5.6	45.3	0.051	0.31	0.32	18.8	1.5	3.6	493	0.60	0.03	3.9	0.58	0.23	
567677	3.6	50.8	0.010	0.14	0.26	30.2	1.0	10.3	407	0.39	<0.01	1.9	0.64	0.26	
567678	2.3	73.1	0.004	0.05	0.22	33.6	1.0	12.8	325	0.29	<0.01	1.0	0.68	0.31	
567679	1.7	50.1	0.003	0.01	0.20	31.9	0.8	10.9	260	0.28	<0.01	0.9	0.57	0.21	
567680 (DUP)	1.7	53.8	0.003	<0.01	0.18	33.6	0.9	11.3	255	0.29	<0.01	1.0	0.66	0.22	
567681	3.5	28.7	<0.002	0.06	0.24	36.4	2.1	18.5	254	0.78	<0.01	4.1	0.93	0.10	
567682	2.7	46.2	0.003	0.02	0.21	40.9	1.7	18.4	255	0.59	<0.01	2.8	1.07	0.17	
567683	2.2	49.3	0.002	0.04	0.24	42.8	1.4	14.5	255	0.36	<0.01	2.8	0.89	0.19	
567684	1.9	41.5	<0.002	0.05	0.22	45.0	1.3	13.9	217	0.35	<0.01	1.5	0.76	0.14	
567685	1.9	51.4	0.002	0.04	0.16	41.0	1.1	12.5	197	0.28	<0.01	2.0	0.79	0.20	
567686	1.7	42.5	0.004	0.02	0.21	40.1	0.9	13.1	214	0.29	<0.01	1.3	0.78	0.14	
567687	2.4	41.1	0.007	0.04	0.29	37.3	1.1	14.5	222	0.35	<0.01	2.2	0.79	0.15	
567688	3.1	39.3	0.002	0.07	0.27	32.5	1.0	14.9	189	0.25	<0.01	0.9	0.67	0.18	
567689	2.2	38.5	<0.002	0.10	0.18	33.6	1.1	13.9	179	0.26	<0.01	0.9	0.63	0.17	
567690	14.4	69.6	<0.002	0.52	2.19	10.5	0.6	0.7	240	0.07	2.62	1.5	0.15	0.84	
567691	2.4	35.6	<0.002	0.20	0.22	32.3	1.4	15.5	180	0.29	0.02	0.8	0.75	0.19	
567692	1.7	30.6	<0.002	0.17	0.21	29.5	1.5	15.9	175	0.30	<0.01	0.8	0.86	0.16	

Certified By:

Ron Cardinal



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567501		0.820	65.7	0.5	14.0	36.2	118
567502		0.925	74.0	0.5	14.2	34.4	128
567503		1.04	80.2	0.6	14.9	35.0	128
567504		0.905	113	0.7	21.7	49.6	110
567505		0.611	144	0.5	19.7	47.3	66.7
567506		0.924	125	0.6	27.3	45.7	118
567507		0.750	118	0.5	23.1	47.9	113
567508		0.797	110	0.6	30.5	59.6	85.5
567509		0.902	68.3	1.0	16.7	29.8	123
567510		2.90	82.3	5.1	6.2	51.2	90.5
567511		0.859	73.8	0.4	14.6	39.8	129
567512		0.887	69.7	0.3	18.0	33.3	125
567513		0.833	69.8	0.5	18.0	39.1	122
567514		0.679	45.7	0.4	21.5	20.4	116
567515		0.815	50.0	0.5	27.0	34.6	133
567516		0.788	48.5	0.5	20.8	26.3	83.0
567517		0.811	48.2	0.5	23.1	36.4	117
567518		0.890	58.7	0.5	27.8	44.0	133
567519		0.745	31.9	0.9	19.4	29.1	146
567520		0.355	30.4	<0.1	2.6	28.4	37.1
567521		0.769	31.1	0.7	17.9	24.5	140
567522		0.556	26.6	0.4	13.2	16.5	152
567523		0.818	39.6	0.5	22.7	33.4	135
567524		0.707	89.7	0.5	42.1	49.1	80.4
567525		0.732	28.6	0.9	16.9	57.1	154
567526		0.689	30.4	1.1	17.1	22.9	106
567527		0.562	37.9	0.6	14.1	20.1	125
567528		0.606	35.9	1.0	14.9	20.4	110
567529		0.706	42.8	0.6	20.5	24.2	138
567530 (DUP)		0.719	43.8	0.5	20.7	20.5	139
567531		1.17	109	1.3	33.4	32.6	156
567532		0.943	96.3	1.3	30.5	25.0	120

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012						DATE REPORTED: Feb 17, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
567533	0.825	108	0.9	29.8	26.5	148		
567534	0.763	137	0.9	32.7	27.8	135		
567535	0.751	167	0.8	36.2	31.7	132		
567536	0.611	158	1.1	37.6	37.6	91.0		
567537	0.756	137	0.7	30.5	33.0	94.6		
567538	1.10	77.1	0.8	24.9	25.9	110		
567539	1.46	71.9	0.7	38.3	27.9	110		
567540	3.08	81.0	5.2	5.7	50.1	85.5		
567541	1.13	55.0	0.8	24.4	19.9	135		
567542	1.16	145	0.6	22.4	78.6	89.4		
567543	0.911	41.1	0.8	22.4	20.2	111		
567544	0.774	43.2	0.7	16.6	32.0	136		
567545	0.708	46.7	0.4	16.8	29.4	100		
567546	0.757	62.9	0.8	12.8	38.3	113		
567547	0.395	58.6	1.9	11.5	32.1	86.8		
567548	1.30	69.5	6.3	13.1	21.2	126		
567549	0.866	47.6	2.0	8.1	19.8	137		
567550	0.291	31.5	0.3	2.6	42.7	36.2		
567551	0.587	59.9	3.0	9.0	27.5	125		
567552	0.689	100	2.4	13.0	27.2	94.5		
567553	0.497	117	1.6	13.6	33.2	99.6		
567554	0.360	46.5	1.1	10.5	17.8	123		
567555	0.383	45.8	1.0	10.4	18.4	133		
567556	0.805	39.2	1.0	20.1	18.4	139		
567557	0.774	41.9	1.2	20.5	19.9	138		
567558	0.537	40.9	1.4	11.1	18.2	127		
567559	0.898	48.0	1.3	15.9	22.4	128		
567560 (DUP)	0.721	34.7	1.1	8.6	16.2	107		
567561	1.10	56.6	1.4	18.5	22.7	165		
567562	1.27	88.2	1.5	12.9	44.7	169		
567563	1.26	83.0	1.6	11.6	37.7	166		
567564	1.13	77.7	1.0	12.7	46.6	140		

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012				DATE REPORTED: Feb 17, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
567565	1.10	77.1	0.9	11.8	36.6	137	
567566	1.27	58.6	0.9	15.4	38.1	135	
567567	1.31	56.0	1.0	15.5	33.3	134	
567568	1.04	20.9	1.0	15.8	19.6	130	
567569	0.946	19.4	0.9	14.7	19.1	107	
567570	0.066	292	3.1	7.5	57.7	2.6	
567571	1.08	20.4	0.9	18.1	27.1	151	
567572	1.14	22.1	0.8	16.4	27.8	147	
567573	0.720	120	0.7	30.8	70.7	103	
567574	0.570	170	0.7	29.4	69.7	100	
567575	0.289	220	0.5	22.1	74.2	69.2	
567576	0.925	58.9	0.8	23.3	42.2	108	
567577	1.00	43.6	0.7	31.8	32.0	100	
567578	1.58	26.1	0.5	21.5	19.4	104	
567579	0.972	17.3	0.5	13.7	19.8	100	
567580	0.353	29.2	<0.1	2.6	31.5	39.2	
567581	0.915	16.2	0.6	19.6	17.8	87.8	
567582	0.939	13.1	0.4	21.6	14.0	94.2	
567583	0.734	13.3	0.5	14.4	17.1	84.1	
567584	1.53	32.8	0.9	37.3	34.5	134	
567585	1.50	45.0	1.0	44.5	32.9	138	
567586	1.13	130	0.8	28.3	67.5	108	
567587	0.986	127	0.5	46.6	39.5	82.9	
567588	0.805	103	0.5	42.9	32.7	77.4	
567589	0.662	109	0.6	46.0	33.2	79.9	
567590 (DUP)	0.665	111	0.6	47.9	34.7	68.1	
567591	1.12	87.1	0.8	43.9	29.5	115	
567592	1.07	86.1	0.5	41.5	35.4	96.4	
567593	1.10	76.1	0.6	40.3	30.3	107	
567594	1.21	87.5	1.8	30.0	28.0	124	
567595	0.876	123	1.1	28.5	45.8	76.3	
567596	0.904	137	0.6	36.4	35.5	105	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012						DATE REPORTED: Feb 17, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
567597	1.03	106	0.6	33.3	33.3	86.9		
567598	1.17	123	0.6	39.4	35.1	97.8		
567599	1.45	142	0.6	46.4	29.5	96.5		
567600	0.436	64.8	6.6	7.9	20.7	43.4		
567601	0.811	131	0.5	46.2	31.9	99.3		
567602	0.976	135	0.5	41.1	33.9	104		
567603	0.760	165	0.4	41.1	34.5	99.6		
567604	0.729	169	0.3	42.2	30.6	87.1		
567605	0.828	185	0.4	50.8	32.9	121		
567606	0.907	160	0.8	51.2	35.0	95.7		
567607	0.983	156	0.5	53.5	33.5	106		
567608	0.932	176	0.5	48.9	37.3	106		
567609	0.702	171	0.3	43.5	34.5	116		
567610	0.456	31.3	0.1	5.0	19.7	50.1		
567611	0.721	159	0.3	42.3	36.5	96.5		
567612	0.808	154	0.4	45.6	47.7	98.3		
567613	0.891	134	0.3	52.5	28.1	115		
567614	0.911	130	0.4	46.0	30.1	114		
567615	0.738	256	0.5	31.2	42.4	77.1		
567616	0.878	111	0.4	44.9	29.4	125		
567617	1.04	111	0.4	52.0	25.7	135		
567618	0.972	112	0.4	48.6	24.4	121		
567619	0.860	121	0.4	49.9	26.2	104		
567620 (DUP)	0.914	123	0.5	48.0	25.7	126		
567621	1.01	124	0.3	44.4	25.1	107		
567622	1.23	126	0.4	47.8	23.4	135		
567623	1.09	131	0.4	44.8	25.4	135		
567624	0.845	125	0.3	41.6	28.8	111		
567625	1.00	125	0.4	46.4	22.4	107		
567626	1.11	135	0.4	45.6	27.0	111		
567627	0.998	146	0.4	47.2	31.4	107		
567628	0.799	153	0.3	39.1	33.0	88.1		

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012			DATE REPORTED: Feb 17, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
567629	0.846	178	0.4	38.0	31.9	95.4	
567630	0.459	65.2	7.3	8.7	17.8	40.7	
567631	0.665	204	0.5	37.6	37.4	87.8	
567632	0.897	226	0.4	24.5	64.1	84.5	
567633	0.784	209	0.3	20.1	57.7	68.7	
567634	0.064	214	0.2	16.1	66.6	23.9	
567635	0.153	2.3	0.2	17.2	0.6	34.1	
567636	0.181	223	0.2	17.1	63.1	36.1	
567637	0.591	256	0.3	30.2	38.3	56.3	
567638	0.634	267	0.3	36.5	28.8	61.5	
567639	0.706	249	0.3	47.5	29.0	67.1	
567640	0.406	34.6	0.1	5.0	19.3	50.2	
567641	0.744	242	0.3	36.9	29.1	83.6	
567642	0.753	228	0.3	35.0	32.3	73.5	
567643	0.775	258	0.3	35.0	33.6	68.4	
567644	0.782	256	0.3	36.4	31.7	67.1	
567645	0.762	264	0.3	39.8	35.2	72.9	
567646	0.685	265	0.4	35.5	31.9	90.5	
567647	0.570	277	0.4	36.6	38.1	71.3	
567648	0.654	249	0.4	33.1	46.1	64.4	
567649	0.524	267	0.3	30.2	49.0	65.1	
567650 (DUP)	1.28	163	0.3	19.0	57.4	109	
567651	0.778	264	0.3	29.2	44.0	77.8	
567652	0.588	272	0.4	26.5	35.6	64.4	
567653	0.615	263	0.3	29.0	36.3	68.0	
567654	0.529	258	0.3	28.9	41.6	57.5	
567655	0.702	266	0.4	28.8	38.9	80.2	
567656	0.937	119	0.4	40.7	23.4	108	
567657	0.765	243	0.4	35.6	34.4	85.3	
567658	0.933	253	0.4	37.9	36.6	87.5	
567659	1.01	263	0.4	32.4	58.0	95.0	
567660	0.433	70.0	6.8	6.8	34.8	38.1	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567661		0.872	139	107	11.0	2280	23.7
567662		1.37	162	0.7	19.0	95.5	110
567663		0.961	209	0.5	37.8	54.4	65.7
567664		0.308	218	0.4	16.5	57.4	30.7
567665		0.662	128	0.4	14.4	44.2	58.6
567666		0.664	226	0.5	42.7	59.1	43.2
567667		0.788	225	0.5	31.0	61.8	62.9
567668		0.708	207	0.4	30.4	62.5	49.3
567669		1.36	188	0.7	29.7	64.6	120
567670		0.261	36.0	<0.1	3.1	34.9	38.8
567671		0.598	231	1.3	29.1	62.9	40.0
567672		0.514	197	0.8	32.5	28.7	59.7
567673		1.01	148	0.6	20.8	40.5	108
567674		1.53	181	2.1	20.2	42.5	122
567675		1.26	168	0.6	26.0	46.9	95.1
567676		1.29	170	0.6	24.5	34.6	124
567677		0.699	197	2.9	32.6	35.7	63.2
567678		0.548	185	0.5	34.1	34.0	52.4
567679		0.408	175	0.4	29.1	25.2	40.1
567680 (DUP)		0.452	181	0.3	30.1	28.9	49.6
567681		2.11	199	0.5	77.5	27.3	141
567682		1.96	228	0.6	67.1	31.0	99.0
567683		0.930	239	0.6	50.0	33.2	52.9
567684		0.797	246	2.9	49.9	28.5	49.6
567685		0.591	230	0.9	38.8	26.0	38.3
567686		0.597	226	0.7	36.2	24.0	50.6
567687		0.989	261	0.6	36.5	21.8	47.4
567688		0.696	242	0.9	31.7	23.6	23.8
567689		0.555	259	0.8	31.0	15.6	23.8
567690		0.428	56.1	6.3	7.7	12.4	42.3
567691		0.518	275	0.8	30.9	25.0	36.9
567692		0.552	284	0.6	29.8	20.8	35.5

Certified By:

Ron Cardinal



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Comments: RDL - Reported Detection Limit

3092971-3093163 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567501		2.02	0.069	
567502		2.34	0.057	
567503		2.08	0.057	
567504		2.50	0.070	
567505		2.36	0.011	
567506		2.46	0.011	
567507		2.34	0.370	
567508		2.38	0.015	
567509		2.24	0.018	
567510		0.10	1.49	
567511		2.30	0.036	
567512		2.32	0.017	
567513		2.32	0.013	
567514		2.10	0.086	
567515		2.20	0.010	
567516		2.20	1.10	
567517		2.08	0.025	
567518		2.12	0.027	
567519		2.26	0.064	
567520		0.48	0.005	
567521		2.08	0.052	
567522		2.22	0.115	
567523		2.40	0.177	
567524		1.86	0.153	
567525		2.46	0.022	
567526		2.54	0.139	
567527		2.20	0.031	
567528		2.44	0.047	
567529		2.44	0.079	
567530 (DUP)		-	0.136	
567531		2.44	0.036	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567532		2.42	0.016	
567533		2.36	0.013	
567534		2.20	0.022	
567535		2.46	0.024	
567536		1.56	0.066	
567537		1.70	0.016	
567538		2.38	0.002	
567539		2.46	0.037	
567540		0.08	1.55	
567541		2.58	0.045	
567542		1.12	0.140	
567543		1.80	0.121	
567544		2.34	0.120	
567545		2.34	0.019	
567546		2.26	0.081	
567547		1.10	0.066	
567548		1.58	0.033	
567549		1.16	0.032	
567550		0.38	0.008	
567551		1.34	0.014	
567552		1.02	0.006	
567553		1.28	0.007	
567554		1.98	0.015	
567555		2.18	0.016	
567556		2.32	0.030	
567557		2.22	0.024	
567558		2.38	0.006	
567559		2.08	0.015	
567560 (DUP)		-	<0.001	
567561		1.28	0.009	
567562		1.20	0.011	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567563		2.14	0.058	
567564		2.16	<0.001	
567565		1.86	0.001	
567566		1.66	0.001	
567567		1.50	0.005	
567568		1.16	0.276	-
567569		2.36	0.088	-
567570		0.10	0.111	-
567571		2.60	0.476	-
567572		2.14	0.375	-
567573		1.66	>10	15.00
567574		2.26	>10	45.86
567575		2.18	0.051	
567576		2.58	0.034	
567577		2.26	0.016	
567578		2.36	0.081	
567579		2.42	0.007	
567580		0.70	<0.001	
567581		2.18	0.001	
567582		2.04	0.006	
567583		1.32	0.003	
567584		1.64	<0.001	
567585		2.58	<0.001	
567586		2.64	0.019	
567587		2.66	0.003	
567588		2.52	0.010	
567589		2.78	0.005	
567590 (DUP)		-	0.008	
567591		2.48	<0.001	
567592		2.48	0.012	
567593		2.34	0.008	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
		0.01	0.001	0.05
567594		2.10	0.018	
567595		2.20	0.126	
567596		2.30	0.027	
567597		2.28	<0.001	
567598		2.10	0.014	
567599		2.22	0.029	
567600		0.10	>10	10.29
567601		2.26	0.006	
567602		2.44	0.022	
567603		2.40	<0.001	
567604		2.46	<0.001	
567605		2.36	<0.001	
567606		2.36	0.009	
567607		2.36	0.049	
567608		2.58	0.052	
567609		2.60	0.002	
567610		0.68	<0.001	
567611		2.12	0.002	
567612		2.14	0.004	
567613		2.28	0.004	
567614		2.26	0.020	
567615		2.52	0.009	
567616		2.46	<0.001	
567617		2.38	<0.001	
567618		2.32	<0.001	
567619		2.26	0.002	
567620 (DUP)		-	<0.001	
567621		2.18	<0.001	
567622		2.24	0.007	
567623		2.34	<0.001	
567624		2.30	1.83	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit: RDL:	kg 0.01	ppm 0.001	g/t 0.05
567625		2.26	0.033	
567626		2.22	0.057	
567627		2.18	0.083	
567628		2.20	0.024	
567629		2.28	0.018	
567630		0.10	>10	10.16
567631		2.26	0.014	
567632		2.30	<0.001	
567633		2.22	<0.001	
567634		2.70	<0.001	
567635		2.64	0.001	
567636		2.48	0.010	
567637		2.38	<0.001	
567638		2.34	0.003	
567639		2.26	0.043	
567640		0.62	<0.001	
567641		2.40	<0.001	
567642		2.24	<0.001	
567643		2.24	<0.001	
567644		2.26	0.005	
567645		2.32	0.020	
567646		2.36	<0.001	
567647		2.32	0.010	
567648		2.28	<0.001	
567649		2.44	<0.001	
567650 (DUP)		-	0.004	
567651		2.40	0.008	
567652		2.42	<0.001	
567653		2.12	<0.001	
567654		1.92	<0.001	
567655		2.82	<0.001	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
		0.01	0.001	0.05
567656		2.44	0.013	
567657		2.46	<0.001	
567658		2.40	0.012	
567659		2.46	0.001	
567660		0.08	>10	10.68
567661		1.60	<0.001	
567662		2.12	<0.001	
567663		2.26	<0.001	
567664		2.26	<0.001	
567665		2.12	<0.001	
567666		2.14	<0.001	
567667		2.22	<0.001	
567668		2.18	<0.001	
567669		2.34	<0.001	
567670		0.40	<0.001	
567671		2.36	0.003	
567672		2.38	0.036	
567673		2.24	0.263	
567674		2.32	0.027	
567675		2.22	0.109	
567676		2.22	0.138	
567677		2.46	0.006	
567678		2.20	<0.001	
567679		2.40	<0.001	
567680 (DUP)		-	0.003	
567681		2.42	0.017	
567682		2.50	0.008	
567683		2.50	0.007	
567684		2.48	0.004	
567685		2.54	0.002	
567686		2.42	<0.001	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567687		2.34	0.035	
567688		2.54	0.004	
567689		2.44	<0.001	
567690		0.10	>10	10.78
567691		2.46	0.048	
567692		2.64	0.045	

Comments: RDL - Reported Detection Limit

Certified By:

Ron Cardinal



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571130
ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Feb 17, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3092971	0.069	0.053	26.2%	< 0.001	0.411	0.417	99%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3092983	0.013	0.014	7.4%	< 0.001	0.0851	0.0849	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3092996	0.139	0.113	20.6%	< 0.001	0.403	0.417	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093008	0.002	0.002	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093021	0.0138	0.0165	17.8%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093097	0.057	0.060	5.1%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093109	0.003	0.005		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093122	0.008	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093134	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093147	0.138	0.025		< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3092971	0.19	0.19	0.0%	0.07				80%	120%
Al	1	3092971	4.47	5.58	22.1%	< 0.01				80%	120%
As	1	3093147	< 0.2	< 0.2	0.0%	< 0.2	30.4	28.0	109%	80%	120%
Ba	1	3092971	44	49	10.8%	< 1				80%	120%
Be	1	3092971	0.728	0.777	6.5%	< 0.05				80%	120%
Bi	1	3092971	0.599	0.647	7.7%	< 0.01				80%	120%
Ca	1	3092971	2.57	2.84	10.0%	< 0.01				80%	120%
Cd	1	3092971	0.026	0.022	16.7%	< 0.02				80%	120%
Ce	1	3092971	13.4	15.0	11.3%	0.04				80%	120%
Co	1	3092971	13.7	14.4	5.0%	< 0.05	4.4	5.0	88%	80%	120%
Cr	1	3092971	110	109	0.9%	2.2				80%	120%
Cs	1	3092971	0.44	0.54	20.4%	0.76				80%	120%
Cu	1	3092971	64.5	63.8	1.1%	0.6	3877	3800	102%	80%	120%
Fe	1	3092971	3.28	3.47	5.6%	< 0.01				80%	120%
Ga	1	3092971	17.9	18.4	2.8%	< 0.05				80%	120%
Ge	1	3092971	0.06	0.25		< 0.05				80%	120%
Hf	1	3092971	3.04	3.29	7.9%	< 0.1				80%	120%
In	1	3092971	0.083	0.085	2.4%	< 0.005				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571130
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 17, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
K	1	3092971	0.29	0.30	3.4%	< 0.01				80%	120%
La	1	3092971	6.04	6.69	10.2%	< 0.5				80%	120%
Li	1	3092971	16.5	16.6	0.6%	0.1				80%	120%
Mg	1	3092971	1.00	1.33	28.3%	< 0.01				80%	120%
Mn	1	3092971	382	438	13.7%	1				80%	120%
Mo	1	3093147	137	143	4.3%	< 0.05	331	380	87%	80%	120%
Na	1	3092971	3.15	3.49	10.2%	< 0.01				80%	120%
Nb	1	3092971	6.8	6.8	0.0%	< 0.1				80%	120%
Ni	1	3092971	17.0	16.3	4.2%	< 0.2	9	7	130%	80%	120%
P	1	3092971	469	445	5.3%	< 10				80%	120%
Pb	1	3092971	2.47	2.32	6.3%	0.6				80%	120%
Rb	1	3092971	6.72	6.63	1.3%	0.2				80%	120%
Re	1	3092971	0.012	0.006		< 0.002				80%	120%
S	1	3092971	0.21	0.21	0.0%	< 0.01	0.91	0.80	113%	80%	120%
Sb	1	3092971	0.20	0.18	10.5%	0.06				80%	120%
Sc	1	3092971	8.34	9.44	12.4%	< 0.1				80%	120%
Se	1	3092971	0.9	0.9	0.0%	< 0.5	0.6	0.8	78%	80%	120%
Sn	1	3092971	4.8	4.8	0.0%	< 0.2	6.7	7.1	94%	80%	120%
Sr	1	3092971	147	160	8.5%	< 0.2	373	390	96%	80%	120%
Ta	1	3092971	0.57	0.59	3.4%	< 0.05				80%	120%
Te	1	3092971	0.03	0.03	0.0%	< 0.01				80%	120%
Th	1	3092971	2.5	2.9	14.8%	< 0.1	1.2	1.4	87%	80%	120%
Ti	1	3092971	0.32	0.32	0.0%	< 0.01	0.09	0.07	129%	80%	120%
Tl	1	3092971	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3092971	0.820	0.857	4.4%	0.006				80%	120%
V	1	3092971	65.7	72.9	10.4%	< 0.5				80%	120%
W	1	3092971	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3092971	14.0	15.4	9.5%	< 0.1				80%	120%
Zn	1	3092971	36.2	37.9	4.6%	1.7				80%	120%
Zr	1	3092971	118	125	5.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3092996	0.21	0.21	0.0%	0.01				80%	120%
Al	1	3092996	4.74	4.78	0.8%	< 0.01				80%	120%
As	1	3092996	1.68	1.43	16.1%	0.2	29.9	28.0	107%	80%	120%
Ba	1	3092996	54	56	3.6%	< 1				80%	120%
Be	1	3092996	1.00	1.00	0.0%	< 0.05	0.5	0.4	122%	80%	120%
Bi	1	3092996	0.31	0.29	6.7%	< 0.01				80%	120%
Ca	1	3092996	2.10	2.20	4.7%	< 0.01				80%	120%
Cd	1	3092996	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3092996	15.2	16.6	8.8%	0.03				80%	120%
Co	1	3092996	9.83	9.43	4.2%	< 0.05	4.1	5.0	82%	80%	120%
Cr	1	3092996	64.4	64.1	0.5%	1.8				80%	120%
Cs	1	3092996	0.43	0.45	4.5%	0.78				80%	120%
Cu	1	3092996	246	259	5.1%	< 0.2	3801	3800	100%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571130
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 17, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Fe	1	3092996	3.49	3.62	3.7%	< 0.01				80%	120%	
Ga	1	3092996	21.5	21.8	1.4%	< 0.05				80%	120%	
Ge	1	3092996	0.539	0.512	5.1%	< 0.05				80%	120%	
Hf	1	3092996	3.2	3.6	11.8%	< 0.1				80%	120%	
In	1	3092996	0.157	0.152	3.2%	< 0.005				80%	120%	
K	1	3092996	0.399	0.418	4.7%	< 0.01				80%	120%	
La	1	3092996	7.32	7.89	7.5%	< 0.5				80%	120%	
Li	1	3092996	14.7	14.9	1.4%	0.3				80%	120%	
Mg	1	3092996	0.91	0.94	3.2%	< 0.01				80%	120%	
Mn	1	3092996	489	494	1.0%	< 1				80%	120%	
Mo	1	3092996	0.688	0.697	1.3%	< 0.05	345	380	90%	80%	120%	
Na	1	3092996	3.72	3.86	3.7%	< 0.01				80%	120%	
Nb	1	3092996	9.0	8.7	3.4%	< 0.1				80%	120%	
Ni	1	3092996	6.8	6.9	1.5%	< 0.2				80%	120%	
P	1	3092996	807	867	7.2%	< 10				80%	120%	
Pb	1	3092996	1.8	1.9	5.4%	< 0.1				80%	120%	
Rb	1	3092996	7.0	6.3	10.5%	< 0.1				80%	120%	
Re	1	3092996	< 0.002	< 0.002	0.0%	< 0.002				80%	120%	
S	1	3092996	0.08	0.08	0.0%	< 0.01	0.86	0.80	107%	80%	120%	
Sb	1	3092996	0.126	0.119	5.7%	< 0.05				80%	120%	
Sc	1	3092996	12.9	12.4	4.0%	< 0.1				80%	120%	
Se	1	3092996	0.88	0.83	5.8%	< 0.5	0.7	0.8	83%	80%	120%	
Sn	1	3092996	12.9	12.4	4.0%	< 0.2	7.9	7.1	112%	80%	120%	
Sr	1	3092996	118	118	0.0%	< 0.2	412	390	106%	80%	120%	
Ta	1	3092996	0.82	0.83	1.2%	< 0.05				80%	120%	
Te	1	3092996	0.036	0.032	11.8%	< 0.01				80%	120%	
Th	1	3093097	1.3	2.9		< 0.1	1.6	1.4	113%	80%	120%	
Ti	1	3092996	0.394	0.403	2.3%	< 0.01				80%	120%	
Tl	1	3092996	0.05	0.05	0.0%	< 0.01				80%	120%	
U	1	3092996	0.689	0.853	21.3%	< 0.005				80%	120%	
V	1	3092996	30.4	31.9	4.8%	0.6				80%	120%	
W	1	3092996	1.1	1.1	0.0%	< 0.1				80%	120%	
Y	1	3092996	17.1	17.0	0.6%	< 0.1				80%	120%	
Zn	1	3092996	22.9	24.2	5.5%	< 0.5				80%	120%	
Zr	1	3092996	106	111	4.6%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3093021	0.15	0.20	28.6%	0.03				80%	120%	
Al	1	3093021	2.75	2.56	7.2%	< 0.01				80%	120%	
As	1	3093021	0.8	1.0	22.2%	0.4	28.5	28.0	102%	80%	120%	
Ba	1	3093021	16	17	6.1%	< 1				80%	120%	
Be	1	3093021	0.49	0.49	0.0%	< 0.05				80%	120%	
Bi	1	3093021	0.08	0.09	11.8%	0.02				80%	120%	
Ca	1	3093021	0.426	0.391	8.6%	< 0.01				80%	120%	
Cd	1	3093021	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571130
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 17, 2012		REPLICATE					Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Ce	1	3093021	17.3	19.5	12.0%	0.02				80%	120%	
Co	1	3093021	6.47	6.66	2.9%	< 0.05	4.5	5.0	89%	80%	120%	
Cr	1	3093021	68.3	80.3	16.2%	< 0.5				80%	120%	
Cs	1	3093021	0.348	0.305	13.2%	< 0.01				80%	120%	
Cu	1	3093021	90.5	116	24.7%	< 0.2	3932	3800	103%	80%	120%	
Fe	1	3093021	2.91	2.74	6.0%	< 0.01				80%	120%	
Ga	1	3093021	21.0	21.3	1.4%	< 0.05				80%	120%	
Ge	1	3093021	0.448	0.444	0.9%	< 0.05				80%	120%	
Hf	1	3093021	3.71	4.07	9.3%	< 0.1				80%	120%	
In	1	3093021	0.031	0.030	3.3%	< 0.005				80%	120%	
K	1	3093021	0.09	0.10	10.5%	< 0.01				80%	120%	
La	1	3093021	8.7	10.2	15.9%	< 0.5				80%	120%	
Li	1	3093021	11.7	12.1	3.4%	< 0.1				80%	120%	
Mg	1	3093021	0.684	0.584	15.8%	< 0.01				80%	120%	
Mn	1	3093021	260	262	0.8%	1				80%	120%	
Mo	1	3093021	0.982	1.14	14.9%	0.09	335	280	120%	80%	120%	
Na	1	3093021	6.42	6.42	0.0%	< 0.01				80%	120%	
Nb	1	3093021	11.3	12.6	10.9%	< 0.1				80%	120%	
Ni	1	3093021	9.14	9.63	5.2%	< 0.2				80%	120%	
P	1	3093021	589	658	11.1%	< 10				80%	120%	
Pb	1	3093021	0.83	0.90	8.1%	0.6				80%	120%	
Rb	1	3093122	5.66	4.88	14.8%	1.4				80%	120%	
Re	1	3093021	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3093021	0.014	0.018	25.0%	< 0.01	0.99	0.80	124%	80%	120%	
Sb	1	3093021	< 0.05	< 0.05	0.0%	< 0.05				80%	120%	
Sc	1	3093021	6.1	6.1	0.0%	< 0.1				80%	120%	
Se	1	3093021	0.50	0.56	11.3%	< 0.5	0.7	0.8	83%	80%	120%	
Sn	1	3093021	5.9	6.5	9.7%	< 0.2	7.3	7.1	102%	80%	120%	
Sr	1	3093021	28.1	27.1	3.6%	< 0.2	343	390	88%	80%	120%	
Ta	1	3093021	0.904	0.989	9.0%	< 0.05				80%	120%	
Te	1	3093021	< 0.01	< 0.01	0.0%	0.01				80%	120%	
Th	1	3093021	1.6	1.9	17.1%	< 0.1				80%	120%	
Ti	1	3093021	0.48	0.51	6.1%	< 0.01				80%	120%	
Tl	1	3093021	0.02	0.02	0.0%	< 0.01				80%	120%	
U	1	3093122	< 0.005	< 0.005	0.0%	< 0.005				80%	120%	
V	1	3093021	59.9	60.2	0.5%	0.6				80%	120%	
W	1	3093021	3.0	2.8	6.9%	< 0.1				80%	120%	
Y	1	3093021	9.0	10.7	17.3%	< 0.1				80%	120%	
Zn	1	3093021	27.5	29.2	6.0%	< 0.5				80%	120%	
Zr	1	3093021	125	140	11.3%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3093046	0.250	0.225	10.5%	0.02				80%	120%	
Al	1	3093046	3.67	3.26	11.8%	< 0.01				80%	120%	
As	1	3093046	1.4	1.8	25.0%	< 0.2	28.8	28.0	103%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571130
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 17, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ba	1	3093046	62	59	5.0%	< 1				80%	120%
Be	1	3093046	1.02	1.01	1.0%	< 0.05	0.5	0.4	118%	80%	120%
Bi	1	3093046	1.56	1.61	3.2%	< 0.01				80%	120%
Ca	1	3093046	1.07	0.975	9.3%	< 0.01				80%	120%
Cd	1	3093046	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3093046	52.0	47.8	8.4%	< 0.01				80%	120%
Co	1	3093046	22.8	22.9	0.4%	< 0.05	4.1	5.0	82%	80%	120%
Cr	1	3093046	192	190	1.0%	< 0.5				80%	120%
Cs	1	3093046	0.667	0.653	2.1%	< 0.01				80%	120%
Cu	1	3093046	37.2	35.5	4.7%	< 0.2	3660	3800	96%	80%	120%
Fe	1	3093046	3.03	2.90	4.4%	< 0.01				80%	120%
Ga	1	3093046	18.0	17.7	1.7%	< 0.05				80%	120%
Ge	1	3093046	0.74	0.27		< 0.05				80%	120%
Hf	1	3093046	3.36	3.30	1.8%	< 0.1				80%	120%
In	1	3093046	0.0806	0.0760	5.9%	< 0.005				80%	120%
K	1	3093046	0.187	0.182	2.7%	< 0.01				80%	120%
La	1	3093046	29.1	27.6	5.3%	< 0.5				80%	120%
Li	1	3093046	35.9	36.4	1.4%	< 0.1				80%	120%
Mg	1	3093046	1.56	1.47	5.9%	< 0.01				80%	120%
Mn	1	3093046	378	369	2.4%	< 1				80%	120%
Mo	1	3093046	1.22	1.20	1.7%	< 0.05	326	380	85%	80%	120%
Na	1	3093046	3.77	3.59	4.9%	< 0.01				80%	120%
Nb	1	3093046	8.9	9.1	2.2%	< 0.1				80%	120%
Ni	1	3093046	21.8	27.2	22.0%	< 0.2	9	7	125%	80%	120%
P	1	3093046	527	528	0.2%	< 10				80%	120%
Pb	1	3093046	2.7	2.6	3.8%	0.1				80%	120%
Rb	1	3093046	4.3	4.4	2.3%	< 0.1				80%	120%
Re	1	3093046	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3093046	0.17	0.17	0.0%	< 0.01	0.77	0.80	96%	80%	120%
Sb	1	3093046	0.12	0.11	8.7%	< 0.05				80%	120%
Sc	1	3093046	8.61	8.02	7.1%	< 0.1				80%	120%
Se	1	3093046	0.96	0.95	1.0%	< 0.5	0.7	0.8	87%	80%	120%
Sn	1	3093046	5.3	5.3	0.0%	< 0.2	6.2	7.1	87%	80%	120%
Sr	1	3093046	87.1	78.3	10.6%	< 0.2	338	390	87%	80%	120%
Ta	1	3093046	0.62	0.62	0.0%	< 0.05				80%	120%
Te	1	3093147	< 0.01	< 0.01	0.0%	4.49				80%	120%
Th	1	3093046	3.4	3.3	3.0%	< 0.1				80%	120%
Ti	1	3093046	0.27	0.27	0.0%	< 0.01	0.09	0.07	126%	80%	120%
Tl	1	3093046	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3093046	0.925	0.919	0.7%	< 0.005				80%	120%
V	1	3093046	58.9	54.8	7.2%	< 0.5				80%	120%
W	1	3093046	0.8	0.8	0.0%	< 0.1				80%	120%
Y	1	3093046	23.3	21.8	6.7%	< 0.1				80%	120%
Zn	1	3093046	42.2	40.9	3.1%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571130
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 17, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Zr	1	3093046	108	105	2.8%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3093071	0.246	0.190	25.7%	0.04				80%	120%	
As	1	3093071	0.5	1.2		< 0.2	30.9	28.0	110%	80%	120%	
Be	1	3093071	1.25	1.28	2.4%	< 0.05				80%	120%	
Bi	1	3093071	0.05	0.05	0.0%	< 0.01				80%	120%	
Cd	1	3093071	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3093071	39.3	42.7	8.3%	< 0.01				80%	120%	
Co	1	3093071	18.7	19.5	4.2%	< 0.05	4	5.0	81%	80%	120%	
Cs	1	3093071	0.73	0.77	5.3%	0.72				80%	120%	
Cu	1					< 0.2	3546	3800	93%	80%	120%	
Ga	1	3093071	23.3	23.6	1.3%	< 0.05				80%	120%	
Ge	1	3093071	0.87	1.03	16.8%	< 0.05				80%	120%	
Hf	1	3093071	2.8	3.1	10.2%	< 0.1				80%	120%	
In	1	3093071	0.212	0.218	2.8%	< 0.005				80%	120%	
La	1	3093071	15.9	17.1	7.3%	< 0.5				80%	120%	
Li	1	3093071	12.6	13.0	3.1%	< 0.1				80%	120%	
Mn	1	3093071	730	748	2.4%	< 1				80%	120%	
Mo	1	3093071	0.48	0.49	2.1%	0.23	338	380	88%	80%	120%	
Nb	1	3093071	10.5	10.3	1.9%	< 0.1				80%	120%	
Ni	1					< 0.2	9	7	128%	80%	120%	
Pb	1	3093071	1.5	1.5	0.0%	0.2				80%	120%	
Rb	1	3093071	11.9	13.0	8.8%	< 0.1				80%	120%	
Re	1	3093071	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1					< 0.01	0.76	0.80	95%	80%	120%	
Sb	1	3093071	0.12	0.11	8.7%	< 0.05				80%	120%	
Sc	1	3093071	26.3	26.8	1.9%	< 0.1				80%	120%	
Se	1	3093071	1.3	1.4	7.4%	< 0.5	0.8	0.8	94%	80%	120%	
Sn	1	3093071	9.4	9.4	0.0%	< 0.2	5.8	7.1	81%	80%	120%	
Sr	1	3093071	166	174	4.7%	< 0.2	336	390	86%	80%	120%	
Ta	1	3093071	0.632	0.650	2.8%	< 0.05	0.7	0.9	74%	80%	120%	
Te	1	3093071	0.04	< 0.01		< 0.01				80%	120%	
Th	1	3093071	2.04	2.27	10.7%	< 0.1	1.2	1.4	85%	80%	120%	
Tl	1	3093071	0.05	0.05	0.0%	< 0.01				80%	120%	
U	1	3093071	0.811	0.887	9.0%	< 0.005				80%	120%	
W	1	3093071	0.5	0.5	0.0%	< 0.1				80%	120%	
Y	1	3093071	46.2	48.3	4.4%	< 0.1				80%	120%	
Zr	1	3093071	99.3	107	7.5%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3093097	0.20	0.21	4.9%	0.02				80%	120%	
As	1	3093097	0.80	0.95	17.1%	< 0.2	28.4	28.0	101%	80%	120%	
Be	1	3093097	1.21	1.21	0.0%	< 0.05				80%	120%	
Bi	1	3093097	0.11	0.11	0.0%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571130
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 17, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Cd	1	3093097	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3093097	39.9	39.5	1.0%	0.02				80%	120%	
Co	1	3093097	20.6	20.1	2.5%	< 0.05				80%	120%	
Cs	1	3093097	0.86	0.85	1.2%	0.72				80%	120%	
Cu	1					< 0.2	3922	3800	103%	80%	120%	
Ga	1	3093097	25.0	24.6	1.6%	< 0.05				80%	120%	
Ge	1	3093097	0.399	0.518	26.0%	< 0.05				80%	120%	
Hf	1	3093097	3.24	3.68	12.7%	< 0.1				80%	120%	
In	1	3093097	0.215	0.214	0.5%	< 0.005				80%	120%	
La	1	3093097	15.6	15.5	0.6%	< 0.5				80%	120%	
Li	1	3093097	12.2	12.1	0.8%	< 0.1				80%	120%	
Mn	1	3093097	833	813	2.4%	< 1				80%	120%	
Mo	1	3093097	1.69	1.31	25.3%	< 0.05				80%	120%	
Nb	1	3093097	10.7	10.5	1.9%	< 0.1				80%	120%	
Pb	1	3093097	1.8	1.8	0.0%	0.2				80%	120%	
Rb	1	3093097	14.4	13.7	5.0%	< 0.1				80%	120%	
Re	1	3093097	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1					< 0.01	0.79	0.80	99%	80%	120%	
Sb	1	3093097	0.105	0.107	1.9%	< 0.05				80%	120%	
Sc	1	3093097	29.4	29.0	1.4%	< 0.1				80%	120%	
Se	1	3093097	1.30	1.22	6.3%	< 0.5				80%	120%	
Sn	1	3093097	9.8	9.7	1.0%	< 0.2	6.8	7.1	96%	80%	120%	
Sr	1	3093097	204	202	1.0%	< 0.2	349	390	90%	80%	120%	
Ta	1	3093097	0.66	0.66	0.0%	< 0.05				80%	120%	
Te	1	3093097	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	3093097	3.5	3.7	5.6%	< 0.1	1.1	1.4	78%	80%	120%	
Ti	1					< 0.01	0.09	0.07	129%	80%	120%	
Tl	1	3093097	0.054	0.055	1.8%	< 0.01				80%	120%	
U	1	3093097	1.11	1.16	4.4%	< 0.005				80%	120%	
W	1	3093097	0.44	0.46	4.4%	< 0.1				80%	120%	
Y	1	3093097	45.6	45.6	0.0%	< 0.1				80%	120%	
Zr	1	3093097	111	127	13.4%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3093122	0.21	0.20	4.9%	< 0.01				80%	120%	
As	1	3093122	0.3	0.7		< 0.2	31	28.0	111%	80%	120%	
Be	1	3093122	0.85	0.88	3.5%	< 0.05				80%	120%	
Bi	1	3093122	0.10	0.10	0.0%	< 0.01				80%	120%	
Cd	1	3093122	0.05	0.04	22.2%	< 0.02				80%	120%	
Ce	1	3093122	26.2	26.3	0.4%	< 0.01				80%	120%	
Co	1	3093122	37.5	38.5	2.6%	< 0.05	5.9	5.0	119%	80%	120%	
Cs	1	3093122	0.611	0.666	8.6%	< 0.01				80%	120%	
Cu	1					< 0.2	3943	3800	103%	80%	120%	
Ga	1	3093122	22.5	22.2	1.3%	< 0.05				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571130
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 17, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Ge	1	3093122	0.53	0.19		< 0.05				80%	120%	
Hf	1	3093122	2.43	2.51	3.2%	< 0.1				80%	120%	
In	1	3093122	0.107	0.109	1.9%	< 0.005				80%	120%	
La	1	3093122	12.5	12.6	0.8%	< 0.5				80%	120%	
Li	1	3093122	11.8	12.2	3.3%	< 0.1				80%	120%	
Mn	1	3093122	1420	1480	4.1%	< 1				80%	120%	
Mo	1	3093122	1.29	1.26	2.4%	< 0.05	350	380	92%	80%	120%	
Nb	1	3093122	6.5	6.7	3.0%	< 0.1				80%	120%	
Pb	1	3093122	3.6	3.3	8.7%	< 0.1				80%	120%	
Rb	1	3093122	6.19	6.78	9.1%	< 0.1				80%	120%	
Re	1	3093122	0.0028	0.0021	28.6%	< 0.002				80%	120%	
Sb	1	3093122	0.21	0.20	4.9%	< 0.05				80%	120%	
Sc	1	3093122	39.0	41.2	5.5%	< 0.1				80%	120%	
Se	1	3093122	1.2	1.2	0.0%	< 0.5	0.7	0.8	83%	80%	120%	
Sn	1	3093122	3.4	3.4	0.0%	< 0.2	6.5	7.1	92%	80%	120%	
Sr	1	3093122	216	218	0.9%	< 0.2	382	390	98%	80%	120%	
Ta	1	3093122	0.39	0.39	0.0%	< 0.05				80%	120%	
Te	1	3093122	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	3093122	2.6	2.6	0.0%	< 0.1				80%	120%	
Ti	1					< 0.01	0.09	0.07	122%	80%	120%	
Tl	1	3093122	0.04	0.04	0.0%	< 0.01				80%	120%	
U	1	3093122	0.778	0.773	0.6%	< 0.005				80%	120%	
W	1	3093122	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	3093122	29.2	30.5	4.4%	< 0.1				80%	120%	
Zr	1	3093122	77.8	82.1	5.4%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3093147	0.68	0.58	15.9%	< 0.01				80%	120%	
As	1	3093147	0.72	0.80	10.5%	< 0.2	32	28.0	114%	80%	120%	
Be	1	3093147	2.51	2.43	3.2%	< 0.05				80%	120%	
Bi	1	3093147	0.191	0.198	3.6%	< 0.01				80%	120%	
Cd	1	3093147	0.28	0.28	0.0%	< 0.02				80%	120%	
Ce	1	3093147	82.1	84.4	2.8%	< 0.01				80%	120%	
Co	1	3093147	30.1	29.2	3.0%	< 0.05				80%	120%	
Cs	1	3093147	0.951	1.05	9.9%	< 0.01				80%	120%	
Ga	1	3093147	24.0	24.3	1.2%	< 0.05				80%	120%	
Ge	1	3093147	0.963	0.954	0.9%	< 0.05				80%	120%	
Hf	1	3093147	3.14	3.16	0.6%	< 0.1				80%	120%	
In	1	3093147	0.0995	0.0989	0.6%	< 0.005				80%	120%	
La	1	3093147	36.5	37.9	3.8%	< 0.5				80%	120%	
Li	1	3093147	24.3	24.8	2.0%	< 0.1				80%	120%	
Mn	1	3093147	851	860	1.1%	< 1				80%	120%	
Mo	1	3093147	163	162	0.6%	< 0.05	357	380	93%	80%	120%	
Nb	1	3093147	15.2	14.9	2.0%	< 0.1				80%	120%	
Pb	1	3093147	5.58	5.67	1.6%	< 0.1				80%	120%	
Rb	1	3093147	45.3	44.0	2.9%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571130
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Feb 17, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
Re	1	3093147	0.0505	0.0499	1.2%	< 0.002			80%	120%
Sb	1	3093147	0.320	0.304	5.1%	< 0.05			80%	120%
Sc	1	3093147	18.8	20.3	7.7%	< 0.1			80%	120%
Se	1	3093147	1.46	1.43	2.1%	< 0.5	0.7	0.8	82%	80% 120%
Sn	1	3093147	3.61	3.44	4.8%	< 0.2			80%	120%
Sr	1	3093147	493	507	2.8%	< 0.2	374	390	96%	80% 120%
Ta	1	3093147	0.60	0.60	0.0%	< 0.05			80%	120%
Te	1	3093147	0.03	0.03	0.0%	< 0.01			80%	120%
Th	1	3093147	3.88	4.06	4.5%	< 0.1			80%	120%
Tl	1	3093147	0.23	0.23	0.0%	< 0.01			80%	120%
U	1	3093147	1.29	1.31	1.5%	< 0.005			80%	120%
W	1	3093147	0.6	0.6	0.0%	< 0.1			80%	120%
Y	1	3093147	24.5	25.2	2.8%	< 0.1			80%	120%
Zr	1	3093147	124	124	0.0%	< 0.5			80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)										
As	1					< 0.2	33.3	28.0	119%	80% 120%
Mo	1					< 0.05	346	380	91%	80% 120%
Se	1					< 0.5	0.8	0.8	94%	80% 120%
Sr	1					< 0.2	430	390	110%	80% 120%

Certified By:

Ron Cardinal



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U571130

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571141

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Feb 17, 2012

PAGES (INCLUDING COVER): 32

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567693		0.13	4.90	1.4	229	2.19	0.03	5.79	0.09	44.1	43.1	913	2.60	32.1	5.37
567694		0.12	5.50	0.9	100	1.08	0.13	6.80	<0.02	42.3	46.3	876	2.17	101	6.55
567695		0.16	5.61	1.4	142	1.16	0.51	3.86	<0.02	54.8	44.1	354	2.14	28.6	7.66
567696		0.15	5.83	1.2	140	1.14	0.51	3.95	<0.02	55.5	42.1	328	2.23	33.7	7.62
567697		0.13	4.28	1.6	378	1.00	0.49	1.12	<0.02	32.3	101	407	0.78	22.0	9.18
567698		0.11	6.00	1.4	91	0.69	0.45	1.57	<0.02	53.8	51.7	429	1.09	23.1	9.83
567699		0.08	2.64	0.3	660	1.44	0.18	1.19	<0.02	18.7	13.2	67.6	0.67	12.8	2.46
567700 (DUP)		0.08	2.83	0.6	557	1.55	0.18	1.07	<0.02	17.3	11.6	60.8	0.77	14.3	2.35
567701		0.06	3.31	0.2	755	1.03	0.15	2.16	<0.02	22.1	7.90	53.0	0.90	3.6	1.76
567702		0.05	3.50	0.7	686	1.00	0.08	2.10	<0.02	22.7	9.01	50.0	0.82	83.3	1.89
567703		0.08	3.94	0.7	627	1.27	0.04	2.40	<0.02	33.6	11.3	55.4	0.92	35.7	2.27
567704		0.07	3.77	0.8	624	1.21	0.04	2.25	<0.02	32.9	11.3	54.4	0.89	31.8	2.24
567705		0.22	5.34	1.7	177	1.14	0.23	3.66	<0.02	54.8	17.9	90.0	1.19	466	3.92
567706		0.27	5.78	1.4	188	1.09	0.26	3.89	<0.02	55.9	18.1	89.0	1.10	471	4.10
567707		0.19	7.76	0.5	181	1.11	0.20	6.23	<0.02	75.3	26.9	185	3.69	76.3	7.69
567708		0.19	7.19	1.2	171	0.67	0.19	5.77	0.03	65.9	24.4	178	3.16	74.1	7.08
567709		0.52	2.96	2.3	144	1.02	0.09	1.25	0.16	10.9	3.91	108	0.63	461	1.05
567710		0.13	1.99	1080	575	3.83	0.49	<0.01	0.07	32.6	3.06	198	8.44	36.7	2.83
567711		0.52	1.88	8.8	132	0.98	0.09	1.09	0.16	9.27	3.55	88.3	0.61	424	0.91
567712		0.61	1.42	3.5	119	0.91	0.19	0.70	0.11	5.99	3.03	94.1	0.48	745	0.80
567713		0.85	1.64	3.1	123	0.94	0.19	0.76	0.12	6.87	3.10	110	0.50	777	0.84
567714		0.61	1.21	5.3	80	0.83	0.14	0.67	0.07	6.24	25.9	97.4	0.45	851	0.98
567715		0.77	1.28	5.4	81	0.87	0.13	0.65	0.08	6.96	24.9	111	0.48	895	0.95
567716		0.71	4.01	7.7	117	0.91	0.38	2.38	0.06	29.2	72.5	167	1.14	678	4.12
567717		0.61	3.88	6.0	113	0.76	0.35	2.25	0.06	30.5	75.8	155	1.05	641	4.04
567718		0.69	1.63	3.5	111	1.19	0.13	0.85	0.16	12.6	3.73	115	0.47	709	0.95
567719		0.85	4.49	1.9	297	0.70	0.26	3.34	0.05	36.5	18.8	182	1.72	1070	5.29
567720		0.10	1.90	0.8	504	0.67	0.04	1.04	0.02	15.7	5.94	87.4	0.63	29.1	1.33
567721		0.28	5.87	2.2	134	0.64	0.23	5.72	<0.02	49.4	25.9	190	1.00	250	7.23
567722		0.23	6.04	2.0	161	0.52	0.18	6.02	0.03	55.8	26.9	180	1.15	190	6.86
567723		0.17	3.14	1.5	74	0.44	0.12	3.80	<0.02	25.7	18.5	152	0.59	83.9	5.56
567724		0.14	4.02	1.6	73	0.44	0.12	3.62	<0.02	30.2	19.4	147	0.75	76.0	5.19

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
567725	0.32	5.86	1.7	87	0.51	0.18	5.17	0.04	50.2	25.7	136	1.11	252	6.01
567726	0.34	6.25	1.4	96	0.53	0.17	5.62	0.03	46.5	24.4	150	0.99	270	6.30
567727	0.23	6.24	1.8	54	0.48	0.14	5.37	<0.02	49.4	30.1	139	0.83	148	6.53
567728	0.30	6.04	2.1	90	0.54	0.16	4.61	0.02	44.4	31.3	151	1.04	231	5.91
567729	0.24	5.76	2.0	58	0.49	0.14	5.01	0.02	49.8	29.5	126	0.71	232	6.61
567730 (DUP)	0.24	4.45	2.2	48	0.49	0.14	5.07	0.03	40.5	27.7	121	0.44	242	6.30
567731	0.20	6.78	2.4	65	0.57	0.17	6.28	0.02	51.3	31.1	167	0.65	147	7.68
567732	0.22	5.50	2.5	120	0.62	0.21	5.91	0.04	43.9	32.4	158	0.69	206	7.51
567733	0.12	6.16	2.4	181	1.02	0.20	5.68	0.05	79.0	26.8	68.3	1.35	50.2	6.60
567734	0.14	6.65	3.4	67	0.63	0.28	6.06	<0.02	54.7	36.5	150	0.83	104	7.55
567735	0.13	7.39	2.1	73	0.69	0.18	5.73	0.03	57.9	35.0	158	0.98	77.8	7.63
567736	0.14	7.58	2.2	73	0.87	0.21	6.25	0.03	68.4	26.7	147	1.04	90.9	6.69
567737	0.15	7.05	2.3	260	1.30	0.19	4.81	0.02	75.1	28.5	135	2.11	34.8	5.70
567738	0.61	5.60	2.8	90	1.02	0.14	4.07	0.03	63.0	28.4	159	0.84	1230	6.74
567739	0.14	6.75	3.1	100	0.68	0.14	6.55	0.03	59.7	23.8	164	0.88	61.6	7.42
567740 (DUP)	0.15	6.86	3.5	101	0.71	0.14	6.78	<0.02	59.4	22.2	164	0.88	78.0	7.41
567741	0.13	5.75	2.5	118	0.91	0.09	6.13	0.05	49.0	25.5	175	0.63	79.4	7.34
567742	0.10	5.82	1.5	157	1.12	0.05	6.30	0.03	51.4	28.5	335	1.73	21.3	6.16
567743	0.11	6.43	1.1	102	0.80	0.11	4.55	<0.02	83.9	27.0	55.3	1.47	62.7	5.33
567744	0.21	7.79	2.1	136	0.69	0.15	6.93	0.02	59.9	29.7	146	1.28	201	8.03
567745	0.21	7.51	1.9	154	0.68	0.13	5.99	0.03	58.8	28.3	137	1.23	197	7.29
567746	0.19	7.46	1.7	140	0.61	0.13	6.04	<0.02	58.0	36.0	140	1.17	247	8.07
567747	0.18	7.13	1.8	90	0.61	0.11	5.78	<0.02	60.7	32.9	145	0.98	90.4	7.74
567748	0.12	6.60	1.4	216	0.52	0.12	6.39	<0.02	53.7	22.4	132	0.89	35.4	7.09
567749	0.19	6.70	1.8	144	0.53	0.18	6.03	<0.02	51.9	26.3	151	0.79	35.0	7.92
567750	7.87	3.51	9.7	211	0.56	0.08	8.48	0.23	16.7	6.58	20.0	6.60	52.5	1.83
567751	0.16	7.70	1.6	140	0.51	0.11	6.60	<0.02	58.0	25.4	171	1.12	29.0	7.84
567752	0.23	7.51	1.8	124	0.53	0.13	6.83	<0.02	59.8	25.6	156	1.20	139	7.24
567753	0.17	7.76	2.9	79	0.50	0.11	6.36	0.03	43.7	34.9	167	1.22	115	8.10
567754	0.14	7.24	2.4	60	0.54	0.11	5.85	0.02	39.1	34.7	169	1.10	78.3	7.77
567755	0.13	7.95	3.7	83	0.61	0.12	6.46	0.04	52.1	38.5	155	1.36	76.3	7.94
567756	0.17	7.74	2.9	139	0.60	0.13	5.68	0.03	56.4	32.4	166	1.50	120	8.03

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567757		0.10	6.41	2.4	110	1.06	0.04	1.70	0.05	9.46	2.95	83.6	0.60	19.4	0.91
567758		0.15	7.55	2.4	146	0.62	0.14	5.24	0.09	54.1	31.9	148	1.76	109	8.10
567759		0.15	7.72	4.2	94	0.68	0.10	5.75	<0.02	57.4	34.0	163	1.59	80.3	8.06
567760 (DUP)		0.15	7.83	3.7	92	0.60	0.10	5.92	<0.02	57.5	33.4	138	1.57	78.1	7.93
567761		0.16	7.32	3.3	155	0.93	0.18	3.11	<0.02	49.1	21.5	140	1.63	49.8	6.89
567762		0.15	7.35	2.9	106	1.06	0.07	1.14	0.24	8.33	6.17	64.6	0.59	91.5	1.06
567763		0.16	5.54	2.5	119	1.06	0.05	1.09	0.43	6.50	4.48	97.7	0.59	69.5	0.81
567764		0.20	4.90	3.7	87	1.10	0.06	1.00	0.93	6.95	6.32	120	0.60	103	0.97
567765		0.15	7.28	1.4	183	0.91	0.11	4.71	0.04	59.2	29.0	162	1.23	77.9	7.28
567766		0.16	7.52	2.5	160	0.96	0.09	4.92	0.13	53.7	22.5	166	1.17	43.3	5.91
567767		0.23	6.41	2.1	134	0.95	0.19	5.92	0.10	53.2	23.0	126	1.04	59.3	6.52
567768		0.16	6.53	2.1	131	1.33	0.22	4.77	0.04	71.3	26.5	46.5	0.96	71.2	6.16
567769		0.16	7.04	2.7	112	1.05	0.13	5.34	0.06	58.3	24.7	110	1.44	53.7	7.08
567770		0.66	3.75	10.6	74	0.47	0.12	1.02	0.29	6.29	12.1	17.0	0.93	3960	3.11
567771		0.15	6.43	2.7	101	0.81	0.08	5.14	0.05	40.9	27.4	181	1.21	42.2	6.71
567772		0.14	6.12	2.4	96	0.85	0.07	4.81	0.05	40.7	27.5	183	1.17	42.1	6.37
567773		0.13	7.25	2.3	76	0.93	0.07	5.10	0.04	45.7	28.1	190	1.05	34.2	7.03
567774		0.14	5.85	2.0	95	0.93	0.07	5.22	0.04	43.8	31.5	175	0.63	48.7	7.24
567775		0.14	4.74	3.0	80	0.79	0.08	5.10	0.02	35.5	34.9	204	0.64	73.5	7.23
567776		0.14	5.72	3.0	86	0.89	0.08	4.74	0.03	35.6	30.2	195	0.70	49.3	6.88
567777		0.13	5.48	2.8	102	0.84	0.07	4.80	<0.02	37.4	27.6	185	0.56	45.1	6.48
567778		0.17	4.48	2.7	59	0.63	0.11	4.89	<0.02	36.2	26.2	186	0.48	216	6.28
567779		0.14	5.25	2.8	53	0.77	0.12	3.73	<0.02	36.6	29.7	182	0.63	39.6	6.78
567780		0.07	2.50	1.3	507	0.86	0.04	0.91	0.02	14.9	6.05	43.2	0.58	17.6	1.31
567781		0.13	4.92	4.0	74	0.76	0.16	3.81	<0.02	26.9	34.0	196	0.66	73.4	8.00
567782		0.15	5.14	5.5	60	0.75	0.08	5.19	0.05	33.7	34.2	192	0.69	44.2	7.13
567783		0.13	3.88	6.0	59	0.69	0.07	5.82	0.03	29.9	33.2	179	0.46	51.4	7.14
567784		0.13	3.50	2.6	146	1.13	0.05	5.47	0.02	33.9	26.4	182	0.48	23.6	7.51
567785		0.14	3.03	2.7	250	0.78	0.05	5.42	0.04	42.2	26.6	173	0.49	8.3	7.50
567786		0.14	3.38	2.0	305	0.87	0.04	5.83	0.12	40.8	27.0	172	0.51	6.3	8.39
567787		0.22	3.43	2.6	262	0.81	0.06	5.17	0.06	35.2	28.6	177	0.48	8.1	8.20
567788		0.11	4.83	2.2	370	0.90	0.03	5.18	0.02	37.0	28.8	186	0.58	3.7	8.25

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
567789	0.16	6.02	1.9	119	0.84	0.04	2.87	0.11	43.9	13.8	69.8	0.81	60.9	3.88
567790 (DUP)	0.17	5.62	1.7	105	0.84	0.04	2.66	0.14	39.2	13.3	61.0	0.74	80.8	3.72
567791	0.12	5.18	1.4	205	0.81	0.02	5.57	0.03	43.0	25.2	171	0.54	6.1	7.33
567792	0.15	3.15	1.8	118	0.71	0.03	5.67	0.09	36.3	26.3	181	0.38	13.2	6.72
567793	0.11	4.22	2.0	50	0.64	0.02	5.16	0.07	27.7	30.8	225	0.39	17.5	7.51
567794	0.15	3.25	1.6	124	0.60	0.02	6.43	0.17	15.3	47.2	141	0.58	184	10.2
567795	0.18	3.44	1.3	125	0.60	0.02	6.35	0.16	16.0	48.2	139	0.67	184	10.1
567796	0.18	3.54	1.3	163	0.62	0.03	6.26	0.18	15.4	49.8	139	0.81	182	10.0
567797	0.16	3.51	1.4	155	0.61	0.02	5.97	0.18	14.6	47.8	137	0.69	182	10.0
567798	0.18	4.16	1.7	144	0.60	0.02	5.77	0.28	16.0	49.9	161	0.98	177	10.1
567799	0.17	5.34	1.5	145	0.65	0.02	5.72	0.29	16.5	49.4	145	0.84	181	10.1
567800	8.11	3.58	4.6	219	0.78	0.09	8.46	0.23	16.1	7.23	20.5	6.41	50.3	1.88
567801	0.25	5.41	1.9	149	0.61	0.03	5.68	0.30	17.1	46.6	195	0.91	176	9.67
567802	0.18	3.75	2.5	137	0.58	0.02	5.83	0.32	15.1	46.3	130	0.72	175	9.96
567803	0.20	3.67	4.3	123	0.58	0.04	6.07	0.21	15.5	46.7	128	0.76	181	9.69
567804	0.20	4.22	3.1	130	0.60	0.03	6.24	0.22	17.1	48.1	131	0.91	186	9.93
567805	0.19	4.66	1.3	144	0.66	0.03	6.04	0.20	15.5	47.9	141	0.67	179	10.0
567806	0.20	6.02	1.3	149	0.68	0.03	6.07	0.19	18.3	48.7	146	0.94	185	9.96
567807	0.19	6.34	1.2	143	0.72	0.02	5.80	0.15	20.6	47.4	117	1.35	172	9.77
567808	0.33	4.17	1.4	141	0.70	0.03	6.14	0.17	16.8	48.3	120	0.82	178	10.0
567809	0.15	4.59	1.4	145	0.62	0.02	6.02	0.15	16.0	45.6	164	0.94	168	9.53
567810	0.08	2.85	1.1	542	1.02	0.04	1.03	0.04	17.4	6.55	120	0.65	9.6	1.49
752462	5.40	3.43	4.0	71	1.92	1.17	2.57	0.30	39.2	197	136	0.37	576	8.39
752463	13.0	3.62	4.1	74	1.87	0.83	2.64	0.21	38.8	192	142	0.39	598	8.52
752464	1.58	2.93	2.6	49	1.31	0.34	2.39	<0.02	68.3	122	62.9	0.41	430	5.28
752465	3.07	5.52	8.8	89	0.84	0.21	4.74	0.02	55.7	179	268	0.78	505	7.60
752466	1.70	5.71	1.9	52	1.51	0.31	2.60	<0.02	117	135	65.9	0.91	491	5.50
752467	107	4.89	2.8	177	1.37	1.14	2.35	0.03	38.2	295	137	0.73	1430	5.52
752468	2.00	4.26	3.5	170	1.36	1.35	2.34	0.06	33.5	260	134	0.69	1300	5.39
752469	0.53	3.59	4.8	100	2.31	0.64	1.57	0.25	65.6	38.5	180	0.54	954	4.55
752470	8.16	5.03	2.1	117	1.27	1.20	3.45	<0.02	50.3	83.7	144	0.57	697	6.49
752471	9.49	4.70	2.0	115	1.21	1.08	3.47	<0.02	46.9	95.3	138	0.59	651	6.52

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012							DATE REPORTED: Feb 17, 2012				SAMPLE TYPE: Rock			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
752472	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567693	13.3	0.55	2.6	0.054	0.96	20.1	30.9	6.35	1160	0.71	2.10	4.5	242	1610
567694	15.3	0.46	2.8	0.059	0.54	18.9	52.4	5.72	1320	0.21	1.15	4.6	222	1490
567695	16.5	0.34	2.9	0.051	0.59	24.6	45.9	3.46	896	0.22	2.02	4.9	55.1	1860
567696	16.4	0.45	2.9	0.050	0.57	24.9	43.6	3.64	869	0.24	2.11	4.9	53.2	1830
567697	18.9	0.43	3.1	0.039	0.58	13.7	36.9	2.81	655	0.39	1.50	6.1	53.9	2040
567698	18.9	0.75	3.0	0.056	0.30	24.0	39.7	4.00	854	0.30	1.48	5.1	56.0	1960
567699	16.9	0.15	1.6	0.034	1.04	8.9	12.0	0.59	199	1.97	3.93	3.0	11.9	517
567700 (DUP)	17.0	0.19	1.7	0.034	1.00	8.0	11.5	0.68	198	1.80	4.07	2.8	11.2	511
567701	17.5	0.38	1.5	0.026	1.26	10.4	11.5	0.60	263	0.63	3.23	3.0	9.1	470
567702	17.7	0.29	1.6	0.022	1.20	10.7	10.5	0.59	285	0.46	3.24	2.8	9.5	450
567703	17.9	0.32	2.1	0.030	1.23	16.0	14.6	0.85	362	0.61	3.39	3.5	13.1	733
567704	18.3	0.34	2.2	0.029	1.23	15.5	14.5	0.86	354	0.57	3.27	3.5	12.3	740
567705	17.2	0.47	2.5	0.082	0.40	24.1	22.3	1.54	680	1.08	3.09	6.0	26.8	1160
567706	17.9	0.41	2.7	0.082	0.42	24.3	22.4	1.66	707	1.10	3.22	6.4	27.0	1220
567707	18.9	0.80	2.0	0.167	0.94	25.9	24.2	3.39	1090	0.59	2.19	9.3	60.4	1430
567708	19.3	0.66	1.9	0.161	0.88	22.6	18.3	3.33	936	0.54	2.05	9.3	59.0	1390
567709	15.7	0.36	4.3	0.031	0.32	5.1	5.3	0.35	137	1.42	3.60	3.8	6.7	275
567710	18.0	0.65	2.9	0.061	2.14	15.0	36.5	0.23	64	2.59	0.08	4.2	21.8	276
567711	14.4	0.35	4.0	0.028	0.30	4.2	5.0	0.29	131	1.24	3.26	3.7	6.1	243
567712	13.3	0.36	3.0	0.040	0.29	2.9	4.0	0.20	106	1.61	3.46	3.4	8.0	77
567713	13.7	0.36	3.5	0.039	0.30	3.3	4.3	0.22	108	1.79	3.65	3.4	8.3	83
567714	13.2	0.36	2.9	0.044	0.21	2.9	3.1	0.19	99	1.96	3.62	3.8	6.1	78
567715	13.4	0.28	3.0	0.043	0.21	3.4	3.2	0.20	101	2.02	3.53	4.0	6.4	86
567716	18.9	0.62	3.6	0.094	0.38	12.3	10.0	1.09	339	1.84	2.70	9.3	36.8	610
567717	18.4	0.38	3.3	0.086	0.36	12.0	8.4	1.03	323	1.85	2.59	8.8	34.9	585
567718	14.4	0.26	2.8	0.034	0.24	6.0	4.1	0.24	116	2.17	3.68	5.3	5.3	97
567719	20.4	0.59	3.9	0.149	1.14	12.3	13.7	1.64	555	1.39	2.22	11.6	28.2	878
567720	19.8	0.30	0.9	0.020	1.01	6.4	5.9	0.37	156	1.29	4.06	2.9	7.5	380
567721	19.5	0.56	2.1	0.121	0.56	18.5	11.3	2.67	1070	2.48	1.93	8.7	56.8	1230
567722	17.3	0.44	2.1	0.087	0.50	22.8	10.7	2.66	1020	1.08	2.25	7.0	51.7	1390
567723	13.7	0.39	1.2	0.057	0.25	8.7	11.5	2.02	754	1.03	1.51	5.4	39.1	838
567724	13.9	0.47	1.5	0.056	0.27	11.0	12.7	2.11	771	0.86	1.42	5.8	37.3	802

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567725	18.0	0.63	2.2	0.126	0.38	18.0	10.5	2.46	936	0.93	1.89	9.7	53.4	1040	
567726	17.5	0.59	2.0	0.118	0.40	16.4	10.1	2.59	931	1.07	2.07	9.3	54.6	1070	
567727	16.6	0.67	1.7	0.080	0.28	19.2	9.7	2.81	995	0.73	1.99	7.5	61.3	1090	
567728	16.5	0.47	2.3	0.074	0.34	17.8	10.4	2.42	827	0.90	2.13	7.3	50.3	951	
567729	16.6	0.45	2.4	0.107	0.24	18.9	9.6	2.51	945	0.81	2.00	9.8	59.6	1360	
567730 (DUP)	16.1	0.35	2.1	0.096	0.19	14.5	8.7	2.21	948	1.34	1.90	9.3	57.2	1250	
567731	18.9	0.24	1.9	0.122	0.26	18.9	14.1	3.13	1100	0.90	2.23	8.0	74.0	1300	
567732	18.8	0.31	1.6	0.152	0.47	15.7	14.4	2.60	1090	3.40	2.17	7.8	75.0	1260	
567733	20.1	0.20	2.1	0.092	0.67	33.8	18.0	2.54	947	1.17	2.73	6.9	29.3	2160	
567734	19.7	0.28	1.9	0.102	0.38	22.2	18.7	3.18	1260	0.86	2.64	8.0	64.8	1170	
567735	17.9	0.53	2.2	0.087	0.31	23.5	15.2	3.49	1230	0.60	2.78	7.0	68.3	1230	
567736	18.5	0.52	2.1	0.098	0.28	27.4	14.5	3.07	1120	0.67	3.03	8.2	50.8	1490	
567737	19.5	0.42	2.9	0.083	0.75	35.0	18.7	2.66	879	0.67	3.78	7.0	28.7	1720	
567738	19.8	0.30	2.5	0.158	0.33	26.2	15.7	2.50	1010	0.71	3.37	7.6	41.4	1570	
567739	19.5	0.39	1.8	0.174	0.36	19.7	14.5	3.30	1130	0.70	2.09	8.9	57.0	1340	
567740 (DUP)	19.7	0.27	1.7	0.170	0.36	19.7	13.9	3.26	1140	0.62	2.13	8.7	54.5	1290	
567741	18.7	0.25	1.6	0.151	0.38	16.3	12.0	3.08	1160	0.87	2.37	7.4	56.0	1230	
567742	16.1	0.30	2.0	0.104	0.72	19.8	17.7	3.79	1080	3.35	2.25	6.0	63.6	1350	
567743	19.7	0.38	2.9	0.067	0.32	39.9	20.3	2.14	778	0.88	4.28	7.4	22.8	1910	
567744	19.2	0.61	1.9	0.145	0.44	23.5	15.0	3.52	1320	4.08	2.22	8.0	63.9	1130	
567745	18.6	0.33	2.3	0.134	0.51	21.2	14.8	3.06	1130	1.52	2.44	9.2	55.9	1110	
567746	18.5	0.51	2.0	0.109	0.51	24.2	14.8	3.45	1340	0.95	2.21	7.4	64.0	1180	
567747	18.4	0.37	2.4	0.103	0.37	24.3	11.2	3.26	1210	0.78	2.34	8.4	63.2	1320	
567748	17.5	0.25	2.0	0.148	0.72	18.4	11.3	2.87	1080	1.59	2.21	8.8	46.2	1080	
567749	18.8	0.35	1.7	0.185	0.54	16.6	12.2	3.20	1070	3.06	2.28	7.9	56.3	1180	
567750	7.88	<0.05	1.1	0.022	1.58	8.2	35.9	0.54	544	7.50	0.26	1.5	5.3	458	
567751	19.8	0.55	1.8	0.194	0.52	20.1	12.5	3.35	1100	2.01	2.22	9.1	59.3	1060	
567752	19.2	0.68	2.0	0.150	0.47	22.5	13.8	3.45	1180	25.1	2.18	7.6	65.9	1390	
567753	18.5	0.58	1.8	0.092	0.36	17.4	13.5	3.61	1180	0.90	2.05	7.2	95.5	961	
567754	17.3	0.11	2.3	0.075	0.30	15.9	12.5	3.38	1140	1.40	2.11	6.6	99.5	968	
567755	18.1	0.61	1.8	0.076	0.40	21.6	15.8	3.54	1280	0.64	2.16	6.8	93.1	1050	
567756	21.1	0.60	2.1	0.099	0.59	22.2	20.2	3.45	1310	1.36	2.26	8.0	83.8	1170	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567757	15.0	0.18	6.3	0.014	0.22	5.7	6.2	0.30	165	1.36	3.71	2.3	5.0	72	
567758	19.4	0.51	2.2	0.090	0.70	21.3	24.5	3.68	1500	0.44	2.37	7.5	73.5	1140	
567759	19.2	0.63	2.1	0.086	0.48	23.0	18.8	3.33	1460	0.88	2.43	7.8	75.1	1190	
567760 (DUP)	19.1	0.37	2.0	0.084	0.48	22.8	18.0	3.33	1430	0.76	2.42	7.9	73.6	1180	
567761	23.1	0.33	3.1	0.076	0.72	19.8	33.0	2.67	981	1.02	2.79	10.8	51.5	983	
567762	13.4	0.11	6.5	0.016	0.36	4.6	6.0	0.31	155	0.85	3.73	2.9	6.6	110	
567763	14.6	<0.05	6.3	0.014	0.41	3.7	6.3	0.22	127	1.38	3.96	3.0	4.7	70	
567764	14.8	<0.05	6.3	0.012	0.38	4.0	6.8	0.22	150	1.62	4.02	2.8	5.4	72	
567765	20.3	0.77	3.0	0.102	0.65	24.3	22.3	3.16	1440	1.23	2.79	9.2	78.2	1030	
567766	19.8	0.42	3.1	0.122	0.54	20.4	16.6	2.64	998	171	2.93	9.0	56.2	720	
567767	20.7	0.43	3.1	0.125	0.59	18.6	21.4	2.41	1360	69.6	3.13	10.1	63.3	1360	
567768	21.1	0.45	2.9	0.089	0.52	30.8	24.0	2.43	926	2.02	3.80	7.9	19.9	2630	
567769	22.7	0.63	2.9	0.108	0.54	23.2	32.0	3.10	1230	2.74	3.11	8.6	49.6	1790	
567770	18.5	0.55	<0.1	0.029	1.40	2.4	8.1	1.96	260	83.3	2.35	0.8	10.0	693	
567771	19.2	0.69	2.3	0.073	0.47	15.7	19.6	3.15	1370	1.69	2.94	7.6	83.3	1130	
567772	18.7	0.63	2.2	0.071	0.44	15.6	19.7	3.07	1340	0.72	2.80	7.4	85.1	1110	
567773	20.2	0.56	2.5	0.078	0.44	17.1	20.5	3.39	1490	0.48	3.30	7.4	86.4	1120	
567774	19.9	0.50	2.5	0.087	0.43	16.2	20.1	3.08	1390	1.11	3.19	7.5	92.6	1260	
567775	19.2	0.37	2.1	0.072	0.39	13.0	22.2	3.10	1370	0.61	2.55	6.5	112	1160	
567776	18.9	0.42	2.4	0.075	0.49	12.8	19.2	3.31	1540	0.42	3.09	6.7	109	1160	
567777	19.5	0.38	2.3	0.103	0.52	12.3	17.2	3.17	1570	0.75	3.13	7.0	106	1120	
567778	19.6	0.22	2.8	0.105	0.38	12.3	20.3	2.37	1400	0.95	3.62	7.7	104	1090	
567779	18.1	0.33	2.5	0.108	0.44	12.6	23.8	3.20	1490	0.76	3.53	6.6	101	915	
567780	20.5	0.16	1.2	0.017	1.19	6.1	10.0	0.54	200	0.90	4.41	3.2	10.2	496	
567781	20.2	0.28	1.9	0.091	0.44	9.5	29.7	3.33	1570	0.49	3.11	5.8	123	1020	
567782	17.7	0.25	2.3	0.065	0.38	12.7	20.6	3.20	1480	0.44	2.65	6.2	119	1090	
567783	18.5	0.19	1.9	0.072	0.34	10.3	19.7	3.11	1480	0.83	3.06	6.2	117	1060	
567784	19.3	0.24	1.8	0.147	0.61	9.3	18.0	3.23	1420	1.71	3.09	8.0	76.6	515	
567785	19.4	0.26	1.7	0.175	0.83	11.0	18.6	3.15	1300	4.55	2.66	8.1	76.4	1180	
567786	20.2	0.28	1.7	0.176	1.06	10.4	21.3	3.39	1230	4.58	2.85	7.7	74.9	1160	
567787	19.8	0.26	1.6	0.182	0.93	9.2	22.7	3.31	1320	1.12	2.62	7.2	82.8	1280	
567788	19.9	0.51	1.9	0.175	1.16	10.8	26.8	3.62	1350	1.20	2.35	7.0	91.0	1290	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567789	20.5	0.61	4.0	0.080	0.44	19.6	18.5	1.45	542	1.18	4.48	8.0	28.3	813	
567790 (DUP)	20.2	0.46	4.0	0.074	0.41	17.6	17.1	1.36	528	1.48	4.34	7.9	27.5	795	
567791	19.0	0.68	2.1	0.158	0.70	12.3	24.4	3.31	1240	2.79	3.13	7.6	88.9	1250	
567792	18.6	0.40	2.0	0.124	0.44	10.5	24.8	3.26	1300	1.07	2.87	6.2	102	1210	
567793	18.7	0.47	1.8	0.087	0.30	9.3	24.6	3.89	1460	0.50	3.09	5.9	120	1120	
567794	19.5	0.23	2.6	0.092	0.58	5.9	13.3	3.03	1640	0.56	1.82	6.0	72.4	666	
567795	19.5	0.22	2.6	0.092	0.58	6.2	13.7	3.01	1650	0.59	1.78	6.1	74.6	665	
567796	19.9	0.26	2.7	0.091	0.89	6.0	18.7	3.09	1750	0.59	1.90	6.1	73.6	669	
567797	19.0	0.17	2.5	0.091	0.87	5.6	18.1	3.04	1710	0.53	1.83	5.9	71.8	652	
567798	19.5	0.20	2.6	0.091	0.89	6.4	22.4	3.15	1780	0.78	1.92	5.9	70.7	628	
567799	19.7	0.32	2.8	0.093	1.00	6.6	21.8	3.12	1800	0.64	1.90	6.0	68.8	656	
567800	8.56	0.11	1.2	0.024	1.64	7.6	58.9	0.57	634	7.50	0.31	1.5	5.0	505	
567801	18.9	0.42	2.7	0.084	1.01	7.0	22.8	3.05	1720	0.98	1.86	5.8	71.6	612	
567802	19.3	0.20	2.6	0.090	0.89	5.7	22.3	2.94	1770	0.57	1.94	5.9	68.6	630	
567803	19.3	0.18	2.5	0.091	0.79	6.0	23.5	2.90	1750	0.61	1.97	5.9	70.5	643	
567804	19.3	0.18	2.7	0.088	0.80	6.8	22.5	2.89	1750	0.63	2.02	6.0	72.8	695	
567805	19.2	0.21	2.6	0.092	0.90	6.1	17.1	3.00	1720	0.68	1.73	6.0	69.9	652	
567806	19.6	0.29	2.6	0.090	0.97	7.6	19.6	3.17	1740	0.63	1.76	5.9	72.0	662	
567807	19.0	0.43	2.8	0.093	1.01	8.9	18.8	3.14	1660	0.56	1.70	5.9	66.1	608	
567808	19.6	0.19	2.7	0.092	0.91	6.7	17.2	2.92	1710	0.56	1.82	6.0	72.2	676	
567809	18.9	0.21	2.5	0.085	1.04	6.5	19.0	3.15	1610	0.62	1.77	5.4	75.0	584	
567810	21.1	0.18	1.1	0.019	1.20	7.1	9.2	0.43	200	1.71	3.92	2.8	7.9	463	
752462	25.5	0.96	4.3	0.105	0.30	14.3	67.2	3.20	1150	1.65	3.20	12.4	83.8	1010	
752463	25.9	0.59	4.3	0.109	0.30	14.4	68.5	3.26	1190	1.66	3.20	12.6	87.7	1030	
752464	23.8	0.70	4.3	0.103	0.24	29.0	41.7	1.93	583	2.17	4.12	9.7	23.2	1120	
752465	17.1	0.85	2.2	0.113	0.81	20.7	54.0	4.84	1010	4.41	1.45	5.7	236	825	
752466	23.6	0.95	4.6	0.117	0.31	59.4	49.0	2.24	642	2.73	3.76	9.8	22.5	1080	
752467	20.9	0.74	3.1	0.108	0.84	17.0	58.4	2.78	659	4.09	2.79	6.7	84.0	693	
752468	20.5	0.76	3.1	0.100	0.78	14.6	57.4	2.69	653	2.74	2.75	6.6	89.3	716	
752469	22.4	0.58	7.6	0.103	0.40	28.3	30.8	1.56	473	2.24	3.90	8.6	80.6	952	
752470	22.0	0.79	4.0	0.117	0.55	20.9	49.8	2.79	885	1.75	3.06	9.0	81.9	1190	
752471	22.1	0.58	4.0	0.125	0.53	19.1	50.5	2.79	937	1.31	3.06	9.3	73.9	1210	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
752472	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
567693	2.8	43.0	0.002	0.07	0.29	18.7	<0.5	1.1	240	0.27	0.02	2.5	0.41	0.23	
567694	1.4	22.9	0.002	0.29	0.14	18.1	<0.5	1.2	165	0.28	0.02	2.8	0.42	0.12	
567695	1.7	24.6	0.002	2.93	0.09	18.3	2.5	2.3	197	0.32	0.13	3.0	0.46	0.14	
567696	1.9	24.5	<0.002	2.79	0.11	18.6	2.4	2.3	198	0.32	0.13	3.0	0.46	0.14	
567697	2.0	9.2	0.002	3.54	0.11	12.5	4.3	4.3	117	0.36	0.31	2.4	0.49	0.06	
567698	1.8	7.9	0.002	2.53	0.11	18.6	2.9	3.3	181	0.33	0.15	3.0	0.50	0.05	
567699	1.4	14.9	0.003	1.06	0.05	2.2	1.0	1.1	163	0.23	0.07	0.9	0.21	0.10	
567700 (DUP)	1.3	14.0	0.003	0.98	<0.05	1.9	0.8	1.0	160	0.22	0.05	0.9	0.21	0.10	
567701	1.9	22.2	0.002	0.23	0.16	2.4	<0.5	0.7	227	0.23	0.01	1.0	0.20	0.12	
567702	1.9	20.1	<0.002	0.04	0.17	2.7	<0.5	0.7	221	0.22	<0.01	1.1	0.19	0.11	
567703	1.0	19.8	<0.002	0.04	<0.05	3.7	<0.5	0.8	152	0.25	<0.01	1.5	0.21	0.11	
567704	0.9	20.8	0.002	0.04	<0.05	4.0	<0.5	0.7	148	0.25	<0.01	1.5	0.21	0.11	
567705	1.6	9.9	<0.002	0.17	<0.05	12.3	0.6	3.6	191	0.33	0.04	2.4	0.38	0.06	
567706	2.1	8.8	0.002	0.17	<0.05	13.3	0.6	3.8	197	0.36	0.04	2.5	0.40	0.06	
567707	2.4	52.3	0.002	0.08	0.19	27.1	<0.5	9.2	495	0.45	0.02	2.2	0.83	0.26	
567708	2.8	51.6	0.002	0.08	0.25	26.7	<0.5	8.3	488	0.46	<0.01	2.2	0.77	0.25	
567709	7.4	9.0	0.002	0.06	0.13	2.8	<0.5	1.4	119	0.57	<0.01	7.1	0.12	0.04	
567710	22.9	118	<0.002	<0.01	89.8	5.7	0.6	4.2	57.6	0.24	<0.01	6.4	0.13	0.88	
567711	7.1	8.4	0.002	0.05	0.75	2.1	<0.5	1.4	105	0.57	<0.01	6.1	0.11	0.05	
567712	5.1	7.6	<0.002	0.07	0.20	1.2	<0.5	1.4	81.8	0.65	<0.01	4.9	0.11	0.04	
567713	5.4	8.0	0.002	0.07	0.16	1.5	0.5	1.5	86.7	0.65	0.05	5.6	0.12	0.04	
567714	3.4	5.6	0.002	0.22	0.19	1.1	0.8	1.3	76.0	0.69	0.07	4.6	0.11	0.03	
567715	3.5	6.2	0.002	0.20	0.18	1.2	0.8	1.3	79.7	0.68	0.02	5.4	0.11	0.03	
567716	4.6	16.2	0.003	1.12	0.19	11.3	3.2	3.6	227	0.90	0.20	5.7	0.38	0.10	
567717	4.4	12.4	0.002	1.15	0.18	10.2	2.6	3.5	216	0.70	0.08	5.3	0.37	0.09	
567718	5.9	5.8	0.002	0.05	0.16	1.6	<0.5	1.4	107	0.79	<0.01	6.0	0.12	0.03	
567719	2.9	26.1	0.002	0.28	0.16	14.9	1.0	6.1	267	0.72	<0.01	3.0	0.57	0.31	
567720	13.8	16.7	<0.002	<0.01	<0.05	1.4	<0.5	0.7	407	0.19	<0.01	0.6	0.17	0.19	
567721	2.1	14.1	0.006	0.20	0.16	22.3	0.6	6.2	327	0.46	<0.01	1.5	0.68	0.11	
567722	2.2	16.8	0.002	0.14	0.16	21.1	0.5	4.0	353	0.36	<0.01	1.9	0.67	0.11	
567723	1.5	3.0	<0.002	0.13	0.14	9.8	<0.5	3.5	205	0.31	<0.01	0.8	0.45	0.07	
567724	1.5	5.5	<0.002	0.12	0.13	13.1	<0.5	3.6	219	0.32	<0.01	1.2	0.44	0.07	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567725	2.3	14.5	0.002	0.16	0.17	24.1	0.7	7.7	337	0.48	<0.01	2.1	0.65	0.09
567726	2.2	12.6	0.002	0.17	0.18	22.8	0.8	7.5	327	0.46	<0.01	1.9	0.71	0.08
567727	2.1	8.7	<0.002	0.23	0.19	23.9	0.7	4.2	304	0.40	<0.01	1.8	0.68	0.04
567728	2.8	12.0	0.002	0.34	0.18	20.4	0.7	3.8	290	0.43	<0.01	2.8	0.57	0.06
567729	2.1	5.5	0.003	0.34	0.18	23.3	0.7	5.5	310	0.52	<0.01	1.7	0.70	0.04
567730 (DUP)	2.1	2.2	0.003	0.35	0.18	19.0	0.7	5.2	304	0.49	<0.01	1.0	0.64	0.03
567731	2.7	4.2	0.003	0.26	0.24	25.7	0.5	5.6	371	0.42	<0.01	1.3	0.81	0.05
567732	2.6	7.8	0.010	0.31	0.20	21.8	0.7	7.2	340	0.39	<0.01	1.2	0.81	0.11
567733	7.2	17.6	0.003	0.22	0.43	19.8	<0.5	3.6	726	0.34	<0.01	2.5	0.60	0.16
567734	1.9	6.9	0.003	0.53	0.19	25.5	0.6	3.4	289	0.42	<0.01	1.8	0.69	0.05
567735	2.6	8.9	0.003	0.34	0.21	28.0	0.5	2.9	380	0.36	<0.01	2.1	0.68	0.04
567736	4.2	8.2	0.003	0.30	0.18	26.2	<0.5	3.4	417	0.44	<0.01	3.0	0.66	0.03
567737	5.5	29.9	0.003	0.26	0.15	19.8	<0.5	2.1	510	0.39	<0.01	3.9	0.58	0.20
567738	3.1	5.6	0.002	0.32	0.10	19.8	0.6	4.9	277	0.41	<0.01	2.4	0.64	0.06
567739	4.0	8.1	0.004	0.21	0.28	26.3	0.6	8.7	471	0.47	<0.01	1.6	0.76	0.06
567740 (DUP)	3.9	7.4	0.002	0.19	0.29	26.3	<0.5	8.6	479	0.40	<0.01	1.5	0.78	0.05
567741	3.2	5.1	0.003	0.17	0.23	21.6	0.6	6.3	413	0.37	<0.01	1.3	0.70	0.06
567742	1.8	26.1	0.005	0.02	0.15	26.4	<0.5	5.0	279	0.32	<0.01	2.3	0.56	0.14
567743	2.1	13.3	0.003	0.22	0.11	17.0	<0.5	2.4	193	0.35	<0.01	3.2	0.50	0.07
567744	3.4	16.1	0.008	0.14	0.24	31.1	0.5	7.1	362	0.40	<0.01	2.3	0.95	0.07
567745	3.1	18.0	0.005	0.09	0.15	26.7	0.6	7.1	343	0.50	<0.01	2.2	0.80	0.08
567746	3.3	18.8	0.003	0.21	0.18	29.2	0.7	4.7	359	0.40	<0.01	2.3	0.87	0.07
567747	2.9	11.4	0.003	0.11	0.17	28.1	<0.5	3.9	356	0.45	<0.01	2.2	0.82	0.05
567748	2.1	18.5	0.004	0.09	0.15	26.5	<0.5	8.9	275	0.43	<0.01	1.4	0.83	0.10
567749	3.6	9.7	0.002	0.07	0.23	27.8	<0.5	11.2	304	0.39	<0.01	1.3	0.88	0.07
567750	14.0	72.6	0.003	0.66	2.09	7.6	<0.5	0.6	239	0.08	2.96	1.5	0.16	0.78
567751	2.2	17.6	0.006	0.04	0.17	30.8	<0.5	11.1	329	0.46	<0.01	1.4	0.91	0.07
567752	2.3	18.1	0.025	0.07	0.15	29.6	0.5	7.3	329	0.39	<0.01	1.9	0.82	0.07
567753	2.7	15.6	0.003	0.14	0.16	29.4	0.5	3.6	379	0.40	<0.01	1.3	0.79	0.06
567754	2.7	12.8	0.003	0.13	0.16	25.0	<0.5	2.7	335	0.37	<0.01	1.8	0.76	0.05
567755	3.8	20.0	0.003	0.14	0.17	27.0	<0.5	2.3	346	0.37	<0.01	1.9	0.82	0.07
567756	4.0	31.0	0.003	0.17	0.16	28.6	0.7	4.5	330	0.43	<0.01	1.9	0.79	0.12

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567757	2.9	5.0	0.002	0.04	0.07	2.4	<0.5	1.2	116	0.24	<0.01	2.1	0.13	0.03
567758	3.2	31.2	0.002	0.14	0.13	28.6	0.5	3.4	278	0.40	<0.01	2.0	0.84	0.12
567759	2.9	24.6	0.003	0.13	0.14	29.9	0.7	3.3	355	0.42	<0.01	2.1	0.84	0.10
567760 (DUP)	3.0	24.3	0.003	0.13	0.14	29.4	0.6	3.5	352	0.41	<0.01	2.2	0.87	0.09
567761	2.9	23.2	0.003	0.22	0.08	21.3	0.6	4.4	173	0.55	<0.01	3.3	0.58	0.12
567762	13.1	10.7	<0.002	0.19	0.07	2.6	<0.5	1.3	83.3	0.41	<0.01	4.6	0.15	0.05
567763	21.8	11.2	<0.002	0.16	0.08	1.7	<0.5	1.1	60.2	0.35	<0.01	4.1	0.14	0.07
567764	28.4	9.3	<0.002	0.23	0.09	2.1	0.5	1.2	61.2	0.42	<0.01	4.0	0.17	0.07
567765	2.5	24.9	0.003	0.11	0.12	25.2	0.5	3.8	280	0.53	<0.01	2.9	0.71	0.11
567766	2.3	19.4	0.449	0.05	0.13	23.1	0.7	6.0	315	0.57	<0.01	2.7	0.59	0.07
567767	2.2	14.3	0.063	0.13	0.12	23.5	1.2	6.4	250	0.61	0.03	2.2	0.74	0.08
567768	4.1	7.6	0.005	0.18	0.17	18.1	0.8	2.1	315	0.41	0.02	2.9	0.61	0.06
567769	2.9	14.9	0.006	0.12	0.16	24.5	0.9	4.1	276	0.49	0.02	2.9	0.71	0.07
567770	5.6	17.3	0.298	0.83	1.44	12.4	6.1	1.3	95.0	0.05	0.14	0.1	0.26	0.21
567771	2.8	11.8	0.004	0.08	0.15	23.8	0.9	3.0	312	0.45	0.02	2.1	0.66	0.07
567772	2.9	12.8	0.003	0.08	0.14	23.1	0.9	3.0	310	0.46	0.01	1.7	0.62	0.07
567773	2.9	11.7	0.002	0.06	0.12	25.7	0.9	3.5	307	0.43	0.01	2.5	0.72	0.05
567774	3.2	3.7	0.004	0.11	0.13	21.7	0.8	4.2	292	0.46	0.01	1.9	0.71	0.07
567775	3.2	2.8	0.002	0.11	0.14	17.5	0.7	2.8	312	0.42	0.01	1.5	0.64	0.08
567776	2.1	5.2	0.002	0.08	0.09	20.8	0.7	2.8	255	0.42	0.02	1.7	0.66	0.07
567777	1.5	4.7	0.003	0.05	0.11	20.6	0.7	4.1	252	0.46	0.01	1.1	0.64	0.08
567778	1.4	2.8	0.004	0.10	0.21	16.3	0.9	3.7	147	0.47	0.01	1.0	0.62	0.06
567779	1.2	4.0	0.004	0.09	0.06	20.3	0.7	3.1	122	0.42	0.01	1.1	0.61	0.06
567780	7.2	19.1	0.002	<0.01	<0.05	1.7	<0.5	0.7	342	0.20	0.01	0.6	0.18	0.22
567781	1.5	3.2	0.003	0.12	0.08	20.6	0.7	2.3	164	0.35	<0.01	1.1	0.62	0.07
567782	3.4	4.1	0.002	0.12	0.17	18.8	0.7	2.3	233	0.37	0.02	1.4	0.63	0.07
567783	2.2	1.5	0.003	0.11	0.14	14.0	0.7	2.4	237	0.35	0.02	1.0	0.66	0.06
567784	4.4	2.8	0.006	0.03	0.12	14.2	1.0	7.2	190	0.43	0.01	0.6	0.68	0.10
567785	8.5	4.2	0.010	0.03	0.14	11.7	0.9	7.3	201	0.40	0.01	0.6	0.69	0.15
567786	5.9	5.4	0.008	0.02	0.11	11.9	0.9	6.8	202	0.38	0.01	0.6	0.79	0.15
567787	9.0	5.5	0.004	0.01	0.11	12.9	0.8	6.3	186	0.37	<0.01	0.6	0.74	0.16
567788	2.8	11.7	0.003	0.02	0.11	18.7	0.8	6.2	188	0.37	<0.01	0.9	0.74	0.17

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012					DATE REPORTED: Feb 17, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
567789	3.3	5.9	0.004	0.02	0.08	12.8	0.5	6.4	188	0.61	0.02	2.3	0.39	0.06	
567790 (DUP)	3.3	5.1	0.005	0.02	0.07	12.2	0.6	6.0	182	0.59	0.02	2.2	0.36	0.05	
567791	2.8	4.4	0.005	0.01	0.12	19.8	0.9	5.0	192	0.45	0.01	1.1	0.73	0.09	
567792	17.5	1.4	0.002	0.02	0.10	12.8	0.6	3.9	206	0.38	<0.01	0.9	0.61	0.07	
567793	3.0	0.9	0.002	0.01	0.08	16.7	0.5	2.7	179	0.37	0.01	0.9	0.64	0.05	
567794	4.5	3.2	0.003	0.13	0.06	20.6	0.9	1.0	144	0.38	0.01	0.6	0.72	0.16	
567795	4.4	3.9	0.004	0.13	0.06	21.1	1.0	1.0	147	0.37	0.01	0.7	0.71	0.16	
567796	5.7	7.8	0.004	0.14	0.05	22.5	1.0	1.0	176	0.37	0.02	0.7	0.74	0.24	
567797	5.7	7.2	0.003	0.14	0.05	21.4	1.0	1.0	169	0.36	0.01	0.6	0.70	0.23	
567798	7.8	11.0	0.004	0.13	0.07	26.8	1.0	1.0	171	0.37	0.01	0.8	0.71	0.24	
567799	9.4	16.0	0.004	0.14	0.07	32.2	1.0	1.0	166	0.39	0.02	0.9	0.73	0.24	
567800	14.5	73.8	0.003	0.71	2.24	8.0	0.6	0.6	236	0.08	3.13	1.4	0.17	0.81	
567801	8.0	19.1	0.004	0.14	0.10	32.2	0.9	0.9	163	0.39	0.04	0.9	0.71	0.26	
567802	7.1	8.6	0.004	0.13	0.10	22.1	0.9	0.9	161	0.38	0.02	0.7	0.71	0.25	
567803	8.5	6.9	0.004	0.14	0.19	19.7	0.9	1.0	154	0.38	0.02	0.7	0.71	0.23	
567804	9.1	9.5	0.005	0.15	0.16	21.1	1.0	1.0	156	0.37	0.02	0.8	0.75	0.21	
567805	8.8	11.0	0.004	0.14	0.09	27.9	1.0	1.0	154	0.38	0.02	0.7	0.73	0.21	
567806	9.5	21.2	0.004	0.14	0.08	35.9	1.1	1.0	159	0.38	0.02	1.0	0.73	0.22	
567807	4.9	39.0	0.003	0.13	0.07	38.7	1.0	1.0	150	0.38	0.02	1.3	0.71	0.20	
567808	4.9	11.0	0.004	0.13	0.07	23.8	1.0	1.0	148	0.39	0.02	0.7	0.73	0.21	
567809	5.4	13.4	0.003	0.12	0.05	29.0	0.7	0.9	147	0.35	0.02	0.8	0.66	0.22	
567810	7.7	16.5	<0.002	<0.01	<0.05	1.9	<0.5	0.6	409	0.18	0.01	0.7	0.18	0.21	
752462	10.1	1.3	0.003	0.61	0.19	16.7	1.4	34.0	89.1	0.79	0.35	1.4	0.77	0.06	
752463	10.5	1.2	0.003	0.55	0.20	17.0	1.3	33.3	88.8	0.80	0.24	1.5	0.79	0.06	
752464	2.3	0.8	0.003	0.19	0.11	9.4	1.2	25.7	75.8	0.71	0.07	1.8	0.56	0.03	
752465	2.6	13.9	0.007	0.26	0.17	19.0	1.1	31.0	119	0.30	0.05	0.7	0.60	0.17	
752466	2.2	6.5	0.003	0.19	0.12	18.7	1.5	28.9	87.1	0.72	0.07	3.7	0.62	0.04	
752467	4.8	11.8	0.005	0.36	0.23	12.6	1.4	58.3	107	0.51	0.33	1.9	0.42	0.10	
752468	4.8	8.1	0.003	0.34	0.25	11.1	1.2	43.2	107	0.52	0.43	1.6	0.41	0.10	
752469	3.3	2.7	0.003	0.38	0.19	8.9	1.2	140	99.6	0.68	0.14	3.1	0.39	0.04	
752470	2.1	4.6	0.002	0.18	0.14	16.2	0.9	99.7	134	0.61	0.42	2.1	0.64	0.07	
752471	1.9	3.7	0.002	0.18	0.15	15.5	1.0	95.4	139	0.64	0.35	1.8	0.65	0.08	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
752472	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012						DATE REPORTED: Feb 17, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
567693	0.891	169	0.4	16.5	105	102		
567694	0.947	163	0.3	18.5	116	108		
567695	1.03	155	0.3	19.6	95.0	120		
567696	1.03	150	0.4	19.8	88.4	118		
567697	1.18	134	1.8	18.5	84.5	120		
567698	1.20	155	0.5	19.1	108	124		
567699	0.469	57.1	1.2	3.1	21.2	62.3		
567700 (DUP)	0.469	54.2	1.1	2.9	20.3	65.0		
567701	0.409	44.8	0.9	3.0	18.0	61.2		
567702	0.398	41.2	0.8	3.0	20.8	62.3		
567703	0.520	54.8	0.5	4.5	41.9	85.7		
567704	0.542	54.4	0.5	4.5	27.4	89.0		
567705	0.674	116	0.5	21.0	52.5	104		
567706	0.695	117	0.6	21.8	51.5	111		
567707	0.571	214	0.9	36.9	73.4	78.6		
567708	0.578	208	0.9	35.9	69.4	76.8		
567709	0.903	28.3	0.5	12.5	27.1	133		
567710	3.21	91.2	4.9	4.6	48.7	98.8		
567711	0.998	26.0	0.5	10.3	24.6	124		
567712	0.925	37.1	0.6	6.3	16.7	93.4		
567713	0.980	38.8	0.6	7.0	17.1	108		
567714	0.963	32.7	0.6	5.2	10.9	85.9		
567715	0.971	34.8	0.6	6.1	11.5	91.4		
567716	1.30	103	0.6	29.3	30.9	122		
567717	1.24	98.0	0.5	28.3	30.3	119		
567718	1.23	33.3	0.5	11.5	21.8	89.5		
567719	0.804	162	0.6	31.7	53.4	152		
567720	0.290	36.3	<0.1	2.8	35.1	37.2		
567721	0.453	200	0.5	24.3	79.7	84.2		
567722	0.532	197	0.5	19.0	65.0	83.6		
567723	0.308	134	0.6	11.3	54.2	46.5		
567724	0.368	126	0.6	15.3	48.5	59.5		

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567725		0.423	174	0.7	28.2	42.3	85.7
567726		0.389	184	0.6	26.3	44.9	77.8
567727		0.353	174	0.6	23.1	48.6	67.2
567728		0.545	153	0.5	23.4	46.5	88.3
567729		0.359	184	0.5	28.5	52.1	96.0
567730 (DUP)		0.316	171	0.5	21.6	45.8	82.3
567731		0.349	220	0.6	22.7	66.0	74.1
567732		0.330	224	0.6	17.5	70.9	67.5
567733		0.788	214	0.5	18.9	70.0	91.3
567734		0.370	207	0.7	26.2	80.7	75.9
567735		0.480	207	0.5	26.7	74.5	83.9
567736		0.610	176	0.6	36.6	66.8	80.9
567737		1.18	170	0.4	21.3	75.5	120
567738		0.868	198	2.1	21.1	93.6	103
567739		0.421	229	0.7	41.6	75.6	67.8
567740 (DUP)		0.421	229	0.7	41.1	71.7	65.7
567741		0.397	204	0.5	27.6	79.4	62.8
567742		0.617	191	0.4	23.4	74.1	80.8
567743		0.769	150	0.5	23.3	63.3	124
567744		0.520	262	0.6	31.7	73.4	73.0
567745		0.663	209	0.5	37.3	65.7	84.7
567746		0.497	257	0.6	24.5	66.8	75.1
567747		0.520	232	0.5	27.2	62.6	89.5
567748		0.331	216	0.6	33.4	59.7	76.8
567749		0.310	247	0.9	27.9	62.3	66.2
567750		0.441	66.3	6.7	7.3	37.7	42.2
567751		0.298	247	0.7	42.2	63.8	70.4
567752		0.385	241	0.6	34.7	66.5	79.7
567753		0.317	237	0.5	24.0	71.0	68.0
567754		0.439	215	0.5	21.6	67.7	85.7
567755		0.449	203	0.5	23.6	73.5	70.4
567756		0.469	220	0.6	28.6	74.8	84.0

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567757		0.611	25.6	0.3	5.0	18.0	219
567758		0.440	232	0.5	26.0	100	83.4
567759		0.436	228	0.5	26.6	70.5	81.4
567760 (DUP)		0.437	221	0.5	26.4	65.9	77.8
567761		0.730	147	0.6	32.1	78.7	119
567762		0.769	31.1	0.5	5.7	77.1	242
567763		0.514	32.1	0.6	4.4	92.7	233
567764		0.366	42.8	0.7	4.1	170	228
567765		0.710	197	0.5	31.4	76.9	116
567766		0.719	167	0.5	48.8	59.3	115
567767		0.674	198	0.8	42.2	69.0	96.9
567768		0.876	198	0.9	21.4	73.5	102
567769		0.658	202	0.7	33.7	80.9	95.0
567770		0.067	310	3.6	6.4	79.6	1.8
567771		0.371	183	0.5	27.5	68.7	74.4
567772		0.344	187	0.4	27.2	65.9	68.7
567773		0.462	205	0.5	27.2	73.8	84.0
567774		0.527	197	0.4	23.1	70.6	81.8
567775		0.470	192	0.5	15.9	65.6	64.8
567776		0.448	195	0.4	18.3	69.6	77.1
567777		0.334	193	0.4	22.0	59.8	68.6
567778		0.411	182	0.6	21.3	62.9	82.4
567779		0.388	190	0.5	22.1	66.5	73.4
567780		0.279	34.2	<0.1	2.9	36.3	41.4
567781		0.397	208	0.6	15.4	78.9	60.8
567782		0.440	183	0.5	15.8	65.1	71.5
567783		0.370	180	0.4	14.5	67.1	66.2
567784		0.236	198	0.6	29.7	75.3	62.5
567785		0.223	206	0.7	27.1	73.5	60.7
567786		0.232	216	0.9	26.5	99.4	64.6
567787		0.242	216	1.1	20.6	85.0	61.1
567788		0.267	222	0.5	23.9	74.5	67.6

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567789	0.610	107	0.3	19.8	66.1	141
567790 (DUP)	0.603	105	0.3	18.0	64.6	138
567791	0.306	205	0.3	26.2	61.5	71.9
567792	0.320	196	0.4	14.9	74.0	64.7
567793	0.336	194	0.2	12.8	80.1	59.7
567794	0.351	340	0.2	16.5	113	85.9
567795	0.347	341	0.2	17.7	116	88.1
567796	0.341	341	0.2	18.2	116	91.4
567797	0.330	335	0.2	16.8	116	87.5
567798	0.350	329	0.3	20.2	122	87.2
567799	0.357	334	0.3	20.2	124	91.4
567800	0.401	67.3	7.5	7.4	37.4	42.1
567801	0.372	326	0.4	20.0	123	88.0
567802	0.351	326	0.4	16.1	122	85.6
567803	0.348	331	0.3	16.1	119	84.7
567804	0.356	335	0.3	18.5	123	89.9
567805	0.344	338	0.2	18.3	123	86.9
567806	0.360	334	0.2	23.2	123	84.7
567807	0.365	312	0.2	26.2	110	88.2
567808	0.346	335	0.2	17.6	117	84.9
567809	0.325	320	0.2	18.9	110	77.9
567810	0.322	36.6	0.2	2.9	39.3	39.1
752462	0.828	221	1.4	22.8	132	136
752463	0.837	235	1.4	22.8	138	137
752464	0.834	145	0.8	25.6	58.2	130
752465	0.415	153	1.0	21.0	70.9	81.1
752466	1.01	148	1.0	47.2	60.2	140
752467	0.773	116	9.0	17.8	128	95.7
752468	0.789	116	8.3	15.5	76.1	93.0
752469	1.50	91.0	3.5	29.6	52.4	216
752470	0.782	158	1.3	22.0	77.8	127
752471	0.729	153	1.8	21.8	78.9	131

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)							
DATE SAMPLED: Feb 02, 2012	DATE RECEIVED: Feb 03, 2012			DATE REPORTED: Feb 17, 2012		SAMPLE TYPE: Rock	
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
752472	NRC	NRC	NRC	NRC	NRC	NRC	NRC

Comments: RDL - Reported Detection Limit
 3093200-3093328 As, Sb values may be low due to digestion losses.

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567693		2.74	0.005	
567694		1.90	0.015	
567695		1.38	0.034	
567696		1.22	0.039	
567697		1.38	0.042	
567698		1.70	0.008	
567699		2.02	0.004	
567700 (DUP)		-	0.006	
567701		1.88	<0.001	
567702		1.82	0.003	
567703		2.48	<0.001	
567704		2.30	<0.001	
567705		2.52	0.125	
567706		2.38	0.091	
567707		2.44	0.041	
567708		3.26	0.039	
567709		1.90	0.102	
567710		0.10	1.54	
567711		2.22	0.122	
567712		2.18	0.093	
567713		2.42	0.106	
567714		2.42	0.124	
567715		2.40	0.132	
567716		2.20	0.717	
567717		2.46	0.519	
567718		2.54	0.114	
567719		2.68	0.197	
567720		0.50	0.008	
567721		2.70	0.113	
567722		2.52	0.023	
567723		2.52	0.008	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
567724		2.74	0.007	
567725		2.70	0.050	
567726		2.80	0.039	
567727		2.84	0.017	
567728		2.78	0.127	
567729		2.86	0.025	
567730 (DUP)		-	0.030	
567731		2.76	0.011	
567732		2.72	0.016	
567733		2.76	0.004	
567734		2.44	0.007	
567735		2.80	0.003	
567736		2.64	0.002	
567737		2.86	0.001	
567738		2.62	0.005	
567739		2.64	0.002	
567740 (DUP)		-	<0.001	
567741		2.72	0.003	
567742		2.62	0.002	
567743		2.36	0.027	
567744		2.58	0.023	
567745		2.70	0.039	
567746		2.68	0.041	
567747		2.50	0.006	
567748		2.42	0.003	
567749		2.34	0.001	
567750		0.10	>10	10.06
567751		2.54	0.017	
567752		2.42	0.015	
567753		2.56	0.009	
567754		2.46	0.004	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
		0.01	0.001	0.05
567755		2.24	0.003	
567756		2.36	0.009	
567757		1.82	0.024	
567758		2.58	0.004	
567759		1.94	0.003	
567760 (DUP)		-	0.003	
567761		1.66	0.007	
567762		2.22	0.004	
567763		2.44	0.002	
567764		2.46	0.055	
567765		2.82	0.005	
567766		2.60	0.009	
567767		2.48	0.024	
567768		2.22	0.001	
567769		2.16	0.020	
567770		0.10	0.108	
567771		2.38	0.002	
567772		2.30	<0.001	
567773		2.62	0.002	
567774		2.44	<0.001	
567775		2.34	0.014	
567776		2.36	0.002	
567777		2.42	0.002	
567778		2.32	0.003	
567779		2.40	0.002	
567780		0.78	0.005	
567781		2.50	0.002	
567782		2.56	<0.001	
567783		2.60	0.004	
567784		2.48	0.003	
567785		2.52	<0.001	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
567786		2.36	<0.001	
567787		2.36	<0.001	
567788		1.88	0.003	
567789		2.28	0.014	
567790 (DUP)		-	0.025	
567791		2.80	0.015	
567792		2.46	0.003	
567793		1.52	<0.001	
567794		2.74	0.001	
567795		2.68	0.010	
567796		2.68	<0.001	
567797		2.76	0.001	
567798		2.56	<0.001	
567799		2.36	<0.001	
567800		0.10	5.84	
567801		2.48	0.006	
567802		2.20	<0.001	
567803		2.68	0.001	
567804		2.80	<0.001	
567805		2.26	<0.001	
567806		2.88	<0.001	
567807		2.56	0.001	
567808		2.78	0.002	
567809		2.70	<0.001	
567810		0.38	<0.001	
752462		0.86	0.198	
752463		3.16	0.149	
752464		0.90	0.108	
752465		2.30	0.411	
752466		1.64	0.085	
752467		2.72	0.625	

Certified By:

Ron Cardinal



Certificate of Analysis

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 02, 2012

DATE RECEIVED: Feb 03, 2012

DATE REPORTED: Feb 17, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Au	Au-Grav	
Unit:	kg	ppm	g/t	
Sample Description	RDL:	0.01	0.001	0.05
752468		2.04	0.547	
752469		3.08	0.937	
752470		2.86	1.06	
752471		3.74	1.05	
752472		nrc	NRC	

Comments: RDL - Reported Detection Limit

Certified By:

Ron Cardinal



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571141
 ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Feb 17, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093275	0.001	0.001	0.0%	< 0.001	0.0719	0.0849	85%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093212	0.125	0.086		< 0.001	0.189	0.203	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093225	0.114	0.114	0.0%	< 0.001	0.193	0.203	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093325	0.937	0.797	16.1%	< 0.001	0.393	0.417	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093327	1.05	0.869	18.9%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3093262	0.0032	0.0024	28.6%	< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3093200	0.13	0.11	16.7%	0.01				80%	120%
Al	1	3093200	4.90	5.32	8.2%	< 0.01				80%	120%
As	1	3093200	1.36	1.22	10.9%	< 0.2	30	28.0	107%	80%	120%
Ba	1	3093200	229	244	6.3%	< 1				80%	120%
Be	1	3093200	2.19	2.19	0.0%	< 0.05				80%	120%
Bi	1	3093200	0.03	0.03	0.0%	< 0.01				80%	120%
Ca	1	3093200	5.79	6.22	7.2%	< 0.01				80%	120%
Cd	1	3093200	0.09	0.09	0.0%	< 0.02				80%	120%
Ce	1	3093200	44.1	44.5	0.9%	0.02				80%	120%
Co	1	3093200	43.1	43.1	0.0%	< 0.05				80%	120%
Cr	1	3093200	913	914	0.1%	2.0				80%	120%
Cs	1	3093200	2.60	2.63	1.1%	< 0.01				80%	120%
Cu	1	3093200	32.1	30.0	6.8%	< 0.2	4071	3800	107%	80%	120%
Fe	1	3093200	5.37	5.91	9.6%	< 0.01				80%	120%
Ga	1	3093200	13.3	13.2	0.8%	< 0.05				80%	120%
Ge	1	3093200	0.550	0.728	27.9%	< 0.05				80%	120%
Hf	1	3093200	2.6	2.6	0.0%	< 0.1				80%	120%
In	1	3093200	0.0539	0.0522	3.2%	< 0.005				80%	120%
K	1	3093200	0.963	1.04	7.7%	< 0.01				80%	120%
La	1	3093200	20.1	20.2	0.5%	< 0.5				80%	120%
Li	1	3093200	30.9	31.5	1.9%	< 0.1				80%	120%
Mg	1	3093200	6.35	6.47	1.9%	< 0.01				80%	120%
Mn	1	3093200	1160	1180	1.7%	< 1				80%	120%
Mo	1	3093200	0.71	0.30		< 0.05	349	380	91%	80%	120%
Na	1	3093200	2.10	2.24	6.5%	< 0.01				80%	120%
Nb	1	3093200	4.5	4.4	2.2%	< 0.1				80%	120%
Ni	1	3093200	242	241	0.4%	< 0.2				80%	120%
P	1	3093200	1610	1580	1.9%	< 10				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571141
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 17, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Pb	1	3093200	2.77	2.40	14.3%	0.2			80%	120%	
Rb	1	3093200	43.0	43.6	1.4%	< 0.1			80%	120%	
Re	1	3093200	0.002	0.002	0.0%	< 0.002			80%	120%	
S	1	3093200	0.069	0.077	11.0%	< 0.01	0.92	0.80	115%	80%	120%
Sb	1	3093200	0.29	0.28	3.5%	< 0.05				80%	120%
Sc	1	3093200	18.7	18.9	1.1%	< 0.1				80%	120%
Se	1	3093200	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	84%	80%	120%
Sn	1	3093200	1.12	1.15	2.6%	< 0.2	8	7.1	113%	80%	120%
Sr	1	3093200	240	236	1.7%	< 0.2	422	390	108%	80%	120%
Ta	1	3093200	0.272	0.278	2.2%	< 0.05				80%	120%
Te	1	3093200	0.02	0.01		< 0.01				80%	120%
Th	1	3093200	2.53	2.57	1.6%	< 0.1				80%	120%
Ti	1	3093200	0.411	0.436	5.9%	< 0.01	0.09	0.07	127%	80%	120%
Tl	1	3093200	0.234	0.235	0.4%	< 0.01				80%	120%
U	1	3093200	0.891	0.910	2.1%	< 0.005				80%	120%
V	1	3093200	169	169	0.0%	< 0.5				80%	120%
W	1	3093200	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	3093200	16.5	16.2	1.8%	< 0.1				80%	120%
Zn	1	3093200	105	102	2.9%	< 0.5				80%	120%
Zr	1	3093200	102	100	2.0%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3093250	0.109	0.115	5.4%	0.03				80%	120%
Al	1	3093225	1.63	1.91	15.8%	< 0.01				80%	120%
As	1	3093250	1.1	1.5		0.4	26	28.0	92%	80%	120%
Ba	1	3093225	111	106	4.6%	< 1				80%	120%
Be	1	3093250	0.80	0.83	3.7%	< 0.05				80%	120%
Bi	1	3093250	0.11	0.11	0.0%	< 0.01				80%	120%
Ca	1	3093225	0.846	0.905	6.7%	< 0.01				80%	120%
Cd	1	3093250	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3093250	83.9	78.2	7.0%	0.04				80%	120%
Co	1	3093250	27.0	27.2	0.7%	< 0.05				80%	120%
Cr	1	3093300	225	235	4.3%	< 0.5				80%	120%
Cs	1	3093250	1.47	1.21	19.4%	0.74				80%	120%
Cu	1	3093225	709	667	6.1%	< 0.2	4075	3800	107%	80%	120%
Fe	1	3093225	0.947	0.870	8.5%	< 0.01				80%	120%
Ga	1	3093250	19.7	19.3	2.1%	< 0.05				80%	120%
Ge	1	3093250	0.38	0.19		< 0.05				80%	120%
Hf	1	3093250	2.9	2.9	0.0%	< 0.1				80%	120%
In	1	3093250	0.067	0.062	7.8%	< 0.005				80%	120%
K	1	3093225	0.239	0.231	3.4%	< 0.01				80%	120%
La	1	3093250	39.9	34.1	15.7%	< 0.5				80%	120%
Li	1	3093250	20.3	18.7	8.2%	< 0.1				80%	120%
Mg	1	3093225	0.240	0.225	6.5%	< 0.01				80%	120%
Mn	1	3093250	778	750	3.7%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571141
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 17, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Mo	1	3093250	0.883	1.08	20.1%	< 0.05	362	380	95%	80%	120%
Na	1	3093225	3.68	3.43	7.0%	< 0.01				80%	120%
Nb	1	3093250	7.4	7.3	1.4%	< 0.1				80%	120%
Ni	1	3093225	5.27	5.04	4.5%	< 0.2				80%	120%
P	1	3093225	97	94	3.1%	< 10				80%	120%
Pb	1	3093250	2.12	1.94	8.9%	< 0.1				80%	120%
Rb	1	3093250	13.3	8.9		< 0.1				80%	120%
Re	1	3093250	0.003	0.003	0.0%	< 0.002				80%	120%
S	1	3093225	0.05	0.05	0.0%	< 0.01	0.93	0.80	116%	80%	120%
Sb	1	3093250	0.105	0.095	10.0%	< 0.05				80%	120%
Sc	1	3093250	17.0	15.6	8.6%	< 0.1				80%	120%
Se	1	3093250	< 0.5	< 0.5	0.0%	< 0.5	0.6	0.8	74%	80%	120%
Sn	1	3093250	2.42	2.34	3.4%	< 0.2	7.7	7.1	108%	80%	120%
Sr	1	3093250	193	185	4.2%	0.2	362	390	93%	80%	120%
Ta	1	3093250	0.35	0.35	0.0%	< 0.05				80%	120%
Te	1	3093250	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3093250	3.2	2.8	13.3%	< 0.1				80%	120%
Ti	1	3093225	0.116	0.107	8.1%	< 0.01				80%	120%
Tl	1	3093250	0.07	0.07	0.0%	< 0.01				80%	120%
U	1	3093250	0.769	0.731	5.1%	< 0.005				80%	120%
V	1	3093225	33.3	33.7	1.2%	< 0.5				80%	120%
W	1	3093250	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3093250	23.3	20.8	11.3%	< 0.1				80%	120%
Zn	1	3093225	21.8	20.0	8.6%	< 0.5				80%	120%
Zr	1	3093250	124	121	2.4%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3093325	0.527	0.424	21.7%	< 0.01				80%	120%
Al	1	3093250	6.43	6.73	4.6%	< 0.01				80%	120%
As	1	3093325	4.8	5.0	4.1%	< 0.2	25.3	28.0	90%	80%	120%
Ba	1	3093250	102	103	1.0%	< 1				80%	120%
Be	1	3093325	2.31	2.29	0.9%	< 0.05				80%	120%
Bi	1	3093325	0.64	0.54	16.9%	< 0.01				80%	120%
Ca	1	3093250	4.55	4.40	3.4%	< 0.01				80%	120%
Cd	1	3093325	0.25	0.08		< 0.02				80%	120%
Ce	1	3093325	65.6	69.2	5.3%	< 0.01				80%	120%
Co	1	3093325	38.5	38.0	1.3%	< 0.05				80%	120%
Cr	1	3093250	55.3	56.9	2.9%	< 0.5				80%	120%
Cs	1	3093325	0.542	0.569	4.9%	< 0.01				80%	120%
Cu	1	3093250	62.7	64.1	2.2%	< 0.2	3326	3800	87%	80%	120%
Fe	1	3093250	5.33	5.22	2.1%	< 0.01				80%	120%
Ga	1	3093325	22.4	22.1	1.3%	< 0.05				80%	120%
Ge	1	3093325	0.578	0.706	19.9%	< 0.05				80%	120%
Hf	1	3093325	7.6	7.1	6.8%	< 0.1				80%	120%
In	1	3093325	0.103	0.105	1.9%	< 0.005				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U571141
ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Feb 17, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
K	1	3093250	0.32	0.32	0.0%	< 0.01				80%	120%
La	1	3093325	28.3	30.1	6.2%	< 0.5				80%	120%
Li	1	3093325	30.8	32.4	5.1%	< 0.1				80%	120%
Mg	1	3093250	2.14	2.20	2.8%	< 0.01				80%	120%
Mn	1	3093325	473	480	1.5%	< 1				80%	120%
Mo	1	3093325	2.24	2.80	22.2%	< 0.05	340	380	89%	80%	120%
Na	1	3093250	4.28	4.09	4.5%	< 0.01				80%	120%
Nb	1	3093325	8.65	9.05	4.5%	< 0.1				80%	120%
Ni	1	3093250	22.8	22.1	3.1%	< 0.2				80%	120%
P	1	3093250	1910	1890	1.1%	< 10				80%	120%
Pb	1	3093325	3.3	3.3	0.0%	< 0.1				80%	120%
Rb	1	3093325	2.71	2.98	9.5%	< 0.1				80%	120%
Re	1	3093325	0.003	0.003	0.0%	< 0.002				80%	120%
S	1	3093250	0.22	0.22	0.0%	< 0.01	0.79	0.80	99%	80%	120%
Sb	1	3093325	0.19	0.19	0.0%	< 0.05				80%	120%
Sc	1	3093325	8.9	9.6	7.6%	< 0.1				80%	120%
Se	1	3093325	1.2	1.3	8.0%	< 0.5	0.6	0.8	79%	80%	120%
Sn	1	3093325	140	141	0.7%	< 0.2	7	7.1	98%	80%	120%
Sr	1	3093325	99.6	101	1.4%	< 0.2	441	390	113%	80%	120%
Ta	1	3093325	0.685	0.719	4.8%	< 0.05				80%	120%
Te	1	3093325	0.14	0.09		< 0.01				80%	120%
Th	1	3093325	3.1	3.3	6.3%	< 0.1				80%	120%
Ti	1	3093250	0.50	0.48	4.1%	< 0.01	0.08	0.07	117%	80%	120%
Tl	1	3093325	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3093325	1.50	1.51	0.7%	< 0.005				80%	120%
V	1	3093250	150	149	0.7%	< 0.5				80%	120%
W	1	3093325	3.5	3.3	5.9%	< 0.1				80%	120%
Y	1	3093325	29.6	30.7	3.6%	< 0.1				80%	120%
Zn	1	3093250	63.3	63.7	0.6%	< 0.5				80%	120%
Zr	1	3093325	216	204	5.7%	< 0.5				80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

Cu	1					< 0.2	4053	3800	106%	80%	120%
S	1					< 0.01	0.94	0.80	117%	80%	120%
Sn	1					< 0.2	7.9	7.1	111%	80%	120%
Sr	1					< 0.2	417	390	107%	80%	120%

Certified By: _____

Ron Cardinal

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U571141

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: Troy Gill

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Feb 24, 2012

PAGES (INCLUDING COVER): 70

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012		DATE REPORTED: Feb 24, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
567811	0.28	7.13	<0.2	164	0.49	0.04	6.44	0.16	24.0	45.5	140	1.57	179	10.4
567812	0.22	6.99	<0.2	245	0.58	0.04	6.23	0.13	28.1	47.8	245	1.75	190	10.6
567813	0.22	7.06	<0.2	196	0.50	0.04	6.12	0.15	24.1	46.5	225	1.58	178	9.84
567814	0.23	7.37	0.4	153	0.50	0.03	6.63	0.13	24.6	47.6	219	1.52	178	10.7
567815	0.21	7.10	<0.2	156	0.50	0.03	6.35	0.13	23.4	46.8	224	1.63	176	9.58
567816	0.19	7.23	<0.2	150	0.48	0.03	6.50	0.12	20.9	46.6	163	1.39	179	10.1
567817	0.19	7.02	<0.2	155	0.48	0.03	6.21	0.11	22.2	45.7	235	1.49	172	9.28
567818	0.27	7.18	<0.2	167	0.45	0.04	6.38	0.11	23.1	45.3	264	1.62	176	9.82
567819	0.22	7.06	0.2	178	0.44	0.03	6.28	0.10	22.3	44.4	143	1.44	176	9.95
567820 (DUP)	0.22	7.25	<0.2	179	0.43	0.05	6.34	0.11	22.6	44.7	199	1.60	171	9.78
567821	0.25	7.67	0.5	207	0.46	0.03	6.59	0.35	23.9	44.9	246	1.84	177	10.5
567822	0.25	7.00	1.6	199	0.51	0.03	6.10	0.28	23.4	44.2	136	1.93	188	9.90
567823	0.22	7.19	1.0	203	0.55	0.03	6.10	0.25	23.3	44.2	196	1.95	164	9.75
567824	0.21	7.61	0.4	231	0.50	0.03	6.46	0.12	23.7	44.6	200	1.69	169	10.4
567825	0.23	7.03	0.3	210	0.56	0.03	5.68	0.40	24.7	44.7	111	1.92	161	9.75
567826	0.59	6.75	1.1	189	0.53	0.03	5.51	0.50	25.1	44.4	178	2.04	179	9.57
567827	0.27	6.66	1.0	183	0.54	0.03	5.71	0.19	24.9	44.2	215	1.82	183	9.53
567828	0.25	7.06	0.7	198	0.52	0.03	5.96	0.12	24.5	43.3	134	1.91	170	9.66
567829	0.20	6.05	0.7	157	0.49	0.02	4.95	0.12	22.0	40.2	182	1.42	149	8.38
567830	7.68	3.37	5.7	203	0.65	0.09	8.01	0.22	15.2	6.50	16.8	6.11	48.0	1.82
567831	0.37	6.11	0.3	183	0.50	0.03	5.10	0.12	22.4	42.5	202	1.48	163	8.60
567832	0.21	5.96	0.2	168	0.50	0.03	5.18	0.10	22.3	42.1	122	1.36	149	8.71
567833	0.25	6.74	<0.2	175	0.55	0.03	5.64	0.10	24.5	44.6	213	1.54	157	9.59
567834	0.23	6.64	<0.2	167	0.59	0.03	5.61	0.19	24.5	44.6	157	1.71	167	9.79
567835	0.20	6.17	<0.2	136	0.60	0.03	5.48	0.13	23.4	44.5	105	1.66	161	10.0
567836	0.21	7.05	<0.2	149	0.60	0.03	6.03	0.15	26.2	47.4	168	1.76	170	10.8
567837	0.31	6.47	<0.2	152	0.59	0.03	5.67	0.14	24.0	45.5	215	1.60	158	9.53
567838	0.23	6.60	0.4	157	0.56	0.03	5.69	0.11	23.2	44.0	128	1.48	166	9.23
567839	0.21	6.81	0.5	204	0.50	0.03	5.84	0.11	22.6	42.4	208	1.50	167	9.27
567840	0.13	2.66	<0.2	448	0.88	0.05	1.00	0.04	15.8	5.87	313	0.65	10.8	1.32
567841	0.22	6.66	1.4	218	0.55	0.04	5.42	0.68	22.9	42.7	115	1.84	153	8.84
567842	0.24	5.19	0.2	145	0.50	0.03	4.67	0.11	21.2	42.8	122	1.32	156	8.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
567843		0.22	6.93	0.2	188	0.43	0.03	5.89	0.09	21.3	46.3	232	1.55	188	9.93
567844		0.19	5.17	0.6	159	0.33	0.03	4.88	0.09	15.8	43.9	239	1.20	167	8.81
567845		0.18	5.90	0.5	161	0.34	0.03	5.26	0.09	15.7	44.4	117	1.26	174	9.00
567846		0.19	7.06	0.3	199	0.36	0.03	6.14	0.09	17.0	47.0	191	1.36	185	10.4
567847		0.20	6.18	0.9	167	0.39	0.03	5.27	0.09	18.3	45.5	199	1.51	177	8.90
567848		0.20	6.59	0.6	204	0.42	0.03	5.55	0.09	19.8	45.4	202	1.51	169	9.74
567849		0.25	7.83	1.1	236	0.40	0.03	6.50	0.11	22.2	44.6	142	1.70	179	10.8
567850 (DUP)		0.22	6.52	0.9	208	0.45	0.03	5.51	0.10	21.6	45.7	197	1.68	162	9.57
567851		0.20	6.80	1.5	200	0.56	0.13	5.56	0.58	22.2	42.9	133	1.86	189	9.52
567852		0.22	6.92	0.6	142	0.54	0.38	5.52	0.61	22.7	36.6	209	2.00	161	9.56
567853		0.24	6.07	1.1	203	0.66	0.11	5.69	0.10	20.7	42.8	186	1.79	160	9.77
567854		0.20	6.64	1.3	244	0.45	0.03	5.70	0.09	21.8	47.1	149	1.60	180	9.98
567855		0.25	7.11	1.2	237	0.51	0.03	5.89	0.11	23.5	46.8	172	1.78	176	10.2
567856		0.29	7.21	0.9	219	0.53	0.04	5.92	0.11	25.3	48.8	205	1.89	182	10.5
567857		0.20	7.12	1.1	231	0.51	0.03	5.99	0.10	22.1	47.2	317	1.76	177	9.84
567858		0.21	7.27	1.6	276	0.50	0.03	5.98	0.14	23.5	47.7	193	1.77	181	10.0
567859		0.27	6.79	0.6	224	0.54	0.03	5.66	0.12	27.1	48.6	196	1.97	190	10.5
567860		7.69	3.56	3.3	213	0.62	0.09	8.45	0.21	15.8	6.81	17.9	6.38	51.4	1.92
567861		0.32	5.98	3.1	188	0.51	0.03	5.26	0.77	22.5	46.5	93.5	1.88	208	9.62
567862		0.21	6.74	2.5	239	0.57	0.03	5.58	0.34	25.9	47.1	140	2.12	199	9.97
567863		0.22	6.90	3.7	222	0.48	0.03	5.82	0.17	23.4	48.9	228	1.94	184	9.69
567864		0.20	7.14	3.1	207	0.50	0.03	6.11	0.19	23.9	45.3	162	1.87	172	9.76
567865		0.22	7.46	1.3	259	0.52	0.03	6.26	0.13	24.5	47.7	231	1.67	184	10.3
567866		0.21	7.02	1.8	235	0.49	0.03	6.19	0.13	21.8	47.0	137	1.62	180	9.93
567867		0.20	6.65	1.8	213	0.48	0.03	5.79	0.29	21.7	45.1	198	1.65	173	9.37
567868		0.26	6.64	1.0	174	0.65	0.05	4.99	0.51	25.0	34.7	116	0.95	208	7.76
567869		0.18	6.05	0.8	131	0.75	0.04	3.83	0.12	25.6	18.9	112	0.64	18.7	5.30
567870		0.09	2.09	<0.2	580	0.71	0.04	0.61	<0.02	11.6	5.61	101	0.67	15.1	1.17
567871		0.20	7.11	1.2	160	0.84	0.07	4.28	0.17	762	20.2	72.2	0.69	44.3	5.71
567872		0.29	7.38	2.9	135	0.74	0.18	6.06	0.73	46.8	17.2	91.3	0.87	180	4.61
567873		0.17	7.04	1.4	138	0.78	0.12	5.25	0.27	37.5	20.3	75.8	0.85	52.8	5.38
567874		0.13	7.58	1.8	162	0.86	0.09	4.75	0.07	24.2	14.6	69.4	0.68	13.0	4.77

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
567875		0.13	7.37	2.3	129	0.71	0.09	4.61	0.05	27.5	15.5	65.7	0.77	22.7	4.69
567876		0.16	7.14	2.0	133	0.76	0.12	4.48	0.06	29.1	15.7	70.2	0.79	20.5	4.79
567877		0.22	7.73	1.7	160	0.87	0.14	4.85	0.12	29.7	16.2	65.4	0.81	231	5.03
567878		1.84	6.37	1.8	157	0.77	1.94	3.70	0.22	25.4	21.5	57.8	0.86	1380	4.49
567879		1.42	7.18	1.5	160	0.82	0.44	3.88	0.22	35.9	17.9	65.5	1.05	1260	5.73
567880 (DUP)		1.12	6.17	1.3	147	0.78	0.51	3.38	0.24	27.0	19.4	54.3	0.96	2140	5.72
567881		0.24	6.64	1.3	130	0.97	0.19	4.54	0.16	30.4	16.3	44.2	0.98	125	5.36
567882		0.50	4.94	2.5	169	1.10	0.34	2.74	0.06	22.4	14.6	28.6	0.75	1280	3.53
567883		0.31	5.87	1.5	170	0.57	0.37	1.91	<0.02	18.4	23.5	45.1	0.85	700	6.69
567884		0.24	4.36	1.6	130	0.99	0.14	2.90	0.02	10.6	7.50	43.3	0.74	280	1.85
567885		0.72	1.47	2.1	86	0.68	0.29	0.91	0.21	2.57	9.21	96.8	0.67	829	1.10
567886		0.46	1.75	1.7	130	0.89	0.15	0.85	0.10	6.53	6.11	80.1	0.70	761	1.05
567887		0.41	6.49	1.8	258	1.00	0.26	3.24	0.03	20.4	18.6	56.8	0.86	563	5.83
567888		0.17	4.87	1.8	32	0.71	0.10	1.40	<0.02	23.7	13.7	55.5	0.46	27.7	5.10
567889		0.16	7.07	1.2	13	0.45	0.16	8.46	<0.02	39.6	18.0	61.2	0.73	292	2.83
567890		0.67	4.22	9.7	76	0.41	0.13	1.17	0.26	6.53	11.9	19.2	1.02	4010	3.13
567891		0.15	6.38	1.0	18	0.97	0.13	12.7	<0.02	31.1	16.3	41.6	0.81	331	3.38
567892		0.14	5.49	0.8	128	0.88	0.08	3.16	<0.02	21.1	16.5	58.1	0.62	25.8	5.76
567893		0.13	5.91	1.1	102	0.74	0.11	4.51	0.02	20.5	18.8	79.1	0.64	25.4	5.13
567894		0.12	6.92	0.5	129	0.82	0.12	4.40	<0.02	21.3	17.5	62.2	0.67	23.7	4.89
567895		0.11	5.87	1.4	175	0.78	0.17	3.45	<0.02	19.2	17.4	62.0	0.78	20.4	4.71
567896		0.09	4.50	1.0	117	0.74	0.09	2.57	<0.02	15.9	10.5	55.7	0.60	18.4	2.44
567897		0.11	2.34	0.5	293	0.52	0.03	0.71	<0.02	9.26	6.71	70.4	0.65	13.0	2.05
567898		0.08	2.81	1.4	215	0.69	0.05	1.05	<0.02	16.4	6.82	65.7	0.61	10.3	1.81
567899		0.09	2.67	1.0	77	0.68	0.07	2.22	<0.02	11.8	6.02	47.8	0.63	18.4	1.91
567900		0.13	1.64	0.7	460	0.79	0.04	0.80	0.03	9.65	5.24	63.6	0.63	19.2	1.27
567901		0.32	3.60	1.0	77	1.03	0.41	1.97	<0.02	20.8	8.66	83.3	0.67	232	3.08
567902		0.14	1.83	2.1	76	1.06	0.04	1.21	<0.02	6.89	2.82	87.2	0.71	48.0	0.76
567903		0.21	5.72	1.1	47	0.53	0.12	3.19	<0.02	24.3	13.9	38.0	0.64	32.6	4.61
567904		0.12	5.01	1.4	121	0.78	0.12	3.27	<0.02	20.8	12.8	63.2	0.54	16.4	4.24
567905		0.11	5.19	0.7	162	0.74	0.10	2.32	<0.02	19.3	9.35	67.2	0.59	10.2	2.92
567906		0.13	3.96	0.4	87	0.44	0.05	0.84	<0.02	18.7	7.09	30.6	0.41	7.6	2.68

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012		DATE REPORTED: Feb 24, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
567907	0.12	3.39	0.4	7	0.32	0.07	0.23	<0.02	10.1	7.09	20.0	0.44	6.9	1.48
567908	0.22	3.18	0.9	8	0.87	0.10	2.78	<0.02	4.50	6.36	30.2	0.37	14.7	1.10
567909	0.24	3.24	1.1	9	1.09	0.14	1.17	<0.02	10.3	9.38	23.9	0.43	16.6	1.42
567910 (DUP)	0.23	2.72	0.9	9	0.97	0.12	1.41	<0.02	6.60	9.30	30.7	0.56	15.2	1.66
567911	0.26	2.12	1.2	12	0.95	0.20	0.39	<0.02	12.5	17.0	31.1	0.45	19.5	1.76
567912	0.24	3.53	1.0	20	0.93	0.07	0.75	<0.02	49.5	11.5	33.8	0.46	62.1	3.76
567913	0.17	1.92	0.8	9	1.08	0.07	0.24	<0.02	2.30	6.59	28.7	0.57	17.6	1.14
567914	0.14	1.45	1.0	7	0.74	0.07	0.15	<0.02	1.52	6.33	26.4	0.62	13.0	0.76
567915	0.19	2.82	0.8	8	0.79	0.15	0.12	<0.02	12.6	7.24	44.8	0.62	32.2	0.70
567916	0.17	2.47	1.0	7	0.63	0.17	0.12	<0.02	2.58	12.8	26.7	0.63	28.6	0.82
567917	0.18	2.45	0.9	61	1.08	0.14	0.27	<0.02	4.34	9.22	83.3	0.66	110	0.96
567918	0.19	1.87	1.4	7	0.92	0.12	0.19	<0.02	1.37	15.5	34.9	0.52	18.1	1.10
567919	0.20	2.22	1.0	7	1.02	0.11	0.20	<0.02	2.65	15.1	38.5	0.50	16.7	1.38
567920	0.14	3.04	1080	610	5.36	0.55	0.01	0.07	46.7	3.37	202	8.46	41.5	2.81
567921	0.19	3.80	9.8	11	1.30	0.13	0.16	<0.02	4.89	9.59	43.9	0.60	16.6	1.10
567922	0.26	2.21	2.3	10	1.91	0.31	0.17	<0.02	3.10	15.2	23.8	0.56	23.3	0.46
567923	0.22	2.93	1.1	9	2.88	0.17	0.36	<0.02	8.02	7.80	36.0	0.39	27.8	1.22
567924	0.28	7.49	3.1	11	1.47	0.06	4.87	0.02	140	31.8	73.2	0.95	12.1	7.81
567925	0.11	6.21	0.7	49	0.46	0.10	5.94	0.04	8.95	56.7	754	0.80	26.0	9.11
567926	0.09	5.26	0.5	9	1.07	0.11	8.42	0.02	10.1	48.9	754	0.70	649	8.22
567927	0.06	7.07	0.3	1	0.43	0.05	7.06	<0.02	8.11	52.7	850	0.80	19.3	10.3
567928	0.08	5.84	0.6	4	0.60	0.09	5.56	0.03	7.82	55.0	758	0.80	32.1	8.66
567929	0.07	5.77	1.8	3	0.39	0.08	6.42	0.03	6.24	58.3	788	0.79	196	7.82
567930	0.08	2.93	0.6	559	0.70	0.03	0.95	0.02	15.8	7.25	117	0.56	26.9	1.54
567931	0.07	5.37	1.3	17	0.35	0.07	6.11	<0.02	6.55	49.9	630	0.58	80.0	7.86
567932	0.11	3.11	1.0	176	1.10	0.03	1.79	<0.02	13.6	4.28	107	0.71	100	1.15
567933	0.14	2.64	1.1	163	1.49	0.06	0.98	<0.02	22.3	5.25	113	0.60	124	1.25
567934	0.17	1.74	0.8	279	1.16	0.06	0.53	<0.02	12.8	3.63	108	0.61	122	0.98
567935	0.14	1.60	1.0	225	1.63	0.10	0.40	<0.02	18.1	6.01	85.3	0.57	171	0.99
567936	0.17	2.10	0.7	365	1.53	0.09	0.53	<0.02	15.3	4.51	108	0.66	62.8	1.19
567937	0.16	2.10	0.8	190	1.21	0.09	0.79	<0.02	11.8	3.23	85.0	0.64	256	0.84
567938	0.16	2.38	1.0	441	1.05	0.06	0.98	<0.02	11.4	3.29	113	0.78	94.9	0.93

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
567939		0.17	1.84	1.7	290	1.08	0.15	0.90	<0.02	13.3	4.92	134	0.68	172	0.87
567940 (DUP)		0.18	1.45	1.8	290	1.09	0.17	0.84	0.03	11.9	5.20	108	0.73	168	0.85
567941		0.18	2.12	1.2	358	1.19	0.22	0.74	<0.02	12.7	5.05	76.7	0.66	151	1.10
567942		0.17	2.35	1.0	386	1.10	0.11	0.44	0.03	9.37	3.36	99.6	0.68	221	0.79
567943		0.24	2.59	0.6	282	1.29	0.19	0.79	0.02	11.2	2.61	85.5	0.59	174	0.75
567944		0.21	1.24	1.1	267	1.25	0.21	0.45	<0.02	8.34	4.45	91.5	0.82	198	0.77
567945		0.20	1.46	0.9	365	1.25	0.18	0.51	<0.02	16.3	2.54	104	0.89	213	0.80
567946		0.13	1.70	1.0	472	1.21	0.11	0.68	<0.02	17.0	2.72	106	0.89	94.2	0.89
567947		0.17	3.62	1.1	391	1.48	0.50	2.63	0.02	43.9	11.1	59.3	1.34	75.0	2.74
567948		0.15	2.51	1.1	371	1.42	0.19	1.56	<0.02	44.3	8.57	47.0	0.95	208	2.44
567949		0.22	1.49	0.4	489	1.02	0.07	0.77	0.05	25.2	2.73	63.4	0.89	270	0.96
567950		0.63	3.22	6.9	71	0.42	0.13	1.18	0.25	6.90	11.2	17.1	1.12	3570	2.91
567951		0.15	1.92	1.2	408	1.12	0.10	0.91	0.03	13.2	3.14	54.9	0.92	101	1.22
567952		0.13	1.50	0.9	461	1.12	0.04	1.10	<0.02	9.89	2.61	74.0	0.91	60.6	0.97
567953		0.31	1.39	1.8	268	1.07	0.13	0.68	0.03	7.33	3.74	96.1	0.77	665	1.01
567954		0.22	1.78	1.7	296	1.14	0.13	1.45	0.04	36.0	3.58	108	0.86	261	0.95
567955		0.20	4.52	1.8	79	1.15	0.17	4.30	0.07	58.7	17.4	167	0.89	323	4.28
567956		0.35	0.98	2.2	143	0.94	0.17	0.57	0.10	2.96	3.86	97.8	0.75	319	0.75
567957		0.21	1.40	1.2	141	1.04	0.10	0.62	0.04	5.10	3.88	103	0.70	243	0.99
567958		0.17	2.39	1.2	148	1.38	0.10	1.25	0.03	14.9	3.88	148	0.71	263	2.07
567959		0.21	2.11	1.4	84	0.72	0.12	1.01	0.06	7.27	2.19	158	0.45	172	0.51
567960		0.19	2.74	0.3	356	1.77	0.03	0.39	0.03	52.6	2.12	130	1.31	16.7	1.20
567961		0.29	5.96	0.8	84	0.63	0.66	2.91	<0.02	17.7	8.90	151	0.72	183	3.50
567962		0.22	5.71	0.9	26	0.62	0.25	3.77	<0.02	24.6	13.1	114	0.61	258	5.48
567963		0.22	4.97	0.6	16	0.73	0.64	2.32	<0.02	18.9	23.1	164	0.41	202	4.26
567964		0.11	6.19	0.4	30	0.79	0.15	3.70	<0.02	21.2	11.6	62.2	0.73	64.0	4.26
567965		0.12	6.24	0.9	31	0.84	0.14	4.06	<0.02	19.6	12.5	60.1	0.60	53.2	4.62
567966		0.11	7.22	0.9	28	0.80	0.15	4.54	<0.02	20.3	15.6	89.6	0.84	20.8	5.32
567967		0.12	6.58	0.4	18	0.73	0.08	4.50	<0.02	22.8	13.5	67.2	0.68	15.4	5.25
567968		0.14	7.35	<0.2	38	0.75	0.10	4.93	<0.02	24.6	17.1	83.1	0.70	45.1	6.01
567969		0.13	6.51	0.4	224	0.79	0.05	3.19	<0.02	22.9	12.9	78.1	0.68	9.6	4.48
567970 (DUP)		0.11	6.77	0.5	225	0.86	0.04	3.42	<0.02	25.0	12.6	48.1	0.69	8.3	4.51

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
567971		1.78	4.67	0.5	269	0.52	0.10	1.90	<0.02	17.2	13.3	302	0.66	18.1	3.86
567972		0.13	3.74	0.6	1280	1.04	0.02	1.12	<0.02	20.8	6.04	123	0.61	6.2	2.50
567973		0.14	4.33	0.8	188	0.57	0.04	3.12	<0.02	11.6	5.18	245	0.72	77.7	1.38
567974		0.14	1.98	1.2	145	1.23	0.16	0.71	<0.02	45.2	9.57	109	0.48	33.3	0.85
567975		0.16	1.87	0.8	142	1.06	0.14	0.35	<0.02	19.2	6.29	268	0.54	87.3	1.24
567976		0.14	1.99	1.3	173	1.17	0.15	0.38	<0.02	13.7	6.21	163	0.53	63.6	1.20
567977		0.15	1.58	0.9	150	1.15	0.07	0.40	<0.02	14.3	4.46	116	0.48	23.1	1.16
567978		0.13	1.60	0.9	155	1.20	0.07	0.42	<0.02	13.1	4.47	119	0.49	29.6	1.20
567979		0.13	1.70	1.1	149	0.95	0.09	0.19	<0.02	11.5	6.18	256	0.57	16.7	1.58
567980		0.14	2.12	1000	611	4.17	0.51	<0.01	0.09	27.1	3.06	163	8.52	39.1	2.93
567981		0.13	1.57	3.6	141	1.11	0.11	0.19	<0.02	9.36	5.06	239	0.53	41.2	1.23
567982		0.16	2.10	0.9	59	0.96	0.13	0.30	<0.02	35.2	8.34	75.7	0.42	28.3	0.88
567983		0.26	2.42	0.7	50	0.99	0.19	0.19	<0.02	37.3	11.0	266	0.47	13.8	1.16
567984		0.22	1.86	0.7	37	0.87	0.12	0.27	<0.02	29.5	7.81	51.7	0.41	14.5	0.79
567985		0.18	1.80	0.6	43	0.93	0.10	0.32	<0.02	32.0	7.31	63.4	0.43	13.5	0.74
567986		0.27	1.66	1.6	66	1.19	0.22	0.24	<0.02	27.4	11.9	234	0.46	14.5	0.96
567987		0.19	4.16	0.9	27	0.64	0.17	0.75	<0.02	16.8	19.2	82.3	0.36	90.5	4.87
567988		0.14	4.10	0.7	24	0.63	0.16	0.77	<0.02	16.2	19.7	101	0.34	61.0	4.94
567989		0.14	4.15	2.0	18	0.37	0.28	0.93	<0.02	21.6	20.3	102	0.33	11.9	3.61
567990		0.09	2.89	0.5	535	0.59	0.04	0.70	0.02	19.1	5.25	123	0.57	24.8	1.08
567991		0.33	5.75	1.9	23	0.41	0.65	0.68	<0.02	15.7	34.6	113	0.43	9.6	6.34
567992		0.36	3.74	2.0	17	0.43	2.10	0.82	<0.02	21.1	29.6	54.0	0.28	30.1	3.52
567993		0.36	3.83	2.6	14	0.45	1.43	1.62	<0.02	32.9	41.5	41.0	0.35	20.1	2.61
567994		0.18	2.88	1.5	16	0.79	0.42	2.21	<0.02	15.6	21.0	20.0	0.31	15.2	0.60
567995		0.21	5.48	1.2	21	0.54	0.27	2.97	<0.02	31.8	21.2	40.5	0.50	10.4	3.51
567996		0.25	6.62	1.1	17	0.44	0.16	5.44	<0.02	19.1	15.0	73.7	0.61	14.1	3.94
567997		0.58	6.14	1.3	17	0.40	0.41	5.84	<0.02	24.8	26.7	76.6	0.70	103	3.44
567998		0.59	6.07	1.8	56	0.71	0.60	2.84	<0.02	54.4	25.9	119	0.71	72.6	4.97
567999		0.50	6.73	3.4	271	0.97	0.21	3.43	0.24	43.1	46.8	65.4	0.98	329	9.86
568000 (DUP)		0.45	6.86	5.6	229	0.84	0.24	3.43	0.20	37.8	43.1	93.3	0.90	322	9.35
569051		0.38	5.75	3.8	189	1.51	0.05	2.63	0.03	32.9	48.9	55.4	0.79	167	10.3
569052		0.32	5.98	3.1	163	1.23	0.04	2.63	0.04	33.0	44.6	82.6	0.97	114	8.72

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
569053		0.29	5.86	2.0	290	0.76	0.05	2.73	0.05	33.4	46.1	83.9	0.81	152	9.77
569054		0.27	6.47	2.7	317	0.83	0.04	3.57	0.05	32.5	44.2	96.1	1.15	128	9.93
569055		0.28	6.46	2.3	245	0.86	0.04	3.59	0.04	34.0	44.4	61.3	1.22	155	9.18
569056		0.31	5.93	2.8	227	0.84	0.04	3.22	0.04	32.5	44.4	62.1	1.15	159	9.35
569057		0.32	6.52	1.6	183	0.71	0.03	3.76	0.05	35.7	43.1	74.5	1.22	106	9.39
569058		0.31	6.74	1.7	186	0.79	0.03	3.85	0.05	37.1	42.5	86.3	1.25	111	9.47
569059		0.31	6.69	1.5	208	0.80	0.05	3.42	0.04	36.1	44.7	102	1.18	158	9.61
569060		8.10	2.67	3.1	213	0.53	0.08	8.43	0.21	15.0	7.12	16.7	6.13	51.3	2.00
569061		0.37	6.79	2.1	330	0.78	0.04	3.64	0.04	33.5	43.1	65.4	1.10	142	9.81
569062		0.29	6.03	1.9	376	0.80	0.04	3.45	0.05	34.8	42.6	73.7	1.14	156	9.39
569063		0.32	6.51	1.4	421	0.68	0.05	4.34	0.08	38.6	43.0	65.0	1.23	151	9.89
569064		0.32	6.70	2.3	156	0.81	0.04	4.19	0.06	40.2	44.0	94.2	1.39	118	10.1
569065		0.35	6.90	2.2	224	0.85	0.04	3.83	0.08	40.8	45.1	106	1.34	141	10.4
569066		0.37	7.00	3.8	211	0.82	0.03	4.44	0.09	38.4	44.0	49.1	1.23	139	11.1
569067		0.34	6.50	2.3	200	0.90	0.03	3.97	0.11	39.6	40.7	49.2	1.16	123	9.50
569068		0.33	5.78	2.1	286	0.75	0.06	4.32	0.10	35.7	44.5	54.5	1.11	153	10.1
569069		0.38	5.68	1.7	255	0.77	0.05	4.03	0.08	39.6	43.6	117	1.20	154	9.31
569070		0.12	2.20	0.3	542	0.67	0.05	0.75	0.03	16.5	6.39	136	0.51	16.4	1.41
569071		0.29	5.26	1.3	239	0.71	0.03	4.00	0.40	30.9	43.1	90.7	0.97	135	9.21
569072		0.31	6.96	1.4	267	0.81	0.03	4.68	0.11	36.6	44.6	63.0	1.20	126	11.1
569073		0.33	6.05	1.9	304	0.76	0.05	4.44	0.08	35.8	47.2	82.8	1.10	158	10.5
569074		0.33	6.02	1.5	297	0.70	0.05	4.36	0.09	35.5	44.9	97.5	1.21	160	9.39
569075		0.39	6.52	4.5	233	0.80	0.06	4.68	0.48	37.1	46.4	57.5	1.21	155	10.3
569076		0.35	6.45	4.0	201	0.76	0.03	4.70	0.09	36.1	44.2	77.2	1.19	123	9.87
569077		0.37	6.18	2.1	374	0.77	0.05	4.76	0.27	36.1	45.2	84.0	1.24	157	10.2
569078		0.33	6.40	2.7	246	0.79	0.03	4.74	0.13	36.9	44.7	54.1	1.30	133	9.90
569079		0.32	6.73	2.5	211	0.80	0.03	4.89	0.14	37.0	45.5	69.5	1.34	123	10.7
569080 (DUP)		0.34	6.26	2.7	211	0.86	0.03	4.59	0.11	38.0	45.0	103	1.27	123	9.96
569081		0.34	6.41	2.0	251	0.81	0.03	4.62	0.11	38.4	43.9	53.5	1.29	136	10.0
569082		0.33	6.30	2.3	231	0.85	0.03	4.56	0.12	37.2	44.0	52.9	1.28	131	10.0
569083		0.33	6.47	2.2	339	1.01	0.04	4.85	0.13	34.1	45.3	86.3	1.11	140	10.6
569084		0.34	7.01	1.6	353	0.98	0.05	5.07	0.12	37.0	45.3	86.0	1.27	140	10.6

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
569085		0.34	6.68	1.5	291	1.01	0.05	4.63	0.25	37.3	44.7	54.8	1.25	151	10.3
569086		0.37	6.32	3.9	332	1.02	0.06	4.50	0.35	36.3	48.5	71.2	1.12	142	10.2
569087		0.36	5.45	3.7	193	1.05	0.04	4.26	0.19	32.7	46.2	68.2	0.84	134	10.0
569088		0.35	5.60	3.4	283	0.97	0.07	4.55	0.15	29.5	45.8	79.5	0.65	147	10.3
569089		0.33	5.66	2.8	267	1.00	0.04	4.73	0.11	31.3	46.9	61.8	0.72	145	10.5
569090		0.14	4.28	1070	635	5.44	0.54	0.01	0.08	35.9	3.29	207	8.21	38.9	3.34
569091		0.34	7.27	10.3	287	1.02	0.05	5.62	0.27	33.8	46.4	62.3	1.07	138	11.5
569092		0.31	6.65	1.9	289	0.93	0.08	4.84	0.20	35.2	47.1	101	1.08	152	10.5
569093		0.33	6.49	3.2	262	0.91	0.07	4.75	0.13	34.9	47.4	71.2	1.12	153	10.0
569094		0.34	6.53	5.5	251	1.02	0.06	4.78	0.06	37.0	48.8	109	1.07	139	10.1
569095		0.31	6.58	3.4	255	1.32	0.07	4.13	0.04	36.4	49.2	240	0.92	138	10.3
569096		0.40	4.43	3.3	35	0.97	0.20	0.66	3.51	9.86	4.70	81.9	0.41	321	1.10
569097		0.69	2.88	3.7	80	1.03	0.35	0.54	0.27	12.6	4.89	149	0.45	1040	1.11
569098		0.78	1.98	3.5	31	0.67	0.29	1.47	1.48	4.75	3.78	155	0.50	414	0.91
569099		0.50	2.27	3.8	93	1.18	0.21	0.67	0.14	8.65	3.36	125	0.45	641	0.75
569100		0.13	5.49	0.6	506	1.65	0.03	0.59	0.03	58.1	2.92	278	1.51	19.3	1.29
569101		0.82	5.25	2.6	176	1.22	0.88	2.21	0.05	37.1	15.3	132	0.65	1200	2.56
569102		1.00	5.13	3.1	178	1.21	0.89	2.20	0.05	38.5	15.1	132	0.67	1220	2.57
569103		0.31	7.75	1.7	194	0.88	0.34	4.35	0.02	25.9	28.4	442	1.14	500	6.75
569104		0.29	7.88	1.4	206	0.88	0.35	4.45	0.02	25.6	29.1	429	1.01	496	7.20
569105		0.72	7.50	3.6	454	0.58	1.01	3.88	0.04	22.2	26.7	327	1.07	1640	7.45
569106		0.24	4.79	6.9	111	1.79	0.16	2.56	0.15	32.9	5.62	115	0.69	139	1.93
569107		0.33	6.61	2.7	128	1.39	0.23	4.60	<0.02	79.3	10.8	53.0	0.79	505	4.11
569108		0.29	6.99	2.8	87	1.47	0.28	4.91	0.02	79.1	15.1	140	0.84	228	4.48
569109		0.17	8.24	3.2	133	0.64	0.26	6.56	0.02	34.3	24.0	280	1.42	173	6.50
569110 (DUP)		0.21	7.74	3.6	127	0.76	0.25	5.58	0.02	39.8	24.4	229	1.44	151	6.10
569111		0.10	8.62	3.8	109	0.73	0.23	5.97	<0.02	28.7	24.8	248	1.24	80.3	6.14
569112		0.30	7.59	1.8	104	0.87	0.38	4.43	<0.02	37.8	17.8	170	0.86	396	5.10
569113		0.63	7.19	1.7	115	0.85	0.64	4.21	0.04	47.6	15.9	111	1.78	669	4.38
569114		0.21	8.95	3.3	137	0.75	0.41	6.19	0.07	28.2	25.4	259	1.91	130	6.74
569115		0.20	8.20	1.9	79	0.71	0.54	6.03	0.06	34.7	19.7	227	1.16	181	6.51
569116		1.89	3.41	23.0	41	0.33	22.1	4.09	0.28	14.9	53.9	134	0.73	302	19.0

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
569117		0.35	5.92	4.9	91	0.60	1.76	2.25	0.16	41.5	19.6	41.1	0.59	23.4	4.76
569118		0.33	4.60	2.4	11	0.58	1.21	2.92	0.03	11.4	5.07	26.8	0.40	215	1.31
569119		0.28	4.66	6.4	82	1.71	0.23	2.28	0.22	33.0	4.77	55.4	0.59	34.8	1.87
569120		0.70	6.63	6.1	79	0.50	0.14	1.46	0.27	8.79	11.6	21.4	1.24	3850	3.80
569121		0.59	5.44	7.9	178	1.91	0.58	2.85	0.69	68.8	8.07	64.0	0.55	328	2.42
569122		0.58	6.66	13.7	300	1.60	0.17	4.35	1.83	140	11.8	50.7	1.05	243	3.55
569123		0.40	7.34	37.2	333	1.32	0.18	4.48	2.36	99.2	11.3	155	1.37	107	4.02
569124		0.43	6.92	18.3	261	1.47	2.51	1.78	0.14	38.5	11.6	237	0.51	485	9.35
569125		0.55	8.30	569	358	1.49	1.00	2.17	0.59	17.5	12.3	498	1.01	852	8.42
569126		0.59	5.37	1160	102	0.58	1.00	2.38	0.17	17.9	26.1	320	1.69	589	13.8
569127		0.99	5.37	31.7	174	0.67	0.45	2.72	0.32	16.7	37.3	384	1.35	949	11.9
569128		0.59	2.97	30.3	109	0.39	0.22	2.69	0.22	11.6	5.51	317	1.27	503	5.46
569129		0.70	5.85	1020	393	1.76	1.51	2.01	0.12	29.5	25.7	296	0.63	818	6.25
569130		0.14	4.09	17.0	370	2.55	0.04	0.39	0.03	55.2	1.93	79.2	1.49	29.3	0.94
569131		0.69	4.85	515	302	1.90	0.96	1.16	0.08	64.8	18.0	90.9	0.74	654	5.67
569132		0.79	4.18	24.8	290	1.88	0.98	1.00	0.09	41.2	6.99	77.3	0.52	560	6.24
569133		0.52	4.46	15.2	417	2.17	0.52	1.66	0.09	46.6	3.81	69.1	0.60	415	3.12
569134		0.95	7.07	7.6	246	1.89	0.39	4.55	0.32	69.9	17.3	170	2.13	739	4.88
569135		0.18	7.32	7.5	104	1.90	0.19	6.20	0.07	34.8	30.4	368	1.32	299	7.41
569136		0.68	6.11	5.6	240	0.85	0.35	3.89	0.06	28.7	26.6	308	1.80	593	6.35
569137		0.18	6.92	6.6	269	0.70	0.15	5.67	0.04	28.3	27.2	249	3.28	99.1	6.94
569138		0.31	7.28	7.5	143	0.76	0.19	5.45	0.06	31.8	32.9	244	1.98	270	6.81
569139		0.31	5.87	8.5	107	1.00	0.24	5.37	0.05	60.9	38.6	181	1.26	69.0	6.02
569140 (DUP)		0.25	7.00	6.2	116	1.00	0.25	5.72	0.06	69.4	35.8	234	1.88	83.4	6.36
569141		0.48	7.70	3.0	298	0.78	1.57	5.08	0.11	43.0	29.5	229	3.65	392	7.54
569142		0.87	6.90	4.1	201	0.54	1.90	6.23	0.14	30.0	28.5	208	1.73	1300	7.23
569143		0.82	6.06	3.5	100	0.47	11.3	5.52	0.04	22.6	25.0	183	1.13	146	7.25
569144		1.05	6.10	3.9	230	0.58	0.69	4.71	0.54	18.1	33.6	206	1.54	1190	6.96
569145		0.91	5.71	5.9	259	0.74	2.84	5.60	0.23	29.2	29.6	261	2.67	1300	5.65
569146		4.19	5.64	2.3	195	0.50	0.65	4.03	0.61	23.3	35.3	215	1.62	3500	6.58
569147		0.30	5.94	1.9	139	0.49	0.33	4.47	0.07	18.3	33.1	236	1.37	172	6.14
569148		0.13	6.81	3.4	75	0.59	0.22	5.61	<0.02	20.3	35.0	242	1.02	69.9	6.61

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
569149		0.11	6.66	2.5	70	0.53	0.18	5.18	<0.02	18.6	32.1	264	1.04	75.6	6.24
569150		0.12	4.95	1030	613	5.67	0.53	0.01	0.07	39.1	2.99	173	7.98	39.0	3.26
569151		0.18	7.56	12.4	79	0.54	0.16	5.62	<0.02	23.9	36.1	265	1.49	62.1	6.35
569152		0.11	7.43	3.1	137	0.55	0.13	5.35	<0.02	26.0	33.2	277	2.94	31.0	6.52
569153		0.13	7.18	6.4	164	0.56	0.12	5.56	<0.02	25.6	37.6	240	2.13	49.4	6.85
569154		0.14	6.59	8.2	140	0.57	0.15	5.37	<0.02	24.4	39.3	227	0.84	44.0	6.43
569155		0.11	6.25	10.9	181	0.84	0.16	5.05	<0.02	20.8	35.4	217	0.77	29.4	6.33
569156		0.11	4.91	13.4	113	2.30	0.13	5.95	0.04	32.6	41.4	631	0.90	88.2	6.12
569157		0.11	6.81	5.7	209	0.50	0.09	4.84	0.05	16.0	56.9	434	1.28	29.5	9.19
569158		0.10	7.41	6.3	182	0.53	0.11	4.87	0.02	21.2	50.9	436	1.50	13.6	8.02
569159		0.15	6.00	4.4	108	0.44	0.04	4.71	0.03	30.2	63.2	685	1.62	28.5	10.7
569160		0.12	6.44	1.4	432	1.90	0.03	0.48	<0.02	32.8	3.18	73.1	1.77	11.3	1.18
569161		0.10	5.71	9.5	8	0.29	0.06	5.59	0.03	10.5	92.1	802	1.01	28.0	11.3
569162		0.09	5.44	22.2	15	0.34	0.05	5.40	0.03	11.2	76.7	624	1.03	8.4	10.4
569163		0.09	5.50	12.9	24	0.59	0.05	5.10	0.03	12.0	65.7	436	1.10	5.2	9.98
569164		0.14	7.36	1.8	169	0.57	0.04	2.04	<0.02	16.1	43.3	212	1.78	29.5	8.56
569165		0.42	8.63	2.8	561	0.41	0.17	1.21	<0.02	18.3	34.8	179	2.16	1210	8.65
569166		0.90	8.22	3.1	844	0.41	0.24	1.33	<0.02	22.2	30.0	164	2.49	1040	7.15
569167		0.12	7.78	8.9	252	0.53	0.13	5.23	0.04	20.0	45.1	146	1.43	48.8	8.01
569168		0.41	7.79	3.1	115	0.29	0.22	3.63	<0.02	15.7	61.3	172	1.92	453	12.1
569169		0.16	5.64	3.6	296	0.79	0.11	8.96	1.57	38.6	22.3	315	1.58	67.1	5.22
569170 (DUP)		0.17	5.20	3.8	291	0.83	0.11	8.18	1.72	36.9	21.0	251	1.60	79.4	4.31
569171		0.39	7.75	5.8	418	0.82	0.18	2.62	1.68	39.0	13.3	47.4	1.57	206	3.10
569172		1.45	4.41	2.7	403	0.55	3.16	1.75	0.86	24.6	9.17	107	1.51	949	2.70
569173		5.87	7.60	2.3	408	0.42	0.87	5.05	0.60	19.4	29.6	164	2.62	2750	8.50
569174		0.19	8.33	3.4	168	0.41	0.53	6.37	0.20	22.0	39.8	173	1.45	31.2	7.72
569175		0.20	6.42	2.6	204	0.68	0.21	5.12	0.07	38.0	32.1	98.5	3.08	47.6	5.91
569176		0.12	7.43	3.0	170	0.45	0.23	5.54	0.05	17.9	42.6	159	1.79	31.1	7.34
569177		0.27	7.03	1.5	155	0.44	0.33	4.98	0.05	15.1	35.5	155	2.67	186	7.84
569178		0.17	7.59	2.4	59	0.41	0.23	5.58	0.05	18.5	38.2	174	1.31	59.5	7.99
569179		0.15	7.65	3.5	52	0.39	0.20	5.41	0.05	20.3	42.5	176	1.00	36.9	7.67
569180		8.04	3.56	2.2	202	0.60	0.09	8.35	0.22	15.7	7.00	17.4	6.41	48.9	2.02

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012		DATE REPORTED: Feb 24, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
569181	0.18	7.72	2.7	74	0.40	0.23	4.54	0.10	16.9	35.9	163	0.99	22.9	8.32
569182	0.15	7.60	2.0	69	0.40	0.19	6.43	0.04	25.3	32.0	158	1.23	46.3	7.17
569183	0.24	7.18	3.3	130	0.40	0.24	5.82	0.26	24.3	32.5	168	2.61	76.3	6.61
569184	0.15	6.69	2.4	139	0.40	0.25	5.08	0.05	21.3	29.8	135	3.49	31.8	5.73
569185	0.18	7.59	2.5	167	0.61	0.31	6.29	0.05	28.3	26.5	174	3.50	25.0	6.69
569186	0.74	7.05	2.5	216	0.66	0.33	5.88	0.16	31.2	34.5	252	3.23	332	7.41
569187	0.30	6.71	2.4	30	0.27	0.35	7.46	0.11	8.49	45.0	444	0.93	155	7.67
569188	0.21	6.60	9.1	38	0.24	0.37	6.40	0.09	8.00	51.4	439	0.81	113	8.03
569189	0.16	5.44	6.4	28	0.20	0.30	5.88	0.09	6.94	53.0	574	0.76	74.8	7.03
569190	0.11	4.95	0.3	419	1.57	0.03	0.43	<0.02	56.2	2.88	63.9	1.58	12.8	1.01
569191	0.18	5.30	7.8	28	0.24	0.22	5.87	0.08	6.76	52.4	684	0.77	81.0	7.50
569192	0.15	4.47	3.7	31	0.27	0.19	5.17	0.09	6.74	55.5	641	0.86	58.5	6.28
569193	0.17	5.31	7.8	35	0.25	0.22	5.59	0.08	6.54	51.8	725	0.79	72.8	7.21
569194	0.29	6.00	9.6	96	0.29	1.11	6.24	0.10	8.21	51.3	645	0.89	123	8.07
569195	0.24	7.63	10.5	108	0.41	0.39	6.08	0.12	20.5	40.8	212	1.42	56.2	6.97
569196	0.20	8.11	6.5	86	0.44	0.27	6.42	0.05	20.3	38.5	196	1.31	48.4	7.68
569197	0.28	8.17	5.2	236	0.64	0.28	5.22	0.05	27.4	32.1	138	1.43	79.9	7.73

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567811	19.4	0.76	2.9	0.084	1.10	10.9	11.8	3.34	1530	1.26	1.67	7.4	60.8	517
567812	20.0	0.81	3.2	0.087	1.15	13.0	11.2	3.37	1620	1.96	1.63	7.3	60.6	547
567813	19.2	0.81	3.0	0.083	1.17	10.9	12.6	3.39	1600	1.66	1.64	6.8	63.2	512
567814	19.3	0.45	3.2	0.086	1.09	10.9	14.8	3.40	1580	1.57	1.80	7.2	59.5	539
567815	19.2	0.61	2.9	0.081	1.05	10.4	14.3	3.40	1570	1.04	1.57	6.5	68.1	520
567816	18.6	0.41	2.4	0.078	1.22	9.4	12.1	3.50	1550	0.88	1.68	6.0	68.0	511
567817	18.6	0.61	2.8	0.076	1.18	9.9	13.5	3.53	1550	1.23	1.55	5.9	66.9	476
567818	19.2	0.76	2.9	0.084	1.20	10.4	15.4	3.50	1550	1.35	1.65	6.3	65.4	490
567819	18.7	0.74	2.7	0.076	1.26	10.0	14.2	3.43	1530	0.78	1.67	6.0	65.0	482
567820 (DUP)	19.3	0.71	2.7	0.080	1.27	10.1	14.5	3.53	1550	1.19	1.65	6.2	60.9	458
567821	19.7	0.50	2.9	0.080	1.35	10.8	16.9	3.51	1660	1.30	1.82	6.7	61.8	502
567822	19.5	0.50	2.9	0.078	1.22	10.5	21.1	3.37	1710	0.72	1.96	6.6	65.0	515
567823	19.3	0.37	3.0	0.078	1.25	10.4	22.5	3.39	1730	1.07	1.90	6.8	60.6	489
567824	19.8	0.64	2.9	0.080	1.44	10.5	19.5	3.49	1580	1.15	1.72	6.8	59.4	497
567825	19.7	0.52	3.0	0.084	1.33	11.1	18.5	3.09	1710	0.84	1.70	6.9	54.0	503
567826	20.0	0.68	3.1	0.086	1.16	11.4	24.3	3.02	1800	1.14	1.93	6.9	58.9	569
567827	19.9	0.70	3.1	0.084	1.14	11.2	25.3	2.98	1710	1.15	1.71	7.0	62.5	578
567828	19.8	0.74	3.0	0.083	1.20	11.0	28.0	3.19	1700	0.68	1.94	6.9	60.6	541
567829	17.7	0.37	2.8	0.076	1.05	9.8	26.2	2.56	1450	1.06	1.75	6.6	53.9	493
567830	8.00	<0.05	1.1	0.019	1.47	7.4	45.3	0.51	549	7.53	0.25	1.6	3.8	419
567831	18.9	0.42	2.9	0.077	1.17	10.2	23.2	2.92	1460	1.22	1.57	6.6	54.9	518
567832	18.8	0.39	2.7	0.079	1.16	10.0	16.1	2.64	1440	0.69	1.46	6.9	52.9	533
567833	19.3	0.49	3.1	0.082	1.32	10.9	17.0	2.97	1560	1.28	1.63	7.1	54.1	550
567834	20.0	0.47	3.1	0.088	1.20	11.0	20.6	2.70	1530	1.03	1.70	7.2	47.4	574
567835	19.5	0.73	2.7	0.091	1.01	10.4	20.9	2.62	1520	0.77	1.63	7.1	46.8	537
567836	20.5	0.72	3.4	0.094	1.21	11.8	18.9	2.92	1650	1.29	1.74	7.7	48.5	563
567837	20.6	0.68	3.0	0.090	1.17	10.6	22.0	2.74	1590	1.31	1.60	6.9	49.8	520
567838	19.4	0.73	3.0	0.084	1.21	10.2	20.5	2.99	1600	0.71	1.57	6.5	57.3	504
567839	18.9	0.74	2.8	0.078	1.36	10.1	19.6	3.02	1560	1.04	1.59	6.1	58.7	496
567840	19.5	0.27	1.1	0.016	1.02	7.0	8.9	0.40	173	2.68	3.73	3.2	6.9	359
567841	19.3	0.81	2.7	0.078	1.31	10.4	20.0	2.94	1630	0.62	1.68	6.3	55.5	502
567842	18.5	0.68	2.3	0.079	0.94	9.4	14.4	2.50	1470	0.80	1.29	6.3	55.4	488

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567843	19.7	0.46	2.4	0.079	1.40	9.8	15.5	3.33	1510	1.45	1.63	6.8	63.3	477
567844	17.3	0.70	1.6	0.069	1.01	7.2	14.2	2.72	1370	1.24	1.37	5.5	57.5	401
567845	17.2	0.78	1.8	0.067	1.18	7.0	15.0	2.91	1410	0.52	1.44	5.2	58.1	393
567846	18.6	0.68	2.0	0.072	1.48	7.7	14.5	3.46	1530	1.08	1.63	5.6	59.7	381
567847	18.6	0.76	2.1	0.074	1.20	8.3	18.5	3.07	1550	0.93	1.76	5.8	57.9	417
567848	18.8	0.81	2.3	0.079	1.38	9.0	16.1	3.14	1610	1.22	1.65	6.7	59.9	483
567849	19.7	1.04	2.6	0.075	1.57	10.1	18.3	3.54	1680	0.73	1.96	6.7	65.0	517
567850 (DUP)	19.8	0.77	2.4	0.078	1.38	9.8	18.8	3.26	1680	1.04	1.72	6.5	60.4	461
567851	20.8	0.36	2.7	0.094	1.19	10.1	27.8	2.99	1790	0.66	2.00	7.0	62.1	532
567852	22.0	0.33	2.8	0.104	0.80	10.2	33.7	2.68	1590	2.62	2.66	7.1	67.6	571
567853	20.2	0.78	2.2	0.106	1.05	9.4	23.2	3.02	2000	1.27	2.03	6.7	64.1	534
567854	20.1	0.63	2.4	0.082	1.37	9.8	18.6	3.23	1860	0.81	1.70	7.0	61.4	524
567855	20.5	0.70	2.8	0.080	1.36	10.6	21.2	3.45	1880	1.02	1.86	7.0	61.3	542
567856	21.4	0.61	3.1	0.091	1.35	11.4	20.2	3.42	1930	1.20	1.92	8.4	58.3	559
567857	20.4	0.72	2.6	0.082	1.36	9.9	19.3	3.35	1770	2.21	1.83	6.7	63.2	497
567858	20.6	0.72	2.8	0.084	1.44	10.7	18.8	3.41	1770	1.27	1.81	6.9	65.0	528
567859	21.7	0.82	3.2	0.091	1.16	12.3	19.7	3.21	1790	1.24	1.82	7.8	55.7	611
567860	8.51	0.10	1.2	0.019	1.59	7.8	46.4	0.55	578	7.75	0.26	1.8	4.0	447
567861	19.6	1.07	2.6	0.082	0.96	10.2	18.7	2.97	1740	0.70	2.08	7.1	55.3	562
567862	21.5	0.65	3.1	0.089	1.16	11.7	21.6	3.22	1800	0.95	2.05	7.9	55.7	580
567863	20.3	0.56	2.8	0.081	1.08	10.7	22.9	3.42	1720	1.18	2.09	6.9	62.6	519
567864	19.5	0.55	2.9	0.080	0.98	10.7	24.2	3.48	1660	0.94	2.36	6.9	60.6	532
567865	20.4	0.33	2.9	0.082	1.30	11.2	18.6	3.58	1700	1.13	1.86	7.0	64.4	539
567866	19.4	0.56	2.7	0.081	1.12	9.8	19.3	3.41	1650	0.66	1.95	6.6	65.3	527
567867	19.1	0.80	2.6	0.077	0.96	9.8	21.2	3.26	1650	0.98	1.83	6.5	63.0	517
567868	20.0	0.71	2.3	0.098	0.78	9.6	21.0	2.69	1290	0.93	2.73	8.6	49.0	459
567869	20.0	0.48	1.5	0.100	0.63	8.9	21.0	1.84	1070	1.32	4.10	9.3	19.2	358
567870	20.9	0.23	1.0	0.017	1.45	4.9	7.3	0.37	137	0.95	4.17	3.2	5.3	325
567871	24.3	0.94	1.8	0.114	0.61	405	22.4	2.08	1060	7.30	4.06	12.6	20.1	388
567872	27.8	0.43	2.1	0.201	0.57	20.5	16.8	1.45	852	1.53	4.11	9.8	14.3	419
567873	20.2	0.36	2.1	0.089	0.43	16.8	21.0	1.91	1000	0.83	3.65	9.0	18.4	414
567874	21.6	0.40	1.8	0.081	0.70	8.4	17.3	1.86	977	1.13	4.05	7.4	17.1	326

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012					DATE REPORTED: Feb 24, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567875	21.0	0.57	2.0	0.086	0.69	9.9	17.6	1.92	915	1.04	4.27	8.0	17.3	411	
567876	23.0	0.67	2.4	0.070	0.64	10.5	22.1	1.77	965	0.59	3.78	9.6	15.3	461	
567877	22.9	0.74	2.4	0.094	0.77	10.9	20.4	1.95	989	0.89	3.98	9.6	16.9	361	
567878	23.4	0.50	2.7	0.094	0.60	10.1	24.8	1.41	835	1.38	3.89	12.5	13.2	392	
567879	24.2	0.42	2.5	0.116	0.57	14.0	26.3	1.83	927	0.49	3.69	11.6	14.8	640	
567880 (DUP)	22.8	0.62	1.8	0.129	0.52	10.5	25.9	1.81	852	0.48	3.46	11.5	14.5	482	
567881	25.3	0.46	1.4	0.090	0.51	12.8	22.9	1.58	1010	0.68	3.60	10.2	10.7	702	
567882	25.4	0.36	3.1	0.088	0.77	9.6	20.9	0.99	761	0.42	4.51	9.9	6.5	1270	
567883	28.0	0.40	1.5	0.087	0.74	7.8	36.2	2.26	1140	0.43	3.85	9.8	19.3	620	
567884	20.4	0.32	4.6	0.040	0.68	4.9	12.3	0.55	563	0.35	4.14	5.7	3.6	455	
567885	15.1	0.06	3.8	0.023	0.37	1.4	8.7	0.27	215	0.84	4.07	2.5	4.4	84	
567886	15.7	0.28	5.1	0.031	0.43	3.6	9.5	0.29	201	1.17	4.01	2.5	4.4	106	
567887	27.4	0.29	1.6	0.088	0.75	8.5	38.7	1.89	1220	0.73	3.27	9.0	13.4	965	
567888	23.1	0.27	1.8	0.134	0.22	10.9	29.1	2.13	809	0.41	4.86	9.1	20.8	499	
567889	19.6	0.10	3.3	0.058	0.07	18.3	17.5	1.05	666	0.55	5.21	7.5	15.0	1060	
567890	18.4	0.15	<0.1	0.025	1.38	2.7	7.7	2.11	242	85.1	2.34	0.8	7.8	600	
567891	17.4	0.22	1.8	0.086	0.12	15.5	19.8	1.40	785	0.89	4.19	5.9	11.1	378	
567892	22.8	0.25	1.4	0.098	0.62	9.0	25.1	2.06	959	0.45	3.53	9.9	16.3	354	
567893	20.9	0.53	2.0	0.073	0.43	8.3	17.7	1.66	1110	0.51	3.03	5.9	17.2	428	
567894	21.1	0.29	2.3	0.071	0.56	8.4	22.7	1.73	941	0.52	3.48	6.9	16.0	374	
567895	22.4	0.29	2.1	0.073	0.63	7.1	37.1	1.71	830	0.52	3.07	4.8	15.3	362	
567896	18.7	0.05	2.3	0.035	0.48	6.9	22.4	0.98	405	2.08	5.00	4.8	8.3	480	
567897	17.7	0.28	2.2	0.022	0.97	4.2	18.3	0.74	262	0.34	4.24	4.2	6.8	427	
567898	17.4	0.10	2.5	0.022	0.73	7.3	16.2	0.73	252	0.31	4.48	4.2	6.0	465	
567899	17.5	0.25	1.9	0.031	0.25	5.5	15.2	0.68	258	0.81	5.62	4.1	6.3	409	
567900	20.7	0.12	0.9	0.017	1.06	4.0	8.0	0.38	155	0.85	4.42	3.2	5.3	284	
567901	18.2	0.26	2.1	0.044	0.24	10.1	23.2	1.21	421	1.71	4.20	6.7	9.8	754	
567902	11.6	0.33	4.5	0.012	0.31	3.2	5.8	0.22	131	1.98	4.52	4.5	3.4	134	
567903	26.1	0.27	2.6	0.066	0.23	11.4	21.8	1.85	636	0.82	5.03	14.4	13.4	838	
567904	23.2	0.19	2.4	0.077	0.58	8.7	21.7	1.44	593	0.78	4.16	6.4	10.8	657	
567905	20.6	0.14	2.2	0.049	0.49	7.7	20.7	1.15	439	0.85	4.90	7.0	10.2	546	
567906	22.4	0.15	2.7	0.031	0.28	8.0	24.2	1.16	361	5.24	6.76	8.7	11.1	582	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567907	21.5	0.10	3.0	0.017	0.10	4.1	12.6	0.69	202	0.60	7.29	6.5	7.0	511
567908	17.8	0.07	6.9	0.015	0.20	1.6	7.9	0.35	177	1.13	6.81	12.1	5.1	232
567909	19.3	0.11	7.5	0.014	0.20	4.3	11.0	0.60	195	1.69	6.93	13.9	6.6	206
567910 (DUP)	19.6	0.09	6.9	0.016	0.21	2.8	10.8	0.59	210	1.30	7.84	12.9	6.8	159
567911	20.6	0.10	6.4	0.024	0.17	5.3	11.4	0.73	235	0.65	7.21	10.3	8.1	216
567912	25.5	0.27	5.5	0.087	0.26	24.2	34.1	1.59	449	0.35	6.04	16.2	11.2	1170
567913	18.8	0.10	5.8	0.012	0.15	1.0	9.4	0.34	149	4.50	7.62	7.7	5.4	124
567914	17.4	0.12	5.6	0.011	0.17	0.6	6.1	0.15	120	0.79	7.36	6.6	4.2	72
567915	17.4	0.08	8.3	0.010	0.21	5.8	5.6	0.28	90	0.82	7.05	8.3	4.4	136
567916	17.8	0.07	6.9	0.007	0.19	0.9	6.9	0.28	95	0.59	7.19	8.7	4.6	116
567917	16.3	0.06	6.2	0.010	0.36	2.0	7.4	0.19	105	1.66	5.02	7.5	4.7	85
567918	19.4	0.08	7.4	0.010	0.13	<0.5	7.4	0.21	129	1.91	7.39	9.6	5.2	100
567919	20.3	0.08	7.5	0.010	0.13	1.0	8.4	0.35	163	2.00	7.50	10.6	6.2	115
567920	19.9	0.20	3.2	0.064	2.55	22.8	47.7	0.29	62	2.72	0.07	5.7	22.5	262
567921	20.2	0.07	8.5	0.010	0.21	1.9	6.9	0.42	134	0.70	7.47	11.6	5.1	129
567922	28.5	0.09	7.5	0.005	0.13	1.2	2.7	0.11	60	1.30	8.01	10.4	3.7	97
567923	34.5	0.08	5.8	0.012	0.12	3.4	8.0	0.54	158	0.47	7.69	12.2	6.4	350
567924	24.3	0.64	2.7	0.068	0.08	63.8	50.5	4.57	1260	0.31	3.41	20.6	44.9	2000
567925	13.7	0.65	1.0	0.055	0.19	3.7	48.7	7.94	1440	0.30	1.55	2.5	250	260
567926	16.5	0.46	0.7	0.087	0.05	4.5	53.8	6.19	1420	0.28	1.25	2.5	228	277
567927	21.4	0.65	0.6	0.051	0.02	3.5	79.5	7.79	1590	0.40	0.10	2.8	248	293
567928	17.6	0.64	0.8	0.070	0.03	3.3	62.7	7.28	1440	0.27	0.91	2.5	236	284
567929	12.8	0.51	0.7	0.057	0.03	2.4	58.7	7.47	1350	0.22	0.94	2.3	238	261
567930	19.4	0.10	1.2	0.017	1.58	6.8	9.3	0.67	210	0.80	3.89	3.2	14.3	415
567931	14.1	0.38	0.6	0.043	0.27	2.7	57.2	6.12	1240	0.27	0.70	2.3	201	258
567932	14.2	0.08	5.9	0.021	0.52	6.4	9.9	0.48	194	1.55	3.84	6.0	7.4	139
567933	13.3	0.12	5.5	0.022	0.47	10.6	10.4	0.50	157	1.66	3.54	7.1	9.9	124
567934	16.2	0.13	6.1	0.015	0.71	5.6	5.2	0.25	121	1.57	3.41	7.6	5.3	120
567935	15.9	0.10	6.1	0.016	0.66	8.4	4.9	0.28	115	0.62	3.51	7.8	5.2	102
567936	16.5	0.29	6.0	0.018	1.08	6.8	5.7	0.32	129	0.55	3.05	8.5	4.9	109
567937	16.1	0.27	5.7	0.017	0.61	5.2	4.8	0.22	115	0.61	3.37	8.5	4.7	129
567938	15.8	0.22	5.5	0.015	1.30	5.1	5.0	0.21	122	1.79	3.32	8.3	4.3	123

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012					DATE REPORTED: Feb 24, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
567939	15.6	0.19	5.2	0.016	0.81	6.2	4.1	0.19	120	0.79	3.50	7.5	7.1	133	
567940 (DUP)	15.5	0.08	4.7	0.016	0.79	5.6	3.9	0.16	118	0.70	3.38	7.2	7.6	127	
567941	16.1	0.11	5.9	0.020	0.83	5.5	6.0	0.29	121	0.60	3.44	7.0	4.9	138	
567942	16.4	0.15	5.9	0.020	0.93	4.1	5.9	0.25	89	0.87	3.50	7.2	4.2	128	
567943	17.0	0.22	6.6	0.017	0.85	4.9	5.8	0.24	96	0.69	4.26	7.8	3.7	151	
567944	15.8	0.14	5.4	0.018	0.87	4.0	4.4	0.18	69	0.87	3.07	6.6	4.1	93	
567945	16.4	0.15	5.6	0.022	1.11	8.0	4.5	0.19	78	0.75	2.83	7.7	3.9	106	
567946	16.3	0.14	5.8	0.021	1.20	8.1	5.2	0.22	87	0.59	2.79	7.9	4.0	111	
567947	18.6	0.17	4.3	0.034	0.86	20.4	23.3	0.87	352	1.28	3.25	7.5	4.0	1220	
567948	17.4	0.22	4.1	0.035	0.68	21.1	15.6	0.74	312	0.62	3.50	7.7	4.2	912	
567949	15.1	0.09	5.3	0.028	1.02	12.3	5.1	0.17	143	1.19	3.03	8.5	4.1	132	
567950	17.1	0.31	<0.1	0.025	1.20	2.9	6.7	1.84	237	77.5	2.11	0.8	7.3	562	
567951	16.0	0.14	5.7	0.024	0.81	5.5	5.4	0.18	171	0.47	3.34	8.4	4.7	128	
567952	16.0	0.08	5.0	0.022	1.15	4.1	5.1	0.17	156	1.69	2.80	8.5	4.0	114	
567953	16.1	0.08	5.5	0.033	0.81	3.1	5.3	0.16	125	1.71	3.13	7.2	5.0	112	
567954	16.3	0.10	4.9	0.023	0.70	17.3	7.3	0.27	178	2.73	3.13	6.2	5.1	227	
567955	18.2	0.48	4.0	0.053	0.20	27.3	24.4	1.90	726	1.08	2.67	6.6	25.5	1460	
567956	15.2	0.06	3.9	0.020	0.45	1.4	4.1	0.10	120	2.75	4.05	6.2	4.5	73	
567957	15.4	0.07	4.9	0.019	0.48	2.3	4.4	0.24	140	1.85	3.90	6.1	5.2	105	
567958	18.0	0.14	4.4	0.027	0.42	6.6	13.8	0.84	278	1.38	4.20	7.2	6.7	345	
567959	13.4	0.15	5.2	0.015	0.29	3.3	3.3	0.15	98	2.49	4.91	5.0	3.2	84	
567960	21.0	0.27	7.4	0.014	2.34	25.2	7.9	0.24	145	5.49	3.23	10.5	1.7	203	
567961	20.4	0.25	4.4	0.038	0.32	7.1	16.5	1.28	475	6.42	5.09	9.0	8.3	570	
567962	18.0	0.16	1.8	0.064	0.15	10.1	17.1	1.22	765	1.16	3.26	6.8	10.8	495	
567963	18.4	0.38	2.0	0.046	0.09	7.7	12.5	1.12	614	3.50	4.29	7.8	10.4	471	
567964	18.4	0.45	2.1	0.065	0.24	9.2	14.6	1.47	716	0.69	3.55	5.6	9.1	254	
567965	19.9	0.32	2.1	0.073	0.25	8.1	15.5	1.41	735	0.84	3.83	5.7	9.8	240	
567966	21.0	0.39	2.3	0.083	0.22	7.9	17.7	1.77	791	0.65	3.45	6.5	10.1	232	
567967	19.6	0.30	2.0	0.077	0.12	9.3	16.3	1.59	789	0.97	3.62	6.4	9.5	435	
567968	21.1	0.35	1.8	0.079	0.13	10.0	20.1	1.74	979	0.75	3.86	7.6	10.1	648	
567969	22.1	0.33	2.4	0.058	0.51	9.1	16.6	1.61	812	0.65	4.10	7.2	11.4	523	
567970 (DUP)	22.2	0.30	2.1	0.059	0.51	9.8	16.8	1.66	841	0.52	3.99	7.1	10.7	519	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
567971	20.0	0.27	4.9	0.042	0.59	7.5	17.3	1.54	526	1.03	3.08	6.8	26.8	440
567972	21.9	0.26	2.8	0.067	1.72	9.0	13.7	0.99	356	1.01	1.53	5.5	8.7	524
567973	13.6	0.09	3.9	0.031	0.43	5.6	6.5	0.46	268	1.02	3.71	4.0	7.7	150
567974	12.7	0.17	4.8	0.015	0.35	19.6	3.6	0.21	96	0.88	4.28	7.9	4.3	128
567975	14.6	0.13	5.1	0.018	0.36	8.5	3.7	0.29	106	1.96	3.95	8.5	5.1	107
567976	14.3	0.11	5.0	0.018	0.42	5.7	3.8	0.23	91	1.04	3.90	6.6	4.4	104
567977	14.5	0.12	4.6	0.019	0.40	6.0	4.2	0.28	109	0.95	3.55	7.3	3.9	106
567978	14.6	0.11	4.8	0.019	0.40	5.4	4.3	0.28	108	1.00	3.71	7.5	4.1	111
567979	15.0	0.11	4.4	0.024	0.44	5.0	5.8	0.44	148	1.87	3.18	7.9	6.7	98
567980	17.8	0.17	3.0	0.066	2.66	12.8	34.9	0.24	55	2.50	0.07	4.7	20.2	222
567981	13.4	0.11	4.6	0.018	0.39	3.9	5.0	0.26	100	1.19	3.70	7.1	4.6	89
567982	17.2	0.14	6.3	0.014	0.22	17.0	5.0	0.22	89	0.62	6.18	10.8	3.0	124
567983	16.1	0.22	6.3	0.019	0.21	18.1	5.4	0.33	105	1.95	5.96	11.6	5.5	115
567984	17.0	0.23	6.1	0.013	0.20	13.8	4.6	0.23	87	1.28	6.98	12.2	3.5	152
567985	15.9	0.16	5.9	0.012	0.22	15.0	4.1	0.18	79	1.54	6.29	10.3	3.1	123
567986	13.7	0.14	4.8	0.011	0.23	13.0	4.9	0.17	84	2.42	5.15	8.6	4.6	91
567987	20.3	0.22	2.5	0.050	0.18	6.9	22.1	1.73	531	0.60	4.06	6.5	12.3	378
567988	20.3	0.24	2.5	0.052	0.16	6.6	24.1	1.65	557	0.71	3.71	6.1	11.6	400
567989	18.6	0.19	2.4	0.034	0.16	9.1	13.4	1.19	427	0.84	6.05	7.3	11.4	773
567990	19.3	0.11	1.2	0.016	1.30	8.7	5.7	0.38	155	0.69	4.12	3.1	5.0	346
567991	26.6	0.31	2.5	0.038	0.13	6.7	32.4	2.27	735	5.35	5.45	8.0	21.6	533
567992	20.3	0.16	3.9	0.030	0.11	9.6	17.3	1.21	400	2.19	6.63	6.1	14.9	570
567993	21.1	0.17	2.7	0.034	0.10	15.3	17.0	1.05	347	0.90	6.61	10.2	14.2	545
567994	16.1	0.13	5.4	0.014	0.10	7.2	3.3	0.20	126	0.24	7.18	4.7	3.8	251
567995	22.4	0.17	3.9	0.044	0.14	15.1	14.8	1.24	461	0.45	6.29	6.0	11.0	945
567996	18.8	0.16	2.4	0.057	0.11	9.0	13.7	1.31	610	0.60	5.29	5.4	16.0	442
567997	16.0	0.26	2.6	0.043	0.11	12.0	10.2	1.08	500	0.33	4.73	7.0	17.4	621
567998	18.9	0.48	4.9	0.087	0.24	26.2	25.3	2.08	621	1.17	4.52	11.2	26.4	393
567999	24.7	0.52	4.7	0.130	0.74	20.2	27.4	3.30	1790	0.74	3.24	18.1	46.3	641
568000 (DUP)	24.1	0.33	4.6	0.126	0.64	17.7	26.3	3.17	1680	0.86	3.43	17.6	51.8	689
569051	23.4	0.76	4.1	0.132	0.55	14.6	36.7	3.54	1880	0.80	2.94	17.5	51.6	619
569052	21.9	0.66	4.4	0.121	0.66	14.7	40.6	3.41	1940	0.77	3.11	18.6	46.7	634

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
569053	21.1	0.75	3.9	0.127	1.03	15.2	55.0	4.16	1600	0.91	2.61	16.5	50.0	599
569054	20.9	0.74	3.9	0.106	1.18	15.0	38.1	3.85	1840	0.90	2.70	16.5	46.6	567
569055	21.6	0.76	4.0	0.123	1.10	15.6	38.6	3.42	1680	0.84	2.61	17.3	48.9	605
569056	21.3	0.74	3.9	0.122	1.06	15.0	40.4	3.49	1660	1.07	2.50	17.0	48.8	617
569057	21.6	0.90	4.1	0.116	0.90	16.3	34.5	3.52	1580	1.02	3.02	17.9	46.5	579
569058	21.7	0.77	4.3	0.120	0.94	17.0	36.9	3.66	1620	1.08	3.08	18.3	52.3	628
569059	22.1	0.74	4.3	0.140	1.03	16.5	43.2	3.81	1450	1.07	2.91	17.7	54.7	670
569060	8.07	<0.05	1.0	0.022	1.68	7.1	31.5	0.54	584	7.26	0.28	1.5	3.7	391
569061	21.7	0.74	4.2	0.133	1.26	15.1	38.7	3.82	1440	0.75	2.85	17.6	49.1	624
569062	21.6	0.78	4.1	0.119	1.40	15.8	33.3	3.53	1450	0.86	2.15	16.9	47.7	602
569063	21.6	0.82	4.2	0.101	1.56	17.7	23.6	3.31	1620	0.96	2.24	17.1	44.4	553
569064	21.8	0.70	4.3	0.110	0.75	18.5	28.4	3.58	1580	1.23	3.35	17.7	45.6	627
569065	22.1	0.73	4.4	0.124	1.12	18.6	28.3	3.53	1500	1.35	2.97	18.5	45.5	693
569066	22.1	0.82	4.3	0.108	1.16	17.4	25.6	3.49	1580	0.98	3.18	18.9	44.0	677
569067	21.4	0.94	4.6	0.108	0.94	18.1	20.2	3.02	1520	0.93	3.17	19.8	44.1	777
569068	21.6	0.73	4.0	0.094	1.31	16.4	18.7	2.80	1520	0.97	2.38	18.3	41.0	640
569069	21.4	0.77	4.3	0.104	1.20	18.2	21.1	2.70	1510	1.22	2.16	18.7	41.8	667
569070	20.0	0.31	1.0	0.018	1.32	8.4	5.7	0.35	178	0.84	4.14	3.4	5.4	297
569071	19.8	0.63	3.3	0.088	1.06	14.2	20.7	2.69	1370	1.11	2.22	16.3	45.1	596
569072	21.5	0.52	4.1	0.094	1.28	17.0	24.0	3.61	1490	0.88	2.92	17.7	44.5	624
569073	21.7	0.43	4.2	0.098	1.33	16.7	20.1	2.88	1480	1.09	2.38	18.6	43.4	626
569074	21.2	0.84	3.9	0.095	1.34	16.3	21.6	2.90	1470	1.07	2.13	16.8	46.3	568
569075	21.9	0.78	4.3	0.101	1.19	16.9	20.9	3.16	1540	1.17	2.88	18.6	47.8	641
569076	21.1	0.85	4.2	0.095	1.03	16.5	22.2	3.18	1500	1.00	2.98	17.8	45.6	647
569077	21.2	0.91	4.1	0.098	1.57	16.4	19.6	2.97	1520	1.12	2.08	17.7	44.5	604
569078	21.4	0.90	4.3	0.096	1.22	17.0	22.8	3.02	1550	0.91	2.65	18.2	44.6	637
569079	21.3	0.83	4.3	0.093	1.06	16.8	22.9	3.40	1530	0.87	3.13	18.2	43.8	644
569080 (DUP)	21.7	0.78	4.4	0.098	1.01	17.3	23.3	3.13	1590	1.05	2.91	18.7	44.9	614
569081	21.9	0.91	4.2	0.100	1.21	17.6	22.0	3.09	1560	0.93	2.65	18.9	45.1	634
569082	21.6	0.79	4.2	0.099	1.13	17.2	22.6	3.02	1560	0.86	2.77	18.7	44.6	665
569083	21.7	0.88	4.2	0.090	1.35	15.4	27.7	3.14	1530	1.26	2.50	19.4	43.8	598
569084	21.6	0.82	4.5	0.089	1.40	16.9	28.5	3.18	1520	1.26	2.59	19.4	43.9	590

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
569085	21.6	0.84	4.3	0.090	1.26	17.2	32.1	3.26	1490	1.04	2.58	18.6	44.7	597
569086	21.7	0.75	4.3	0.088	1.30	16.2	28.7	3.23	1520	1.18	2.44	18.4	48.2	568
569087	21.5	0.61	4.3	0.087	0.99	14.0	26.7	2.95	1540	1.16	2.67	18.7	45.1	629
569088	21.7	0.56	4.2	0.094	1.23	12.4	25.8	2.91	1510	1.33	2.53	18.7	44.5	579
569089	22.2	0.64	4.3	0.089	1.26	13.3	24.5	2.87	1560	1.75	2.54	19.0	51.6	684
569090	19.6	0.41	3.3	0.063	2.83	16.1	47.1	0.30	70	2.77	0.08	5.7	20.3	226
569091	21.2	0.86	4.1	0.086	1.36	15.2	24.0	3.49	1520	1.17	2.90	18.2	59.3	599
569092	21.5	0.85	4.1	0.087	1.44	16.1	24.7	3.37	1530	1.42	2.22	18.2	49.1	588
569093	21.5	0.95	4.2	0.090	1.19	15.8	24.8	3.10	1640	1.23	2.47	19.4	48.8	584
569094	22.0	0.75	4.5	0.089	1.06	16.6	27.7	3.06	1970	1.42	2.82	19.2	47.1	608
569095	21.7	0.87	4.5	0.088	0.92	16.0	37.0	3.39	1910	1.81	3.14	18.8	49.0	630
569096	15.5	0.41	5.7	0.021	0.21	3.4	8.1	0.42	271	1.35	5.56	9.6	4.0	264
569097	16.2	0.44	4.9	0.038	0.43	4.2	10.6	0.35	186	2.03	4.10	8.9	4.7	280
569098	15.7	0.35	4.5	0.028	0.18	1.6	7.4	0.21	187	3.22	5.13	9.5	5.8	212
569099	15.5	0.41	5.2	0.027	0.55	2.8	6.2	0.22	113	2.35	4.33	8.4	5.0	180
569100	21.0	0.44	4.2	0.015	2.88	27.2	8.3	0.27	134	6.77	2.92	6.8	3.5	213
569101	19.1	0.40	6.4	0.061	1.05	12.2	18.1	1.00	384	1.63	3.68	13.4	15.2	713
569102	18.6	0.37	6.4	0.062	1.05	12.6	18.5	1.03	373	1.60	3.68	13.1	15.7	737
569103	19.8	0.68	1.1	0.078	0.90	9.7	56.8	3.95	987	0.49	2.02	5.8	112	479
569104	19.5	0.54	0.9	0.081	0.95	9.5	59.4	4.10	981	0.51	2.11	5.7	110	490
569105	22.1	0.60	1.2	0.133	2.23	8.5	62.5	3.67	865	0.52	1.48	5.9	105	396
569106	17.2	0.40	4.8	0.031	0.75	12.1	16.1	0.80	473	1.26	3.58	11.4	11.8	352
569107	22.5	0.54	5.0	0.104	0.69	23.1	25.0	1.72	704	0.98	2.98	20.1	17.2	1710
569108	21.7	0.73	4.4	0.125	0.49	25.5	30.3	2.24	757	0.86	2.84	15.8	26.2	1600
569109	18.4	0.56	1.5	0.075	0.57	11.8	47.6	4.03	873	0.79	2.21	7.2	90.4	884
569110 (DUP)	19.1	0.67	1.8	0.081	0.56	13.4	47.0	3.79	852	1.87	2.13	7.8	82.7	955
569111	18.7	0.60	1.1	0.082	0.50	10.8	43.8	3.92	931	0.33	2.56	5.6	88.4	417
569112	19.0	0.58	2.4	0.080	0.45	15.1	33.4	2.94	755	0.53	3.15	6.7	62.6	482
569113	19.5	0.66	2.9	0.092	0.78	19.5	35.0	2.20	576	0.46	2.87	7.1	51.7	527
569114	17.6	0.68	1.3	0.057	0.97	10.9	47.2	4.83	983	0.57	1.94	4.4	131	426
569115	18.8	0.64	1.1	0.081	0.47	12.5	52.3	4.10	1280	0.88	2.35	5.2	99.4	475
569116	15.6	0.43	0.6	0.085	0.34	5.6	44.0	2.36	915	2.04	0.71	2.7	264	255

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012					DATE REPORTED: Feb 24, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
569117	21.1	0.45	4.1	0.049	0.38	17.6	34.0	1.63	595	1.40	4.02	8.6	17.5	643	
569118	17.5	0.27	5.6	0.024	0.08	3.9	7.6	0.37	144	2.04	6.71	10.2	11.9	399	
569119	20.2	0.47	5.1	0.035	0.47	11.5	16.2	0.72	346	0.99	4.54	11.7	9.8	592	
569120	18.8	1.10	0.2	0.027	1.41	3.4	7.9	2.10	269	83.6	2.27	0.8	6.2	511	
569121	23.5	0.50	5.0	0.073	0.88	23.9	19.2	0.78	728	1.31	4.17	17.7	11.8	1080	
569122	24.5	0.67	4.5	0.086	1.22	51.8	29.2	1.19	1100	0.96	3.14	25.4	16.0	1900	
569123	23.5	0.59	3.6	0.072	1.48	35.3	42.1	1.97	942	0.80	3.05	14.8	25.1	1370	
569124	27.8	0.47	2.2	0.055	1.26	12.0	61.9	1.74	610	0.97	3.29	10.0	39.9	1040	
569125	23.7	0.42	1.1	0.078	2.04	5.9	64.8	2.42	582	0.88	3.12	3.7	78.2	399	
569126	17.3	0.41	0.6	0.059	0.68	6.9	97.4	3.65	1080	3.61	0.73	3.0	109	329	
569127	17.6	0.44	0.6	0.144	1.11	6.3	88.2	3.77	1150	1.62	0.92	3.6	111	291	
569128	7.44	0.35	0.3	0.048	0.47	4.3	41.3	1.40	572	3.22	0.69	1.3	27.2	220	
569129	19.8	0.41	2.4	0.081	1.46	8.8	40.8	1.27	400	1.74	2.99	9.2	21.1	835	
569130	21.3	0.44	5.0	0.014	3.03	25.4	13.1	0.23	115	1.78	2.38	6.9	2.4	175	
569131	24.7	0.53	6.0	0.107	1.93	18.5	33.0	0.76	188	1.08	1.89	13.4	22.1	1480	
569132	22.2	0.63	4.6	0.069	1.40	11.4	31.4	0.69	217	1.15	2.35	11.1	41.4	1220	
569133	26.0	0.64	7.7	0.062	1.59	13.6	26.8	0.70	227	1.15	2.46	13.7	12.2	1230	
569134	22.7	0.83	5.1	0.135	1.28	22.0	40.7	2.33	923	0.77	2.62	15.6	25.5	1550	
569135	19.0	0.75	1.8	0.080	0.55	14.4	38.3	4.87	1350	0.21	2.40	5.1	93.7	898	
569136	20.4	0.58	1.2	0.117	1.37	9.2	50.7	2.52	933	0.78	1.62	5.0	115	409	
569137	20.4	0.58	1.2	0.116	2.62	8.4	69.5	3.38	780	2.40	0.83	5.7	93.1	380	
569138	18.0	0.55	1.2	0.108	1.29	10.1	45.7	3.76	904	1.08	1.59	4.7	113	408	
569139	18.8	0.44	1.8	0.059	0.84	26.7	41.7	3.32	898	0.47	1.83	5.7	77.0	816	
569140 (DUP)	19.3	0.39	1.8	0.060	0.93	32.8	47.5	3.76	946	0.30	1.74	5.9	93.5	886	
569141	18.7	0.58	0.7	0.116	2.05	15.4	69.9	4.43	1150	1.26	1.56	4.3	159	394	
569142	17.7	0.48	0.7	0.151	1.21	11.3	61.7	4.37	1350	0.80	1.09	3.3	143	306	
569143	19.6	0.33	0.8	0.092	0.90	7.8	57.3	3.25	1110	3.01	1.78	3.1	135	330	
569144	17.5	0.39	0.9	0.152	1.38	6.7	58.0	3.50	1200	1.30	1.44	3.1	147	318	
569145	16.9	0.35	1.0	0.094	1.69	12.8	59.6	3.45	994	1.91	1.33	3.3	115	462	
569146	18.4	0.42	0.8	0.221	1.35	7.9	54.1	3.20	905	2.07	1.03	3.9	139	305	
569147	16.6	0.42	0.5	0.070	0.97	6.4	50.3	3.69	919	0.26	1.11	3.7	171	335	
569148	17.4	0.41	0.7	0.083	0.62	6.9	42.3	4.19	901	0.30	1.31	3.6	169	343	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012					DATE REPORTED: Feb 24, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
569149	16.4	0.43	0.8	0.071	0.53	6.5	40.1	3.91	866	0.43	1.23	3.3	164	340	
569150	19.0	0.49	3.1	0.066	2.60	17.5	67.9	0.29	69	2.48	0.07	3.9	20.9	255	
569151	19.1	0.51	0.8	0.087	0.62	8.4	44.3	4.05	1030	1.51	1.30	4.0	155	320	
569152	17.9	0.65	0.7	0.088	1.42	8.7	53.8	4.11	956	0.31	1.22	4.8	150	312	
569153	16.7	0.60	0.8	0.087	1.29	8.8	51.0	4.37	1040	0.46	1.07	3.6	157	319	
569154	17.0	0.66	1.0	0.089	0.79	7.8	37.1	4.11	1070	0.61	1.35	4.0	166	350	
569155	15.7	0.62	0.9	0.083	0.77	7.4	34.5	4.14	1070	0.51	1.35	3.6	168	316	
569156	15.2	0.89	2.1	0.058	0.58	13.9	31.6	5.28	1250	0.22	1.59	4.0	100	1050	
569157	14.2	0.58	0.9	0.060	1.12	6.5	38.9	7.72	1490	0.91	0.89	3.5	402	407	
569158	16.1	0.65	1.0	0.073	0.92	8.2	45.1	6.66	1370	0.50	1.54	4.2	329	380	
569159	14.2	0.94	0.9	0.068	0.98	9.5	59.2	9.70	1700	0.41	0.36	7.2	449	272	
569160	20.5	0.32	4.7	0.012	3.66	16.2	9.8	0.37	133	1.06	3.06	7.7	7.5	195	
569161	11.6	0.82	0.9	0.058	0.12	4.3	23.6	11.4	1830	0.42	0.19	3.2	619	275	
569162	11.8	0.92	0.9	0.063	0.26	4.4	26.6	10.7	1780	0.33	0.21	3.4	598	298	
569163	13.7	0.93	1.0	0.078	0.50	4.7	33.7	10.1	1760	0.25	0.20	3.5	589	302	
569164	23.4	0.52	0.9	0.081	2.84	6.4	82.9	6.19	1290	0.74	0.80	4.3	377	389	
569165	24.1	0.39	1.1	0.079	4.77	6.7	89.0	5.29	1010	2.24	1.03	5.1	261	438	
569166	21.8	0.42	1.2	0.079	4.74	7.3	80.5	4.48	1000	1.06	0.76	5.6	193	489	
569167	16.5	0.94	0.9	0.076	1.50	7.1	41.2	6.63	1290	0.64	1.17	3.6	298	322	
569168	25.7	0.64	0.6	0.068	1.21	6.7	68.3	8.35	1750	0.41	0.15	8.5	365	302	
569169	16.8	0.32	2.1	0.046	2.71	17.8	33.8	3.17	867	0.61	0.80	4.9	67.9	1030	
569170 (DUP)	16.9	0.34	2.2	0.048	2.32	17.5	32.3	2.57	817	0.79	0.94	5.1	53.9	810	
569171	19.5	0.65	3.3	0.040	1.83	20.8	22.1	1.07	476	0.66	3.12	6.8	13.3	347	
569172	11.5	0.60	2.0	0.123	1.89	11.6	17.3	0.93	345	2.22	1.20	2.8	30.2	210	
569173	21.9	1.01	0.9	0.175	2.21	7.4	64.5	4.32	1750	2.68	0.95	4.9	124	346	
569174	18.2	1.08	0.7	0.081	0.96	8.1	34.2	4.44	1590	2.32	1.18	5.0	164	493	
569175	17.3	0.81	1.4	0.061	1.20	17.1	30.5	2.87	1520	1.05	1.64	5.1	84.4	792	
569176	17.9	0.89	0.7	0.078	1.00	6.3	28.6	4.06	1330	2.66	1.20	4.8	128	338	
569177	18.4	0.89	1.2	0.066	1.21	5.7	30.8	3.53	1280	1.00	1.01	6.3	105	336	
569178	18.9	0.91	1.1	0.073	0.48	6.7	21.9	4.23	1360	1.03	1.34	5.2	120	336	
569179	18.8	0.74	1.2	0.084	0.32	7.5	19.4	4.31	1480	0.80	1.65	5.0	147	402	
569180	8.16	0.44	1.0	0.026	1.39	7.6	40.2	0.53	613	7.51	0.27	1.5	3.6	393	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.1	Mg % 0.01	Mn ppm 1	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.2	P ppm 10
569181		18.9	0.55	1.2	0.081	0.49	6.6	22.9	4.50	1530	0.35	1.63	5.2	133	371
569182		18.0	0.60	0.9	0.107	0.49	9.3	20.6	4.15	1340	2.19	1.76	5.2	127	437
569183		18.5	0.73	0.8	0.109	1.04	7.5	28.8	3.94	1230	0.59	1.45	5.1	123	350
569184		17.4	0.73	0.9	0.093	1.19	6.7	31.1	3.40	1040	0.57	1.41	5.1	96.8	292
569185		18.9	0.84	1.3	0.105	1.32	9.5	27.0	4.02	1070	0.56	1.80	5.6	99.1	416
569186		17.3	0.66	1.1	0.104	1.45	11.6	27.1	4.56	1110	6.75	1.67	5.4	118	623
569187		14.2	0.67	0.7	0.067	0.23	3.1	11.6	5.12	1270	0.58	1.14	2.7	117	255
569188		14.3	0.67	0.7	0.061	0.24	3.0	12.0	5.32	1300	0.77	1.20	2.7	122	270
569189		12.0	0.63	0.8	0.051	0.21	2.5	12.6	5.68	1330	0.28	0.98	2.3	173	232
569190		18.1	0.36	4.0	0.012	3.52	26.3	7.4	0.30	136	4.70	2.32	5.9	4.2	194
569191		11.6	0.90	0.9	0.051	0.20	2.5	14.8	6.65	1390	0.26	0.98	2.2	212	231
569192		11.8	1.08	0.9	0.055	0.19	2.5	17.3	5.49	1500	0.34	0.76	2.2	191	199
569193		11.9	1.01	0.8	0.051	0.25	2.5	15.8	6.52	1370	0.23	0.98	2.3	218	218
569194		13.4	0.84	0.9	0.059	0.63	3.0	19.8	6.36	1360	0.33	0.96	2.8	196	311
569195		17.6	0.90	1.1	0.093	0.63	6.9	24.0	4.32	1230	1.34	1.79	5.1	160	370
569196		18.5	0.88	1.5	0.080	0.54	7.0	20.6	4.61	1230	0.98	1.79	5.6	146	415
569197		19.3	0.77	1.3	0.092	1.07	10.7	39.9	4.14	1170	2.02	2.00	5.5	120	439

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567811	4.9	47.9	0.005	0.12	0.17	40.5	1.2	1.0	154	0.69	0.02	1.8	0.84	0.23
567812	7.1	51.9	0.006	0.13	0.09	40.4	1.2	1.0	196	0.49	0.02	2.2	0.87	0.25
567813	9.3	57.6	0.004	0.12	0.07	39.9	1.2	0.9	189	0.45	0.02	1.9	0.80	0.25
567814	5.0	50.8	0.005	0.11	0.09	39.1	1.1	1.0	160	0.49	0.01	1.8	0.89	0.21
567815	3.3	52.4	0.004	0.10	0.06	39.7	1.0	0.9	155	0.48	0.01	1.8	0.76	0.22
567816	3.1	50.7	0.004	0.11	0.06	36.7	1.0	0.9	148	0.40	0.01	1.5	0.80	0.23
567817	3.7	56.5	0.004	0.10	0.05	38.9	1.0	0.8	155	0.42	0.01	1.7	0.72	0.24
567818	3.6	53.9	0.004	0.11	0.06	40.7	1.0	0.9	157	0.44	0.02	1.7	0.79	0.23
567819	4.7	52.5	0.004	0.11	0.06	39.0	1.0	0.8	150	0.42	0.02	1.7	0.80	0.23
567820 (DUP)	4.8	56.1	0.004	0.11	0.06	40.8	1.0	0.9	158	0.41	0.02	1.7	0.78	0.24
567821	12.8	58.6	0.004	0.11	0.07	40.6	1.1	0.9	166	0.43	0.01	1.9	0.84	0.24
567822	11.7	52.8	0.004	0.12	0.16	40.4	1.1	0.9	156	0.44	<0.01	1.8	0.79	0.22
567823	10.9	55.3	0.004	0.11	0.16	36.0	1.0	0.9	157	0.43	<0.01	1.8	0.79	0.23
567824	6.5	61.1	0.004	0.11	0.06	36.1	1.1	0.9	169	0.43	<0.01	1.8	0.83	0.26
567825	10.5	61.8	0.004	0.12	0.09	40.1	1.2	1.0	167	0.43	0.01	1.9	0.79	0.25
567826	11.9	54.9	0.004	0.11	0.16	40.0	1.2	1.0	153	0.45	0.02	1.9	0.79	0.23
567827	11.1	51.4	0.004	0.11	0.10	40.4	1.2	1.0	158	0.46	<0.01	1.9	0.78	0.23
567828	11.0	56.8	0.004	0.12	0.36	42.2	1.1	0.9	164	0.43	<0.01	1.9	0.79	0.23
567829	6.6	46.5	0.004	0.10	0.08	37.1	1.0	0.9	145	0.41	0.01	1.7	0.69	0.22
567830	14.8	67.7	0.002	0.60	1.94	8.2	<0.5	0.6	228	0.08	2.94	1.7	0.17	0.83
567831	7.1	54.2	0.004	0.10	0.09	36.1	1.0	1.1	160	0.42	0.05	1.7	0.70	0.26
567832	5.6	50.7	0.004	0.11	<0.05	34.0	1.0	1.0	154	0.44	0.01	1.6	0.73	0.26
567833	9.1	59.0	0.004	0.12	0.06	38.8	1.1	1.0	167	0.46	<0.01	1.9	0.79	0.27
567834	5.1	55.4	0.005	0.11	<0.05	36.7	1.2	1.1	164	0.47	<0.01	1.9	0.83	0.26
567835	3.7	49.3	0.004	0.10	0.05	35.6	1.4	1.1	149	0.47	<0.01	1.7	0.85	0.25
567836	3.8	56.1	0.005	0.12	0.05	40.2	1.3	1.1	160	0.50	<0.01	2.0	0.94	0.26
567837	3.5	48.4	0.005	0.12	<0.05	37.4	1.0	1.1	153	0.48	0.01	1.7	0.78	0.25
567838	3.8	53.3	0.005	0.10	<0.05	39.5	0.9	1.0	149	0.44	<0.01	1.7	0.78	0.24
567839	7.1	54.8	0.004	0.11	0.08	37.2	1.1	0.9	153	0.42	<0.01	1.7	0.75	0.23
567840	8.7	21.6	<0.002	<0.01	<0.05	2.4	<0.5	0.6	313	0.20	<0.01	0.9	0.17	0.21
567841	10.5	59.6	0.004	0.12	0.15	39.2	1.1	0.9	163	0.41	0.01	1.7	0.73	0.25
567842	5.0	48.2	0.004	0.10	0.05	36.2	0.9	0.9	141	0.41	0.01	1.5	0.66	0.22

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567843	7.3	65.4	0.007	0.11	0.08	33.2	1.2	0.8	165	0.47	0.05	1.4	0.83	0.25
567844	5.9	47.6	0.004	0.10	0.05	30.9	1.0	0.7	136	0.32	0.02	0.9	0.73	0.22
567845	6.5	54.6	0.004	0.10	0.05	34.2	1.0	0.7	143	0.30	0.02	1.0	0.76	0.22
567846	6.3	67.3	0.005	0.11	0.06	33.0	1.1	0.7	160	0.32	0.02	1.1	0.90	0.24
567847	6.9	60.5	0.005	0.10	0.10	36.2	1.1	0.8	149	0.33	0.02	1.1	0.73	0.21
567848	6.9	65.1	0.005	0.11	0.14	35.8	1.2	0.8	155	0.37	0.01	1.3	0.82	0.23
567849	8.4	66.7	0.004	0.12	0.20	38.6	1.2	0.8	158	0.38	0.02	1.5	0.87	0.23
567850 (DUP)	7.1	63.4	0.004	0.10	0.19	38.1	1.1	0.8	156	0.42	0.02	1.4	0.74	0.23
567851	6.6	52.8	0.004	0.13	0.20	39.1	1.1	0.9	151	0.40	0.02	1.5	0.82	0.19
567852	10.7	35.9	0.004	0.12	0.07	38.3	1.2	1.0	122	0.42	0.02	1.4	0.85	0.13
567853	8.5	46.8	0.004	0.11	0.23	34.3	1.0	0.9	144	0.41	0.02	1.2	0.78	0.18
567854	6.8	58.4	0.004	0.11	0.23	37.6	1.2	1.0	158	0.40	0.02	1.3	0.82	0.23
567855	7.6	60.6	0.004	0.11	0.24	39.9	1.1	1.0	165	0.41	<0.01	1.5	0.82	0.21
567856	12.0	66.0	0.005	0.12	0.17	41.1	1.2	1.1	176	0.61	0.02	1.7	0.84	0.22
567857	8.8	64.3	0.005	0.11	0.21	38.9	1.1	0.9	173	0.38	0.02	1.4	0.78	0.24
567858	8.6	67.8	0.003	0.12	0.23	39.3	1.1	0.9	175	0.43	0.02	1.5	0.81	0.27
567859	7.3	59.1	0.005	0.13	0.17	39.8	1.4	1.3	168	0.47	0.02	1.8	0.89	0.22
567860	14.9	73.7	0.002	0.63	1.91	7.8	0.5	0.6	241	0.30	3.03	1.5	0.18	0.86
567861	11.9	49.1	0.004	0.12	0.18	35.1	1.2	1.0	151	0.44	0.06	1.4	0.84	0.20
567862	8.9	60.0	0.005	0.12	0.19	40.4	1.4	1.0	176	0.81	0.02	1.7	0.83	0.23
567863	5.1	56.5	0.004	0.10	0.20	40.4	1.1	0.9	190	0.43	0.02	1.6	0.76	0.22
567864	4.3	49.8	0.004	0.10	0.24	39.1	1.1	0.9	189	0.41	0.02	1.6	0.83	0.20
567865	5.3	64.6	0.004	0.11	0.17	40.1	1.2	1.1	175	0.43	0.01	1.7	0.84	0.25
567866	4.8	51.5	0.005	0.11	0.15	38.9	1.1	0.9	176	0.39	0.01	1.4	0.81	0.22
567867	5.7	49.6	0.004	0.10	0.19	38.2	1.1	0.9	170	0.39	0.01	1.4	0.75	0.21
567868	17.6	26.3	0.003	0.07	0.17	30.3	1.1	2.4	191	0.53	0.02	1.3	0.74	0.15
567869	6.2	13.6	0.003	<0.01	0.09	18.8	0.9	3.1	242	0.63	<0.01	1.1	0.65	0.10
567870	5.9	30.9	<0.002	<0.01	<0.05	1.5	<0.5	0.6	305	0.18	0.01	0.6	0.17	0.27
567871	9.6	15.3	0.018	<0.01	0.09	21.2	1.5	5.7	240	0.72	0.01	5.3	0.72	0.10
567872	29.8	14.2	0.004	0.04	0.13	20.6	1.4	5.7	255	0.65	0.03	2.0	0.63	0.08
567873	13.1	9.8	0.003	0.04	0.13	17.0	0.9	2.5	211	0.61	<0.01	1.8	0.63	0.07
567874	5.6	14.0	0.005	<0.01	0.16	19.0	0.8	2.3	268	0.64	0.04	2.0	0.69	0.10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567875	5.8	17.1	0.003	<0.01	0.12	19.6	0.9	2.2	248	0.57	0.01	2.4	0.62	0.09
567876	4.1	17.3	0.003	<0.01	0.14	20.0	0.9	2.2	266	0.64	0.01	2.4	0.65	0.09
567877	6.6	22.0	0.003	0.03	0.12	21.2	1.0	3.3	258	0.69	0.01	3.0	0.70	0.10
567878	20.4	19.5	0.003	0.37	0.13	20.3	2.2	2.8	186	0.99	0.91	2.2	0.90	0.09
567879	12.0	21.6	0.002	0.27	0.15	22.9	1.7	4.0	229	1.10	0.18	2.4	0.72	0.09
567880 (DUP)	13.0	14.7	0.002	0.38	0.12	21.6	2.0	4.0	195	0.67	0.26	1.9	0.67	0.09
567881	3.1	15.7	0.003	0.07	0.13	21.6	1.1	2.8	209	0.59	0.02	1.6	0.67	0.08
567882	3.4	21.3	0.002	0.27	0.09	10.4	1.7	4.1	198	0.56	0.15	1.5	0.81	0.12
567883	2.0	13.6	0.002	0.30	0.08	17.3	1.4	4.4	133	0.60	0.09	1.4	0.75	0.10
567884	1.9	19.6	<0.002	0.07	0.07	5.3	0.7	2.0	140	0.43	0.07	3.7	0.50	0.10
567885	8.0	6.9	0.002	0.07	0.29	1.3	0.8	1.0	41.6	0.21	0.17	2.3	0.20	0.05
567886	5.3	14.8	<0.002	0.09	0.11	1.7	0.8	1.1	62.0	0.18	0.10	4.8	0.22	0.06
567887	2.9	15.0	0.002	0.21	0.13	20.5	1.3	3.5	260	0.49	0.06	1.0	0.85	0.13
567888	1.4	2.2	<0.002	0.07	0.06	16.3	0.8	2.3	93.3	0.58	0.03	1.2	0.69	0.03
567889	1.2	1.5	0.002	0.12	<0.05	18.9	0.9	1.9	77.2	0.54	0.04	2.5	0.46	0.01
567890	5.7	23.0	0.283	0.80	1.31	14.5	6.2	1.2	96.4	<0.05	0.14	0.2	0.28	0.22
567891	1.3	3.7	0.004	0.11	<0.05	25.9	1.1	1.6	82.3	0.34	0.03	1.4	0.37	0.02
567892	1.2	12.1	0.002	0.02	0.08	20.3	0.6	2.8	169	0.58	0.01	1.1	0.57	0.08
567893	1.7	7.1	<0.002	<0.01	0.12	18.6	0.6	1.7	245	0.42	<0.01	1.7	0.46	0.06
567894	1.7	10.3	<0.002	<0.01	0.12	19.2	0.7	2.1	239	0.50	<0.01	1.7	0.52	0.08
567895	1.8	13.1	0.002	0.03	0.15	16.5	0.8	2.3	250	0.37	0.01	1.6	0.40	0.12
567896	1.1	9.9	0.002	0.03	0.07	6.3	<0.5	1.2	117	0.34	0.01	1.4	0.31	0.08
567897	1.0	9.4	<0.002	<0.01	<0.05	2.0	<0.5	0.7	73.8	0.31	<0.01	0.6	0.21	0.10
567898	1.0	13.3	<0.002	<0.01	<0.05	2.5	<0.5	0.6	104	0.30	<0.01	1.1	0.20	0.08
567899	1.1	1.6	<0.002	<0.01	<0.05	2.7	<0.5	0.8	91.1	0.31	0.01	0.8	0.19	0.03
567900	6.6	19.7	<0.002	<0.01	0.05	1.3	<0.5	0.6	287	0.19	0.01	0.5	0.20	0.19
567901	2.3	3.9	<0.002	0.04	0.08	7.1	<0.5	1.6	136	0.40	0.16	2.0	0.35	0.03
567902	1.4	4.5	0.002	<0.01	0.06	1.6	<0.5	0.5	56.9	0.49	<0.01	4.2	0.14	0.04
567903	1.1	3.1	0.002	0.05	0.07	15.2	0.9	2.4	92.6	0.79	0.02	2.4	0.69	0.03
567904	1.7	6.1	0.002	0.03	0.12	10.8	0.7	3.3	191	0.38	0.02	1.8	0.55	0.07
567905	1.3	6.5	<0.002	<0.01	0.07	10.3	0.5	2.0	153	0.46	<0.01	1.6	0.39	0.06
567906	0.9	3.4	0.006	<0.01	<0.05	7.1	<0.5	1.6	65.1	0.43	<0.01	1.4	0.27	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567907	0.7	0.5	0.002	<0.01	<0.05	4.6	<0.5	1.8	12.0	0.44	0.02	1.3	0.26	<0.01
567908	1.1	0.7	0.002	0.01	<0.05	4.2	<0.5	1.2	19.7	1.33	0.02	6.3	0.21	<0.01
567909	0.9	1.0	0.002	0.02	<0.05	3.4	0.5	1.1	18.7	1.62	0.04	6.4	0.22	0.01
567910 (DUP)	0.8	0.4	0.002	0.01	<0.05	2.4	<0.5	1.3	18.0	1.53	0.03	3.9	0.21	0.01
567911	1.0	0.7	0.002	0.04	<0.05	2.1	<0.5	1.3	24.2	1.10	0.07	5.2	0.20	0.01
567912	0.9	1.6	0.002	0.02	<0.05	6.6	<0.5	2.0	40.8	1.12	0.02	4.5	0.48	0.02
567913	0.7	0.1	0.003	<0.01	<0.05	1.2	<0.5	1.0	18.1	1.05	0.02	2.6	0.20	<0.01
567914	0.7	0.2	0.004	<0.01	<0.05	1.2	<0.5	0.8	14.2	0.73	0.04	1.6	0.16	0.01
567915	1.5	1.4	0.003	0.01	<0.05	1.8	<0.5	0.9	14.6	1.07	0.04	7.9	0.19	0.01
567916	1.7	1.3	0.002	0.02	<0.05	1.6	<0.5	1.1	11.0	1.02	0.06	7.1	0.19	<0.01
567917	2.5	4.8	0.002	0.03	0.07	1.6	<0.5	1.1	33.9	0.96	0.05	5.0	0.15	0.04
567918	1.3	0.1	0.003	0.03	0.06	1.4	<0.5	1.7	13.0	1.01	0.06	2.3	0.19	<0.01
567919	1.2	0.1	0.004	0.02	<0.05	1.9	<0.5	1.9	14.1	1.15	0.05	2.7	0.22	<0.01
567920	24.4	153	0.002	<0.01	86.5	9.2	0.9	3.8	67.1	0.34	0.03	8.9	0.18	1.02
567921	1.3	2.2	0.002	0.02	0.71	2.7	<0.5	1.7	18.2	1.31	0.04	8.0	0.21	0.02
567922	1.2	0.4	0.003	0.01	0.08	1.0	0.5	1.5	22.3	0.84	0.10	4.4	0.20	0.01
567923	1.4	0.4	<0.002	0.02	0.08	2.1	0.6	1.9	33.5	0.89	0.05	5.6	0.26	0.01
567924	1.5	1.8	<0.002	0.02	0.09	22.4	0.7	1.3	173	0.70	0.02	5.8	0.62	0.01
567925	1.2	4.2	0.003	0.03	0.16	34.8	<0.5	0.4	126	0.15	0.03	0.4	0.38	0.02
567926	0.6	0.9	0.003	0.09	0.07	32.9	0.6	0.5	56.8	0.26	0.02	0.2	0.35	<0.01
567927	0.4	0.5	0.003	<0.01	<0.05	37.2	0.5	0.7	31.0	0.18	0.03	0.3	0.44	<0.01
567928	0.4	0.5	0.003	0.04	0.06	38.4	<0.5	0.5	36.6	0.15	0.03	0.2	0.38	<0.01
567929	0.6	0.6	0.003	0.05	0.08	36.0	0.7	0.5	47.2	0.14	0.02	0.2	0.37	<0.01
567930	6.0	27.5	<0.002	<0.01	<0.05	2.6	<0.5	0.6	327	0.24	<0.01	0.8	0.20	0.31
567931	0.5	2.2	0.002	0.06	0.06	28.8	0.6	0.5	44.1	0.16	0.01	0.4	0.36	0.03
567932	1.2	10.7	0.002	<0.01	0.05	3.6	<0.5	0.7	71.8	0.68	<0.01	6.8	0.14	0.05
567933	1.2	8.5	<0.002	0.02	<0.05	3.2	<0.5	0.8	48.2	0.81	0.01	7.5	0.14	0.04
567934	1.4	10.2	0.002	0.03	0.05	1.5	<0.5	1.0	55.8	0.83	0.01	6.5	0.14	0.05
567935	1.5	11.2	0.002	0.04	0.07	1.6	0.5	1.1	43.5	0.82	0.02	7.0	0.13	0.05
567936	1.2	17.4	<0.002	0.04	0.05	1.9	<0.5	1.1	40.8	0.90	0.02	5.7	0.14	0.07
567937	1.3	11.6	<0.002	0.03	0.06	2.3	0.5	1.0	61.9	0.91	0.03	6.4	0.13	0.05
567938	1.7	21.7	0.002	0.05	0.05	2.0	0.5	1.1	51.7	0.95	<0.01	5.9	0.15	0.08

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567939	2.9	16.3	0.002	0.08	0.06	1.9	0.6	1.2	56.2	0.98	0.03	5.5	0.14	0.06
567940 (DUP)	4.2	16.7	<0.002	0.05	0.07	1.6	0.6	1.1	59.1	0.90	0.03	5.4	0.13	0.06
567941	1.9	15.1	0.002	0.05	0.08	2.1	0.6	1.5	56.1	0.81	0.03	6.9	0.15	0.06
567942	1.9	17.6	0.002	0.03	0.07	2.2	<0.5	1.2	50.5	0.93	0.02	7.1	0.14	0.07
567943	1.5	14.4	0.002	0.02	0.05	2.4	<0.5	1.1	48.9	0.93	0.08	6.6	0.16	0.06
567944	1.5	21.0	0.002	0.03	0.06	1.2	<0.5	1.1	38.5	0.78	0.08	5.4	0.13	0.07
567945	1.2	26.3	0.002	0.02	<0.05	1.6	<0.5	1.1	41.7	0.90	0.04	7.7	0.13	0.09
567946	2.3	25.4	<0.002	0.02	<0.05	1.8	<0.5	1.1	48.5	0.82	0.02	7.7	0.13	0.10
567947	3.0	23.3	<0.002	0.10	0.08	6.3	0.7	1.0	178	0.57	0.01	5.1	0.28	0.13
567948	2.3	16.8	<0.002	0.07	0.06	3.6	<0.5	1.0	159	0.67	0.02	5.5	0.25	0.08
567949	1.9	22.1	0.002	0.02	0.13	1.5	<0.5	1.1	59.3	1.00	0.04	7.4	0.14	0.09
567950	5.4	20.9	0.280	0.63	1.24	11.6	5.5	1.2	93.5	0.06	0.13	0.2	0.25	0.21
567951	2.7	18.4	0.003	<0.01	0.07	1.9	0.6	0.7	98.6	0.85	0.02	7.1	0.15	0.09
567952	1.7	25.9	0.003	<0.01	0.05	1.7	<0.5	1.1	51.0	0.85	0.01	6.0	0.15	0.10
567953	2.7	18.6	0.003	0.03	0.08	1.6	0.6	1.1	59.0	0.88	0.08	5.2	0.14	0.09
567954	3.3	21.0	0.003	0.03	0.09	2.3	0.5	1.0	79.1	0.87	0.04	6.6	0.14	0.08
567955	5.3	5.7	0.002	0.11	0.07	12.5	0.7	1.3	108	0.65	0.03	5.8	0.30	0.03
567956	6.9	7.2	0.002	0.05	0.09	0.9	<0.5	1.0	54.3	0.88	0.03	2.8	0.13	0.05
567957	3.0	7.9	0.002	0.02	0.07	1.3	<0.5	1.4	39.7	0.85	0.02	3.7	0.15	0.05
567958	2.2	8.8	0.002	0.02	0.08	3.8	<0.5	1.8	78.8	0.99	0.03	5.1	0.25	0.04
567959	3.6	6.3	<0.002	0.01	0.10	1.8	<0.5	1.0	49.3	0.85	0.07	6.7	0.12	0.03
567960	26.9	114	0.002	<0.01	<0.05	1.6	<0.5	1.5	81.4	0.58	0.02	40.0	0.14	0.95
567961	2.2	6.8	0.004	0.06	0.06	13.1	1.1	3.5	85.4	0.88	0.28	5.1	0.49	0.04
567962	1.4	2.7	0.002	0.05	0.08	14.4	0.8	2.1	118	0.53	0.03	1.6	0.50	0.02
567963	1.3	1.1	0.003	0.14	0.07	11.1	1.1	3.7	65.3	0.56	0.18	1.5	0.45	0.02
567964	1.2	7.1	0.002	0.01	0.09	17.2	0.8	2.6	147	0.45	0.02	1.8	0.48	0.03
567965	1.3	3.9	0.002	0.01	0.11	17.4	0.8	2.7	157	0.44	0.02	1.6	0.49	0.03
567966	1.5	4.9	0.003	0.03	0.12	18.7	0.9	4.8	212	0.49	0.01	2.2	0.51	0.03
567967	1.3	2.6	0.002	<0.01	0.11	16.4	0.9	2.3	161	0.47	0.01	2.0	0.53	0.01
567968	1.2	2.0	0.003	0.04	0.08	18.6	0.8	2.9	162	0.55	0.02	1.5	0.68	0.01
567969	1.0	9.1	0.003	0.02	<0.05	16.2	0.8	4.0	110	0.61	0.01	2.0	0.60	0.04
567970 (DUP)	1.0	10.3	0.002	0.01	<0.05	17.1	0.9	3.8	114	0.54	0.01	2.2	0.58	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
567971	0.9	10.9	<0.002	0.08	<0.05	9.2	0.6	4.0	50.3	0.77	0.02	3.4	0.30	0.05
567972	1.0	24.4	0.003	<0.01	0.05	7.7	<0.5	4.8	62.1	0.45	<0.01	2.0	0.24	0.14
567973	1.7	9.3	0.002	0.01	0.06	5.7	<0.5	1.7	59.6	0.64	0.01	5.9	0.15	0.03
567974	1.6	5.7	<0.002	0.03	0.09	1.9	0.6	1.2	38.3	0.76	0.02	5.9	0.14	0.03
567975	1.3	6.3	<0.002	0.02	0.07	1.8	0.5	1.2	34.8	0.83	0.03	6.4	0.12	0.03
567976	1.2	5.8	0.002	0.03	0.06	1.8	<0.5	1.1	42.2	0.65	0.03	5.4	0.12	0.03
567977	1.1	6.0	0.002	0.01	<0.05	1.5	<0.5	1.1	40.8	0.66	0.01	5.3	0.12	0.03
567978	1.1	5.5	0.002	0.01	0.06	1.6	<0.5	1.1	41.7	0.67	0.01	6.4	0.11	0.03
567979	1.1	7.2	0.002	0.01	0.09	1.6	<0.5	1.0	36.2	0.63	0.02	5.0	0.11	0.03
567980	23.4	116	<0.002	<0.01	88.7	5.3	0.8	3.9	52.3	0.28	0.03	5.8	0.15	1.01
567981	1.1	5.5	<0.002	0.01	0.39	1.3	<0.5	0.9	30.9	0.57	0.03	4.9	0.11	0.03
567982	1.2	3.4	<0.002	0.01	0.09	3.3	0.6	1.9	32.5	0.99	0.05	7.5	0.17	0.02
567983	1.2	3.5	0.002	0.02	0.08	2.5	0.6	1.9	24.5	1.02	0.08	6.2	0.18	0.02
567984	1.0	1.9	0.003	0.01	0.06	2.3	0.7	1.8	22.8	0.99	0.05	6.4	0.20	0.02
567985	1.1	2.2	0.002	<0.01	0.06	2.3	0.6	1.5	24.5	0.94	0.04	6.7	0.18	0.02
567986	1.2	3.6	0.002	0.02	0.08	1.5	0.6	1.0	25.3	0.86	0.06	5.8	0.14	0.02
567987	1.0	1.9	0.003	0.06	0.06	9.3	0.7	3.3	67.8	0.66	0.06	1.7	0.45	0.03
567988	1.0	1.7	0.002	0.06	0.06	9.2	0.6	2.9	71.0	0.50	0.04	1.8	0.43	0.03
567989	0.9	1.9	0.003	0.07	<0.05	6.7	0.7	2.5	44.0	0.49	0.05	1.7	0.60	0.02
567990	6.9	30.2	<0.002	<0.01	<0.05	2.0	<0.5	0.6	299	0.20	0.01	1.1	0.16	0.27
567991	2.0	1.5	0.008	0.27	0.07	10.5	1.0	3.5	41.8	0.58	0.15	1.3	0.67	0.02
567992	2.3	0.6	0.004	0.20	0.09	4.9	0.8	1.9	37.9	0.52	1.16	2.9	0.49	0.02
567993	6.4	0.8	0.003	0.31	0.27	7.9	1.4	3.1	37.4	0.68	0.44	1.8	0.68	0.02
567994	2.4	0.9	0.002	0.05	0.08	4.7	0.9	2.9	33.2	0.51	0.09	3.5	0.34	0.02
567995	1.7	1.5	0.002	0.08	0.05	10.2	1.1	3.2	55.9	0.41	0.06	2.9	0.58	0.02
567996	1.4	1.5	0.003	0.08	0.05	13.3	1.2	3.8	51.8	0.51	0.05	2.0	0.52	0.01
567997	3.4	2.2	0.002	0.12	0.11	12.6	1.3	3.1	46.8	0.55	0.14	2.4	0.50	0.02
567998	3.8	4.1	0.004	0.20	0.16	14.6	1.2	2.3	53.1	1.01	0.09	5.7	0.43	0.05
567999	222	22.7	0.004	0.26	0.30	27.2	1.6	1.6	90.0	1.25	0.03	3.1	1.18	0.14
568000 (DUP)	227	16.7	0.003	0.25	0.29	31.2	1.5	1.6	84.3	1.21	0.02	3.1	1.18	0.13
569051	40.5	15.5	0.003	0.17	0.29	27.3	1.4	1.6	115	1.15	0.02	2.3	1.24	0.12
569052	6.0	18.0	0.003	0.14	0.31	33.5	1.3	1.4	158	1.19	0.02	2.4	1.10	0.14

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
569053	5.4	26.5	0.003	0.14	0.31	31.2	1.3	1.5	167	1.07	0.02	2.0	1.12	0.22
569054	5.0	36.9	0.004	0.13	0.34	33.1	1.2	1.5	185	1.09	0.02	2.3	1.11	0.24
569055	5.2	44.0	0.003	0.12	0.32	29.2	1.3	1.5	220	1.11	0.01	2.4	1.15	0.24
569056	4.8	38.4	0.004	0.12	0.31	33.3	1.3	1.5	225	1.11	0.01	2.3	1.08	0.23
569057	5.4	34.7	0.003	0.09	0.31	32.7	1.3	1.6	181	1.30	0.02	2.5	1.07	0.18
569058	5.7	36.3	0.003	0.09	0.31	28.4	1.2	1.6	187	1.20	0.01	2.7	1.08	0.18
569059	4.5	38.8	0.004	0.11	0.30	29.7	1.3	1.8	193	1.17	0.02	2.6	1.11	0.21
569060	14.1	62.9	0.002	0.59	2.03	5.6	<0.5	0.5	214	0.09	3.44	1.2	0.17	0.85
569061	3.7	34.2	0.004	0.11	0.30	28.0	1.3	1.6	214	1.17	0.04	2.4	1.18	0.25
569062	3.9	48.9	0.004	0.10	0.28	32.2	1.3	1.7	207	1.14	0.02	2.5	1.05	0.30
569063	6.7	59.3	0.004	0.12	0.29	33.0	1.4	1.6	241	1.16	0.02	2.7	1.09	0.35
569064	4.4	29.0	0.003	0.11	0.27	34.3	1.3	1.4	152	1.17	0.02	2.8	1.14	0.15
569065	3.9	43.6	0.004	0.14	0.31	35.6	1.4	1.5	211	1.21	0.02	2.9	1.19	0.22
569066	6.1	39.4	0.003	0.14	0.32	34.8	1.4	1.5	188	1.20	0.02	2.8	1.26	0.21
569067	7.1	36.5	0.004	0.09	0.27	33.6	1.3	1.6	186	1.27	0.02	2.8	1.23	0.18
569068	7.4	46.0	0.004	0.13	0.29	30.6	1.4	1.7	241	1.18	0.02	2.4	1.14	0.28
569069	4.9	50.7	0.004	0.10	0.26	32.6	1.4	1.7	254	1.20	0.02	2.7	1.06	0.28
569070	7.7	17.0	<0.002	<0.01	<0.05	1.9	<0.5	0.6	297	0.23	0.01	1.0	0.19	0.24
569071	4.2	41.6	0.003	0.11	0.23	28.7	1.3	1.4	209	1.05	0.02	2.0	1.00	0.25
569072	7.2	46.9	0.003	0.13	0.22	33.7	1.3	1.4	204	1.14	0.02	2.6	1.24	0.23
569073	6.0	47.7	0.003	0.12	0.21	31.9	1.3	1.7	241	1.21	0.01	2.5	1.28	0.29
569074	5.8	55.8	0.004	0.11	0.20	33.1	1.3	1.5	253	1.11	0.02	2.5	1.05	0.30
569075	174	41.1	0.004	0.11	0.21	33.2	1.4	1.7	241	1.23	0.01	2.6	1.20	0.23
569076	10.4	37.1	0.004	0.10	0.18	33.1	1.3	1.5	210	1.19	0.01	2.6	1.17	0.20
569077	10.1	58.3	0.004	0.11	0.18	32.7	1.2	1.7	254	1.17	0.02	2.6	1.10	0.36
569078	8.3	46.1	0.004	0.12	0.18	33.8	1.3	1.5	228	1.19	0.02	2.6	1.14	0.25
569079	11.0	38.3	0.004	0.12	0.18	34.0	1.3	3.4	194	1.19	0.02	2.7	1.21	0.20
569080 (DUP)	9.1	39.2	0.003	0.12	0.19	34.6	1.4	1.5	205	1.23	0.01	2.7	1.14	0.22
569081	6.0	49.1	0.003	0.11	0.20	35.1	1.4	1.5	239	1.19	0.01	2.7	1.14	0.26
569082	6.1	44.0	0.004	0.11	0.19	34.1	1.3	1.5	220	1.20	0.02	2.7	1.15	0.24
569083	4.3	51.2	0.004	0.12	0.23	36.9	1.1	1.5	246	1.14	0.02	2.8	1.21	0.29
569084	4.7	58.7	0.004	0.12	0.20	37.5	1.2	1.6	255	1.19	0.02	3.1	1.24	0.31

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
569085	5.4	56.8	0.003	0.12	0.23	36.9	1.1	1.5	221	1.15	0.02	3.1	1.17	0.28
569086	6.8	51.6	0.003	0.12	0.22	37.4	1.2	1.6	219	1.13	<0.01	2.9	1.14	0.29
569087	6.1	25.2	0.003	0.12	0.34	34.6	1.0	1.5	200	1.12	0.02	2.3	1.09	0.20
569088	5.6	24.2	0.003	0.12	0.21	32.9	1.0	1.6	235	1.09	0.02	2.0	1.15	0.26
569089	4.0	29.1	0.003	0.13	0.19	34.6	1.1	1.5	249	1.10	0.01	2.2	1.16	0.26
569090	23.6	124	<0.002	<0.01	84.2	10.4	0.8	4.1	71.7	0.38	0.02	7.0	0.18	0.98
569091	3.8	44.0	0.003	0.13	0.98	37.4	1.2	1.5	259	1.06	<0.01	2.7	1.30	0.26
569092	4.3	63.5	0.003	0.12	0.34	38.4	1.2	1.6	297	1.06	0.01	2.9	1.12	0.33
569093	3.9	54.1	0.004	0.11	0.34	38.6	1.2	1.6	288	1.18	0.01	2.9	1.13	0.24
569094	3.2	44.0	0.004	0.16	0.40	39.6	1.1	1.3	273	1.14	0.01	3.1	1.15	0.19
569095	4.2	34.9	0.003	0.15	0.41	38.4	1.2	1.5	198	1.15	0.01	2.9	1.21	0.17
569096	31.3	5.8	0.002	0.03	0.14	4.7	0.5	2.0	41.2	0.98	0.07	6.0	0.23	0.03
569097	41.7	11.4	<0.002	0.08	0.19	3.4	0.9	2.3	53.0	0.91	0.18	4.8	0.20	0.07
569098	19.6	1.2	0.003	0.04	0.44	2.8	<0.5	2.6	32.0	0.94	0.07	3.0	0.20	0.04
569099	20.6	13.0	0.002	0.05	0.20	3.1	0.7	2.5	34.7	0.79	0.06	4.4	0.19	0.07
569100	24.8	148	0.002	<0.01	<0.05	2.4	<0.5	1.0	165	0.36	<0.01	27.9	0.12	1.08
569101	15.0	37.6	0.002	0.43	0.24	9.6	2.2	4.6	88.9	0.87	0.32	4.6	0.44	0.15
569102	14.5	36.2	0.002	0.43	0.24	9.4	2.2	4.5	85.5	0.87	0.34	4.6	0.44	0.14
569103	2.8	43.9	<0.002	0.24	0.16	19.9	1.1	4.0	152	0.27	0.10	0.7	0.44	0.15
569104	2.8	38.8	<0.002	0.29	0.16	19.8	1.1	3.9	152	0.28	0.09	0.6	0.45	0.16
569105	5.0	101	<0.002	0.75	0.18	18.0	1.8	5.0	153	0.29	0.26	1.2	0.45	0.38
569106	5.0	28.8	0.002	0.04	0.23	7.1	0.8	3.5	82.7	0.80	0.04	4.9	0.36	0.10
569107	3.5	32.4	0.002	0.11	0.19	14.9	1.8	8.2	172	1.16	0.02	3.1	0.83	0.11
569108	3.5	20.8	0.002	0.06	0.21	15.9	1.5	8.6	197	0.83	0.03	3.1	0.72	0.07
569109	2.8	31.1	0.003	0.05	0.23	18.5	0.8	3.8	195	0.38	0.02	1.1	0.50	0.11
569110 (DUP)	2.8	33.2	0.003	0.06	0.22	18.4	0.9	4.1	201	0.42	0.03	1.3	0.48	0.12
569111	2.8	24.1	0.004	<0.01	0.34	19.7	0.6	3.7	251	0.49	0.04	1.0	0.46	0.09
569112	3.8	17.0	0.003	0.11	0.24	16.2	0.8	5.9	186	0.51	0.05	1.6	0.42	0.06
569113	8.0	43.5	0.002	0.27	0.30	14.3	1.2	7.5	237	0.53	0.11	2.3	0.40	0.16
569114	6.7	55.5	0.002	0.04	0.45	20.6	0.6	2.4	275	0.27	0.01	1.4	0.48	0.18
569115	5.9	20.7	0.003	0.11	0.26	18.7	0.8	4.2	180	0.28	0.02	1.5	0.46	0.07
569116	165	9.1	<0.002	15.2	0.92	9.0	10.7	3.0	35.6	0.14	0.44	0.8	0.18	0.11

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
569117	20.6	11.9	0.002	0.84	0.14	11.6	0.8	3.4	81.6	0.64	0.04	2.7	0.38	0.07
569118	9.5	1.0	<0.002	0.57	0.09	8.5	0.8	3.5	22.3	0.98	0.04	6.5	0.29	0.03
569119	8.5	9.8	0.002	0.06	0.17	8.1	0.8	5.6	60.9	0.76	0.02	3.7	0.35	0.07
569120	5.8	24.0	0.293	0.84	1.30	19.7	5.7	1.3	112	0.05	0.13	0.3	0.25	0.21
569121	40.6	23.9	0.002	0.13	0.26	10.0	1.4	7.3	111	1.00	0.06	3.4	0.57	0.12
569122	93.4	47.4	0.003	0.13	0.37	15.2	2.1	8.7	151	1.23	0.05	4.6	0.87	0.18
569123	184	64.8	0.003	0.30	0.41	17.7	1.8	8.5	138	0.74	0.03	3.1	0.65	0.23
569124	37.7	31.1	0.003	3.98	1.72	15.2	3.0	8.9	126	0.51	0.07	1.1	0.53	0.20
569125	51.0	61.2	0.003	3.27	7.85	17.5	1.9	8.9	136	0.21	0.19	0.5	0.47	0.33
569126	17.2	37.6	0.002	6.00	9.08	15.4	3.5	4.1	46.4	0.16	0.32	0.5	0.26	0.15
569127	19.4	41.8	0.002	5.78	1.23	17.0	3.7	4.6	65.8	0.19	0.21	0.4	0.33	0.25
569128	13.4	27.5	0.002	2.31	0.96	9.0	1.7	1.9	42.3	0.06	0.18	0.2	0.13	0.10
569129	30.1	37.0	0.003	2.98	24.2	13.3	2.5	8.6	148	0.52	0.40	0.9	0.51	0.25
569130	25.3	160	0.002	0.03	0.39	2.1	<0.5	1.2	100	0.34	0.02	34.4	0.09	1.18
569131	35.6	46.8	0.002	3.40	3.45	10.4	2.6	9.6	59.2	0.92	0.23	3.3	0.53	0.20
569132	82.9	29.5	0.002	4.10	2.20	8.0	2.5	6.9	68.7	0.74	0.12	2.6	0.41	0.16
569133	31.4	31.5	0.002	1.23	0.88	8.2	1.6	7.5	86.0	1.00	0.06	2.6	0.49	0.17
569134	24.7	67.7	0.002	0.71	0.61	17.8	2.1	6.3	217	0.87	0.14	3.4	0.67	0.27
569135	10.7	22.6	0.002	0.25	0.54	24.1	0.8	2.2	222	0.30	0.02	1.8	0.57	0.09
569136	18.1	47.7	0.003	0.43	0.53	16.0	1.0	4.6	334	0.25	0.05	0.5	0.49	0.38
569137	12.5	79.6	0.004	0.02	0.58	16.3	0.6	6.0	362	0.29	0.01	0.4	0.55	0.73
569138	12.2	56.2	0.003	0.07	0.51	16.8	0.6	5.5	337	0.26	0.03	0.4	0.53	0.29
569139	9.5	21.9	0.002	0.26	0.65	13.6	0.6	1.7	249	0.33	0.02	3.0	0.72	0.19
569140 (DUP)	10.8	51.4	<0.002	0.27	0.65	16.4	0.6	1.7	247	0.32	0.03	4.3	0.73	0.20
569141	16.1	124	0.003	0.37	0.29	19.6	0.8	6.1	176	0.23	0.56	0.7	0.59	0.43
569142	7.5	65.2	0.002	0.37	0.29	17.7	1.2	5.6	112	0.20	0.60	0.5	0.47	0.20
569143	8.9	36.0	0.005	0.81	0.36	16.4	2.1	5.5	101	0.38	4.25	0.3	0.45	0.16
569144	21.4	56.8	0.004	0.45	0.17	15.5	1.3	4.8	112	0.21	0.28	0.3	0.50	0.27
569145	17.2	88.1	0.003	0.44	0.23	18.6	1.1	2.9	256	0.20	1.10	1.7	0.39	0.35
569146	12.3	57.3	0.003	0.58	0.28	16.5	3.0	5.9	206	0.22	0.45	0.3	0.54	0.33
569147	11.0	41.5	0.002	0.08	0.39	17.2	0.6	4.5	201	0.22	0.07	0.3	0.51	0.21
569148	4.3	20.8	0.002	0.03	0.51	18.5	<0.5	5.0	296	0.22	0.02	0.3	0.54	0.12

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012					DATE REPORTED: Feb 24, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
569149	4.6	21.7	0.002	0.05	0.46	18.7	0.5	4.4	305	0.20	0.02	0.3	0.51	0.10	
569150	22.9	127	0.002	<0.01	92.0	10.9	0.8	4.3	78.1	0.25	0.03	7.9	0.12	0.93	
569151	4.6	39.3	0.004	0.09	1.24	21.5	0.6	5.1	369	0.24	0.02	0.4	0.58	0.14	
569152	4.0	93.1	<0.002	0.06	0.53	20.1	0.7	5.3	359	0.31	0.01	0.4	0.62	0.33	
569153	4.2	69.8	0.002	0.08	0.48	19.8	0.6	4.8	318	0.26	0.02	0.3	0.55	0.27	
569154	4.3	26.8	0.003	0.09	0.60	19.3	0.6	5.0	322	0.24	0.02	0.3	0.57	0.13	
569155	3.7	25.5	<0.002	0.05	0.58	18.3	<0.5	4.7	336	0.22	0.01	0.3	0.54	0.13	
569156	3.9	24.1	<0.002	0.18	0.72	26.9	0.5	1.3	328	0.26	0.02	2.5	0.44	0.10	
569157	2.3	44.2	0.003	0.10	0.44	19.9	0.5	3.0	151	0.23	0.02	0.5	0.52	0.19	
569158	2.2	43.4	0.003	0.02	0.39	22.8	0.6	4.0	212	0.26	0.01	0.4	0.59	0.17	
569159	1.1	42.3	0.003	0.06	0.28	24.2	1.0	4.6	29.9	0.49	0.01	1.0	0.69	0.17	
569160	21.4	191	<0.002	<0.01	<0.05	2.5	<0.5	1.2	110	0.59	<0.01	35.3	0.11	1.14	
569161	1.0	4.6	0.002	0.07	0.29	18.0	0.6	3.0	10.6	0.18	0.02	0.5	0.52	0.02	
569162	0.8	8.3	0.002	<0.01	0.28	18.9	<0.5	2.9	15.0	0.20	<0.01	0.3	0.50	0.03	
569163	0.9	15.4	0.002	<0.01	0.29	18.3	<0.5	3.3	11.4	0.21	0.01	0.2	0.47	0.06	
569164	0.8	81.6	0.003	<0.01	0.16	22.2	0.7	3.4	27.5	0.33	0.01	0.3	0.58	0.35	
569165	1.2	137	0.004	0.22	0.16	20.7	0.9	4.0	91.4	0.32	0.02	0.4	0.82	0.67	
569166	2.1	203	0.003	0.16	0.17	21.3	1.2	4.8	169	0.37	0.04	0.5	0.75	0.90	
569167	1.6	58.9	0.002	<0.01	0.33	19.9	0.6	3.5	154	0.29	<0.01	0.4	0.58	0.25	
569168	1.1	45.7	0.002	0.45	0.21	18.6	0.9	3.4	29.7	0.59	0.06	0.4	0.71	0.19	
569169	2.4	88.0	0.002	0.09	0.10	16.8	0.7	1.4	93.0	0.35	0.01	2.7	0.37	0.37	
569170 (DUP)	2.7	88.9	0.002	0.10	0.10	15.9	0.6	1.3	115	0.37	0.01	2.7	0.31	0.35	
569171	18.8	80.4	<0.002	0.10	0.15	9.9	0.6	1.1	255	0.62	0.03	3.8	0.27	0.34	
569172	13.6	95.5	0.002	0.50	0.43	6.9	1.1	2.5	185	0.27	1.59	2.4	0.15	0.39	
569173	7.2	111	0.003	0.55	0.26	23.2	1.6	5.7	204	0.30	0.30	0.5	0.72	0.43	
569174	4.1	40.9	0.002	0.01	0.28	22.0	0.7	3.2	238	0.30	0.03	0.5	0.84	0.17	
569175	4.0	77.9	0.003	0.05	0.15	22.2	0.8	2.2	206	0.29	0.01	1.9	0.55	0.29	
569176	2.8	51.3	0.002	0.09	0.28	22.6	0.9	3.6	259	0.28	0.01	0.3	0.75	0.20	
569177	4.2	69.4	0.002	0.57	0.31	24.1	1.4	3.5	256	0.38	0.03	0.5	0.86	0.27	
569178	3.8	22.5	0.002	0.12	0.39	25.3	1.0	3.2	270	0.31	0.02	0.4	0.83	0.09	
569179	3.2	13.5	0.002	0.07	0.40	25.3	0.9	3.0	237	0.31	0.01	0.3	0.81	0.05	
569180	14.2	71.1	0.002	0.62	2.03	7.8	0.6	0.6	239	0.09	3.22	1.5	0.16	0.85	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012					DATE REPORTED: Feb 24, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
569181	3.1	16.6	0.002	0.07	0.35	24.1	0.8	2.4	210	0.33	0.02	0.4	0.87	0.06	
569182	3.7	24.5	0.003	0.06	0.40	23.6	0.8	3.2	202	0.32	0.01	0.4	0.81	0.08	
569183	7.2	63.2	0.002	0.04	0.44	24.9	1.0	3.9	229	0.31	<0.01	0.3	0.76	0.22	
569184	3.0	84.5	0.002	0.01	0.44	22.8	0.9	3.6	224	0.30	<0.01	0.3	0.71	0.30	
569185	3.3	82.1	0.002	0.04	0.51	23.7	1.0	3.7	271	0.33	0.01	0.6	0.79	0.29	
569186	6.8	82.3	0.014	0.21	0.55	24.4	1.2	3.3	262	0.45	0.09	1.2	0.74	0.32	
569187	4.2	8.2	0.004	0.09	0.69	36.0	0.7	0.9	193	0.18	0.03	0.2	0.44	0.03	
569188	2.8	8.3	0.004	0.09	0.66	37.4	0.7	0.5	184	0.20	0.03	0.3	0.41	0.04	
569189	2.7	7.9	0.003	0.03	0.51	33.5	0.6	0.5	130	0.16	0.02	0.2	0.32	0.03	
569190	21.6	191	<0.002	<0.01	<0.05	2.6	<0.5	1.0	92.8	0.32	<0.01	28.7	0.09	1.24	
569191	2.3	7.7	0.003	0.02	0.44	33.3	0.5	0.5	108	0.15	0.02	0.4	0.33	0.04	
569192	1.9	9.6	0.003	0.04	0.40	35.3	0.6	0.5	106	0.15	0.02	0.4	0.26	0.04	
569193	1.7	10.2	0.002	0.02	0.46	35.6	<0.5	0.4	116	0.15	0.02	0.2	0.31	0.04	
569194	3.2	23.6	0.003	0.06	0.45	36.5	0.6	0.7	141	0.17	0.36	0.3	0.39	0.10	
569195	3.5	32.3	0.003	0.08	0.59	25.7	0.9	3.1	236	0.37	0.14	0.4	0.74	0.11	
569196	2.9	24.4	0.003	0.06	0.46	26.6	0.9	2.9	255	0.41	0.05	0.5	0.88	0.09	
569197	3.0	40.5	0.003	0.13	0.42	24.4	0.9	3.4	245	0.35	0.03	0.9	0.86	0.18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012				DATE REPORTED: Feb 24, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
567811	0.435	307	0.6	27.9	111	94.2	
567812	0.510	331	0.5	28.0	118	106	
567813	0.436	309	0.4	26.7	120	97.7	
567814	0.444	302	0.5	28.0	107	103	
567815	0.415	307	0.3	27.2	104	91.2	
567816	0.389	306	0.2	24.3	104	80.3	
567817	0.406	296	0.3	25.3	98.4	82.7	
567818	0.429	303	0.4	25.0	101	89.7	
567819	0.425	309	0.3	24.5	104	83.8	
567820 (DUP)	0.415	300	0.3	26.1	99.0	89.0	
567821	0.446	303	0.3	26.2	144	94.6	
567822	0.425	308	0.3	26.1	155	96.6	
567823	0.442	288	0.4	26.5	134	97.2	
567824	0.450	291	0.2	26.5	103	96.9	
567825	0.452	282	0.2	27.6	153	99.1	
567826	0.479	310	0.4	27.0	183	98.5	
567827	0.486	315	0.3	26.8	147	99.6	
567828	0.463	301	0.3	27.5	134	101	
567829	0.424	265	0.4	24.9	106	95.7	
567830	0.450	58.8	6.5	7.4	24.4	42.1	
567831	0.422	274	0.5	25.8	109	98.1	
567832	0.446	265	0.2	24.0	102	91.1	
567833	0.461	277	0.3	27.3	115	103	
567834	0.467	292	0.3	28.2	111	104	
567835	0.469	293	0.3	25.9	104	88.4	
567836	0.510	308	0.3	30.2	110	111	
567837	0.490	277	0.3	24.8	98.4	94.0	
567838	0.451	294	0.2	26.1	103	92.6	
567839	0.445	286	0.2	24.4	103	85.9	
567840	0.373	31.0	0.3	3.1	33.1	38.6	
567841	0.450	286	0.2	25.8	180	87.7	
567842	0.438	285	0.2	23.0	96.7	74.9	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012				DATE REPORTED: Feb 24, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
567843	0.362	345	0.5	26.3	119	85.8	
567844	0.306	321	0.3	19.8	105	60.4	
567845	0.281	327	0.2	20.7	106	64.1	
567846	0.285	352	0.3	22.9	105	72.6	
567847	0.316	301	0.3	24.1	115	78.6	
567848	0.354	301	0.3	26.1	124	86.9	
567849	0.383	310	0.4	28.1	124	92.9	
567850 (DUP)	0.377	281	0.4	27.1	120	87.1	
567851	0.378	310	0.5	29.8	264	100	
567852	0.516	326	0.7	30.7	338	103	
567853	0.406	312	0.4	27.2	186	82.3	
567854	0.402	317	0.3	26.9	136	90.5	
567855	0.398	312	0.3	30.3	151	103	
567856	0.432	320	0.4	31.6	142	116	
567857	0.378	299	0.5	28.6	126	95.7	
567858	0.409	304	0.5	28.9	129	98.6	
567859	0.466	331	0.6	31.5	134	112	
567860	0.426	64.3	7.1	7.8	25.8	44.0	
567861	0.427	318	0.4	28.7	223	93.6	
567862	0.456	323	0.4	33.4	152	115	
567863	0.405	298	0.4	30.7	115	102	
567864	0.418	302	0.4	30.2	126	105	
567865	0.422	316	0.3	31.0	110	104	
567866	0.394	312	0.3	28.3	105	98.2	
567867	0.382	293	0.3	28.5	136	95.5	
567868	0.368	259	0.6	30.1	183	75.6	
567869	0.286	179	0.6	29.4	72.7	43.4	
567870	0.337	26.5	0.2	2.4	25.8	37.7	
567871	1.52	210	0.6	56.7	64.4	52.1	
567872	0.634	178	0.9	49.8	179	68.6	
567873	0.448	163	0.7	29.8	86.7	64.3	
567874	0.381	151	0.5	31.2	43.9	61.4	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012			DATE REPORTED: Feb 24, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
567875	0.391	146	0.6	31.9	36.5	61.9	
567876	0.483	143	0.6	31.4	45.5	78.8	
567877	0.517	149	0.6	34.3	54.9	77.6	
567878	0.660	142	1.3	32.7	69.8	81.7	
567879	0.478	143	1.1	38.7	82.2	81.1	
567880 (DUP)	0.389	140	1.1	31.9	86.1	61.1	
567881	0.307	118	0.8	33.0	72.7	43.4	
567882	0.338	65.3	0.9	26.5	45.7	113	
567883	0.342	168	0.9	22.5	84.7	51.9	
567884	0.239	34.7	0.5	16.7	20.0	164	
567885	0.203	24.6	1.1	3.4	19.8	120	
567886	0.776	23.9	0.4	6.6	28.1	179	
567887	0.315	145	1.0	26.8	54.1	58.0	
567888	0.448	156	1.5	16.0	61.4	61.4	
567889	0.605	74.6	1.1	40.0	31.1	119	
567890	0.063	295	3.4	8.0	65.5	2.7	
567891	0.379	77.4	1.0	49.7	39.3	60.8	
567892	0.306	149	0.9	26.8	59.5	44.8	
567893	0.392	162	0.6	23.9	43.1	62.3	
567894	0.366	143	0.8	27.5	38.1	69.1	
567895	0.396	144	1.9	32.2	43.2	67.7	
567896	0.407	62.0	0.5	12.0	29.1	78.2	
567897	0.161	42.0	0.4	2.7	31.8	82.0	
567898	0.441	37.4	0.3	4.1	30.4	89.4	
567899	0.093	37.5	0.3	7.0	27.3	68.7	
567900	0.261	23.5	0.1	2.1	25.6	33.6	
567901	0.458	79.5	0.5	10.5	41.1	71.6	
567902	0.217	16.8	0.3	8.8	11.9	128	
567903	0.427	109	0.9	30.5	57.3	88.7	
567904	0.339	148	0.8	18.5	42.7	77.7	
567905	0.354	92.5	0.4	17.8	34.6	79.7	
567906	0.594	71.5	0.3	8.9	40.4	100	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012						DATE REPORTED: Feb 24, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
567907	0.981	42.0	0.3	10.0	23.9	105		
567908	0.912	29.8	0.4	16.2	16.0	208		
567909	1.14	29.2	0.4	17.2	21.4	217		
567910 (DUP)	0.302	34.4	0.3	11.9	21.8	193		
567911	1.20	49.8	0.3	10.4	29.2	177		
567912	1.55	102	0.6	16.4	56.2	165		
567913	0.389	29.4	0.4	6.2	16.5	159		
567914	0.218	21.5	0.3	4.4	11.5	162		
567915	1.57	20.4	0.4	10.4	11.0	232		
567916	1.64	19.1	0.4	8.3	12.1	202		
567917	0.534	13.3	0.3	7.3	12.4	174		
567918	0.350	23.0	0.4	6.2	14.1	237		
567919	0.377	29.7	0.4	6.7	18.6	237		
567920	3.43	94.0	6.0	7.2	55.4	102		
567921	1.48	27.0	0.6	11.0	16.5	249		
567922	0.542	18.7	0.3	19.7	5.2	224		
567923	1.17	46.8	0.5	24.6	19.1	174		
567924	0.942	192	0.5	26.2	99.9	91.6		
567925	0.091	202	0.2	14.9	112	32.3		
567926	0.139	193	0.8	27.3	121	23.3		
567927	0.098	248	0.2	21.6	149	20.0		
567928	0.104	208	0.2	17.0	128	26.2		
567929	0.062	203	0.3	17.3	102	23.4		
567930	0.360	38.7	<0.1	3.1	33.8	44.2		
567931	0.116	191	0.2	14.5	109	18.8		
567932	1.02	15.7	0.4	17.5	17.6	161		
567933	1.16	18.2	0.4	21.9	20.4	153		
567934	1.19	11.3	0.5	12.6	13.3	159		
567935	1.35	11.8	0.5	15.4	14.2	155		
567936	1.28	10.9	0.6	14.1	15.1	165		
567937	1.02	9.2	0.4	16.7	10.3	169		
567938	0.899	9.3	0.6	15.3	6.6	165		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012						DATE REPORTED: Feb 24, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
567939	0.934	9.7	0.6	14.2	9.9	144		
567940 (DUP)	0.857	9.4	0.5	12.9	11.8	129		
567941	1.17	12.1	0.7	16.9	10.6	172		
567942	1.20	12.4	0.9	9.6	9.0	157		
567943	1.15	11.3	0.7	12.4	9.7	190		
567944	1.12	8.0	0.7	9.8	6.3	161		
567945	1.11	9.2	0.7	12.1	5.0	162		
567946	1.28	10.1	0.8	13.8	6.2	171		
567947	1.10	62.3	0.6	17.7	19.0	145		
567948	1.33	43.8	0.5	19.0	22.3	140		
567949	1.20	10.7	0.6	14.0	7.8	147		
567950	0.071	280	3.4	7.0	61.6	2.3		
567951	1.42	10.9	0.3	24.1	12.1	162		
567952	0.781	12.9	0.6	16.1	7.1	142		
567953	0.605	10.6	0.5	13.7	10.5	154		
567954	1.05	15.3	0.6	15.5	13.1	145		
567955	1.46	88.3	0.5	21.8	58.2	132		
567956	0.230	10.6	0.5	4.1	22.6	108		
567957	0.288	14.0	0.5	6.5	12.6	125		
567958	1.12	38.0	0.5	11.5	24.9	119		
567959	1.10	9.3	0.5	11.7	9.0	144		
567960	5.87	11.3	0.1	3.0	20.4	202		
567961	1.71	86.2	1.3	33.4	31.6	121		
567962	0.359	133	0.8	27.2	46.6	52.2		
567963	0.466	112	1.0	25.0	42.5	60.9		
567964	0.376	103	0.6	26.2	34.2	64.5		
567965	0.333	112	0.6	26.2	36.8	63.8		
567966	0.410	129	0.5	30.0	48.6	76.5		
567967	0.331	133	0.6	26.6	37.3	59.5		
567968	0.335	162	0.6	26.1	39.9	53.4		
567969	0.429	140	0.9	26.9	31.4	67.0		
567970 (DUP)	0.416	135	0.8	29.2	31.4	58.4		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
567971		0.910	64.7	1.0	16.1	45.4	139
567972		0.649	84.3	2.5	6.6	26.1	94.1
567973		0.888	27.0	0.7	24.1	13.0	105
567974		1.53	11.4	0.6	18.3	7.7	124
567975		2.02	13.5	0.7	13.3	10.3	127
567976		1.60	11.8	0.5	13.0	10.7	131
567977		1.55	12.2	0.6	12.1	13.8	121
567978		1.61	12.2	0.6	12.2	13.9	129
567979		1.44	13.5	0.6	9.4	22.1	121
567980		3.09	86.8	5.8	4.5	50.8	90.5
567981		1.38	11.0	0.5	9.5	13.9	122
567982		1.75	16.7	0.5	16.6	12.0	174
567983		1.94	21.1	0.6	18.6	15.2	175
567984		1.87	20.6	0.5	19.6	13.2	168
567985		1.87	17.3	0.5	19.2	10.6	152
567986		1.86	13.6	0.6	15.8	9.8	128
567987		0.708	132	1.0	14.8	52.1	73.6
567988		0.665	136	1.1	12.9	63.5	68.1
567989		0.537	104	1.8	14.9	47.8	63.3
567990		0.450	25.1	0.2	3.4	27.3	38.7
567991		0.600	166	2.2	14.9	80.6	71.7
567992		0.849	89.9	1.6	11.8	43.4	103
567993		0.701	106	2.1	22.8	37.2	80.7
567994		0.901	56.7	0.9	20.8	8.2	167
567995		0.825	81.1	1.8	28.6	43.7	116
567996		0.706	103	2.0	41.8	45.2	67.2
567997		0.787	92.9	1.8	38.3	36.3	80.7
567998		1.54	117	2.2	35.4	64.0	137
567999		1.01	308	1.9	37.7	146	151
568000 (DUP)		0.997	335	1.8	35.1	157	149
569051		0.831	398	1.8	29.3	108	136
569052		0.843	336	1.1	28.5	117	147

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
569053		0.764	338	1.3	28.4	113	131
569054		0.755	311	0.9	28.9	101	131
569055		0.786	350	0.8	30.9	74.6	137
569056		0.755	356	0.8	29.6	78.1	135
569057		0.828	280	0.8	31.5	99.4	137
569058		0.856	298	0.8	32.7	104	145
569059		0.868	343	1.0	32.4	115	143
569060		0.403	61.3	7.1	6.4	23.8	37.6
569061		0.787	332	0.8	30.5	75.1	139
569062		0.817	324	0.8	31.6	73.7	133
569063		0.842	298	0.6	30.2	68.3	136
569064		0.874	305	0.6	32.3	97.8	141
569065		0.897	339	0.9	35.3	100	145
569066		0.865	333	0.6	32.1	74.6	146
569067		0.908	371	0.6	32.2	80.7	155
569068		0.811	323	0.7	28.2	70.8	137
569069		0.892	317	0.7	30.5	94.0	148
569070		0.451	32.3	0.2	2.8	31.7	38.1
569071		0.763	299	0.5	24.6	126	116
569072		0.838	315	0.5	29.6	73.0	141
569073		0.853	358	0.6	28.5	101	145
569074		0.813	330	0.5	27.2	90.9	134
569075		0.870	345	0.6	28.5	90.1	147
569076		0.853	330	0.5	28.1	98.5	142
569077		0.858	308	0.6	28.2	103	142
569078		0.854	318	0.5	28.7	69.9	144
569079		0.875	318	0.5	29.3	72.5	147
569080 (DUP)		0.878	324	0.5	29.3	95.2	151
569081		0.860	322	0.5	30.2	65.9	148
569082		0.867	323	0.5	29.5	71.3	145
569083		0.933	314	0.7	30.6	95.9	157
569084		0.992	309	0.7	32.2	91.9	158

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
569085		0.972	308	0.6	30.8	68.7	145
569086		0.966	303	0.7	30.8	110	150
569087		0.950	326	0.6	26.1	72.0	151
569088		0.929	314	0.7	23.9	98.0	151
569089		0.949	357	0.5	25.3	66.4	154
569090		3.34	87.1	6.2	5.8	47.2	105
569091		0.929	310	0.7	28.9	73.6	149
569092		0.913	316	0.7	31.1	106	149
569093		0.924	322	0.6	31.4	90.8	155
569094		0.976	320	0.7	32.5	78.9	160
569095		0.949	328	1.3	31.9	84.6	156
569096		1.56	23.1	0.4	16.3	352	149
569097		1.34	18.7	0.5	16.4	38.7	121
569098		0.277	26.5	1.0	12.2	131	117
569099		1.11	20.7	0.6	17.4	22.1	141
569100		3.25	15.2	0.3	3.7	17.7	131
569101		1.40	50.3	0.8	46.9	32.6	232
569102		1.34	50.9	0.7	45.8	34.1	233
569103		0.261	122	0.5	21.1	80.2	43.3
569104		0.224	119	0.5	20.1	76.6	34.5
569105		0.339	114	0.7	16.4	76.5	47.3
569106		1.08	32.9	0.4	33.2	31.3	144
569107		1.42	87.3	0.4	69.7	32.9	150
569108		1.28	106	0.5	68.7	55.4	143
569109		0.385	121	0.4	33.0	93.6	50.2
569110 (DUP)		0.483	119	0.4	37.9	86.2	60.5
569111		0.247	112	0.5	26.2	91.5	38.4
569112		0.707	98.8	0.5	26.4	79.8	85.7
569113		1.02	96.8	0.5	26.6	67.1	107
569114		0.272	124	0.5	19.0	99.4	50.2
569115		0.384	123	0.5	29.8	126	41.6
569116		0.180	60.4	0.7	18.2	128	23.8

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012						DATE REPORTED: Feb 24, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
569117	0.995	89.9	0.8	24.3	71.4	140		
569118	1.55	39.2	0.7	28.0	14.5	159		
569119	0.706	49.9	1.0	34.9	41.5	174		
569120	0.084	290	3.3	9.3	57.4	4.9		
569121	1.23	57.8	1.0	46.7	78.1	157		
569122	1.60	95.5	1.1	95.3	277	136		
569123	1.22	109	1.5	76.1	511	110		
569124	0.758	110	1.3	36.7	99.2	72.0		
569125	0.249	139	2.1	14.3	263	40.0		
569126	0.232	80.1	1.2	13.1	244	23.5		
569127	0.220	109	0.7	11.9	329	26.9		
569128	0.095	51.3	0.8	7.7	133	10.3		
569129	0.699	95.1	2.3	32.4	98.9	83.8		
569130	4.01	10.2	0.1	2.9	20.0	139		
569131	1.62	72.6	5.9	58.4	51.4	176		
569132	1.49	52.4	4.3	40.4	45.6	124		
569133	1.48	64.5	3.6	41.4	41.2	241		
569134	1.49	114	1.9	71.6	142	166		
569135	0.589	157	0.8	22.1	127	62.9		
569136	0.210	126	1.6	16.5	98.9	45.5		
569137	0.166	124	0.5	20.2	59.3	48.9		
569138	0.195	120	0.6	17.3	63.5	47.2		
569139	0.888	113	0.5	13.3	65.7	62.1		
569140 (DUP)	0.928	130	0.6	16.5	77.0	63.8		
569141	0.312	122	1.7	20.2	86.7	26.7		
569142	0.212	113	1.1	17.7	102	27.2		
569143	0.268	114	0.7	18.8	72.2	28.2		
569144	0.193	108	0.8	11.7	190	34.4		
569145	0.602	122	0.6	11.9	96.6	34.6		
569146	0.307	101	0.4	11.5	84.2	30.5		
569147	0.146	121	0.4	11.4	62.3	17.6		
569148	0.152	126	0.5	12.9	47.3	21.4		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012						DATE REPORTED: Feb 24, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
569149	0.151	124	0.4	12.4	46.4	25.9		
569150	3.18	87.6	4.5	5.9	49.2	104		
569151	0.202	129	0.4	16.0	46.1	28.7		
569152	0.218	127	0.4	19.4	46.1	22.4		
569153	0.163	121	0.3	16.0	53.7	27.0		
569154	0.188	122	0.4	15.6	49.9	32.8		
569155	0.164	117	0.4	13.3	56.2	28.5		
569156	0.909	168	0.3	17.2	79.5	68.5		
569157	0.201	117	0.4	13.4	95.0	29.1		
569158	0.216	123	0.4	16.4	81.1	31.8		
569159	0.453	139	0.4	33.9	95.4	27.7		
569160	4.76	12.7	0.1	3.7	20.1	143		
569161	0.124	116	0.2	11.2	85.9	31.4		
569162	0.124	104	0.3	11.9	81.7	30.3		
569163	0.125	97.7	0.3	12.9	84.9	32.8		
569164	0.306	136	0.6	28.0	93.6	29.6		
569165	0.405	140	0.7	14.2	81.8	37.0		
569166	0.502	137	0.8	22.9	70.8	37.4		
569167	0.215	125	0.5	15.3	68.9	29.7		
569168	0.241	143	0.9	11.9	115	19.5		
569169	0.856	117	0.8	21.0	158	73.1		
569170 (DUP)	0.860	95.9	0.7	21.1	148	75.5		
569171	1.07	57.1	0.4	15.6	110	117		
569172	0.771	39.5	0.8	9.5	73.4	70.1		
569173	0.365	143	1.0	19.1	112	30.4		
569174	0.169	153	0.7	18.0	95.8	25.9		
569175	0.472	149	0.9	19.0	76.3	49.3		
569176	0.146	135	1.0	17.4	71.8	26.3		
569177	0.172	156	1.8	20.0	61.3	39.2		
569178	0.152	161	0.8	18.1	66.9	38.6		
569179	0.152	162	0.7	17.8	68.6	45.6		
569180	0.417	59.4	7.3	7.5	24.3	38.7		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 10, 2012	DATE RECEIVED: Feb 10, 2012				DATE REPORTED: Feb 24, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
569181	0.160	163	0.7	15.4	96.9	39.1	
569182	0.172	150	0.7	20.7	62.8	28.6	
569183	0.156	144	0.9	24.6	92.1	29.0	
569184	0.153	122	1.0	22.9	50.5	34.1	
569185	0.246	141	0.9	29.6	55.7	43.9	
569186	0.361	150	0.9	28.9	78.5	39.2	
569187	0.091	206	0.5	17.6	78.2	19.7	
569188	0.076	222	0.5	17.7	81.3	19.7	
569189	0.063	181	0.6	15.5	82.9	22.1	
569190	3.70	13.4	<0.1	3.1	13.1	116	
569191	0.082	175	0.3	14.5	85.1	23.8	
569192	0.077	161	0.4	15.0	82.7	24.6	
569193	0.061	183	0.4	15.4	86.8	23.0	
569194	0.075	206	0.4	17.7	88.6	25.5	
569195	0.161	145	0.8	20.6	65.6	35.8	
569196	0.198	167	0.8	20.1	58.2	48.4	
569197	0.292	152	0.7	19.1	54.4	41.2	

Comments: RDL - Reported Detection Limit
 3108335-3108680 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
567811		2.48	0.010
567812		2.50	0.005
567813		2.58	0.006
567814		2.70	0.004
567815		2.64	0.006
567816		2.62	0.004
567817		2.58	0.007
567818		2.62	0.003
567819		2.56	0.034
567820 (DUP)		-	0.003
567821		2.54	0.027
567822		2.54	<0.001
567823		2.24	0.002
567824		2.38	<0.001
567825		2.42	<0.001
567826		2.48	0.003
567827		2.54	0.002
567828		2.52	0.003
567829		2.06	0.003
567830		0.10	9.52
567831		2.32	0.014
567832		2.52	0.006
567833		2.54	0.004
567834		2.32	0.004
567835		2.58	0.002
567836		2.60	0.003
567837		2.60	0.003
567838		2.54	0.002
567839		2.54	0.003
567840		0.88	0.016
567841		2.62	0.003

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
567842		2.50	0.002
567843		2.56	0.003
567844		2.38	0.002
567845		2.58	0.002
567846		2.68	0.002
567847		2.44	0.002
567848		2.62	0.002
567849		2.66	0.010
567850 (DUP)		-	0.002
567851		2.44	0.009
567852		2.50	0.002
567853		2.14	0.012
567854		2.52	0.010
567855		2.46	0.002
567856		2.56	0.002
567857		2.46	0.002
567858		2.56	0.002
567859		2.72	0.002
567860		0.10	9.28
567861		2.50	0.016
567862		2.66	0.003
567863		2.54	0.004
567864		2.42	0.013
567865		2.64	0.004
567866		2.54	0.003
567867		2.46	0.003
567868		2.36	0.028
567869		2.30	0.004
567870		0.52	0.002
567871		2.38	0.016
567872		2.38	0.032

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
567873		1.12	0.006
567874		1.24	0.009
567875		2.34	0.006
567876		2.38	0.003
567877		2.38	0.020
567878		2.46	4.74
567879		2.46	0.160
567880 (DUP)		-	0.301
567881		2.40	0.213
567882		2.38	0.312
567883		2.20	0.071
567884		2.46	0.204
567885		2.12	0.260
567886		2.18	0.932
567887		2.24	0.158
567888		2.38	0.107
567889		2.24	0.022
567890		0.10	0.110
567891		1.94	0.014
567892		2.40	0.080
567893		2.30	0.004
567894		2.26	0.006
567895		2.36	0.236
567896		2.54	0.021
567897		1.88	0.005
567898		2.36	0.029
567899		2.34	0.002
567900		0.52	<0.001
567901		1.60	1.06
567902		2.80	0.012
567903		2.30	0.036

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
567904		2.26	0.060
567905		2.06	0.029
567906		1.24	0.003
567907		1.84	0.475
567908		2.24	0.994
567909		2.12	0.063
567910 (DUP)		-	0.139
567911		2.02	0.491
567912		2.52	0.113
567913		1.90	1.84
567914		2.00	0.470
567915		1.76	0.030
567916		2.02	0.047
567917		1.44	0.139
567918		1.66	0.022
567919		1.98	0.100
567920		0.10	1.36
567921		1.76	0.070
567922		1.98	0.088
567923		1.52	0.087
567924		2.40	0.007
567925		2.50	0.010
567926		2.60	0.025
567927		2.50	0.005
567928		2.44	0.010
567929		2.56	0.010
567930		0.52	0.001
567931		3.06	0.012
567932		1.76	0.034
567933		2.24	0.222
567934		2.48	0.239

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
567935		2.46	0.101
567936		2.48	0.455
567937		2.42	0.264
567938		2.38	1.70
567939		2.44	0.495
567940 (DUP)		-	0.179
567941		2.28	0.044
567942		2.18	0.129
567943		2.16	0.193
567944		2.16	0.305
567945		2.14	0.117
567946		2.16	0.045
567947		2.22	0.006
567948		2.24	0.014
567949		2.14	0.076
567950		0.08	0.108
567951		2.16	0.027
567952		2.36	0.043
567953		2.14	0.199
567954		2.66	0.189
567955		2.30	0.042
567956		2.42	0.171
567957		2.36	0.076
567958		2.18	0.081
567959		2.28	0.081
567960		0.48	0.048
567961		2.26	0.364
567962		2.38	0.056
567963		2.24	0.300
567964		2.38	0.009
567965		2.36	0.010

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
567966		2.40	0.018
567967		2.18	0.006
567968		2.32	0.009
567969		2.34	0.012
567970 (DUP)		-	0.010
567971		2.36	0.017
567972		2.34	0.021
567973		1.86	0.259
567974		1.54	0.005
567975		2.44	0.181
567976		2.28	0.071
567977		2.22	0.029
567978		2.22	0.113
567979		1.70	0.086
567980		0.10	1.57
567981		2.20	0.154
567982		2.40	0.051
567983		2.22	0.534
567984		2.04	0.889
567985		1.96	0.360
567986		2.12	0.278
567987		2.20	0.189
567988		2.24	0.291
567989		2.24	0.062
567990		0.68	0.004
567991		2.12	1.08
567992		2.48	0.208
567993		2.48	0.333
567994		2.40	0.182
567995		2.40	0.124
567996		2.06	0.303

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
567997		2.06	2.00
567998		2.30	0.407
567999		2.30	0.030
568000 (DUP)		-	0.025
569051		2.24	0.009
569052		2.46	0.007
569053		2.10	0.003
569054		2.60	0.003
569055		2.46	0.004
569056		2.16	0.003
569057		2.60	0.003
569058		2.30	0.003
569059		2.46	0.018
569060		0.10	9.88
569061		2.54	0.014
569062		2.50	0.003
569063		2.44	0.003
569064		2.44	0.004
569065		2.38	0.005
569066		2.30	0.005
569067		2.58	0.035
569068		2.10	0.002
569069		2.64	0.002
569070		0.48	0.001
569071		2.42	0.004
569072		2.62	0.002
569073		2.34	0.041
569074		2.70	0.003
569075		2.32	0.002
569076		2.76	0.003
569077		2.88	0.002

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
569078		2.80	0.030
569079		2.70	0.005
569080 (DUP)		-	0.003
569081		2.56	0.003
569082		2.62	0.004
569083		2.46	0.003
569084		2.38	0.002
569085		2.34	0.004
569086		2.32	0.002
569087		2.28	0.011
569088		2.42	0.003
569089		2.30	0.003
569090		0.10	1.36
569091		2.44	0.004
569092		2.38	0.003
569093		2.68	0.015
569094		2.50	0.003
569095		2.42	0.003
569096		1.92	0.100
569097		2.20	0.277
569098		2.14	0.071
569099		2.10	0.101
569100		0.48	0.002
569101		1.92	0.296
569102		2.16	0.307
569103		2.12	0.075
569104		2.20	0.069
569105		1.28	0.308
569106		1.34	0.029
569107		1.92	0.018
569108		2.32	0.037

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
569109		2.42	0.032
569110 (DUP)		-	0.025
569111		2.44	0.005
569112		2.34	0.075
569113		2.18	0.207
569114		2.58	0.024
569115		2.40	0.328
569116		1.16	0.603
569117		2.28	0.193
569118		2.02	0.048
569119		1.26	0.391
569120		0.10	0.109
569121		2.34	0.526
569122		2.44	0.273
569123		2.32	0.548
569124		2.40	0.109
569125		2.28	1.39
569126		1.50	1.42
569127		2.50	2.44
569128		1.56	0.090
569129		2.30	1.66
569130		0.84	0.042
569131		1.62	0.356
569132		1.92	0.110
569133		2.24	0.121
569134		2.34	0.338
569135		2.44	0.016
569136		2.50	0.039
569137		2.62	0.017
569138		2.52	0.084
569139		2.54	0.016

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001
569140 (DUP)		-	0.014
569141		2.44	0.095
569142		2.14	0.574
569143		2.88	3.94
569144		2.10	0.950
569145		2.30	0.453
569146		2.44	0.791
569147		2.36	0.049
569148		2.38	0.008
569149		2.20	0.009
569150		0.10	1.48
569151		2.38	0.008
569152		2.34	0.014
569153		2.52	0.008
569154		2.52	0.004
569155		1.68	0.003
569156		2.14	0.008
569157		1.50	0.002
569158		2.00	0.003
569159		2.38	0.005
569160		0.38	0.002
569161		2.30	0.003
569162		2.74	0.002
569163		2.58	0.002
569164		1.68	0.005
569165		1.00	0.085
569166		1.60	0.133
569167		2.02	0.022
569168		1.50	0.023
569169		1.98	0.006
569170 (DUP)		-	0.007

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: Troy Gill

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 10, 2012

DATE RECEIVED: Feb 10, 2012

DATE REPORTED: Feb 24, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm
		0.01	0.001
569171		2.40	0.027
569172		2.16	0.213
569173		2.54	0.181
569174		2.60	0.004
569175		2.42	0.004
569176		2.72	0.002
569177		2.76	0.003
569178		2.72	0.004
569179		2.72	0.002
569180		0.10	9.80
569181		2.36	0.014
569182		2.36	0.006
569183		2.48	0.011
569184		2.22	0.006
569185		2.64	0.004
569186		2.40	0.048
569187		1.90	0.013
569188		2.40	0.028
569189		2.42	0.012
569190		0.70	0.002
569191		2.64	0.017
569192		2.72	0.018
569193		1.92	0.012
569194		1.60	0.023
569195		3.14	0.005
569196		3.02	0.005
569197		2.02	0.006

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
 ATTENTION TO: Troy Gill

Solid Analysis											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108335	0.010	0.010	0.0%	< 0.001	0.0825	0.0849	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108360	0.003	0.003	0.0%	< 0.001	0.196	0.203	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108372	0.002	0.004		< 0.001	0.399	0.417	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108385	0.016	0.006		< 0.001	0.0777	0.0849	91%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108397	0.006	0.005	18.2%	< 0.001	0.196	0.203	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108410	0.932	0.692	29.6%	< 0.001	0.41	0.417	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108422	0.029	0.008		< 0.001	0.0749	0.0849	88%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108435	0.491	0.708		< 0.001	0.194	0.203	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108448	0.087	0.118		< 0.001	0.398	0.417	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108462	0.455	0.786		< 0.001	0.0776	0.0849	91%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108474	0.014	0.014	0.0%	< 0.001	0.191	0.203	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108487	0.364	0.416	13.3%	< 0.001	0.381	0.417	91%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108500	0.259	0.282	8.5%	< 0.001	0.0753	0.0849	89%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108515	0.278	0.315	12.5%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108527	0.407	0.421	3.4%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108541	0.014	0.008		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108553	0.041	0.005		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
 ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Au	1	3108566	0.002	0.002	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108579	0.0712	0.0749	5.1%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108591	0.0251	0.0281	11.3%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108604	0.273	0.294	7.4%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108617	0.016	0.014	13.3%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108630	0.049	0.033		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108644	0.003	0.003	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108656	0.181	0.239	27.6%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108668	0.004	0.004	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3108680	0.0060	0.0053	12.4%	< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3108487	0.29	0.32	9.8%	0.07				80%	120%
Al	1	3108335	7.13	6.95	2.6%	< 0.01				80%	120%
As	1	3108487	0.8	0.6	28.6%	< 0.2	26.4	28.0	94%	80%	120%
Ba	1	3108335	164	177	7.6%	< 1				80%	120%
Be	1	3108487	0.63	0.65	3.1%	< 0.05				80%	120%
Bi	1	3108487	0.66	0.64	3.1%	< 0.01				80%	120%
Ca	1	3108335	6.44	6.35	1.4%	< 0.01				80%	120%
Cd	1	3108487	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3108487	17.7	17.2	2.9%	< 0.01				80%	120%
Co	1	3108487	8.90	8.78	1.4%	< 0.05	4.3	5.0	86%	80%	120%
Cr	1	3108335	140	143	2.1%	< 0.5				80%	120%
Cs	1	3108487	0.72	0.73	1.4%	< 0.01				80%	120%
Cu	1	3108335	179	185	3.3%	< 0.2	3803	3800	100%	80%	120%
Fe	1	3108335	10.4	10.5	1.0%	< 0.01				80%	120%
Ga	1	3108487	20.4	20.1	1.5%	< 0.05				80%	120%
Ge	1	3108487	0.25	0.35		0.07				80%	120%
Hf	1	3108487	4.4	4.4	0.0%	< 0.1				80%	120%
In	1	3108487	0.0380	0.0365	4.0%	< 0.005				80%	120%
K	1	3108335	1.10	1.10	0.0%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
La	1	3108487	7.10	6.91	2.7%	< 0.5				80%	120%
Li	1	3108487	16.5	16.7	1.2%	< 0.1				80%	120%
Mg	1	3108335	3.34	3.27	2.1%	< 0.01				80%	120%
Mn	1	3108487	475	476	0.2%	< 1				80%	120%
Mo	1	3108487	6.42	7.22	11.7%	< 0.05				80%	120%
Na	1	3108335	1.67	1.68	0.6%	< 0.01				80%	120%
Nb	1	3108487	9.0	9.0	0.0%	< 0.1				80%	120%
Ni	1	3108335	60.8	60.0	1.3%	< 0.2				80%	120%
P	1	3108335	517	531	2.7%	< 10				80%	120%
Pb	1	3108487	2.15	1.92	11.3%	0.1				80%	120%
Rb	1	3108487	6.8	6.3	7.6%	< 0.1				80%	120%
Re	1	3108487	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	3108335	0.12	0.12	0.0%	< 0.01	0.9	0.80	113%	80%	120%
Sb	1	3108487	0.062	0.052	17.5%	< 0.05				80%	120%
Sc	1	3108487	13.1	13.8	5.2%	< 0.1				80%	120%
Se	1	3108487	1.09	1.01	7.6%	< 0.5	0.7	0.8	85%	80%	120%
Sn	1	3108487	3.49	3.33	4.7%	< 0.2				80%	120%
Sr	1	3108487	85.4	85.2	0.2%	< 0.2	392	390	101%	80%	120%
Ta	1	3108487	0.88	0.84	4.7%	< 0.05				80%	120%
Te	1	3108487	0.279	0.260	7.1%	< 0.01				80%	120%
Th	1	3108487	5.1	5.4	5.7%	< 0.1	1	1.4	71%	80%	120%
Ti	1	3108335	0.841	0.850	1.1%	< 0.01				80%	120%
Tl	1	3108487	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3108487	1.71	1.64	4.2%	< 0.005				80%	120%
V	1	3108335	307	311	1.3%	0.6				80%	120%
W	1	3108487	1.27	1.24	2.4%	< 0.1				80%	120%
Y	1	3108487	33.4	34.4	2.9%	< 0.1				80%	120%
Zn	1	3108335	111	111	0.0%	< 0.5				80%	120%
Zr	1	3108487	121	123	1.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3108515	0.27	0.21	25.0%	< 0.01				80%	120%
Al	1	3108360	7.05	6.66	5.7%	< 0.01				80%	120%
As	1	3108515	< 0.2	0.7	< 0.2	< 0.2	29.8	28.0	106%	80%	120%
Ba	1	3108360	149	145	2.7%	< 1				80%	120%
Be	1	3108515	1.19	1.19	0.0%	< 0.05				80%	120%
Bi	1	3108515	0.223	0.228	2.2%	< 0.01				80%	120%
Ca	1	3108360	6.03	5.77	4.4%	< 0.01				80%	120%
Cd	1	3108515	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3108515	27.4	23.0	17.5%	0.02				80%	120%
Co	1	3108515	11.9	11.4	4.3%	< 0.05	4.5	5.0	90%	80%	120%
Cr	1	3108360	168	166	1.2%	< 0.5				80%	120%
Cs	1	3108515	0.459	0.412	10.8%	< 0.01				80%	120%
Cu	1	3108360	170	161	5.4%	< 0.2	3772	3800	99%	80%	120%
Fe	1	3108360	10.8	10.3	4.7%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
 ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ga	1	3108515	13.7	13.6	0.7%	< 0.05				80%	120%
Ge	1	3108515	0.14	0.14	0.0%	0.06				80%	120%
Hf	1	3108515	4.84	4.74	2.1%	< 0.1				80%	120%
In	1	3108515	0.0114	0.0119	4.3%	< 0.005				80%	120%
K	1	3108360	1.21	1.14	6.0%	< 0.01				80%	120%
La	1	3108515	13.0	10.7	19.4%	< 0.5				80%	120%
Li	1	3108515	4.89	4.82	1.4%	< 0.1				80%	120%
Mg	1	3108360	2.92	2.80	4.2%	< 0.01				80%	120%
Mn	1	3108515	84	81	3.6%	< 1				80%	120%
Mo	1	3108515	2.42	2.23	8.2%	< 0.05	322	280	115%	80%	120%
Na	1	3108360	1.74	1.63	6.5%	< 0.01				80%	120%
Nb	1	3108515	8.57	8.33	2.8%	< 0.1				80%	120%
Ni	1	3108360	48.5	47.6	1.9%	0.2	9	7	123%	80%	120%
P	1	3108360	563	567	0.7%	< 10				80%	120%
Pb	1	3108515	1.2	1.2	0.0%	< 0.1				80%	120%
Rb	1	3108515	3.6	2.7	28.6%	< 0.1				80%	120%
Re	1	3108515	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3108360	0.12	0.12	0.0%	< 0.01	0.91	0.80	114%	80%	120%
Sb	1	3108515	0.076	0.067	12.6%	< 0.05				80%	120%
Sc	1	3108515	1.53	1.44	6.1%	< 0.1				80%	120%
Se	1	3108515	0.58	0.49	16.8%	< 0.5	0.6	0.8	76%	80%	120%
Sn	1	3108515	1.0	1.0	0.0%	< 0.2	8.6	7.1	120%	80%	120%
Sr	1	3108515	25.3	23.4	7.8%	< 0.2	382	390	98%	80%	120%
Ta	1	3108515	0.860	0.824	4.3%	< 0.05				80%	120%
Te	1	3108515	0.06	0.06	0.0%	< 0.01				80%	120%
Th	1	3108515	5.8	5.4	7.1%	< 0.1				80%	120%
Ti	1	3108360	0.938	0.889	5.4%	< 0.01				80%	120%
Tl	1	3108515	0.02	0.02	0.0%	< 0.01				80%	120%
U	1	3108515	1.86	1.84	1.1%	< 0.005				80%	120%
V	1	3108360	308	293	5.0%	< 0.5				80%	120%
W	1	3108515	0.6	0.6	0.0%	< 0.1				80%	120%
Y	1	3108515	15.8	13.7	14.2%	< 0.1				80%	120%
Zn	1	3108360	110	105	4.7%	0.8				80%	120%
Zr	1	3108515	128	118	8.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3108541	0.366	0.312	15.9%	< 0.01				80%	120%
Al	1	3108385	5.98	6.69	11.2%	< 0.01				80%	120%
As	1	3108541	2.05	1.97	4.0%	< 0.2	31.6	28.0	113%	80%	120%
Ba	1	3108385	188	203	7.7%	< 1				80%	120%
Be	1	3108541	0.782	0.862	9.7%	< 0.05				80%	120%
Bi	1	3108541	0.04	0.04	0.0%	< 0.01				80%	120%
Ca	1	3108385	5.26	5.63	6.8%	< 0.01				80%	120%
Cd	1	3108541	0.04	0.04	0.0%	< 0.02	0.1	0.10	98%	80%	120%
Ce	1	3108541	33.5	37.5	11.3%	0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Co	1	3108541	43.1	43.8	1.6%	< 0.05	4.8	5.0	95%	80%	120%
Cr	1	3108385	93.5	98.6	5.3%	< 0.5				80%	120%
Cs	1	3108541	1.10	1.32	18.2%	< 0.01				80%	120%
Cu	1	3108385	208	214	2.8%	0.4	3634	3800	95%	80%	120%
Fe	1	3108385	9.62	9.54	0.8%	< 0.01				80%	120%
Ga	1	3108541	21.7	22.1	1.8%	< 0.05				80%	120%
Ge	1	3108541	0.74	0.78	5.3%	< 0.05				80%	120%
Hf	1	3108541	4.2	4.3	2.4%	< 0.1				80%	120%
In	1	3108541	0.133	0.139	4.4%	< 0.005				80%	120%
K	1	3108385	0.96	1.08	11.8%	< 0.01				80%	120%
La	1	3108541	15.1	17.1	12.4%	< 0.5				80%	120%
Li	1	3108541	38.7	42.1	8.4%	< 0.1				80%	120%
Mg	1	3108385	2.97	3.21	7.8%	< 0.01				80%	120%
Mn	1	3108541	1440	1490	3.4%	< 1				80%	120%
Mo	1	3108541	0.750	0.778	3.7%	< 0.05	310	380	81%	80%	120%
Na	1	3108385	2.08	2.11	1.4%	< 0.01				80%	120%
Nb	1	3108541	17.6	17.8	1.1%	< 0.1				80%	120%
Ni	1	3108385	55.3	57.9	4.6%	0.3	9	7	124%	80%	120%
P	1	3108385	562	573	1.9%	< 10				80%	120%
Pb	1	3108541	3.7	3.8	2.7%	0.1				80%	120%
Rb	1	3108541	34.2	45.7	28.8%	< 0.1				80%	120%
Re	1	3108541	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	3108385	0.121	0.127	4.8%	< 0.01	0.8	0.80	100%	80%	120%
Sb	1	3108541	0.297	0.290	2.4%	< 0.05				80%	120%
Sc	1	3108541	28.0	29.7	5.9%	< 0.1				80%	120%
Se	1	3108541	1.34	1.50	11.3%	< 0.5	0.6	0.8	77%	80%	120%
Sn	1	3108541	1.61	1.65	2.5%	< 0.2	6.9	7.1	97%	80%	120%
Sr	1	3108541	214	219	2.3%	< 0.2	338	390	87%	80%	120%
Ta	1	3108541	1.17	1.18	0.9%	< 0.05				80%	120%
Te	1	3108541	0.04	0.03	28.6%	0.01				80%	120%
Th	1	3108541	2.4	2.6	8.0%	< 0.1				80%	120%
Ti	1	3108385	0.84	0.84	0.0%	< 0.01				80%	120%
Tl	1	3108541	0.25	0.25	0.0%	< 0.01				80%	120%
U	1	3108541	0.787	0.840	6.5%	< 0.005				80%	120%
V	1	3108385	318	328	3.1%	0.6				80%	120%
W	1	3108541	0.8	0.8	0.0%	< 0.1				80%	120%
Y	1	3108541	30.5	34.1	11.1%	< 0.1				80%	120%
Zn	1	3108385	223	233	4.4%	0.8				80%	120%
Zr	1	3108541	139	142	2.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3108644	0.10	0.10	0.0%	< 0.01				80%	120%
Al	1	3108410	1.75	2.00	13.3%	< 0.01				80%	120%
As	1	3108566	< 0.2	< 0.2	0.0%	< 0.2	31	28.0	111%	80%	120%
Ba	1	3108410	130	125	3.9%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Be	1	3108644	0.290	0.285	1.7%	< 0.05				80%	120%
Bi	1	3108644	0.06	0.06	0.0%	< 0.01				80%	120%
Ca	1	3108410	0.854	0.883	3.3%	< 0.01				80%	120%
Cd	1	3108644	0.03	0.03	0.0%	< 0.02				80%	120%
Ce	1	3108644	10.5	10.1	3.9%	0.02				80%	120%
Co	1	3108644	92.1	84.5	8.6%	0.22	4.8	5.0	95%	80%	120%
Cr	1	3108410	80.1	93.7	15.7%	< 0.5				80%	120%
Cs	1	3108644	1.01	0.974	3.6%	< 0.01				80%	120%
Cu	1	3108410	761	727	4.6%	0.3	3859	3800	101%	80%	120%
Fe	1	3108410	1.05	1.10	4.7%	< 0.01				80%	120%
Ga	1	3108644	11.6	11.8	1.7%	< 0.05				80%	120%
Ge	1	3108644	0.821	0.856	4.2%	< 0.05				80%	120%
Hf	1	3108644	0.9	0.9	0.0%	< 0.1				80%	120%
In	1	3108644	0.058	0.058	0.0%	< 0.005				80%	120%
K	1	3108410	0.43	0.44	2.3%	< 0.01				80%	120%
La	1	3108644	4.29	4.13	3.8%	< 0.5				80%	120%
Li	1	3108644	23.6	22.3	5.7%	< 0.1				80%	120%
Mg	1	3108410	0.293	0.300	2.4%	< 0.01				80%	120%
Mn	1	3108644	1830	1820	0.5%	1				80%	120%
Mo	1	3108644	0.42	0.44	4.7%	< 0.05	332	380	87%	80%	120%
Na	1	3108410	4.01	4.15	3.4%	< 0.01				80%	120%
Nb	1	3108644	3.2	3.2	0.0%	0.2				80%	120%
Ni	1	3108410	4.4	4.4	0.0%	0.4	9	7	122%	80%	120%
P	1	3108410	106	105	0.9%	< 10				80%	120%
Pb	1	3108644	1.0	0.9	10.5%	< 0.1				80%	120%
Rb	1	3108644	4.55	4.08	10.9%	0.3				80%	120%
Re	1	3108644	0.0024	0.0026	8.0%	< 0.002				80%	120%
S	1	3108410	0.090	0.109	19.1%	< 0.01	0.79	0.80	98%	80%	120%
Sb	1	3108644	0.285	0.280	1.8%	< 0.05				80%	120%
Sc	1	3108644	18.0	18.1	0.6%	< 0.1				80%	120%
Se	1	3108644	0.6	0.6	0.0%	< 0.5	0.7	0.8	91%	80%	120%
Sn	1	3108644	3.0	3.0	0.0%	< 0.2				80%	120%
Sr	1	3108644	10.6	10.8	1.9%	1.0	420	390	108%	80%	120%
Ta	1	3108644	0.18	0.18	0.0%	< 0.05				80%	120%
Te	1	3108566	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3108566	< 0.1	< 0.1	0.0%	< 0.1				80%	120%
Ti	1	3108410	0.22	0.23	4.4%	< 0.01				80%	120%
Tl	1	3108644	0.02	0.02	0.0%	< 0.01				80%	120%
U	1	3108644	0.124	0.120	3.3%	< 0.005				80%	120%
V	1	3108410	23.9	24.5	2.5%	< 0.5				80%	120%
W	1	3108644	0.2	0.2	0.0%	< 0.1				80%	120%
Y	1	3108644	11.2	11.3	0.9%	< 0.1				80%	120%
Zn	1	3108410	28.1	28.3	0.7%	< 0.5				80%	120%
Zr	1	3108644	31.4	31.2	0.6%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3108668	0.18	0.15	18.2%	< 0.01				80%	120%
Al	1	3108435	2.12	2.43	13.6%	< 0.01				80%	120%
As	1	3108591	7.2	7.8	8.0%	< 0.2	31.2	28.0	111%	80%	120%
Ba	1	3108435	12	10	18.2%	< 1				80%	120%
Be	1	3108668	0.61	0.57	6.8%	< 0.05				80%	120%
Bi	1	3108668	0.310	0.328	5.6%	< 0.01				80%	120%
Ca	1	3108435	0.39	0.42	7.4%	< 0.01				80%	120%
Cd	1	3108668	0.053	0.061	14.0%	< 0.02				80%	120%
Ce	1	3108668	28.3	28.8	1.8%	< 0.01				80%	120%
Co	1	3108668	26.5	27.1	2.2%	< 0.05	4.2	5.0	84%	80%	120%
Cr	1	3108435	31.1	29.2	6.3%	< 0.5				80%	120%
Cs	1	3108668	3.50	3.49	0.3%	< 0.01				80%	120%
Cu	1	3108435	19.5	19.0	2.6%	< 0.2	3727	3800	98%	80%	120%
Fe	1	3108435	1.76	1.73	1.7%	< 0.01				80%	120%
Ga	1	3108668	18.9	19.1	1.1%	< 0.05				80%	120%
Ge	1	3108668	0.84	0.70	18.2%	< 0.05				80%	120%
Hf	1	3108668	1.3	1.3	0.0%	< 0.1				80%	120%
In	1	3108668	0.105	0.106	0.9%	< 0.005				80%	120%
K	1	3108435	0.17	0.17	0.0%	< 0.01				80%	120%
La	1	3108668	9.55	9.84	3.0%	< 0.5				80%	120%
Li	1	3108668	27.0	26.7	1.1%	< 0.1				80%	120%
Mg	1	3108435	0.733	0.759	3.5%	< 0.01				80%	120%
Mn	1	3108668	1070	1070	0.0%	< 1				80%	120%
Mo	1	3108668	0.56	0.58	3.5%	< 0.05	342	380	90%	80%	120%
Na	1	3108435	7.21	7.22	0.1%	< 0.01				80%	120%
Nb	1	3108668	5.63	5.72	1.6%	< 0.1				80%	120%
Ni	1	3108435	8.1	7.8	3.8%	< 0.2				80%	120%
P	1	3108435	216	215	0.5%	< 10				80%	120%
Pb	1	3108668	3.33	3.35	0.6%	< 0.1				80%	120%
Rb	1	3108668	82.1	82.9	1.0%	< 0.1				80%	120%
Re	1	3108668	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3108435	0.04	0.05	22.2%	< 0.01	0.83	0.80	103%	80%	120%
Sb	1	3108668	0.51	0.52	1.9%	< 0.05				80%	120%
Sc	1	3108668	23.7	24.2	2.1%	< 0.1				80%	120%
Se	1	3108668	1.03	0.94	9.1%	< 0.5	0.7	0.8	88%	80%	120%
Sn	1	3108668	3.7	3.7	0.0%	< 0.2	8.4	7.1	118%	80%	120%
Sr	1	3108668	271	276	1.8%	< 0.2	364	390	93%	80%	120%
Ta	1	3108668	0.328	0.322	1.8%	< 0.05				80%	120%
Te	1	3108668	0.01	0.01	0.0%	< 0.01				80%	120%
Th	1	3108668	0.63	0.67	6.2%	< 0.1				80%	120%
Ti	1	3108435	0.199	0.191	4.1%	< 0.01				80%	120%
Tl	1	3108668	0.295	0.300	1.7%	< 0.01				80%	120%
U	1	3108668	0.246	0.249	1.2%	< 0.005				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
 ATTENTION TO: Troy Gill

Solid Analysis (Continued)												
RPT Date: Feb 24, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
V	1	3108435	49.8	46.4	7.1%	< 0.5				80%	120%	
W	1	3108668	0.9	0.9	0.0%	< 0.1				80%	120%	
Y	1	3108668	29.6	30.0	1.3%	< 0.1				80%	120%	
Zn	1	3108435	29.2	27.9	4.6%	< 0.5				80%	120%	
Zr	1	3108668	43.9	41.0	6.8%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3108462	0.17	0.16	6.1%	0.02				80%	120%	
Al	1	3108462	2.10	2.22	5.6%	< 0.01				80%	120%	
As	1	3108462	0.7	0.7	0.0%	0.4	29.7	28.0	106%	80%	120%	
Ba	1	3108462	365	380	4.0%	< 1				80%	120%	
Be	1	3108462	1.53	1.51	1.3%	< 0.05				80%	120%	
Bi	1	3108462	0.09	0.09	0.0%	< 0.01				80%	120%	
Ca	1	3108462	0.53	0.56	5.5%	< 0.01				80%	120%	
Cd	1	3108462	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3108462	15.3	15.8	3.2%	< 0.01				80%	120%	
Co	1	3108462	4.51	4.63	2.6%	< 0.05	4.3	5.0	86%	80%	120%	
Cr	1	3108462	108	101	6.7%	< 0.5				80%	120%	
Cs	1	3108462	0.662	0.682	3.0%	< 0.01				80%	120%	
Cu	1	3108462	62.8	60.7	3.4%	< 0.2	3817	3800	100%	80%	120%	
Fe	1	3108462	1.19	1.25	4.9%	< 0.01				80%	120%	
Ga	1	3108462	16.5	16.3	1.2%	< 0.05				80%	120%	
Ge	1	3108462	0.29	0.32	9.8%	< 0.05				80%	120%	
Hf	1	3108462	6.0	5.7	5.1%	< 0.1				80%	120%	
In	1	3108462	0.018	0.018	0.0%	< 0.005				80%	120%	
K	1	3108462	1.08	1.13	4.5%	< 0.01				80%	120%	
La	1	3108462	6.78	7.06	4.0%	< 0.5				80%	120%	
Li	1	3108462	5.7	5.7	0.0%	0.1				80%	120%	
Mg	1	3108462	0.321	0.336	4.6%	< 0.01				80%	120%	
Mn	1	3108462	129	128	0.8%	< 1				80%	120%	
Mo	1	3108462	0.55	0.58	5.3%	< 0.05	319	380	83%	80%	120%	
Na	1	3108462	3.05	3.22	5.4%	< 0.01				80%	120%	
Nb	1	3108462	8.54	8.63	1.0%	< 0.1				80%	120%	
Ni	1	3108462	4.92	5.02	2.0%	< 0.2	8	7	120%	80%	120%	
P	1	3108462	109	115	5.4%	< 10				80%	120%	
Pb	1	3108462	1.2	1.2	0.0%	0.2				80%	120%	
Rb	1	3108462	17.4	17.8	2.3%	< 0.1				80%	120%	
Re	1	3108462	< 0.002	< 0.002	0.0%	< 0.002				80%	120%	
S	1	3108462	0.04	0.04	0.0%	< 0.01	0.87	0.80	109%	80%	120%	
Sb	1	3108462	0.051	0.060	16.2%	< 0.05				80%	120%	
Sc	1	3108462	1.9	1.9	0.0%	< 0.1				80%	120%	
Se	1	3108462	0.5	0.5	0.0%	< 0.5	0.7	0.8	87%	80%	120%	
Sn	1	3108462	1.05	1.01	3.9%	< 0.2				80%	120%	
Sr	1	3108462	40.8	41.0	0.5%	< 0.2	383	390	98%	80%	120%	
Ta	1	3108462	0.90	0.88	2.2%	< 0.05	1.1	0.9	123%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Te	1	3108617	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3108462	5.7	5.7	0.0%	< 0.1				80%	120%
Ti	1	3108462	0.144	0.150	4.1%	< 0.01				80%	120%
Tl	1	3108462	0.07	0.07	0.0%	< 0.01				80%	120%
U	1	3108462	1.28	1.29	0.8%	< 0.005				80%	120%
V	1	3108462	10.9	10.2	6.6%	< 0.5				80%	120%
W	1	3108462	0.6	0.6	0.0%	< 0.1				80%	120%
Y	1	3108462	14.1	14.1	0.0%	< 0.1				80%	120%
Zn	1	3108462	15.1	17.4	14.2%	< 0.5				80%	120%
Zr	1	3108462	165	158	4.3%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3108566	0.37	0.37	0.0%	< 0.01				80%	120%
Al	1	3108644	5.71	5.40	5.6%	< 0.01				80%	120%
As	1	3108644	9.8	13.5		< 0.2	28.9	28.0	103%	80%	120%
Ba	1	3108644	8	8	0.0%	< 1				80%	120%
Be	1	3108566	1.02	1.02	0.0%	< 0.05				80%	120%
Bi	1	3108566	0.062	0.066	6.3%	< 0.01				80%	120%
Ca	1	3108644	5.59	5.27	5.9%	< 0.01				80%	120%
Cd	1	3108566	0.353	0.390	10.0%	< 0.02				80%	120%
Ce	1	3108566	36.3	34.7	4.5%	0.03				80%	120%
Co	1	3108566	48.5	47.5	2.1%	< 0.05	4.5	5.0	91%	80%	120%
Cr	1	3108644	802	760	5.4%	< 0.5				80%	120%
Cs	1	3108566	1.12	0.94	17.5%	< 0.01				80%	120%
Cu	1	3108644	28.0	27.9	0.4%	< 0.2	3896	3800	102%	80%	120%
Fe	1	3108644	11.3	10.7	5.5%	< 0.01				80%	120%
Ga	1	3108566	21.7	21.6	0.5%	0.07				80%	120%
Ge	1	3108566	0.75	0.64	15.8%	0.07				80%	120%
Hf	1	3108566	4.35	4.39	0.9%	< 0.1				80%	120%
In	1	3108566	0.088	0.088	0.0%	0.021				80%	120%
K	1	3108644	0.12	0.12	0.0%	< 0.01				80%	120%
La	1	3108566	16.2	15.3	5.7%	< 0.5				80%	120%
Li	1	3108566	28.7	29.8	3.8%	< 0.1				80%	120%
Mg	1	3108644	11.4	10.6	7.3%	< 0.01				80%	120%
Mn	1	3108566	1520	1480	2.7%	< 1				80%	120%
Mo	1	3108566	1.18	1.20	1.7%	< 0.05	319	380	83%	80%	120%
Na	1	3108644	0.19	0.18	5.4%	< 0.01				80%	120%
Nb	1	3108566	18.4	18.3	0.5%	< 0.1				80%	120%
Ni	1	3108644	619	577	7.0%	< 0.2	8	7	119%	80%	120%
P	1	3108644	275	265	3.7%	< 10				80%	120%
Pb	1	3108644	5.0	4.6	8.3%	< 0.1				80%	120%
Rb	1	3108566	51.6	41.3	22.2%	< 0.1				80%	120%
Re	1	3108566	0.003	0.003	0.0%	< 0.002				80%	120%
S	1	3108644	0.07	0.07	0.0%	< 0.01	0.82	0.80	102%	80%	120%
Sb	1	3108566	0.224	0.231	3.1%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Sc	1	3108566	37.4	35.8	4.4%	< 0.1				80%	120%
Se	1	3108566	1.20	1.37	13.2%	< 0.5	0.8	0.8	98%	80%	120%
Sn	1	3108566	1.6	1.6	0.0%	< 0.2	8	7.1	113%	80%	120%
Sr	1	3108566	219	216	1.4%	< 0.2	382	390	98%	80%	120%
Ta	1	3108566	1.13	1.12	0.9%	< 0.05				80%	120%
Te	1	3108644	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3108566	2.9	2.7	7.1%	< 0.1				80%	120%
Ti	1	3108644	0.52	0.50	3.9%	< 0.01				80%	120%
Tl	1	3108566	0.286	0.284	0.7%	< 0.01				80%	120%
U	1	3108566	0.966	0.969	0.3%	< 0.005				80%	120%
V	1	3108644	116	110	5.3%	< 0.5				80%	120%
W	1	3108566	0.7	0.7	0.0%	< 0.1				80%	120%
Y	1	3108566	30.8	28.7	7.1%	< 0.1				80%	120%
Zn	1	3108644	85.9	84.4	1.8%	< 0.5				80%	120%
Zr	1	3108566	150	149	0.7%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3108591	0.208	0.190	9.0%	< 0.01				80%	120%
Al	1	3108668	7.59	7.52	0.9%	< 0.01				80%	120%
As	1	3108591	3.6	3.3	8.7%	< 0.2	32.7	28.0	117%	80%	120%
Ba	1	3108668	167	165	1.2%	< 1				80%	120%
Be	1	3108591	0.76	0.74	2.7%	< 0.05				80%	120%
Bi	1	3108591	0.25	0.26	3.9%	< 0.01				80%	120%
Ca	1	3108668	6.29	6.20	1.4%	< 0.01				80%	120%
Cd	1	3108591	0.020	0.027	29.8%	< 0.02				80%	120%
Ce	1	3108591	39.8	38.0	4.6%	< 0.01				80%	120%
Co	1	3108591	24.4	22.1	9.9%	< 0.05	5.1	5.0	102%	80%	120%
Cr	1	3108668	174	170	2.3%	< 0.5				80%	120%
Cs	1	3108591	1.44	1.48	2.7%	< 0.01				80%	120%
Cu	1	3108668	25.0	25.8	3.1%	< 0.2	3830	3800	100%	80%	120%
Fe	1	3108668	6.69	6.72	0.4%	< 0.01				80%	120%
Ga	1	3108591	19.1	19.2	0.5%	< 0.05				80%	120%
Ge	1	3108591	0.667	0.641	4.0%	< 0.05				80%	120%
Hf	1	3108591	1.8	2.1	15.4%	< 0.1				80%	120%
In	1	3108591	0.081	0.082	1.2%	< 0.005				80%	120%
K	1	3108668	1.32	1.33	0.8%	< 0.01				80%	120%
La	1	3108591	13.4	12.8	4.6%	< 0.5				80%	120%
Li	1	3108591	47.0	46.8	0.4%	< 0.1				80%	120%
Mg	1	3108668	4.02	4.03	0.2%	< 0.01				80%	120%
Mn	1	3108591	852	891	4.5%	< 1				80%	120%
Mo	1	3108668	0.86	0.59	< 0.05	< 0.05	347	380	91%	80%	120%
Na	1	3108668	1.80	1.81	0.6%	< 0.01				80%	120%
Nb	1	3108591	7.8	8.3	6.2%	< 0.1				80%	120%
Ni	1	3108668	99.1	97.9	1.2%	< 0.2	9	7	125%	80%	120%
P	1	3108668	416	421	1.2%	< 10				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
ATTENTION TO: Troy Gill

Solid Analysis (Continued)											
RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Pb	1	3108591	2.80	2.96	5.6%	< 0.1				80%	120%
Rb	1	3108591	33.2	32.9	0.9%	< 0.1				80%	120%
Re	1	3108591	0.003	< 0.002		< 0.002				80%	120%
S	1	3108668	0.04	0.04	0.0%	< 0.01	0.87	0.80	109%	80%	120%
Sb	1	3108591	0.22	0.22	0.0%	< 0.05				80%	120%
Sc	1	3108591	18.4	18.3	0.5%	< 0.1				80%	120%
Se	1	3108591	0.9	0.9	0.0%	< 0.5	0.7	0.8	88%	80%	120%
Sn	1	3108591	4.12	4.20	1.9%	< 0.2	9.1	7.1	128%	80%	120%
Sr	1	3108591	201	199	1.0%	< 0.2	358	390	92%	80%	120%
Ta	1	3108591	0.421	0.449	6.4%	< 0.05				80%	120%
Te	1	3108668	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3108591	1.31	1.21	7.9%	< 0.1				80%	120%
Ti	1	3108668	0.79	0.78	1.3%	< 0.01	0.08	0.07	121%	80%	120%
Tl	1	3108591	0.12	0.12	0.0%	< 0.01				80%	120%
U	1	3108591	0.483	0.497	2.9%	< 0.005				80%	120%
V	1	3108668	141	141	0.0%	< 0.5				80%	120%
W	1	3108591	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	3108591	37.9	37.5	1.1%	< 0.1				80%	120%
Zn	1	3108668	55.7	54.1	2.9%	< 0.5				80%	120%
Zr	1	3108591	60.5	78.1	25.4%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3108617	0.18	0.21	15.4%	< 0.01				80%	120%
As	1	3108617	7.49	5.93	23.2%	< 0.2	30.3	28.0	108%	80%	120%
Be	1	3108617	1.90	1.86	2.1%	< 0.05	0.5	0.4	128%	80%	120%
Bi	1	3108617	0.19	0.19	0.0%	< 0.01				80%	120%
Cd	1	3108617	0.073	0.081	10.4%	< 0.02				80%	120%
Ce	1	3108617	34.8	33.7	3.2%	< 0.01				80%	120%
Co	1	3108617	30.4	28.3	7.2%	< 0.05				80%	120%
Cs	1	3108617	1.32	1.28	3.1%	< 0.01				80%	120%
Cu	1					< 0.2	3758	3800	98%	80%	120%
Ga	1	3108617	19.0	18.7	1.6%	< 0.05				80%	120%
Ge	1	3108617	0.75	0.61	20.6%	< 0.05				80%	120%
Hf	1	3108617	1.8	1.9	5.4%	< 0.1				80%	120%
In	1	3108617	0.0803	0.0806	0.4%	< 0.005				80%	120%
La	1	3108617	14.4	13.7	5.0%	< 0.5				80%	120%
Li	1	3108617	38.3	38.6	0.8%	< 0.1				80%	120%
Mn	1	3108617	1350	1310	3.0%	< 1				80%	120%
Mo	1	3108617	0.21	0.24	13.3%	< 0.05	347	380	91%	80%	120%
Nb	1	3108617	5.07	4.99	1.6%	< 0.1				80%	120%
Ni	1					< 0.2	9	7	130%	80%	120%
Pb	1	3108617	10.7	10.5	1.9%	< 0.1				80%	120%
Rb	1	3108617	22.6	21.3	5.9%	< 0.1				80%	120%
Re	1	3108617	0.002	0.002	0.0%	< 0.002				80%	120%
S	1					< 0.01	0.86	0.80	108%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U573417
 ATTENTION TO: Troy Gill

Solid Analysis (Continued)

RPT Date: Feb 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Sb	1	3108617	0.537	0.522	2.8%	< 0.05				80%	120%
Sc	1	3108617	24.1	23.4	2.9%	< 0.1				80%	120%
Se	1	3108617	0.78	0.59	27.7%	< 0.5	0.6	0.8	79%	80%	120%
Sn	1	3108617	2.2	2.2	0.0%	< 0.2	8.3	7.1	117%	80%	120%
Sr	1	3108617	222	218	1.8%	< 0.2	415	390	106%	80%	120%
Ta	1	3108617	0.297	0.280	5.9%	< 0.05				80%	120%
Te	1	3108617	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	3108617	1.8	1.8	0.0%	< 0.1				80%	120%
Tl	1	3108617	0.085	0.083	2.4%	< 0.01				80%	120%
U	1	3108617	0.589	0.610	3.5%	< 0.005				80%	120%
W	1	3108617	0.8	0.8	0.0%	< 0.1				80%	120%
Y	1	3108617	22.1	20.7	6.5%	< 0.1				80%	120%
Zr	1	3108617	62.9	70.1	10.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1					< 0.2	28.9	28.0	103%	80%	120%
Cu	1					< 0.2	3849	3800	101%	80%	120%
Mo	1					< 0.05	344	380	90%	80%	120%
Ni	1					< 0.2	9	7	128%	80%	120%
S	1					< 0.01	0.89	0.80	111%	80%	120%
Se	1					< 0.5	0.7	0.8	82%	80%	120%
Sn	1					< 0.2	9.1	7.1	128%	80%	120%
Sr	1					< 0.2	427	390	109%	80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1					< 0.2	30.7	28.0	110%	80%	120%
Co	1					< 0.05	4.9	5.0	98%	80%	120%
Cu	1					< 0.2	4254	3800	111%	80%	120%
Mo	1					< 0.05	347	380	91%	80%	120%
S	1					< 0.01	0.88	0.80	110%	80%	120%
Se	1					< 0.5	0.7	0.8	89%	80%	120%
Sn	1					< 0.2	6.8	7.1	96%	80%	120%
Sr	1					< 0.2	461	390	118%	80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1					< 0.2	29.6	28.0	106%	80%	120%
Mo	1					< 0.05	344	380	90%	80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

ATTENTION TO: Troy Gill

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U573417

PROJECT NO: WATERSHED

ATTENTION TO: Troy Gill

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Feb 27, 2012

PAGES (INCLUDING COVER): 66

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012							DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
569198	0.23	6.22	0.8	51	0.52	0.11	7.14	0.04	49.2	18.9	99.4	1.12	43.1	6.50	
569199	0.19	6.79	0.2	168	0.49	0.08	5.84	<0.02	53.4	21.5	106	2.32	12.0	7.36	
569200 (DUP)	0.25	6.94	<0.2	175	0.50	0.08	5.95	<0.02	54.0	20.9	111	2.44	12.1	7.50	
569201	0.18	6.60	0.3	160	0.50	0.14	5.53	0.05	42.2	23.6	62.6	2.39	24.0	7.45	
569202	0.20	6.84	0.6	66	0.62	0.10	5.72	0.02	43.1	26.5	55.6	1.06	57.9	7.47	
569203	0.17	6.64	0.3	70	0.52	0.04	6.02	<0.02	59.8	22.8	78.2	1.23	11.0	7.10	
569204	0.20	6.47	1.4	172	0.75	0.03	6.54	<0.02	59.7	21.8	115	1.23	20.9	6.66	
569205	0.23	6.12	1.0	58	0.62	0.11	4.95	0.02	50.8	15.4	44.6	0.99	26.7	5.68	
569206	0.22	6.25	0.8	66	0.70	0.13	5.80	0.02	50.8	14.9	57.3	1.04	21.1	5.95	
569207	0.37	6.48	0.7	93	0.80	0.19	4.83	<0.02	56.7	17.2	59.1	1.33	322	6.20	
569208	0.25	6.42	1.8	73	0.88	0.17	4.45	0.02	64.6	19.3	59.2	0.96	20.0	6.68	
569209	0.27	6.63	1.2	51	0.79	0.16	5.00	<0.02	66.2	17.4	65.0	1.19	47.1	6.64	
569210	0.14	2.57	1120	538	4.26	0.46	0.01	0.08	22.5	3.41	186	7.76	34.6	2.64	
569211	0.26	6.35	5.2	39	0.89	0.14	5.50	0.03	68.3	15.2	70.6	0.98	24.7	5.75	
569212	0.29	6.06	1.4	39	0.90	0.14	4.68	<0.02	63.4	14.5	60.8	0.96	50.8	5.48	
569213	0.22	5.53	0.8	31	0.72	0.11	3.91	<0.02	39.6	13.6	36.3	0.80	60.9	4.61	
569214	0.26	5.45	0.6	69	0.80	0.10	2.81	<0.02	38.6	13.1	66.7	0.82	119	3.73	
569215	0.61	5.43	0.7	34	0.87	0.23	4.04	<0.02	28.8	14.7	44.4	0.74	471	4.11	
569216	0.27	5.63	0.7	53	0.89	0.15	3.70	<0.02	30.6	19.0	76.3	0.80	155	4.73	
569217	0.24	5.00	0.6	45	1.05	0.15	2.86	<0.02	32.6	15.6	72.4	0.78	96.5	4.62	
569218	0.28	6.21	0.8	59	1.18	0.11	3.02	<0.02	35.9	13.4	47.9	0.63	44.4	5.51	
569219	0.17	4.61	1.7	60	1.00	0.11	2.20	<0.02	32.6	12.5	54.2	0.64	126	3.83	
569220	0.10	2.95	0.4	397	0.72	0.03	0.72	0.02	14.1	5.84	105	0.65	21.4	1.39	
569221	0.18	7.58	1.2	90	0.88	0.12	3.71	<0.02	66.3	21.3	109	0.92	69.6	6.48	
569222	0.15	5.82	1.9	62	0.78	0.21	3.50	<0.02	40.2	25.9	189	0.74	228	7.23	
569223	0.15	6.40	1.4	34	0.63	0.19	3.25	<0.02	55.6	21.0	208	1.13	7.5	6.24	
569224	0.14	7.02	1.3	17	0.47	0.21	6.36	<0.02	42.3	25.1	191	1.23	102	6.70	
569225	0.11	6.83	0.7	19	0.53	0.28	2.35	<0.02	11.5	31.0	621	1.71	25.4	10.6	
569226	1.59	4.27	0.3	6	0.19	3.90	6.93	0.04	10.2	22.7	429	1.03	4770	6.96	
569227	0.14	5.59	0.6	12	0.33	0.24	3.89	0.02	7.26	28.4	534	0.81	235	7.76	
569228	0.13	5.87	7.5	20	0.44	0.37	5.50	<0.02	10.6	46.8	669	1.09	275	8.37	
569229	0.19	7.26	2.9	36	0.52	0.29	3.41	<0.02	35.1	28.2	320	1.44	223	7.48	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012		DATE REPORTED: Feb 27, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
569230 (DUP)	0.17	7.32	4.6	36	0.50	0.28	3.51	<0.02	32.5	28.3	332	1.26	232	7.65
569231	0.19	6.82	1.4	60	0.49	0.32	4.20	<0.02	44.6	28.9	220	1.33	131	7.58
569232	0.30	5.57	0.5	105	0.46	0.44	4.17	<0.02	58.3	24.8	147	1.49	297	6.72
569233	0.27	6.79	0.4	109	0.46	0.39	4.89	<0.02	58.0	25.6	153	1.75	223	7.20
569234	0.44	6.25	0.7	120	0.52	0.38	5.13	<0.02	69.6	22.8	141	1.64	227	6.67
569235	0.16	8.13	0.4	120	0.53	0.22	6.70	<0.02	62.1	22.7	164	1.79	36.2	7.61
569236	0.21	7.21	0.9	77	0.49	0.19	5.96	0.02	58.2	22.6	152	1.24	54.5	7.52
569237	0.19	6.79	0.7	79	0.47	0.18	4.87	<0.02	55.0	25.9	155	1.23	132	8.24
569238	0.19	7.17	1.2	53	0.54	0.14	6.27	<0.02	57.0	24.3	162	0.97	52.6	7.36
569239	0.23	7.00	1.4	63	0.59	0.23	5.41	<0.02	49.1	25.1	208	1.06	171	7.30
569240	0.23	7.27	0.8	68	0.56	0.23	5.80	<0.02	50.3	25.5	220	1.02	190	7.68
569241	0.23	6.75	0.5	75	0.57	0.23	3.91	<0.02	48.6	22.0	147	1.25	198	6.06
569242	0.17	6.77	1.0	84	0.61	0.13	5.45	<0.02	50.7	25.3	102	1.07	45.4	7.41
569243	0.16	5.38	0.8	49	0.61	0.13	6.15	<0.02	47.7	24.7	116	0.68	54.7	7.71
569244	0.24	6.35	1.0	50	0.61	0.17	5.58	<0.02	57.2	29.0	131	0.77	114	8.34
569245	0.18	7.63	1.2	56	0.52	0.11	5.58	<0.02	62.5	27.1	132	1.00	56.7	8.44
569246	0.21	7.53	0.9	59	0.63	0.11	6.14	<0.02	58.7	25.4	171	0.91	49.4	7.67
569247	0.16	5.89	1.0	45	0.57	0.10	6.12	<0.02	49.5	23.8	127	0.55	31.1	7.98
569248	0.22	6.24	1.0	60	0.65	0.14	5.51	<0.02	41.7	19.1	194	0.66	50.6	5.53
569249	0.22	7.32	0.6	62	0.75	0.16	5.99	0.09	53.9	25.5	217	0.86	59.7	7.11
569250	0.09	3.02	0.2	556	0.67	0.03	0.83	<0.02	16.7	5.04	75.4	0.61	30.6	1.29
569251	0.21	7.95	2.5	50	0.63	0.15	6.31	0.03	59.2	27.6	176	0.85	43.3	7.62
569252	0.20	7.33	4.2	81	0.57	0.17	5.97	<0.02	54.1	29.1	193	0.81	47.2	7.59
569253	0.23	7.04	3.4	76	0.51	0.33	5.35	<0.02	47.2	25.1	159	0.77	98.6	7.94
569254	0.40	2.16	3.7	153	0.87	0.08	0.69	0.19	5.77	4.26	68.2	0.72	651	0.91
569255	0.39	7.62	1.7	72	0.61	0.28	5.91	0.02	52.9	21.6	204	0.94	274	7.22
569256	0.22	2.52	2.0	134	1.00	0.05	0.59	0.09	5.42	1.81	61.7	0.73	327	0.49
569257	0.24	7.33	3.1	57	0.57	0.14	6.30	0.02	46.5	25.8	168	0.82	83.9	6.93
569258	0.25	6.92	<0.2	53	0.59	0.18	6.73	0.08	44.5	22.0	197	0.85	43.2	7.03
569259	0.21	7.25	1.2	49	0.62	0.15	6.30	<0.02	55.4	24.0	181	1.02	30.2	7.79
569260 (DUP)	0.22	7.25	1.2	53	0.57	0.15	6.14	<0.02	56.7	22.1	180	1.16	26.1	7.50
569261	0.18	6.93	0.9	106	0.53	0.15	6.09	<0.02	55.8	22.1	196	1.55	40.4	7.36

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
569262		0.29	6.31	2.1	63	0.50	0.23	5.77	<0.02	53.3	25.3	187	0.94	247	7.28
569263		0.30	6.13	0.9	82	0.50	0.27	5.05	<0.02	46.8	22.7	174	0.84	429	6.99
569264		1.14	7.70	1.5	90	0.52	0.47	5.63	0.03	47.4	28.4	190	1.45	1070	7.70
569265		0.22	7.32	1.9	63	0.55	0.21	6.79	<0.02	52.0	24.3	186	0.92	94.1	7.64
569266		0.26	6.07	2.3	83	0.60	0.29	5.13	0.03	51.3	27.7	212	0.99	167	7.39
569267		0.56	5.49	2.5	47	0.63	0.80	5.53	<0.02	42.7	26.3	256	0.90	2030	7.28
569268		0.23	6.12	2.0	118	0.81	0.25	3.47	<0.02	51.7	14.7	148	1.75	32.7	5.30
569269		0.22	7.13	3.6	134	0.65	0.27	5.91	0.02	66.9	23.9	158	2.16	84.1	7.68
569270		0.14	5.13	1050	628	3.86	0.53	0.02	0.08	50.6	2.95	173	9.58	32.9	3.13
569271		0.17	7.67	5.5	153	0.71	0.25	6.00	<0.02	70.6	22.7	166	2.57	13.5	7.93
569272		0.21	6.18	1.5	153	0.60	0.28	5.51	0.04	51.8	24.3	165	2.16	16.9	6.80
569273		0.21	7.44	1.3	148	0.78	0.25	6.36	0.02	53.7	26.3	189	2.26	67.0	7.31
569274		0.20	7.71	1.2	97	0.64	0.15	5.26	0.04	46.8	21.4	138	1.06	54.6	5.65
569275		0.20	6.27	3.3	52	0.66	0.16	4.46	0.03	35.0	20.3	139	0.83	51.2	4.63
569276		0.17	6.54	8.1	64	0.54	0.23	4.53	0.02	39.6	32.2	177	0.85	35.6	5.99
569277		0.23	7.72	2.5	46	0.56	0.23	6.36	0.03	48.0	27.6	186	0.85	99.7	6.98
569278		0.18	7.27	2.3	56	0.49	0.17	6.20	0.03	51.4	27.7	152	0.90	16.3	7.02
569279		0.18	7.51	1.4	94	0.51	0.16	6.28	0.03	63.6	22.6	169	1.43	13.6	7.54
569280		0.10	1.85	0.8	467	0.75	0.03	0.69	0.02	14.1	4.43	123	0.81	15.8	1.02
569281		0.19	5.63	1.1	110	0.51	0.18	4.95	<0.02	47.5	23.3	153	1.30	9.3	6.18
569282		0.17	6.39	1.5	142	0.50	0.30	5.13	<0.02	48.6	22.6	173	1.56	29.1	6.91
569283		0.41	6.58	2.2	137	0.59	0.30	4.95	0.02	46.3	21.8	123	1.69	180	6.14
569284		0.23	2.28	3.7	74	1.10	0.06	1.10	0.11	5.21	1.71	66.3	0.61	94.5	0.64
569285		0.16	4.96	0.3	72	0.72	0.12	3.02	0.03	18.1	5.57	63.3	0.80	36.9	2.45
569286		0.29	4.02	0.6	201	0.65	0.47	2.20	0.05	25.4	7.30	85.1	1.00	775	3.08
569287		0.74	6.91	0.5	259	0.71	1.38	1.68	0.04	33.5	22.0	171	1.02	2920	9.14
569288		3.02	3.12	1.5	309	0.73	5.56	1.01	0.10	12.3	16.2	148	0.91	2500	2.87
569289		1.07	7.57	0.9	241	0.66	2.03	3.26	0.04	36.9	18.3	167	1.31	1750	8.90
569290 (DUP)		1.00	6.67	0.9	223	0.63	1.93	2.98	0.03	33.9	18.1	165	1.13	1710	8.37
569291		0.62	6.65	0.8	94	0.73	0.83	2.08	0.06	32.8	20.9	138	0.88	2570	7.38
569292		0.51	4.75	0.5	43	0.38	0.35	3.01	0.18	31.4	11.6	97.3	0.78	203	4.39
569293		0.35	7.00	0.7	75	0.66	0.52	3.07	0.07	42.3	13.5	178	1.13	656	7.38

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
569294		0.37	7.03	<0.2	57	0.41	0.42	5.24	0.08	46.8	17.6	139	1.13	362	7.18
569295		0.24	7.68	0.3	49	0.57	0.30	6.35	0.04	47.1	23.7	164	0.94	105	6.99
569296		0.21	7.90	<0.2	57	0.67	0.21	6.37	0.03	49.2	22.9	159	0.99	87.6	7.21
569297		0.19	6.96	0.4	130	0.60	0.22	5.22	<0.02	36.3	17.7	127	0.96	48.9	5.12
569298		0.17	6.62	0.3	84	0.68	0.15	4.89	<0.02	43.9	18.6	117	1.15	33.1	5.60
569299		0.21	5.75	0.4	99	0.63	0.16	4.78	<0.02	41.3	22.1	137	1.09	199	6.23
569300		0.17	2.22	1020	582	6.45	0.50	0.02	0.08	38.3	3.10	223	8.71	32.8	2.47
569301		0.13	7.23	3.5	56	0.64	0.13	5.52	<0.02	47.0	28.6	238	1.49	44.5	7.06
569302		0.13	7.32	1.3	107	0.69	0.17	5.62	<0.02	50.5	29.8	212	1.91	60.0	7.59
569303		0.14	5.96	0.6	142	0.98	0.11	3.58	<0.02	45.8	15.2	86.6	1.04	10.3	3.12
569304		0.18	5.91	1.2	49	1.23	0.36	4.81	<0.02	79.9	27.2	115	1.18	32.8	5.73
569305		0.16	6.96	0.8	85	0.83	0.21	4.94	<0.02	37.0	14.8	28.2	1.00	32.9	5.61
569306		0.18	6.28	1.4	60	0.79	0.23	4.97	0.03	31.4	13.5	38.7	0.81	50.2	5.02
569307		0.16	7.14	0.8	45	0.94	0.19	5.11	0.02	30.9	12.8	44.6	0.79	21.2	5.31
569308		0.15	6.60	1.4	52	0.85	0.09	3.13	<0.02	30.5	13.5	48.5	0.85	20.1	5.18
569309		0.15	6.06	2.2	48	0.97	0.08	2.25	<0.02	27.3	14.0	35.0	0.81	11.4	5.24
569310		0.11	0.28	<0.2	61	0.06	0.04	17.7	0.08	1.80	1.44	15.5	1.13	<0.2	0.23
569311		0.14	3.87	1.5	30	0.72	0.07	1.00	<0.02	13.5	18.9	17.0	0.42	18.7	5.65
569312		0.14	5.71	1.9	234	0.96	0.08	3.40	0.02	25.6	9.74	46.9	0.90	15.7	4.18
569313		0.14	5.42	1.5	109	0.91	0.11	3.86	0.02	24.8	10.4	38.2	0.75	62.3	3.96
569314		0.12	2.04	2.2	59	0.92	0.08	1.04	<0.02	9.05	5.70	146	0.43	69.5	1.39
569315		0.16	4.44	3.0	150	1.05	0.14	2.20	0.03	18.1	9.45	149	0.52	51.6	3.04
569316		0.15	5.18	1.8	67	0.98	0.12	3.32	<0.02	18.7	11.3	135	0.61	42.4	3.70
569317		0.13	5.31	1.2	65	0.82	0.09	3.54	<0.02	20.5	11.3	113	0.77	9.8	3.60
569318		0.17	5.53	2.2	103	0.80	0.07	3.69	<0.02	28.9	11.7	101	0.98	12.0	3.72
569319		0.23	6.44	0.8	163	0.87	0.09	4.49	0.04	34.5	16.6	54.1	1.02	18.0	6.31
569320 (DUP)		0.23	6.61	2.0	157	0.93	0.10	4.64	0.04	36.2	18.1	52.4	1.03	19.5	6.51
569321		0.21	5.90	2.4	129	0.99	0.08	4.33	0.03	33.8	15.2	61.2	0.86	26.2	5.34
569322		0.16	6.08	1.9	95	1.01	0.08	4.48	0.03	29.9	13.0	48.0	0.82	16.3	4.95
569323		0.18	6.41	0.8	114	1.01	0.06	5.00	0.03	30.6	12.8	78.0	0.85	13.5	4.96
569324		0.17	5.73	0.8	475	1.85	0.16	3.43	0.09	82.7	14.8	33.0	2.01	59.6	4.39
569325		0.16	5.12	1.8	546	1.80	0.17	2.83	0.07	80.7	17.1	33.7	2.58	43.2	3.98

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
569326		0.12	6.15	1.0	224	0.95	0.09	4.18	0.03	35.5	9.54	56.9	1.08	12.3	4.08
569327		0.11	6.04	1.3	121	0.98	0.07	3.95	0.03	30.1	7.52	66.2	0.81	14.4	3.40
569328		0.16	6.81	1.6	72	0.91	0.12	4.89	<0.02	42.7	12.0	64.3	0.96	23.3	4.93
569329		0.20	7.11	1.2	72	0.83	0.12	5.32	0.02	40.5	11.6	64.8	0.85	17.5	4.87
569330		0.71	4.30	10.6	70	0.46	0.13	1.15	0.31	5.60	11.6	22.1	0.72	3890	3.17
569331		0.20	4.70	1.4	237	1.35	0.18	2.70	0.04	137	12.4	111	0.71	43.9	2.75
569332		0.20	7.47	1.5	112	1.08	0.13	5.15	0.03	23.6	13.4	58.1	0.85	86.7	5.03
569333		0.20	7.24	1.6	76	1.07	0.10	5.16	0.03	21.1	12.2	70.6	0.78	52.7	4.20
569334		0.19	7.32	2.5	71	1.06	0.10	5.27	0.04	20.9	12.5	61.9	0.77	66.3	4.22
569335		0.17	7.55	1.2	85	0.96	0.07	5.49	0.03	28.1	12.9	85.1	0.76	33.3	4.76
569336		0.16	7.31	0.6	30	0.83	0.13	5.54	0.03	30.1	13.2	59.4	0.81	19.8	5.49
569337		0.15	6.52	1.3	54	0.89	0.12	4.55	0.03	28.9	14.8	63.5	0.78	20.4	5.53
569338		0.13	6.13	1.3	49	0.86	0.12	4.36	0.02	27.2	14.0	58.7	0.72	17.3	5.59
569339		0.19	6.91	1.0	134	0.87	0.10	4.60	0.02	25.2	16.2	44.2	0.83	13.6	6.59
569340		0.09	2.45	0.6	476	0.80	0.03	0.80	0.02	13.2	4.86	140	0.57	21.1	1.16
569341		0.14	6.70	0.8	142	0.89	0.08	3.95	<0.02	24.6	17.8	74.6	0.84	17.7	6.70
569342		0.14	6.79	1.6	143	0.83	0.08	4.13	0.03	27.4	18.8	47.3	0.85	16.1	6.83
569343		0.14	7.04	0.8	146	0.87	0.09	4.39	0.04	29.4	20.3	53.6	0.83	14.7	7.22
569344		0.14	6.17	0.8	112	0.94	0.08	3.77	0.03	26.8	18.8	51.6	0.82	12.8	6.19
569345		0.17	7.11	3.1	140	0.92	0.08	4.37	0.02	25.7	22.2	44.3	0.79	35.4	7.37
569346		0.20	5.97	2.2	118	0.88	0.08	4.06	0.03	25.3	17.5	59.9	0.75	23.8	6.41
569347		0.28	6.74	2.4	92	0.87	0.10	3.85	0.02	38.2	19.1	43.5	0.93	23.0	6.62
569348		0.16	5.33	1.4	71	0.84	0.08	3.74	<0.02	28.1	16.1	68.7	0.85	32.6	5.12
569349		0.15	6.26	1.7	75	0.79	0.10	4.03	0.02	29.2	19.1	48.1	0.89	10.9	6.60
569350 (DUP)		0.15	6.41	1.7	80	0.79	0.11	4.05	<0.02	28.8	19.6	47.0	0.93	12.4	6.84
569351		0.12	6.13	2.1	79	0.88	0.12	3.84	0.03	31.5	21.3	43.3	0.93	6.4	6.71
569352		0.14	5.05	1.9	87	0.86	0.11	3.78	0.02	28.6	19.9	43.9	0.93	16.2	6.17
569353		0.13	6.68	0.7	70	0.88	0.14	3.75	<0.02	30.7	21.4	36.5	1.00	12.7	6.94
569354		0.12	6.10	0.7	76	0.93	0.13	4.07	<0.02	34.7	22.3	38.1	1.07	13.3	6.36
569355		0.17	6.53	0.4	62	0.75	0.18	4.56	<0.02	33.2	21.4	28.6	0.92	107	6.78
569356		0.14	5.63	0.6	77	0.91	0.06	2.82	<0.02	34.0	16.7	50.0	0.67	24.6	4.24
569357		0.18	5.34	0.3	53	0.83	0.08	3.06	<0.02	28.1	16.3	48.2	0.63	131	4.54

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012							DATE REPORTED: Feb 27, 2012				SAMPLE TYPE: Rock			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
569358	0.17	6.28	1.2	37	1.68	0.14	5.09	<0.02	51.7	20.8	28.6	0.98	50.6	5.62	
569359	0.15	6.04	1.8	37	0.83	0.13	4.17	0.03	31.7	21.5	34.3	0.80	19.7	5.88	
569360	7.92	3.60	4.6	198	0.67	0.10	8.62	0.23	16.3	6.56	18.7	6.49	47.3	1.85	
569361	0.11	6.42	0.6	24	0.64	0.14	3.55	<0.02	42.8	17.3	20.4	0.62	13.8	6.60	
569362	0.17	6.65	0.5	15	0.99	0.17	1.91	<0.02	32.0	20.4	22.7	0.49	7.1	6.37	
569363	0.18	5.91	0.6	28	0.92	0.13	4.39	<0.02	27.4	18.2	22.6	0.68	4.0	6.47	
569364	0.13	7.10	0.9	36	0.73	0.03	4.23	0.04	27.3	19.8	71.9	0.68	14.8	6.73	
569365	0.18	6.83	1.2	328	0.94	0.04	5.09	0.14	26.6	17.0	65.6	0.76	50.2	5.66	
569366	0.16	6.45	0.7	561	1.01	0.09	2.26	0.25	19.5	7.27	104	0.70	29.4	3.26	
569367	0.17	5.73	0.7	502	0.95	0.13	2.91	0.21	24.2	6.86	67.4	0.91	29.5	2.75	
569368	0.17	8.01	1.1	357	1.03	0.09	0.94	0.09	44.0	3.45	94.7	0.71	53.2	1.40	
569369	0.15	6.17	0.7	265	1.31	0.06	1.09	0.04	46.3	2.95	87.6	0.65	34.3	1.29	
569370	0.11	12.7	0.4	508	2.13	0.02	0.63	0.02	17.5	2.06	150	1.51	4.4	1.23	
569371	0.15	6.44	0.7	269	1.36	0.08	0.66	<0.02	34.1	4.95	108	0.65	18.9	1.70	
569372	0.17	9.04	0.6	167	3.68	0.05	0.33	<0.02	41.7	4.06	163	0.74	6.2	1.87	
569373	0.20	6.75	0.8	257	1.80	0.09	0.79	0.03	53.6	4.30	109	0.66	102	1.41	
569374	0.16	5.88	0.9	314	1.61	0.06	1.11	0.02	59.2	4.50	260	0.64	105	1.47	
569375	0.18	6.30	1.3	377	1.57	0.07	1.09	0.07	42.4	5.88	276	0.59	70.1	1.89	
569376	0.18	6.29	1.5	366	2.05	0.14	0.93	0.03	49.8	4.84	325	0.65	67.3	1.58	
569377	0.19	7.25	1.5	411	1.85	0.13	1.03	0.02	48.5	4.47	143	0.71	78.4	1.51	
569378	0.16	8.76	0.9	228	2.05	0.08	0.39	<0.02	36.9	5.66	402	0.66	40.1	1.85	
569379	0.20	15.1	0.9	72	4.04	0.16	0.64	<0.02	33.9	19.2	300	0.55	53.5	1.35	
569380 (DUP)	0.19	12.9	1.1	64	3.86	0.16	0.55	<0.02	37.0	19.0	125	0.61	68.2	1.07	
569381	0.15	7.02	0.9	288	1.75	0.07	0.57	<0.02	44.7	3.68	255	0.63	53.9	1.76	
569382	0.23	5.71	1.2	370	1.41	0.10	0.94	0.08	48.7	4.37	129	0.78	367	1.51	
569383	0.16	7.14	1.4	419	1.58	0.06	1.47	0.03	37.4	4.02	360	0.58	41.0	1.44	
569384	0.22	7.52	1.2	392	0.85	0.07	1.20	0.02	38.4	3.68	388	0.72	130	1.59	
569385	0.20	6.79	1.1	333	0.96	0.11	1.03	0.02	24.9	3.67	147	0.55	180	1.16	
569386	0.16	7.21	0.7	317	1.08	0.06	0.84	0.02	45.4	3.80	288	0.56	46.0	1.58	
569387	0.32	5.85	0.7	387	1.06	0.39	0.35	<0.02	22.2	11.6	443	0.82	631	2.14	
569388	0.15	5.53	1.2	227	1.32	0.10	1.00	<0.02	43.3	3.98	153	0.52	141	1.27	
569389	0.15	6.58	0.8	278	1.19	0.10	0.93	0.02	41.9	4.54	344	0.53	91.8	1.68	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
569390		0.12	13.8	1090	685	3.24	0.53	0.02	0.08	33.0	2.93	177	8.17	35.8	3.92
569391		0.16	6.39	3.6	243	1.36	0.06	0.77	<0.02	32.1	4.16	363	0.50	41.1	1.59
569392		0.20	7.97	0.7	270	1.07	0.09	0.72	<0.02	39.4	3.33	191	0.55	81.6	1.61
569393		0.24	5.46	0.8	168	1.42	0.10	1.38	<0.02	51.2	3.57	303	0.58	49.8	1.29
569394		0.15	6.36	2.4	296	1.12	0.08	1.04	<0.02	34.3	5.08	511	0.53	36.6	1.62
569395		0.20	4.38	0.7	251	1.25	0.07	0.36	<0.02	26.3	3.14	151	0.65	20.6	1.49
569396		0.15	3.68	0.8	224	1.53	0.10	0.40	<0.02	28.5	4.63	301	0.51	21.2	1.63
569397		0.24	5.32	0.9	238	1.27	0.18	0.91	<0.02	30.0	5.41	455	0.53	153	1.61
569398		0.22	4.27	1.3	276	1.64	0.32	0.50	<0.02	31.7	7.65	149	0.52	93.8	1.53
569399		0.19	5.75	0.4	269	1.47	0.15	0.41	<0.02	38.3	5.43	312	0.54	31.0	1.84
569400		0.04	0.06	<0.2	149	<0.05	0.02	19.6	0.03	0.94	0.76	19.2	1.26	<0.2	0.06
569401		0.24	4.43	1.3	248	1.41	0.84	0.63	<0.02	36.0	5.33	315	0.47	13.9	1.49
569402		0.18	4.39	0.8	263	1.49	0.19	0.54	<0.02	33.6	5.65	140	0.52	49.8	1.59
569403		0.22	6.40	0.6	184	1.61	0.13	0.93	0.03	56.2	8.06	292	0.60	62.6	1.94
569404		0.23	6.03	0.4	140	1.10	0.11	0.63	<0.02	25.0	3.50	261	0.61	188	1.57
569405		0.36	3.42	1.1	137	0.99	0.21	0.55	<0.02	34.5	4.50	128	0.69	319	1.09
569406		0.16	4.18	0.5	150	1.20	0.08	0.60	<0.02	7.34	2.99	324	0.76	105	1.11
569407		0.16	4.19	0.2	146	1.04	0.11	0.50	<0.02	6.61	2.16	266	0.78	42.2	0.83
569408		0.17	5.36	0.8	123	1.26	0.09	0.62	0.04	5.95	3.78	150	0.70	10.2	0.73
569409		0.15	7.00	0.5	92	1.57	0.05	0.28	<0.02	9.84	3.93	233	0.72	93.5	1.45
569410 (DUP)		0.13	5.82	<0.2	96	1.64	0.05	0.27	<0.02	10.9	4.29	254	0.73	106	1.55
569411		0.14	5.71	<0.2	71	1.22	0.03	0.17	<0.02	7.48	3.21	301	0.71	21.7	1.36
569412		0.71	6.92	0.3	25	4.19	0.04	0.16	<0.02	20.5	3.04	56.5	0.61	11.0	1.14
569413		0.13	4.28	0.3	85	2.37	0.03	0.30	<0.02	7.72	2.65	293	0.71	18.3	1.08
569414		0.12	2.61	0.3	103	1.97	0.03	0.27	<0.02	8.34	2.64	270	0.72	12.9	0.91
569415		0.14	4.04	0.8	105	2.85	0.04	0.47	<0.02	7.03	2.01	138	0.65	12.3	0.64
569416		0.17	4.77	1.0	39	1.64	0.19	0.70	<0.02	18.8	12.4	109	0.44	4.9	3.82
569417		0.10	2.59	0.5	15	0.47	0.15	3.29	<0.02	12.3	9.17	43.2	0.43	14.4	1.51
569418		0.08	2.91	1.0	51	0.56	0.06	2.38	<0.02	12.9	5.24	116	0.72	17.1	1.84
569419		0.11	4.09	0.9	72	0.62	0.28	3.11	<0.02	20.7	16.5	71.4	0.67	9.2	3.80
569420		0.15	11.3	1030	634	3.46	0.50	0.02	0.08	23.8	2.85	190	7.63	35.1	3.61
569421		0.13	5.46	5.3	37	0.68	0.08	2.21	<0.02	18.4	7.28	54.3	0.59	17.4	3.00

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012							DATE REPORTED: Feb 27, 2012				SAMPLE TYPE: Rock			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
569422	0.11	6.48	0.9	30	0.52	0.20	3.88	<0.02	21.4	7.71	83.3	0.47	27.8	2.50	
569423	0.08	5.41	0.4	29	0.61	0.06	4.78	<0.02	8.99	3.86	145	0.55	24.2	1.61	
569424	0.12	5.91	0.3	157	0.65	0.12	2.93	<0.02	19.3	21.2	60.6	0.64	3.5	7.08	
569425	0.14	5.98	0.4	133	0.69	0.06	3.75	<0.02	21.5	16.3	57.5	0.67	7.3	5.44	
569426	0.12	7.44	0.8	50	0.66	0.07	3.53	<0.02	20.5	12.2	94.9	0.59	4.1	5.35	
569427	0.14	7.19	1.2	53	0.67	0.08	4.82	0.02	28.2	15.2	81.0	0.68	5.3	5.04	
569428	0.12	7.29	0.5	35	0.59	0.13	2.65	<0.02	28.8	14.4	117	0.54	2.3	5.38	
569429	0.15	7.20	<0.2	42	0.63	0.08	2.32	<0.02	30.4	8.70	122	0.60	4.8	4.54	
569430	0.11	13.3	<0.2	457	1.34	0.03	0.60	<0.02	38.8	2.69	144	1.31	2.7	1.47	
569431	0.15	7.04	0.6	91	0.80	0.13	3.32	0.13	23.6	18.5	56.6	0.73	5.4	6.11	
569432	0.15	7.98	1.1	72	0.77	0.07	4.58	0.02	27.4	15.7	73.1	0.78	3.9	5.67	
569433	0.12	7.89	0.9	44	0.76	0.07	3.70	<0.02	28.7	12.3	40.5	0.69	2.8	5.02	
569434	0.12	8.01	0.6	54	0.66	0.06	5.42	<0.02	33.9	15.3	64.0	0.65	6.1	5.52	
569435	0.14	7.14	1.2	70	0.65	0.07	3.98	0.03	23.4	21.4	46.4	0.61	7.1	6.19	
569436	0.11	7.66	0.4	68	0.71	0.08	2.32	<0.02	21.5	20.5	40.2	0.54	1.9	7.13	
569437	0.13	6.93	0.6	58	0.85	0.08	3.62	0.02	22.6	20.0	57.6	0.70	3.4	6.46	
569438	0.13	4.91	0.6	15	0.69	0.08	1.33	<0.02	27.3	11.2	40.3	0.44	12.8	4.57	
569439	0.12	4.86	0.8	19	0.89	0.04	1.74	<0.02	19.6	7.57	37.1	0.45	21.2	4.41	
569440 (DUP)	0.12	5.25	0.4	17	0.76	0.04	1.80	<0.02	20.0	7.46	50.6	0.40	19.9	4.57	
569441	0.13	5.81	1.3	21	0.82	0.06	2.30	<0.02	21.5	9.59	58.0	0.48	15.4	4.33	
569442	0.14	4.64	0.6	15	0.38	0.06	2.31	<0.02	46.4	5.90	22.9	0.41	45.9	4.38	
569443	0.13	4.73	0.6	5	0.33	0.06	1.81	<0.02	51.5	6.36	34.3	0.31	59.5	3.99	
569444	0.10	3.94	0.2	7	0.33	0.04	1.92	<0.02	50.5	4.98	28.2	0.34	74.8	3.10	
569445	0.14	5.60	<0.2	62	0.50	0.11	2.08	<0.02	22.1	12.9	39.7	0.52	9.9	5.19	
569446	0.18	7.54	1.0	12	0.68	0.13	5.77	<0.02	27.8	17.7	30.6	0.61	24.4	4.61	
569447	0.12	5.64	1.3	42	0.56	0.13	1.45	<0.02	29.1	26.3	137	0.46	1.9	5.18	
569448	0.18	2.88	2.9	125	0.88	0.16	0.83	<0.02	6.97	11.6	115	0.46	76.2	1.91	
569449	0.16	1.86	1.8	161	1.15	0.19	0.48	<0.02	4.01	5.08	86.2	0.50	177	1.05	
569450	0.67	5.82	12.0	72	0.36	0.13	1.36	0.28	6.17	11.1	21.8	0.81	3910	3.29	
569451	0.15	1.82	1.5	126	1.03	0.08	0.73	0.03	5.33	2.76	114	0.45	43.0	1.10	
569452	0.13	2.52	0.9	79	1.47	0.08	0.40	<0.02	5.73	3.58	87.3	0.46	55.9	1.08	
569453	0.13	1.83	0.9	90	1.15	0.06	0.40	<0.02	3.29	2.65	126	0.43	58.4	0.99	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012		DATE REPORTED: Feb 27, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
569454	0.10	1.48	1.0	118	1.12	0.09	0.38	0.02	4.07	3.46	145	0.48	67.6	0.93
569455	0.11	1.71	1.0	137	1.10	0.04	0.52	<0.02	4.68	2.42	101	0.49	45.5	0.83
569456	0.12	1.78	1.4	155	1.23	0.10	0.57	0.04	4.69	4.36	108	0.49	27.3	0.83
569457	0.17	2.03	1.3	128	1.16	0.16	0.73	0.02	9.29	3.47	86.2	0.46	43.4	1.13
569458	0.16	5.40	1.6	185	1.14	0.08	1.08	0.04	5.89	3.08	117	0.44	40.8	1.17
569459	0.14	6.62	0.7	173	1.27	0.06	0.91	<0.02	7.47	3.72	139	0.42	23.6	1.32
569460	0.10	14.3	<0.2	472	1.47	0.02	0.76	<0.02	21.2	1.44	157	1.47	0.4	1.04
569461	0.18	7.46	1.0	135	1.60	0.29	0.52	<0.02	21.9	10.0	126	0.65	20.5	2.57
569462	0.16	6.18	0.7	107	1.54	0.11	0.42	<0.02	20.7	6.10	100	0.50	87.6	1.31
569463	0.21	7.84	1.2	22	1.16	0.21	0.32	<0.02	22.4	13.6	42.9	0.49	25.4	1.63
569464	0.14	8.32	1.2	415	1.40	0.12	0.51	<0.02	33.8	7.46	111	0.62	47.4	1.76
569465	0.16	4.63	1.5	393	1.32	0.13	0.63	0.02	31.4	8.28	107	0.55	33.7	1.57
569466	0.14	7.11	1.3	368	1.10	0.14	0.37	<0.02	26.7	7.20	125	0.59	72.3	1.69
569467	0.14	6.21	2.4	292	1.18	0.12	0.86	<0.02	32.7	22.7	281	0.54	38.1	4.46
569468	0.15	4.67	1.8	366	1.33	0.17	0.55	<0.02	29.2	19.1	117	0.59	21.0	2.34
569469	0.19	4.88	2.1	472	1.13	0.17	0.57	0.03	31.5	5.24	108	0.58	203	1.51
569470 (DUP)	0.16	9.56	1.9	557	1.18	0.13	0.89	0.02	35.1	5.06	151	0.63	151	1.90
569471	0.16	9.14	1.5	492	1.18	0.12	0.67	0.02	29.2	5.63	130	0.68	159	1.74
569472	0.16	8.71	2.3	532	1.20	0.13	0.76	0.03	30.1	5.00	138	0.64	68.7	1.93
569473	0.12	6.56	1.6	381	1.31	0.14	0.50	<0.02	37.9	4.10	104	0.65	42.1	1.64
569474	0.15	7.77	0.8	235	1.73	0.07	0.39	<0.02	36.5	5.44	124	0.59	36.4	2.13
569475	0.13	4.27	1.4	405	1.28	0.09	0.53	<0.02	31.9	4.45	101	0.57	40.8	1.56
569476	0.17	7.66	0.8	262	1.14	0.15	0.44	<0.02	43.2	9.59	117	0.61	58.3	1.34
569477	0.17	7.92	1.0	416	1.11	0.11	0.66	0.03	24.0	4.49	123	0.59	59.9	1.65
569478	0.18	11.5	1.3	461	1.74	0.14	0.83	0.03	31.5	4.58	132	0.62	64.0	2.24
569479	0.14	4.91	1.0	386	1.41	0.07	0.58	0.02	33.5	2.85	136	0.55	42.7	1.52
569480	6.64	2.71	4.2	163	0.49	0.08	7.20	0.19	11.7	5.16	17.2	4.66	39.0	1.58
569481	0.25	3.88	0.8	199	2.60	0.18	0.23	<0.02	17.4	6.71	204	0.52	15.6	1.59
569482	0.18	4.77	0.9	126	1.89	0.14	0.17	<0.02	32.3	8.42	99.8	0.57	25.1	1.32
569483	0.18	7.00	0.5	126	1.31	0.12	0.18	<0.02	35.5	4.55	117	0.62	8.6	1.68
569484	0.18	7.04	0.6	100	1.48	0.19	0.16	<0.02	27.9	6.39	107	0.64	3.9	1.52
569485	0.19	4.52	0.6	20	1.20	0.05	0.13	<0.02	40.8	3.60	49.6	0.57	1.0	1.81

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
569486	0.19	3.59	0.5	16	0.98	0.12	0.11	<0.02	39.1	7.47	26.1	0.59	0.7	1.44	
569487	0.23	8.58	0.5	16	2.14	0.23	0.19	<0.02	30.2	11.5	51.2	0.56	0.8	2.42	
569488	0.21	5.80	0.4	29	2.09	0.17	0.21	<0.02	33.1	11.7	33.7	0.65	1.2	1.67	
569489	3.09	8.11	<0.2	22	2.11	0.11	0.22	<0.02	24.6	9.52	32.7	0.62	0.8	2.07	
569490	0.14	9.98	<0.2	356	1.43	0.02	0.55	<0.02	23.4	1.98	168	1.61	5.9	1.10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
569198	20.0	0.58	1.7	0.168	0.22	17.7	9.8	1.77	1140	2.52	2.31	11.9	30.8	1660	
569199	21.9	0.47	2.3	0.198	0.70	18.1	16.0	2.09	1050	0.37	2.16	11.5	34.4	1880	
569200 (DUP)	21.8	0.15	2.1	0.191	0.71	18.6	15.9	2.13	1050	0.37	2.22	11.5	34.9	1940	
569201	24.0	0.43	1.7	0.196	0.69	15.6	16.6	1.96	1140	0.49	1.93	9.1	30.9	1660	
569202	23.0	0.15	1.5	0.208	0.27	15.7	20.1	1.99	1250	0.54	2.70	9.3	34.2	1860	
569203	22.5	0.44	1.8	0.200	0.29	20.2	20.0	2.13	1130	0.25	2.66	8.8	35.1	1910	
569204	21.5	0.55	1.8	0.171	0.42	19.5	20.8	2.44	1140	0.25	2.28	10.7	35.4	2440	
569205	21.7	0.51	2.3	0.162	0.24	18.1	17.8	1.63	900	0.25	2.63	11.1	14.8	2810	
569206	22.6	0.38	2.7	0.169	0.27	19.6	12.9	1.47	1020	0.32	2.67	12.6	12.7	2690	
569207	25.2	0.69	3.2	0.236	0.40	20.4	14.6	1.49	973	0.47	2.49	14.7	14.6	2720	
569208	24.6	0.55	3.0	0.207	0.33	24.9	19.6	1.97	912	0.41	2.58	16.0	13.0	3170	
569209	24.1	0.55	2.9	0.176	0.26	24.7	12.6	1.67	1070	0.30	2.75	17.4	13.7	2860	
569210	19.4	0.54	2.6	0.070	1.71	12.3	40.6	0.25	61	2.84	0.09	5.6	22.9	291	
569211	24.1	0.35	3.1	0.192	0.20	28.0	9.1	1.36	1050	0.29	2.56	17.4	10.7	3180	
569212	24.9	0.59	3.0	0.199	0.27	22.9	13.7	1.48	909	0.34	2.41	19.3	13.0	3130	
569213	21.5	0.40	2.7	0.128	0.15	16.2	15.4	1.24	748	0.54	3.04	12.2	8.5	1180	
569214	22.1	0.37	3.0	0.099	0.20	17.6	14.7	1.13	575	0.76	3.76	12.0	8.0	862	
569215	20.4	0.10	3.6	0.143	0.15	12.8	11.5	0.92	700	0.39	3.24	24.2	6.9	1490	
569216	21.9	0.39	2.5	0.131	0.21	14.0	15.1	1.31	725	0.46	3.33	13.7	24.4	630	
569217	24.5	0.45	2.8	0.157	0.22	14.5	16.5	1.25	656	0.32	3.18	15.4	20.4	812	
569218	28.4	0.63	2.6	0.112	0.26	14.6	17.0	1.49	687	0.35	4.00	17.6	11.5	723	
569219	23.1	0.31	4.1	0.052	0.46	14.4	14.7	1.12	530	0.44	3.73	9.2	4.7	853	
569220	21.6	0.10	0.8	0.021	1.10	6.3	6.9	0.48	191	0.39	4.01	3.7	9.1	378	
569221	23.2	0.67	2.9	0.102	0.71	27.4	29.8	2.53	802	0.44	3.21	8.5	27.6	1590	
569222	18.4	0.36	2.0	0.085	0.65	16.4	36.6	3.04	863	0.33	1.93	6.9	57.1	1210	
569223	18.6	0.54	3.0	0.083	0.37	20.5	34.7	3.44	725	0.17	2.85	8.4	45.3	1540	
569224	17.1	0.54	1.7	0.096	0.22	15.5	37.2	4.19	937	0.29	2.41	7.3	65.5	1070	
569225	19.4	0.75	0.6	0.111	0.42	4.3	71.4	7.18	1280	0.36	0.23	3.9	161	297	
569226	11.3	0.34	0.3	0.299	0.14	4.0	29.9	3.77	974	4.09	0.16	2.3	36.2	283	
569227	13.9	0.63	0.5	0.088	0.13	2.7	35.0	5.74	1220	0.24	0.61	3.5	133	245	
569228	13.6	0.76	0.6	0.080	0.17	4.3	38.2	6.21	1230	0.38	1.13	3.3	186	263	
569229	18.5	0.59	1.6	0.111	0.34	15.6	49.2	5.24	971	0.43	2.15	6.8	99.4	714	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
569230 (DUP)	17.8	0.59	1.6	0.106	0.34	14.4	47.8	5.11	933	0.38	2.26	6.3	102	708	
569231	18.6	0.62	2.1	0.098	0.50	18.2	41.1	4.45	977	0.39	1.93	7.6	84.6	928	
569232	18.4	0.23	1.7	0.139	0.70	21.0	39.9	3.13	927	0.38	1.26	8.6	66.5	1140	
569233	18.2	0.77	1.7	0.133	0.71	20.8	38.1	3.70	902	0.32	1.63	8.3	67.8	1200	
569234	20.1	0.61	2.8	0.153	0.74	21.5	19.5	2.63	916	0.30	1.97	11.6	62.7	1660	
569235	19.9	0.64	2.0	0.169	0.72	20.1	18.6	3.61	1060	0.19	2.36	9.3	78.0	1250	
569236	19.4	0.80	1.7	0.164	0.56	19.1	19.0	3.52	1060	0.34	2.06	9.0	74.3	1300	
569237	20.1	0.93	1.8	0.150	0.59	17.6	28.6	3.70	965	0.22	1.80	9.6	76.5	1180	
569238	17.5	0.33	1.9	0.144	0.39	19.2	12.7	3.26	1060	1.20	2.46	8.9	64.4	1200	
569239	18.9	0.56	1.9	0.124	0.39	17.5	16.7	3.34	1060	0.88	2.29	8.9	48.7	1180	
569240	18.8	0.39	2.0	0.126	0.42	18.1	17.3	3.40	1060	0.62	2.41	9.4	51.8	1230	
569241	18.1	0.63	3.4	0.115	0.53	16.9	21.9	2.86	783	0.58	2.89	8.0	41.8	1120	
569242	19.2	0.91	2.3	0.145	0.71	16.2	26.5	3.82	885	0.22	2.40	9.8	54.9	1180	
569243	18.7	0.60	1.9	0.182	0.40	15.9	14.4	3.12	1080	0.24	2.33	9.0	59.9	1320	
569244	19.8	0.77	2.0	0.178	0.39	17.9	11.2	3.28	1120	0.17	2.28	10.0	64.7	1380	
569245	19.9	0.79	1.9	0.180	0.49	20.5	19.3	4.04	1060	0.16	2.48	10.1	61.8	1410	
569246	18.6	0.54	2.3	0.155	0.47	20.1	14.0	3.65	1120	0.23	2.73	11.6	61.7	1420	
569247	19.0	0.65	1.8	0.184	0.39	16.9	13.4	3.49	1080	0.18	2.30	8.3	60.8	1300	
569248	18.3	0.65	3.4	0.110	0.38	15.0	9.7	2.28	822	0.32	2.95	13.3	48.0	1280	
569249	18.4	0.58	3.0	0.103	0.41	20.6	14.3	3.14	1170	0.34	2.45	9.8	65.0	1240	
569250	18.6	0.29	1.0	0.017	1.20	8.1	6.7	0.48	164	0.31	4.50	3.3	8.1	388	
569251	19.9	0.77	2.9	0.080	0.35	23.2	14.4	3.52	1240	0.38	2.46	9.1	60.9	1290	
569252	19.2	0.68	2.1	0.073	0.58	21.6	12.6	3.27	1300	0.37	2.32	9.1	65.0	1220	
569253	20.1	0.69	2.2	0.105	0.45	19.0	16.6	3.42	1280	0.39	1.82	9.4	64.4	1130	
569254	13.7	0.36	5.6	0.047	0.54	2.9	5.2	0.37	142	0.50	4.32	2.7	8.4	116	
569255	19.6	0.67	3.1	0.120	0.47	19.6	15.3	3.26	1060	0.39	2.27	9.8	59.1	1270	
569256	13.3	0.32	7.1	0.028	0.52	3.1	3.2	0.17	102	0.47	4.40	2.2	4.1	37	
569257	17.2	0.75	2.4	0.099	0.37	18.3	10.2	3.12	1100	0.41	2.30	8.8	55.4	1140	
569258	17.8	0.57	2.3	0.131	0.45	17.3	12.8	2.70	1090	0.22	2.71	9.2	56.2	992	
569259	18.9	0.78	1.9	0.149	0.39	18.9	12.8	3.13	1100	0.24	2.52	8.7	66.6	1120	
569260 (DUP)	18.8	0.88	2.0	0.145	0.40	19.2	13.7	3.10	1090	0.26	2.41	9.0	62.0	1050	
569261	16.8	0.53	2.1	0.146	0.79	18.4	15.1	2.81	896	0.20	2.02	8.9	58.5	1190	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
569262	16.2	0.67	1.5	0.120	0.50	19.5	16.4	2.59	868	0.29	1.81	9.2	62.9	1080
569263	15.8	0.35	1.6	0.130	0.61	17.3	16.1	2.53	804	0.32	1.80	8.0	66.2	971
569264	18.7	0.57	1.9	0.151	0.64	18.0	17.6	3.34	962	0.70	2.17	8.3	64.3	1010
569265	17.3	0.65	1.5	0.150	0.49	18.4	13.4	3.20	1050	0.27	2.40	7.8	64.3	1050
569266	17.3	0.75	1.4	0.141	0.63	18.4	16.1	2.96	1060	0.53	2.11	7.6	71.0	1100
569267	15.1	0.66	1.5	0.130	0.59	16.9	25.9	2.68	839	0.34	1.86	6.0	69.4	1180
569268	18.6	0.74	3.3	0.127	0.83	18.4	28.9	2.48	706	0.22	2.42	9.6	40.0	754
569269	18.1	1.01	1.8	0.173	1.07	23.9	16.3	3.35	1010	0.26	1.92	8.5	56.8	1130
569270	18.4	0.87	3.1	0.068	2.75	24.6	43.3	0.32	62	2.54	0.08	4.0	22.0	302
569271	18.8	0.87	2.0	0.182	1.19	24.1	16.4	3.55	1040	0.20	2.09	9.5	56.2	1170
569272	17.6	0.70	1.5	0.178	1.15	17.3	16.4	2.62	970	0.33	1.66	9.2	60.6	1070
569273	18.9	0.77	1.7	0.147	1.01	19.2	16.7	3.28	1030	3.37	2.09	7.8	63.0	1190
569274	18.9	0.39	2.4	0.120	0.59	18.0	13.6	2.42	849	0.57	2.67	8.5	54.8	871
569275	16.4	0.20	3.0	0.076	0.32	14.9	10.4	1.95	818	0.45	2.57	7.0	45.3	836
569276	17.9	0.49	1.6	0.078	0.51	16.9	16.5	3.06	1020	0.69	1.68	6.6	62.3	900
569277	18.1	0.23	1.8	0.102	0.31	18.6	11.1	3.12	1160	0.42	2.28	7.9	66.2	1040
569278	17.4	0.31	1.5	0.154	0.46	18.4	13.0	2.94	1050	0.26	2.28	8.4	71.3	1130
569279	19.2	0.38	1.4	0.179	0.70	22.1	13.0	3.36	1040	0.20	2.21	8.6	68.4	1100
569280	17.5	0.40	1.0	0.016	1.41	6.2	6.8	0.39	139	0.63	3.82	3.1	7.6	301
569281	17.1	0.81	1.5	0.171	0.76	17.4	12.2	2.66	940	0.22	1.85	8.3	62.7	1010
569282	18.7	1.02	1.4	0.175	0.80	17.9	16.6	2.94	934	0.71	1.72	8.1	64.4	1050
569283	18.0	0.91	2.0	0.163	0.83	18.1	13.2	2.56	832	0.32	1.95	8.5	60.5	834
569284	12.4	0.36	5.0	0.032	0.42	2.8	5.5	0.25	143	0.32	3.82	4.0	5.5	116
569285	15.2	0.20	3.0	0.054	0.34	8.4	12.1	1.02	389	0.23	3.81	7.0	21.9	490
569286	14.1	0.56	2.6	0.096	1.08	12.3	15.8	1.25	367	2.42	2.85	5.7	23.6	492
569287	22.7	0.61	1.7	0.281	1.16	13.0	31.9	3.33	807	2.26	2.33	7.7	51.0	1160
569288	13.3	0.23	3.5	0.223	1.43	5.3	13.0	1.10	276	1.69	2.25	3.4	16.6	374
569289	20.6	0.64	1.7	0.262	1.28	15.7	35.7	3.79	1070	1.42	1.71	7.0	61.7	1050
569290 (DUP)	19.8	0.55	2.0	0.261	1.19	14.4	34.6	3.41	1050	1.33	1.57	6.9	62.6	1030
569291	18.9	0.51	2.4	0.299	0.52	14.0	26.0	3.27	942	0.44	2.45	7.8	46.3	1030
569292	10.3	0.55	1.2	0.090	0.41	13.9	22.5	2.18	740	0.25	1.29	4.7	38.5	592
569293	21.3	0.64	1.5	0.223	0.54	17.7	29.9	3.42	1110	0.37	2.27	8.2	26.0	1020

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
569294	18.1	0.59	1.9	0.176	0.44	18.6	25.4	2.97	1140	0.22	2.19	7.4	65.8	1060	
569295	18.6	0.71	1.9	0.145	0.48	18.5	16.7	3.37	1220	0.29	2.16	8.1	69.6	1200	
569296	19.0	0.85	1.9	0.151	0.49	18.5	17.6	3.42	1190	0.42	2.31	8.5	62.4	1150	
569297	18.2	0.52	2.3	0.140	0.78	13.5	21.1	2.27	853	0.22	2.50	8.2	45.1	869	
569298	17.2	0.55	2.0	0.133	0.44	15.8	26.2	2.21	842	0.35	2.45	8.3	39.5	833	
569299	17.2	0.44	2.0	0.131	0.58	14.9	23.4	2.27	862	0.69	2.31	8.2	57.1	809	
569300	17.1	0.43	3.2	0.071	2.53	18.2	49.0	0.28	59	2.57	0.09	6.6	23.6	272	
569301	16.5	0.69	1.4	0.102	0.44	17.5	36.0	4.44	1050	0.34	2.00	6.2	148	933	
569302	17.4	0.71	1.4	0.103	0.71	18.2	33.7	4.21	1030	0.34	1.88	6.6	155	869	
569303	17.9	0.21	3.1	0.050	0.49	20.4	20.8	1.52	530	0.53	3.88	6.2	30.1	1010	
569304	18.4	0.51	3.8	0.073	0.21	35.7	25.3	2.43	854	0.57	3.16	8.1	37.5	2320	
569305	20.8	0.51	2.1	0.122	0.42	15.2	26.6	1.79	907	0.27	3.08	8.9	12.5	758	
569306	19.7	0.43	2.5	0.109	0.37	13.4	19.5	1.27	973	0.30	2.79	8.8	10.6	857	
569307	21.6	0.47	2.7	0.106	0.26	13.0	13.7	1.35	896	0.33	3.22	9.9	9.9	932	
569308	20.0	0.54	3.2	0.124	0.41	13.2	31.1	2.12	680	0.33	3.26	8.0	14.8	863	
569309	20.7	0.36	3.1	0.106	0.40	12.2	41.7	2.63	593	0.24	3.49	6.1	11.3	792	
569310	0.82	<0.05	0.1	0.005	0.03	1.0	16.8	11.5	420	0.37	0.12	0.6	2.6	71	
569311	20.9	0.37	3.2	0.095	0.51	5.1	68.6	2.88	628	0.19	3.07	6.5	14.4	694	
569312	20.9	0.40	2.2	0.092	0.81	12.2	21.5	1.54	579	0.46	3.29	8.0	6.5	753	
569313	21.0	0.60	2.3	0.088	0.54	11.4	20.0	1.17	536	0.31	3.79	6.1	6.2	1170	
569314	15.5	0.14	4.7	0.035	0.39	4.4	10.5	0.39	190	0.57	3.88	3.0	5.4	232	
569315	18.7	0.18	3.1	0.070	0.50	7.7	17.2	0.80	388	0.68	3.41	6.5	7.3	669	
569316	18.4	0.56	2.7	0.077	0.19	7.5	18.0	0.98	381	0.59	3.58	7.9	14.7	553	
569317	18.2	0.58	3.3	0.084	0.26	8.7	18.6	1.09	410	1.15	2.83	7.3	19.9	561	
569318	18.4	0.52	3.3	0.067	0.36	13.7	18.5	1.12	403	0.78	2.93	7.8	22.8	571	
569319	19.7	0.51	2.3	0.087	0.52	14.3	11.1	1.35	964	0.41	2.85	13.4	5.7	956	
569320 (DUP)	20.7	0.70	2.2	0.091	0.50	15.0	11.6	1.36	1040	0.44	2.95	14.2	5.3	984	
569321	19.4	0.50	2.8	0.110	0.44	14.0	10.3	1.25	855	0.38	3.06	12.7	7.0	770	
569322	19.5	0.50	3.0	0.096	0.33	13.0	9.9	1.21	867	0.33	2.92	10.4	7.0	830	
569323	20.3	0.56	3.2	0.100	0.40	13.5	10.3	1.20	909	0.71	3.19	9.8	7.1	777	
569324	20.0	0.18	3.7	0.062	1.11	38.2	21.2	1.07	599	0.77	3.84	7.8	6.7	2070	
569325	19.2	0.46	3.5	0.060	1.25	37.3	20.1	1.14	542	0.57	3.41	7.5	5.7	1900	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte: Unit: RDL:	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.1	Mg % 0.01	Mn ppm 1	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.2	P ppm 10	
Sample Description															
569326	21.2	0.53	2.3	0.088	0.60	16.0	12.4	0.94	630	0.54	3.06	7.1	7.6	1250	
569327	20.8	0.40	2.9	0.072	0.41	14.1	9.8	0.76	524	0.37	3.34	6.3	6.9	884	
569328	24.8	0.62	2.5	0.139	0.26	18.6	15.1	1.17	764	0.61	2.79	11.7	11.2	1470	
569329	24.4	0.58	2.6	0.143	0.24	17.3	14.6	1.11	736	0.49	2.74	11.3	10.1	1420	
569330	16.4	0.84	<0.1	0.029	1.41	2.1	7.3	1.81	252	79.9	2.32	0.8	10.4	561	
569331	18.4	0.62	4.6	0.116	0.53	69.4	15.6	0.73	389	18.0	2.98	4.3	7.4	419	
569332	20.7	0.52	3.1	0.119	0.42	10.1	15.6	1.49	927	1.01	3.42	10.1	12.1	809	
569333	19.8	0.35	2.9	0.107	0.32	9.0	13.2	1.18	872	0.75	3.55	10.2	9.0	591	
569334	20.0	0.67	3.2	0.089	0.32	9.0	10.3	1.29	883	0.40	3.50	9.9	9.7	668	
569335	20.1	0.40	3.5	0.105	0.39	12.0	9.2	1.40	888	0.47	3.40	9.3	12.8	778	
569336	20.2	0.69	3.5	0.106	0.20	12.2	10.2	1.45	917	0.35	3.36	8.0	12.6	796	
569337	18.9	0.46	3.4	0.092	0.30	11.9	11.3	1.47	939	0.44	3.07	7.8	11.5	700	
569338	18.5	0.37	3.2	0.088	0.30	11.3	10.9	1.35	918	0.39	3.03	7.8	11.1	706	
569339	18.6	0.60	3.5	0.084	0.75	10.9	13.5	1.66	1240	0.34	3.46	7.7	9.6	764	
569340	18.7	0.23	1.0	0.017	1.14	5.9	7.8	0.38	165	0.38	4.63	3.2	8.3	360	
569341	19.8	0.59	3.0	0.089	0.63	11.0	16.2	1.78	1280	0.41	3.33	8.0	9.5	758	
569342	20.3	0.55	3.2	0.085	0.57	11.8	12.3	1.60	1250	0.35	3.15	7.4	10.0	836	
569343	20.7	0.50	2.9	0.090	0.56	12.3	12.3	1.50	1220	0.37	3.38	7.1	9.4	781	
569344	21.1	0.36	2.7	0.083	0.51	11.8	12.7	1.44	1240	0.39	3.07	7.8	8.0	790	
569345	21.4	0.19	2.4	0.092	0.63	11.3	12.4	1.48	1350	0.37	3.25	9.1	7.5	917	
569346	19.7	0.36	3.0	0.085	0.49	11.5	10.3	1.30	1080	0.47	3.45	11.0	6.5	678	
569347	21.6	0.44	3.1	0.098	0.48	19.1	20.5	1.85	1170	0.40	3.61	13.3	9.4	918	
569348	19.1	0.36	2.5	0.095	0.33	13.2	13.4	1.30	973	0.71	3.19	8.4	11.0	713	
569349	20.0	0.30	2.7	0.075	0.35	12.3	14.9	1.52	1230	0.37	3.09	8.4	6.0	817	
569350 (DUP)	20.3	0.32	2.8	0.073	0.37	12.5	15.3	1.50	1260	0.40	3.03	8.5	6.1	835	
569351	20.5	0.32	2.8	0.080	0.37	12.9	12.9	1.43	1220	0.32	3.00	7.5	7.8	826	
569352	19.9	0.29	2.6	0.068	0.38	12.5	13.9	1.18	1000	0.40	2.90	7.5	7.5	698	
569353	21.4	0.32	2.6	0.086	0.27	12.5	29.1	1.71	1120	0.53	3.49	7.9	10.5	830	
569354	20.5	0.29	2.3	0.090	0.37	13.9	18.2	1.45	1170	0.37	2.60	7.6	10.9	831	
569355	19.7	0.28	2.2	0.090	0.25	13.5	26.1	1.48	1110	0.61	2.82	7.0	11.1	804	
569356	18.1	0.23	3.3	0.044	0.24	16.5	28.5	1.33	535	1.73	3.43	8.5	28.1	678	
569357	18.0	0.21	3.1	0.063	0.20	13.1	27.4	1.39	533	0.54	3.29	7.9	23.8	642	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
569358	19.4	0.23	2.0	0.101	0.27	22.7	21.7	1.58	1160	0.46	2.99	5.5	14.4	631
569359	19.5	0.19	2.7	0.097	0.24	13.0	12.7	1.47	1140	0.34	2.69	6.9	14.4	741
569360	7.69	0.05	1.1	0.023	1.64	7.8	44.2	0.52	594	7.62	0.30	1.5	6.0	403
569361	20.4	0.24	2.4	0.120	0.19	18.8	22.1	1.81	1140	0.32	3.64	4.8	15.4	710
569362	22.8	0.26	2.8	0.082	0.17	14.6	32.4	2.22	1030	0.58	4.15	5.5	21.4	809
569363	19.2	0.33	2.2	0.059	0.15	12.1	30.8	1.47	1170	0.29	3.58	5.4	14.3	643
569364	18.4	0.27	2.1	0.064	0.18	11.8	27.0	1.54	1050	0.44	3.69	7.0	15.6	608
569365	18.6	0.23	2.2	0.067	0.95	11.6	23.2	1.26	1040	0.65	2.92	8.9	11.9	728
569366	18.1	0.27	3.4	0.067	2.05	8.5	16.1	1.13	413	0.95	2.11	6.4	21.6	367
569367	16.2	0.19	3.6	0.056	1.59	11.9	14.6	0.95	413	0.62	1.64	6.2	8.8	276
569368	15.1	0.20	5.3	0.033	1.38	20.6	7.4	0.38	151	0.53	3.14	9.6	5.0	171
569369	15.2	0.17	5.1	0.033	0.83	21.6	6.9	0.28	190	0.44	3.58	9.9	4.6	142
569370	18.3	0.13	4.4	0.011	3.43	8.2	9.0	0.23	96	0.91	3.37	6.2	3.7	309
569371	15.0	0.16	5.4	0.029	0.86	16.9	7.8	0.46	187	0.62	3.96	9.9	6.6	137
569372	14.7	0.17	5.2	0.028	0.60	19.8	7.3	0.50	163	0.62	4.18	10.4	6.9	147
569373	15.3	0.18	5.6	0.026	0.78	25.2	5.6	0.35	153	0.91	3.84	9.4	5.4	135
569374	15.4	0.18	5.4	0.030	0.90	27.6	6.0	0.32	167	1.91	3.64	9.7	7.4	130
569375	15.2	0.18	5.1	0.032	0.96	19.6	7.1	0.51	207	1.73	3.38	9.7	14.6	142
569376	14.2	0.20	5.3	0.030	1.09	23.3	6.3	0.26	145	2.57	3.74	9.4	8.0	129
569377	14.6	0.17	5.6	0.030	1.28	22.6	6.8	0.27	137	1.14	3.79	9.2	5.4	142
569378	14.5	0.16	5.3	0.029	0.66	18.6	6.9	0.47	150	1.95	4.02	9.2	8.0	140
569379	13.5	0.14	6.2	0.014	0.64	16.6	4.0	0.29	76	1.63	6.30	10.9	6.6	234
569380 (DUP)	13.0	0.17	5.6	0.015	0.59	18.4	3.8	0.27	70	1.00	6.81	10.8	5.1	226
569381	14.8	0.18	5.9	0.041	0.84	20.7	6.5	0.40	158	1.47	3.85	8.9	6.6	133
569382	14.9	0.17	5.7	0.050	1.06	22.5	7.6	0.30	148	1.08	3.35	9.0	6.3	141
569383	15.0	0.14	5.3	0.029	1.05	18.0	6.4	0.23	160	2.06	3.59	9.7	6.3	132
569384	15.9	0.41	5.5	0.025	0.98	18.6	3.7	0.27	125	2.14	3.44	10.0	6.8	141
569385	15.8	0.35	5.2	0.027	0.83	12.0	3.5	0.27	99	1.20	3.67	8.4	5.4	126
569386	16.4	0.40	5.2	0.022	0.92	21.2	5.1	0.34	117	1.99	4.04	7.9	6.6	123
569387	17.0	0.35	5.5	0.045	1.10	10.7	5.4	0.54	133	2.03	3.31	9.4	8.4	116
569388	14.5	0.31	4.6	0.018	0.69	20.7	4.8	0.23	98	1.04	3.92	7.9	4.8	114
569389	16.3	0.42	5.3	0.020	0.81	19.4	5.4	0.32	122	2.28	3.87	8.4	7.7	116

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
569390	18.7	0.57	3.0	0.064	2.76	16.3	35.9	0.42	53	2.60	0.13	3.4	22.6	384	
569391	15.8	0.25	4.8	0.017	0.67	15.7	4.6	0.31	104	2.06	3.89	8.5	7.1	120	
569392	16.4	0.23	5.2	0.021	0.79	18.4	4.8	0.42	108	1.13	4.23	8.5	5.9	110	
569393	14.2	0.34	5.6	0.015	0.57	24.6	4.7	0.27	123	2.11	3.81	7.3	6.3	114	
569394	15.4	0.49	5.3	0.020	0.78	16.8	4.7	0.27	115	2.67	3.76	9.1	8.5	122	
569395	16.1	0.57	4.9	0.020	0.82	11.8	5.2	0.45	115	1.37	3.71	10.0	6.6	121	
569396	16.1	0.48	5.3	0.020	0.65	12.9	6.6	0.45	129	2.17	3.77	9.8	8.5	113	
569397	15.4	0.48	5.3	0.022	0.73	14.3	5.2	0.36	122	2.32	3.89	9.3	7.7	100	
569398	16.0	0.46	5.0	0.020	0.75	15.1	6.0	0.40	121	1.41	3.97	9.7	5.9	104	
569399	16.7	0.51	5.0	0.024	0.74	17.4	6.6	0.47	131	2.02	3.73	9.4	7.1	109	
569400	0.24	<0.05	<0.1	<0.005	0.04	0.6	9.3	12.5	326	0.28	0.09	0.4	0.4	44	
569401	16.3	0.52	5.3	0.019	0.64	16.7	5.6	0.33	109	3.30	3.67	9.4	7.5	108	
569402	15.9	0.41	5.2	0.019	0.82	16.2	5.8	0.31	105	1.35	3.93	9.8	6.1	101	
569403	16.4	0.41	5.9	0.024	0.62	25.7	5.8	0.41	142	1.94	3.99	9.3	8.9	139	
569404	16.3	0.34	5.8	0.024	0.69	12.0	5.1	0.38	104	1.57	3.81	9.3	7.3	114	
569405	15.4	0.25	4.9	0.022	0.66	16.8	5.8	0.22	69	1.03	3.33	8.5	5.5	88	
569406	16.0	0.50	4.7	0.011	0.82	3.2	4.3	0.26	72	2.27	4.08	9.1	8.4	122	
569407	15.6	0.36	4.7	0.009	0.73	2.7	3.5	0.22	61	1.38	4.30	7.3	6.4	114	
569408	15.7	0.39	4.0	0.007	0.57	2.3	3.5	0.18	52	1.10	3.83	7.0	5.6	119	
569409	15.1	0.35	4.6	0.015	0.48	4.3	6.5	0.40	91	2.05	4.33	7.2	7.5	130	
569410 (DUP)	15.5	0.38	4.5	0.015	0.54	4.8	6.9	0.46	96	1.85	4.91	7.3	8.5	140	
569411	13.1	0.29	4.9	0.011	0.39	3.2	5.2	0.41	95	1.46	4.10	7.0	7.7	130	
569412	15.9	0.37	6.6	0.011	0.58	9.5	6.5	0.41	78	0.48	6.53	10.2	5.9	179	
569413	13.4	0.40	4.4	0.009	0.47	3.0	4.5	0.31	78	2.02	3.78	6.3	7.1	118	
569414	14.9	0.35	4.6	0.010	0.51	3.4	4.6	0.28	79	2.43	4.00	6.9	6.8	115	
569415	13.7	0.43	4.5	0.007	0.44	2.7	3.5	0.20	56	1.11	4.44	6.6	4.9	150	
569416	20.5	0.45	2.6	0.037	0.20	7.8	18.3	1.40	318	0.63	4.90	5.4	21.6	557	
569417	14.1	0.11	4.3	0.019	0.18	5.7	4.8	0.15	156	0.43	5.90	2.2	6.0	270	
569418	16.5	0.27	2.8	0.025	0.39	6.3	6.9	0.50	254	0.76	4.49	2.2	6.0	254	
569419	21.8	0.30	1.8	0.042	0.38	9.8	12.0	1.08	485	0.62	5.21	3.6	11.0	956	
569420	17.9	0.73	2.7	0.061	2.76	12.0	36.1	0.41	51	2.61	0.10	3.2	25.4	443	
569421	18.0	0.08	1.7	0.066	0.34	8.4	11.2	0.92	314	0.51	5.60	6.2	11.2	688	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte: Unit: RDL:	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.1	Mg % 0.01	Mn ppm 1	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.2	P ppm 10	
Sample Description															
569422	19.9	0.42	2.4	0.066	0.29	10.1	7.3	0.55	314	0.63	4.23	4.3	11.4	809	
569423	13.9	<0.05	4.2	0.020	0.23	4.3	5.6	0.29	200	1.19	5.66	1.8	5.6	252	
569424	21.6	0.14	1.5	0.064	0.60	8.1	14.2	1.85	1120	0.49	3.01	6.6	17.5	679	
569425	20.9	0.15	2.0	0.065	0.69	9.1	9.7	1.50	899	0.45	3.16	6.2	14.5	731	
569426	21.5	0.40	2.1	0.091	0.46	8.8	12.6	1.80	819	0.52	3.72	7.0	19.1	585	
569427	20.6	0.64	2.6	0.084	0.45	11.5	7.6	1.75	875	0.55	3.35	8.4	18.4	595	
569428	23.2	0.60	2.3	0.081	0.27	12.7	19.3	1.75	672	0.81	4.02	6.7	15.1	1180	
569429	19.9	0.47	3.0	0.041	0.29	13.6	15.8	1.48	471	0.70	4.75	5.6	9.6	1460	
569430	19.0	0.22	4.0	0.013	3.28	20.2	7.0	0.35	96	1.99	3.55	5.4	3.3	458	
569431	22.0	0.19	1.9	0.070	0.53	10.8	11.8	2.02	1140	0.39	3.54	8.1	16.6	722	
569432	21.0	0.72	2.3	0.078	0.61	11.5	10.4	2.22	967	0.49	3.94	7.3	17.8	592	
569433	21.5	0.57	1.9	0.061	0.38	12.7	14.3	1.81	845	0.43	4.54	6.4	15.0	859	
569434	24.2	0.62	2.0	0.067	0.34	15.2	6.1	1.43	1040	0.44	3.61	6.6	12.4	1330	
569435	21.2	0.50	2.0	0.064	0.42	10.6	11.9	1.85	1230	0.37	3.06	6.2	16.7	714	
569436	23.9	0.61	2.0	0.062	0.35	9.2	24.9	2.31	1120	0.36	3.64	4.9	18.4	763	
569437	22.2	0.47	1.8	0.078	0.37	10.3	16.8	2.18	1170	0.40	3.15	5.0	17.1	608	
569438	20.2	0.39	2.5	0.068	0.17	12.0	18.3	1.69	632	0.25	5.08	7.7	16.6	618	
569439	20.4	0.26	2.9	0.049	0.20	8.5	13.7	1.35	532	0.22	5.52	7.6	13.1	140	
569440 (DUP)	20.0	0.37	3.1	0.048	0.18	8.7	13.6	1.37	511	0.31	6.21	7.7	13.6	144	
569441	21.4	0.39	2.6	0.074	0.25	9.2	13.0	1.66	674	0.29	4.91	7.9	15.5	104	
569442	16.5	0.35	2.5	0.069	0.15	21.3	7.8	0.83	384	0.26	7.17	9.2	9.1	132	
569443	16.8	0.40	2.1	0.069	0.09	21.5	8.7	0.83	388	0.34	7.11	8.8	10.2	487	
569444	16.2	0.21	2.3	0.068	0.10	21.5	8.6	0.70	344	0.22	6.02	6.6	7.4	878	
569445	22.0	0.49	2.2	0.071	0.41	9.9	16.5	1.87	857	0.30	3.84	7.9	16.1	738	
569446	19.7	0.23	2.4	0.056	0.15	13.2	13.0	1.40	700	0.24	5.59	7.4	18.1	586	
569447	23.9	0.60	2.4	0.067	0.24	13.8	21.1	2.36	748	0.25	3.83	7.3	39.4	1000	
569448	18.2	0.17	4.4	0.023	0.35	3.4	10.0	0.85	216	0.35	5.73	6.4	20.3	357	
569449	15.9	0.36	4.6	0.016	0.50	2.2	8.4	0.30	120	1.69	4.73	5.6	5.2	47	
569450	18.0	0.52	<0.1	0.025	1.52	2.4	5.6	1.99	236	78.3	2.56	0.8	10.1	553	
569451	16.3	0.46	4.6	0.017	0.49	2.9	7.0	0.22	127	0.74	4.00	5.4	3.9	51	
569452	15.8	0.22	4.7	0.014	0.38	2.9	9.7	0.30	121	0.51	4.74	6.1	4.6	81	
569453	15.1	0.14	4.0	0.016	0.45	1.7	8.0	0.27	114	0.42	5.00	6.7	4.2	80	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
569454	15.3	0.14	3.9	0.015	0.50	2.1	6.6	0.25	106	0.60	4.27	6.4	4.4	52
569455	15.2	0.32	4.5	0.014	0.55	2.5	6.5	0.24	120	0.42	4.29	6.9	3.9	43
569456	15.5	0.23	4.5	0.014	0.56	2.7	6.0	0.21	117	0.56	4.29	6.5	4.1	32
569457	16.2	0.19	4.7	0.017	0.48	4.6	6.9	0.26	137	0.41	4.34	7.1	4.1	104
569458	16.3	0.13	4.8	0.015	0.55	2.9	5.4	0.26	125	0.58	4.37	7.8	4.2	160
569459	16.0	0.19	4.6	0.019	0.52	3.4	5.9	0.32	123	0.49	4.41	9.3	5.4	180
569460	17.9	0.20	3.1	0.011	3.25	10.6	6.0	0.23	80	2.06	3.14	5.6	2.6	305
569461	14.5	0.12	3.3	0.027	0.37	10.7	12.0	0.96	186	0.53	4.16	7.5	9.1	707
569462	13.6	0.20	4.2	0.022	0.43	10.3	6.0	0.39	96	0.66	4.94	8.8	5.7	142
569463	18.2	0.10	6.0	0.024	0.41	11.2	5.8	0.54	127	0.41	7.45	11.2	7.2	175
569464	15.2	0.14	5.0	0.023	1.69	16.5	6.0	0.43	132	0.81	3.56	8.9	6.2	136
569465	15.9	0.13	5.3	0.024	1.79	15.1	6.6	0.45	143	0.46	3.79	8.9	6.4	122
569466	14.0	0.12	4.5	0.021	1.42	12.7	8.0	0.49	133	0.96	3.45	8.0	6.9	121
569467	22.5	0.36	4.1	0.042	1.12	15.4	14.5	1.88	406	0.36	3.91	7.7	38.0	1030
569468	16.5	0.20	4.4	0.022	1.25	14.2	9.3	0.77	196	0.67	3.93	8.4	12.7	414
569469	15.2	0.39	4.6	0.023	1.76	15.1	6.3	0.35	111	0.72	3.42	8.2	6.2	134
569470 (DUP)	15.5	0.19	4.2	0.024	1.93	17.5	5.9	0.40	125	0.89	3.18	8.3	7.3	174
569471	15.1	0.16	3.9	0.022	1.62	14.9	6.3	0.42	115	0.76	3.33	7.5	6.3	167
569472	16.3	0.19	4.6	0.026	1.83	14.9	5.7	0.42	135	0.77	3.25	7.9	6.4	138
569473	15.4	0.27	4.7	0.019	1.45	18.5	6.9	0.41	118	0.59	3.53	7.6	6.1	132
569474	16.5	0.21	5.0	0.023	1.01	18.1	8.8	0.62	154	0.62	4.59	8.9	7.0	170
569475	15.0	0.41	4.8	0.021	1.67	15.4	6.3	0.36	139	0.42	3.15	8.6	5.2	108
569476	14.1	0.17	5.2	0.018	1.15	20.5	6.5	0.29	100	0.71	4.25	9.1	6.4	122
569477	14.4	0.10	4.0	0.021	1.67	11.9	6.1	0.33	116	0.82	3.52	8.8	4.3	127
569478	15.1	0.14	3.9	0.024	1.77	15.6	5.9	0.48	132	1.33	3.51	7.8	5.1	157
569479	15.4	0.35	4.4	0.023	1.38	15.9	4.9	0.33	130	1.93	3.11	7.2	5.0	118
569480	6.87	0.22	0.8	0.017	1.26	5.8	29.7	0.42	429	6.25	0.27	1.2	5.0	344
569481	13.8	0.20	5.2	0.019	0.85	8.4	13.8	0.33	99	0.96	4.85	10.6	7.4	140
569482	15.5	0.11	5.3	0.016	0.63	16.5	4.9	0.34	93	0.56	5.89	11.2	5.8	132
569483	16.2	0.10	5.9	0.017	0.87	18.3	3.7	0.28	76	0.50	6.84	12.2	4.6	145
569484	13.8	0.09	5.5	0.015	0.76	14.6	3.8	0.27	75	1.26	5.66	10.5	4.8	140
569485	19.7	0.21	7.0	0.024	0.60	20.1	4.3	0.38	102	0.28	7.70	13.1	5.5	161

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
569486	19.4	0.19	7.1	0.022	0.57	19.1	4.4	0.38	101	0.38	7.68	14.2	5.9	154	
569487	20.5	0.12	7.6	0.026	0.47	14.5	6.2	0.54	130	0.42	7.70	14.4	6.8	180	
569488	20.5	0.13	7.5	0.024	0.51	19.1	6.0	0.51	145	0.22	7.42	14.0	7.0	163	
569489	19.4	0.18	7.0	0.020	0.30	14.8	5.4	0.44	124	0.42	7.62	12.9	5.7	163	
569490	18.4	0.15	3.6	0.010	2.83	13.1	6.4	0.20	96	1.73	3.06	5.8	3.4	267	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
569198	3.0	7.4	0.004	0.08	0.32	20.2	1.5	8.2	201	1.45	0.05	2.3	0.82	0.04	
569199	1.9	27.2	0.002	0.03	0.19	22.0	1.7	10.7	182	0.65	0.01	2.5	0.97	0.16	
569200 (DUP)	1.9	27.5	0.002	0.03	0.17	22.2	1.6	10.0	181	0.64	0.01	2.5	0.97	0.16	
569201	2.0	30.0	0.002	0.02	0.21	24.1	1.5	7.9	266	0.44	0.02	2.0	0.94	0.17	
569202	1.5	9.0	0.002	0.21	0.12	22.5	1.7	8.1	148	0.45	0.03	1.8	0.94	0.04	
569203	1.2	9.6	0.002	0.04	0.08	20.9	1.4	7.8	109	0.48	0.01	2.3	0.79	0.05	
569204	2.1	14.5	0.002	0.08	0.09	19.8	1.6	8.1	108	0.56	0.01	2.2	0.72	0.06	
569205	1.5	7.3	0.002	0.04	0.16	19.2	1.5	4.9	158	0.61	<0.01	3.0	0.70	0.03	
569206	2.0	8.3	<0.002	0.07	0.20	20.0	1.6	5.6	213	0.68	0.01	3.5	0.74	0.04	
569207	2.3	14.4	0.002	0.07	0.30	19.6	2.2	8.2	286	0.84	0.03	4.6	0.76	0.09	
569208	2.4	8.1	0.002	0.14	0.28	19.3	1.9	5.8	214	0.92	0.01	4.2	0.65	0.04	
569209	2.0	8.5	0.002	0.04	0.28	20.4	2.1	5.4	233	1.03	0.01	4.1	0.79	0.04	
569210	22.4	111	0.002	<0.01	92.6	6.9	1.0	4.7	51.5	0.33	0.02	5.2	0.14	0.94	
569211	2.3	6.1	<0.002	0.04	0.71	21.4	2.0	7.9	278	1.00	<0.01	4.4	0.79	0.03	
569212	2.0	8.0	0.002	0.02	0.33	20.6	2.3	7.7	247	1.06	0.01	3.7	0.62	0.04	
569213	1.6	3.7	<0.002	0.04	0.22	16.5	1.1	4.0	155	0.72	0.02	3.2	0.56	0.02	
569214	1.6	5.5	<0.002	0.05	0.17	12.8	0.9	4.0	137	0.76	0.02	3.5	0.49	0.03	
569215	2.6	3.9	<0.002	0.19	0.28	16.0	1.8	12.2	163	1.56	0.07	6.4	0.68	0.02	
569216	1.9	5.5	0.004	0.18	0.26	14.8	1.5	7.5	135	0.78	0.03	3.3	0.41	0.03	
569217	1.5	5.6	0.002	0.07	0.20	14.7	1.5	8.7	163	0.84	0.02	3.5	0.44	0.03	
569218	1.2	5.3	<0.002	0.04	0.14	12.3	1.3	7.2	140	0.92	0.01	3.5	0.49	0.03	
569219	1.4	9.0	<0.002	0.11	0.13	6.8	0.8	4.0	85.4	1.28	<0.01	3.4	0.24	0.04	
569220	7.2	22.2	<0.002	<0.01	<0.05	2.0	<0.5	0.8	305	0.19	<0.01	0.7	0.16	0.24	
569221	1.1	16.7	0.002	0.12	0.11	17.1	1.1	4.8	106	1.48	0.02	3.5	0.44	0.07	
569222	1.0	12.9	0.004	0.22	0.11	20.5	1.1	3.6	64.8	0.74	0.05	2.2	0.49	0.07	
569223	1.1	9.0	0.003	0.14	0.11	23.1	1.2	6.1	87.2	0.44	0.01	3.6	0.43	0.04	
569224	1.1	5.2	0.003	0.23	0.10	22.3	1.2	4.6	69.6	0.35	0.03	1.9	0.54	0.02	
569225	0.6	9.7	0.003	0.14	0.09	26.6	0.8	2.6	15.1	0.19	0.03	0.4	0.40	0.05	
569226	2.8	3.3	0.005	0.58	0.10	17.1	1.3	1.7	21.4	0.11	1.44	0.3	0.25	0.02	
569227	0.5	3.1	0.002	0.06	0.46	26.7	0.9	1.5	62.9	0.16	0.06	0.2	0.32	0.02	
569228	1.1	4.9	0.003	0.10	0.56	27.2	0.6	1.0	84.8	0.15	0.06	0.2	0.33	0.02	
569229	1.5	8.6	0.003	0.11	0.24	24.2	0.9	3.4	87.7	0.35	0.03	1.5	0.53	0.04	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
569230 (DUP)	1.5	7.5	0.002	0.12	0.25	22.5	0.8	3.2	84.9	0.32	0.03	1.4	0.53	0.04	
569231	1.9	14.6	0.002	0.11	0.30	21.1	0.9	2.9	134	0.38	0.04	2.4	0.56	0.07	
569232	1.5	23.0	0.002	0.14	0.35	20.9	1.2	5.8	143	0.41	0.05	2.2	0.56	0.15	
569233	1.7	24.0	0.002	0.13	0.32	21.7	1.2	5.6	152	0.39	0.03	2.4	0.62	0.14	
569234	1.6	28.3	0.002	0.14	0.52	21.1	1.5	9.1	187	0.57	0.10	2.7	0.72	0.16	
569235	1.4	26.8	0.002	0.07	0.54	21.9	1.2	8.6	212	0.43	0.01	1.9	0.78	0.13	
569236	1.9	18.8	0.002	0.05	0.57	22.7	1.2	8.0	199	0.42	0.01	1.6	0.71	0.09	
569237	1.5	16.6	<0.002	0.10	0.39	22.6	1.3	8.2	171	0.45	0.02	1.9	0.70	0.10	
569238	1.5	12.0	<0.002	0.07	0.32	25.0	1.2	5.9	186	0.42	0.01	1.7	0.74	0.06	
569239	1.4	12.7	0.003	0.18	0.34	24.1	1.4	5.4	172	0.47	0.04	2.0	0.60	0.06	
569240	1.3	12.4	0.002	0.19	0.37	24.0	1.4	5.5	170	0.49	0.03	2.2	0.67	0.06	
569241	1.8	18.1	0.002	0.13	0.22	21.7	1.3	4.9	143	0.56	0.04	5.0	0.53	0.09	
569242	1.3	16.5	<0.002	0.16	0.18	22.7	1.5	6.5	129	0.51	0.01	2.0	0.62	0.09	
569243	1.6	4.2	0.002	0.11	0.25	19.6	1.4	8.7	163	0.45	0.01	1.1	0.68	0.07	
569244	1.5	6.8	0.002	0.26	0.26	25.2	1.9	9.2	173	0.46	0.03	1.5	0.76	0.07	
569245	1.3	9.1	0.002	0.24	0.23	24.1	1.7	9.4	187	0.50	0.02	1.7	0.73	0.05	
569246	6.8	10.4	0.004	0.12	0.43	28.0	1.4	8.3	201	1.63	0.04	2.2	0.75	0.07	
569247	1.3	1.9	0.003	0.08	0.27	20.7	1.1	10.2	203	0.52	0.02	1.0	0.64	0.05	
569248	1.7	8.6	0.002	0.14	0.33	17.7	1.3	7.1	205	0.88	0.02	2.8	0.58	0.06	
569249	3.8	11.8	0.002	0.10	0.44	25.9	1.3	4.4	232	0.63	0.01	2.5	0.69	0.05	
569250	6.6	24.5	0.002	<0.01	<0.05	1.9	<0.5	0.7	300	0.23	<0.01	1.0	0.17	0.22	
569251	2.5	7.1	0.003	0.12	0.39	26.8	1.1	3.0	270	0.50	0.01	3.0	0.71	0.04	
569252	1.8	13.8	0.002	0.10	0.35	26.8	1.0	2.6	266	0.50	0.01	2.1	0.71	0.07	
569253	2.1	8.8	0.003	0.18	0.34	26.1	1.2	3.7	265	0.51	0.02	2.0	0.73	0.05	
569254	7.4	12.7	<0.002	0.07	0.21	2.5	<0.5	1.1	48.2	0.47	0.02	6.5	0.13	0.06	
569255	2.2	13.6	0.002	0.17	0.39	25.6	1.4	4.8	240	0.58	0.03	3.0	0.75	0.07	
569256	3.5	15.0	0.002	0.03	0.21	1.7	<0.5	0.8	52.6	0.40	0.02	6.5	0.11	0.05	
569257	2.0	10.1	0.002	0.08	0.35	25.5	1.1	4.1	237	0.48	0.02	2.3	0.75	0.04	
569258	2.7	11.3	0.003	0.11	0.26	25.6	1.7	6.1	177	0.49	0.01	2.2	0.71	0.05	
569259	1.6	11.2	0.003	0.09	0.34	24.4	1.3	7.8	195	0.45	0.03	1.7	0.75	0.05	
569260 (DUP)	1.6	12.6	0.003	0.10	0.33	26.6	1.2	7.9	190	0.46	0.01	1.9	0.73	0.05	
569261	1.4	33.7	0.002	0.09	0.27	25.4	1.3	8.1	175	0.45	0.02	1.8	0.78	0.16	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
Sample Description														
569262	1.9	15.3	0.003	0.11	0.29	23.4	1.3	6.0	170	0.46	0.03	1.4	0.72	0.08
569263	1.5	19.2	0.003	0.14	0.37	20.0	1.4	6.5	180	0.42	0.04	1.1	0.70	0.10
569264	2.1	27.4	0.003	0.24	0.42	27.3	1.8	5.7	238	0.46	0.16	1.5	0.71	0.13
569265	2.0	15.4	0.002	0.07	0.38	27.7	1.1	7.0	226	0.40	0.02	1.3	0.80	0.07
569266	3.0	21.4	0.003	0.12	0.32	25.2	1.3	6.6	192	0.40	0.02	1.1	0.69	0.11
569267	5.1	10.1	0.002	1.04	0.47	21.3	1.7	5.5	73.1	0.32	0.17	1.4	0.54	0.06
569268	2.2	35.2	0.002	0.03	0.19	19.9	1.3	7.6	162	0.72	<0.01	5.1	0.51	0.17
569269	2.1	48.5	0.002	0.07	0.30	28.3	1.4	8.6	211	0.42	0.01	1.7	0.73	0.23
569270	25.0	147	0.002	0.01	87.1	11.0	1.0	3.8	72.5	0.27	0.02	10.5	0.11	1.02
569271	1.8	56.7	0.002	0.06	0.60	30.7	1.3	9.6	240	0.45	<0.01	1.8	0.77	0.26
569272	2.5	54.8	0.002	0.02	0.35	23.3	1.2	9.0	203	0.45	<0.01	1.2	0.73	0.29
569273	3.6	48.8	0.005	0.06	0.57	25.9	1.1	6.0	278	0.42	0.02	1.9	0.67	0.22
569274	3.4	19.7	0.002	0.05	0.24	22.2	1.1	5.0	234	0.54	0.01	2.3	0.59	0.09
569275	2.9	10.7	0.002	0.04	0.33	19.5	0.8	3.2	199	0.46	<0.01	3.6	0.52	0.05
569276	2.5	15.0	0.003	0.02	0.29	24.3	0.8	3.2	228	0.37	<0.01	1.6	0.49	0.07
569277	3.0	8.4	0.002	0.06	0.32	28.5	1.0	4.3	262	0.43	0.02	1.8	0.76	0.03
569278	3.3	13.8	<0.002	<0.01	0.26	27.3	1.0	8.5	196	0.43	<0.01	1.5	0.77	0.06
569279	3.1	29.0	0.003	0.01	0.29	30.1	1.1	9.2	223	0.43	0.01	1.7	0.75	0.12
569280	8.9	36.7	<0.002	<0.01	<0.05	1.8	<0.5	0.7	251	0.18	<0.01	2.9	0.12	0.36
569281	2.0	30.9	0.002	<0.01	0.31	26.4	1.1	9.8	193	0.41	<0.01	1.2	0.68	0.17
569282	2.4	36.4	0.003	0.02	0.30	28.1	1.1	8.1	219	0.41	<0.01	1.3	0.70	0.19
569283	2.4	39.9	0.002	0.07	0.36	26.4	1.1	7.4	216	0.46	0.02	1.8	0.64	0.20
569284	3.9	8.8	<0.002	<0.01	0.25	3.0	<0.5	1.2	84.3	0.51	<0.01	5.4	0.15	0.04
569285	2.3	10.2	<0.002	0.05	0.14	11.1	0.7	3.9	138	0.55	<0.01	2.4	0.28	0.05
569286	5.1	27.8	0.003	0.17	0.15	9.2	0.9	4.0	107	0.48	0.09	2.2	0.26	0.14
569287	7.3	28.0	0.003	1.50	0.46	22.5	2.7	8.8	123	0.40	0.17	1.3	0.68	0.18
569288	7.3	36.5	0.002	0.55	0.26	8.3	1.4	4.7	120	0.35	3.05	3.7	0.24	0.19
569289	3.7	29.9	0.003	0.50	0.23	26.3	1.8	8.5	126	0.36	0.36	1.5	0.68	0.17
569290 (DUP)	3.7	28.5	0.003	0.46	0.23	24.8	1.8	8.6	120	0.37	0.31	1.4	0.65	0.16
569291	6.5	13.5	0.002	0.82	0.38	22.1	2.0	6.9	117	0.43	0.18	1.7	0.73	0.07
569292	5.3	13.5	<0.002	0.06	0.11	19.8	0.7	3.2	110	0.26	0.02	1.4	0.42	0.06
569293	4.0	18.7	0.002	0.17	0.25	27.7	1.2	6.7	198	0.45	0.03	1.5	0.73	0.09

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
569294	3.2	15.3	0.002	0.18	0.18	27.0	1.2	6.3	170	0.44	0.02	1.7	0.73	0.08	
569295	3.6	13.1	0.003	0.04	0.29	29.8	1.2	7.8	260	0.43	0.01	1.8	0.77	0.05	
569296	4.6	14.1	0.002	0.03	0.38	30.6	1.2	7.8	244	0.45	0.01	1.6	0.78	0.06	
569297	2.2	24.7	0.002	0.05	0.24	24.3	1.2	6.2	235	0.50	<0.01	2.2	0.56	0.11	
569298	1.2	16.0	0.002	0.04	0.16	24.7	1.2	6.5	208	0.48	<0.01	1.7	0.62	0.08	
569299	1.2	16.1	0.003	0.12	0.20	23.7	1.2	7.4	207	0.48	0.02	1.6	0.63	0.13	
569300	23.5	142	0.002	<0.01	91.0	7.7	0.9	4.7	57.7	0.48	0.03	8.0	0.17	0.97	
569301	1.4	16.5	0.002	0.04	0.54	26.7	1.1	4.1	241	0.34	0.01	1.6	0.59	0.08	
569302	1.6	27.3	0.003	0.05	0.25	27.5	1.1	4.6	299	0.36	0.01	1.6	0.62	0.15	
569303	1.1	12.2	0.002	0.07	0.10	12.6	0.6	1.9	190	0.42	<0.01	3.2	0.29	0.05	
569304	1.6	6.2	0.002	0.27	0.14	18.5	1.0	2.3	150	0.48	0.03	5.1	0.43	0.04	
569305	1.6	11.1	0.002	0.02	0.14	24.0	1.2	4.7	190	0.58	<0.01	2.6	0.66	0.05	
569306	2.2	9.1	0.003	0.04	0.21	22.8	1.1	3.5	204	0.55	0.01	2.4	0.56	0.04	
569307	2.0	5.5	0.003	0.01	0.21	24.7	1.1	3.7	237	0.62	<0.01	2.6	0.61	0.03	
569308	1.6	8.1	0.002	0.01	0.13	22.4	1.0	5.4	162	0.55	<0.01	2.7	0.44	0.04	
569309	1.6	5.9	0.002	0.01	0.12	22.1	0.9	3.5	127	0.43	<0.01	2.5	0.45	0.03	
569310	6.2	1.1	0.002	<0.01	0.25	1.2	<0.5	0.2	157	<0.05	<0.01	0.1	0.03	0.03	
569311	1.3	3.5	<0.002	0.05	0.07	14.4	0.6	3.8	25.0	0.44	<0.01	1.4	0.40	0.04	
569312	2.0	21.3	0.002	<0.01	0.16	18.6	0.7	3.5	198	0.50	0.02	2.2	0.43	0.14	
569313	2.1	12.6	0.002	0.02	0.18	16.2	0.8	3.6	180	0.43	0.03	2.4	0.41	0.07	
569314	2.3	6.7	0.002	0.02	0.14	3.2	<0.5	2.2	73.3	0.39	0.02	2.7	0.21	0.05	
569315	2.7	8.7	<0.002	0.03	0.18	9.6	0.7	3.8	154	0.46	0.01	3.3	0.35	0.07	
569316	2.5	2.7	0.004	<0.01	0.12	10.2	0.6	3.5	190	0.78	0.03	2.3	0.34	0.03	
569317	3.7	5.7	0.004	<0.01	0.12	11.6	0.5	4.4	204	0.59	<0.01	2.9	0.30	0.04	
569318	2.5	7.0	0.004	0.01	0.15	11.5	0.6	4.8	195	0.61	<0.01	3.2	0.31	0.07	
569319	2.3	10.1	0.002	0.01	0.16	21.6	1.2	2.7	204	0.86	<0.01	2.9	0.73	0.08	
569320 (DUP)	2.2	9.5	0.002	0.01	0.18	22.1	1.2	2.9	213	0.94	<0.01	2.7	0.77	0.08	
569321	2.1	9.1	0.003	0.02	0.21	22.1	1.3	4.0	214	0.88	<0.01	3.0	0.69	0.06	
569322	1.9	6.6	0.002	<0.01	0.18	22.5	1.1	3.2	195	0.74	<0.01	2.6	0.68	0.04	
569323	4.1	8.2	0.002	<0.01	0.28	21.8	1.1	3.0	219	0.73	<0.01	2.9	0.70	0.05	
569324	11.2	38.4	0.003	0.11	0.27	11.5	0.7	1.4	654	0.46	0.02	5.5	0.40	0.36	
569325	8.6	44.2	0.002	0.11	0.23	10.9	0.6	1.4	552	0.44	0.02	5.3	0.35	0.44	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
569326	3.2	16.1	<0.002	0.01	0.20	18.5	1.1	4.0	256	0.47	0.01	3.0	0.53	0.12	
569327	2.9	9.3	<0.002	<0.01	0.20	15.9	0.8	2.7	204	0.42	0.01	3.9	0.44	0.05	
569328	1.7	7.3	0.002	<0.01	0.19	24.8	1.4	5.9	247	0.68	<0.01	2.6	0.67	0.04	
569329	2.0	6.3	0.002	<0.01	0.20	24.1	1.3	5.3	246	0.69	0.01	2.7	0.70	0.04	
569330	5.9	15.4	0.291	0.81	1.49	16.7	5.9	1.4	89.2	<0.05	0.15	0.1	0.25	0.21	
569331	2.7	11.5	0.014	0.02	0.35	11.7	1.1	3.8	171	0.49	0.03	11.4	0.25	0.06	
569332	2.3	8.8	0.003	0.03	0.22	25.7	1.2	6.5	215	0.73	0.02	3.0	0.83	0.04	
569333	1.8	6.6	0.002	0.01	0.18	24.0	1.1	6.1	197	0.72	0.01	2.4	0.83	0.03	
569334	2.3	6.8	<0.002	0.03	0.23	23.6	1.1	4.0	219	0.68	0.02	2.3	0.82	0.03	
569335	2.3	8.4	0.002	0.05	0.18	25.3	1.2	4.6	195	0.67	<0.01	3.0	0.84	0.03	
569336	2.1	2.6	0.002	0.06	0.17	25.8	1.3	3.2	192	0.58	<0.01	3.3	0.80	0.01	
569337	2.0	4.6	0.003	0.03	0.16	25.1	1.1	2.5	182	0.56	0.01	2.9	0.77	0.02	
569338	1.7	4.4	0.002	0.02	0.16	23.8	1.1	2.5	174	0.55	0.01	2.8	0.77	0.02	
569339	1.5	16.8	<0.002	<0.01	0.14	25.6	1.1	2.1	167	0.53	<0.01	2.8	0.79	0.07	
569340	6.5	22.4	<0.002	<0.01	<0.05	2.2	<0.5	0.7	278	0.19	<0.01	0.8	0.16	0.21	
569341	1.3	14.7	0.002	<0.01	0.12	26.4	1.0	2.5	165	0.55	<0.01	2.4	0.77	0.07	
569342	1.7	13.5	0.003	<0.01	0.13	26.4	0.9	2.2	183	0.51	<0.01	2.6	0.75	0.07	
569343	1.9	13.0	0.002	<0.01	0.15	25.7	1.0	2.1	186	0.50	<0.01	2.9	0.77	0.06	
569344	1.8	11.6	0.002	0.01	0.14	25.2	1.2	2.1	181	0.55	<0.01	2.6	0.69	0.06	
569345	1.6	13.2	0.002	0.04	0.17	24.3	1.2	2.6	181	0.56	0.01	2.0	0.87	0.07	
569346	2.3	8.1	0.002	0.01	0.16	20.8	0.8	2.7	167	0.70	0.02	2.7	0.70	0.05	
569347	1.9	10.3	0.002	0.03	0.10	24.7	0.9	3.6	156	0.70	0.01	2.1	0.72	0.05	
569348	1.6	7.1	0.003	0.01	0.12	19.6	0.7	2.9	168	0.62	0.01	2.4	0.53	0.04	
569349	1.9	6.9	0.002	<0.01	0.16	22.5	0.9	1.8	177	0.59	<0.01	2.5	0.75	0.05	
569350 (DUP)	1.8	7.6	<0.002	<0.01	0.16	23.2	0.9	1.9	186	0.58	<0.01	2.7	0.76	0.05	
569351	2.1	7.5	0.002	<0.01	0.16	22.6	0.9	1.8	193	0.52	<0.01	2.6	0.71	0.05	
569352	2.5	6.9	0.002	0.02	0.18	18.1	0.8	1.7	182	0.53	<0.01	2.2	0.68	0.07	
569353	1.5	6.7	0.002	0.02	0.13	21.7	1.0	2.0	157	0.54	<0.01	2.4	0.81	0.05	
569354	2.0	11.0	0.002	0.01	0.17	25.4	0.9	2.2	206	0.52	<0.01	2.9	0.72	0.06	
569355	1.9	7.3	0.003	0.02	0.11	24.7	0.9	2.6	190	0.48	0.03	2.6	0.75	0.04	
569356	1.5	6.2	0.003	<0.01	0.06	14.3	0.6	4.3	153	0.62	0.01	2.4	0.34	0.03	
569357	1.4	3.2	0.003	0.02	0.07	12.5	0.6	4.7	168	0.61	0.02	2.3	0.34	0.02	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
569358	1.8	6.7	0.003	0.06	0.10	23.7	1.2	3.5	156	0.41	0.02	2.2	0.49	0.03	
569359	2.5	4.9	0.003	0.01	0.17	24.5	0.9	2.5	221	0.52	0.01	2.5	0.61	0.03	
569360	15.1	67.6	0.002	0.57	2.17	9.1	0.6	0.6	210	0.08	3.12	1.6	0.15	0.86	
569361	2.2	2.9	0.003	0.03	0.13	23.8	0.8	2.1	156	0.34	0.02	2.6	0.56	0.02	
569362	2.0	2.3	0.002	0.04	0.09	21.7	0.8	2.3	101	0.39	0.03	2.5	0.55	0.02	
569363	0.9	2.3	0.002	0.01	0.05	22.1	0.7	1.3	113	0.40	0.06	2.5	0.62	0.01	
569364	1.7	2.6	<0.002	0.04	0.07	24.9	0.9	1.4	115	0.55	<0.01	2.2	0.75	0.01	
569365	15.0	13.7	0.003	0.14	0.10	20.5	0.9	1.8	106	0.61	0.02	2.1	0.65	0.06	
569366	13.6	24.1	0.002	0.04	0.06	5.9	<0.5	2.2	37.5	0.57	0.02	3.2	0.25	0.12	
569367	12.2	27.1	0.002	0.08	0.07	6.6	<0.5	1.8	42.5	0.60	0.02	4.6	0.16	0.11	
569368	7.1	21.0	0.002	0.08	0.06	2.4	0.6	1.8	34.8	0.89	0.01	6.9	0.14	0.09	
569369	3.8	12.4	<0.002	0.05	0.06	2.4	0.5	1.8	43.7	0.86	0.01	6.7	0.12	0.06	
569370	24.5	153	<0.002	<0.01	<0.05	1.3	<0.5	1.1	103	0.26	<0.01	28.8	0.09	1.15	
569371	1.8	13.6	<0.002	0.06	0.06	2.4	<0.5	1.8	26.5	0.95	0.03	6.5	0.13	0.07	
569372	1.4	10.7	<0.002	0.05	0.08	2.5	0.5	2.0	36.7	0.91	0.01	6.8	0.14	0.05	
569373	3.7	12.1	0.002	0.06	0.07	2.6	0.6	1.7	54.5	0.86	0.02	9.1	0.11	0.06	
569374	2.1	12.7	0.002	0.04	0.09	2.9	0.6	1.7	51.3	0.90	0.02	7.7	0.11	0.06	
569375	8.6	11.6	0.002	0.04	0.15	4.0	0.6	1.5	69.7	0.90	0.02	6.8	0.13	0.06	
569376	2.2	14.3	<0.002	0.04	0.10	2.7	0.7	1.6	61.3	0.83	0.05	7.1	0.13	0.07	
569377	2.5	16.7	0.002	0.05	0.09	2.8	0.6	1.6	65.8	0.82	0.04	7.0	0.13	0.08	
569378	2.0	10.2	0.002	0.09	0.08	2.5	0.5	1.6	41.5	0.83	0.03	6.9	0.11	0.04	
569379	2.0	4.3	0.002	0.34	0.13	3.2	1.0	2.3	20.9	1.01	0.05	7.1	0.14	0.02	
569380 (DUP)	1.9	4.6	0.002	0.26	0.12	3.2	0.9	2.3	21.4	1.03	0.05	7.0	0.15	0.02	
569381	1.7	12.3	0.002	0.03	0.07	3.0	0.6	1.7	64.0	0.78	0.01	7.1	0.13	0.05	
569382	6.0	19.6	0.002	0.08	0.08	2.8	0.7	1.8	50.7	0.93	0.02	7.5	0.12	0.08	
569383	3.4	13.8	<0.002	0.04	0.08	3.0	0.8	1.1	61.6	0.91	0.01	8.7	0.12	0.06	
569384	2.4	14.4	0.003	0.07	0.10	2.3	0.7	1.3	62.6	0.82	0.03	7.9	0.12	0.07	
569385	3.0	11.9	0.002	0.07	0.10	2.2	0.8	1.4	53.3	0.75	0.04	6.4	0.10	0.05	
569386	1.6	13.2	0.002	0.04	0.08	2.2	0.7	1.6	53.8	0.82	0.02	6.8	0.11	0.05	
569387	2.4	20.6	0.002	0.19	0.15	1.8	0.9	1.9	28.8	0.86	0.13	6.9	0.11	0.07	
569388	1.6	9.6	<0.002	0.06	0.09	1.9	0.6	1.2	50.1	0.73	0.02	6.9	0.10	0.04	
569389	1.6	11.9	0.003	0.06	0.10	2.2	0.6	1.5	61.8	0.77	0.02	7.1	0.10	0.05	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
Sample Description															
569390	23.2	134	0.002	0.03	81.0	8.5	0.8	4.1	66.6	0.21	0.02	8.4	0.11	0.96	
569391	1.5	10.6	0.002	0.04	0.39	1.9	<0.5	1.4	49.8	0.78	0.01	6.6	0.10	0.04	
569392	1.4	11.6	0.002	0.05	0.09	2.0	0.6	1.4	39.2	0.84	0.03	8.0	0.11	0.04	
569393	2.9	9.5	0.002	0.04	0.09	2.4	0.7	0.9	59.2	0.75	0.02	8.6	0.08	0.04	
569394	1.8	9.9	0.003	0.04	0.10	2.2	0.7	1.3	62.4	0.91	0.01	7.9	0.11	0.05	
569395	1.3	13.3	0.002	0.02	0.06	1.8	0.6	1.2	27.3	1.18	0.01	7.1	0.11	0.06	
569396	1.2	7.8	<0.002	0.03	0.07	1.7	0.5	1.3	35.3	1.05	0.02	7.0	0.11	0.04	
569397	1.4	9.9	0.002	0.06	0.08	2.2	0.7	1.3	39.4	0.90	0.03	8.1	0.11	0.04	
569398	1.5	9.2	0.002	0.08	0.08	1.7	0.7	1.4	48.9	0.89	0.03	7.1	0.11	0.04	
569399	1.3	9.5	0.002	0.05	0.08	1.6	0.5	1.3	45.4	0.86	0.01	7.2	0.10	0.04	
569400	1.5	1.4	<0.002	<0.01	0.12	0.7	<0.5	<0.2	140	<0.05	<0.01	0.1	<0.01	0.07	
569401	1.9	7.5	0.002	0.04	0.10	1.8	0.6	1.2	57.5	0.88	<0.01	7.6	0.09	0.04	
569402	1.8	10.8	<0.002	0.05	0.10	1.6	0.5	1.2	49.9	0.91	0.01	7.6	0.12	0.05	
569403	3.7	10.0	0.002	0.08	0.12	2.7	0.8	1.2	48.4	0.87	0.02	8.8	0.12	0.04	
569404	2.5	11.3	0.002	0.03	0.06	1.9	<0.5	1.4	39.1	0.88	0.03	7.9	0.10	0.05	
569405	2.3	15.5	0.002	0.04	0.07	1.3	0.6	1.2	35.1	0.85	0.06	9.2	0.09	0.07	
569406	2.2	19.7	0.002	0.01	0.05	1.6	<0.5	1.0	28.3	0.95	0.01	6.8	0.10	0.08	
569407	1.7	17.8	0.002	<0.01	<0.05	1.7	<0.5	0.9	25.8	0.69	0.03	7.3	0.11	0.08	
569408	6.1	14.7	<0.002	0.03	<0.05	1.4	0.5	0.9	22.5	0.62	0.01	10.5	0.10	0.07	
569409	3.8	11.1	0.004	0.03	<0.05	1.8	0.5	1.1	27.3	0.65	0.01	10.5	0.11	0.05	
569410 (DUP)	2.4	11.2	0.002	0.02	<0.05	1.8	0.6	1.1	28.0	0.66	0.01	8.6	0.12	0.05	
569411	2.0	7.9	<0.002	0.01	<0.05	1.5	<0.5	1.1	24.1	0.66	<0.01	6.7	0.11	0.03	
569412	3.0	4.2	<0.002	0.01	<0.05	2.6	0.9	1.7	26.2	1.05	0.01	8.5	0.14	0.02	
569413	2.6	11.1	0.002	<0.01	<0.05	1.5	0.5	1.1	26.4	0.60	<0.01	7.4	0.09	0.04	
569414	2.5	12.6	0.003	<0.01	<0.05	1.6	0.5	1.0	27.5	0.72	<0.01	6.5	0.10	0.05	
569415	4.3	8.9	<0.002	0.01	0.05	1.6	0.5	0.9	26.5	0.75	<0.01	5.9	0.13	0.04	
569416	3.2	1.8	<0.002	0.03	0.06	11.0	0.9	2.4	51.7	0.41	0.03	2.2	0.37	0.02	
569417	3.5	2.9	<0.002	0.03	0.20	4.8	<0.5	1.1	37.1	0.47	0.02	3.5	0.22	0.03	
569418	6.5	8.9	<0.002	0.01	0.09	3.7	<0.5	0.7	81.5	0.18	<0.01	3.0	0.21	0.05	
569419	5.5	7.6	<0.002	0.06	0.07	10.1	0.8	1.6	82.7	0.34	0.03	1.9	0.38	0.05	
569420	23.9	109	<0.002	0.02	80.7	6.1	0.9	3.9	56.1	0.19	0.03	5.8	0.13	0.96	
569421	1.3	4.5	0.002	0.02	0.35	7.7	0.6	1.0	72.1	0.40	0.01	1.9	0.48	0.04	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
569422	2.0	3.3	0.002	0.06	0.16	6.8	0.7	1.0	148	0.86	0.01	3.8	0.38	0.03	
569423	1.1	3.9	0.002	0.01	0.08	6.2	<0.5	1.0	53.9	0.16	<0.01	5.3	0.17	0.02	
569424	1.0	10.3	0.002	0.04	0.08	14.9	0.7	1.3	129	0.41	<0.01	1.0	0.56	0.07	
569425	1.5	13.6	0.002	0.01	0.10	14.8	0.8	1.0	157	0.38	<0.01	2.0	0.52	0.09	
569426	1.5	5.5	0.002	0.01	0.10	16.0	0.8	1.2	122	0.41	<0.01	1.5	0.54	0.05	
569427	1.3	8.1	0.002	0.01	0.11	21.0	0.9	1.1	177	0.53	<0.01	2.8	0.55	0.04	
569428	1.4	3.9	<0.002	0.05	0.11	18.4	1.0	1.8	99.1	0.44	0.01	2.9	0.53	0.03	
569429	1.2	4.5	0.002	0.02	0.07	13.1	0.8	2.0	67.1	0.35	0.01	3.5	0.47	0.03	
569430	16.5	127	0.002	<0.01	<0.05	1.6	<0.5	0.7	74.3	0.27	<0.01	21.8	0.11	1.03	
569431	1.5	10.4	0.002	0.02	0.09	19.5	0.9	1.2	137	0.53	<0.01	2.0	0.49	0.06	
569432	2.2	11.7	0.002	0.01	0.08	21.2	0.9	1.0	139	0.47	<0.01	2.6	0.65	0.05	
569433	1.0	7.7	0.002	<0.01	0.07	18.8	0.9	1.1	107	0.39	<0.01	2.5	0.58	0.04	
569434	1.6	5.7	0.002	<0.01	0.10	19.9	1.0	1.2	205	0.35	<0.01	2.3	0.66	0.03	
569435	1.6	6.9	0.002	0.02	0.12	20.0	0.8	1.0	177	0.41	<0.01	2.2	0.57	0.04	
569436	0.9	4.2	0.002	0.02	0.09	16.9	0.8	1.2	118	0.31	0.01	1.9	0.60	0.04	
569437	1.2	6.1	0.002	<0.01	0.18	20.1	0.8	1.4	161	0.33	<0.01	2.1	0.54	0.04	
569438	1.1	1.8	0.002	0.01	0.06	13.1	0.8	1.6	60.5	0.50	<0.01	2.1	0.64	0.02	
569439	0.9	2.5	0.002	<0.01	0.06	11.9	0.6	1.7	50.0	0.54	<0.01	2.4	0.55	0.03	
569440 (DUP)	0.8	2.2	0.002	<0.01	<0.05	11.9	0.6	1.6	46.7	0.55	<0.01	2.6	0.63	0.02	
569441	1.2	2.8	0.002	<0.01	0.07	19.6	0.8	1.7	84.8	0.48	<0.01	1.6	0.69	0.02	
569442	0.9	1.7	0.002	<0.01	<0.05	14.1	0.7	2.2	44.8	0.60	<0.01	1.7	0.73	0.02	
569443	0.9	0.6	<0.002	<0.01	<0.05	12.9	1.0	2.2	37.7	0.56	<0.01	1.8	0.73	0.01	
569444	1.0	0.5	0.002	<0.01	0.07	8.4	0.6	1.5	57.1	0.47	<0.01	2.6	0.51	0.01	
569445	1.2	5.9	0.002	0.02	0.09	16.4	0.8	1.1	98.4	0.53	<0.01	2.8	0.54	0.04	
569446	1.1	2.8	0.002	0.06	0.05	18.6	1.0	1.2	63.0	0.58	0.01	2.6	0.65	0.02	
569447	0.9	2.7	0.002	0.10	0.06	18.9	1.0	1.7	79.2	0.55	0.02	2.0	0.53	0.03	
569448	3.0	3.9	0.002	0.07	0.09	4.0	<0.5	1.1	47.9	0.77	0.03	5.6	0.23	0.03	
569449	2.6	8.0	0.002	0.03	0.08	1.5	<0.5	1.1	39.7	0.73	0.04	6.5	0.14	0.05	
569450	5.7	15.9	0.285	0.77	1.28	14.6	5.7	1.2	94.6	0.05	0.12	0.2	0.25	0.21	
569451	2.5	6.1	0.003	<0.01	0.10	1.9	<0.5	1.0	62.6	0.62	0.01	7.0	0.12	0.05	
569452	1.9	4.9	<0.002	0.01	0.08	2.0	<0.5	1.0	51.1	0.70	0.02	6.6	0.12	0.03	
569453	1.7	5.5	<0.002	<0.01	0.07	1.4	<0.5	1.0	42.0	0.75	0.01	5.4	0.13	0.05	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)															
DATE SAMPLED: Feb 16, 2012		DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock			
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
569454	1.3	7.4	0.002	<0.01	0.09	1.3	<0.5	1.0	38.1	0.64	0.02	5.7	0.11	0.04	
569455	1.8	7.1	0.002	<0.01	0.07	1.5	<0.5	0.7	49.6	0.69	0.01	6.0	0.13	0.05	
569456	2.2	8.1	<0.002	0.01	0.09	1.4	<0.5	0.8	56.1	0.67	0.02	6.7	0.13	0.05	
569457	6.9	6.2	0.002	<0.01	0.09	1.6	<0.5	0.8	63.2	0.76	<0.01	6.6	0.14	0.04	
569458	3.5	6.2	<0.002	0.02	0.13	1.6	<0.5	0.9	65.6	0.81	0.01	6.0	0.15	0.04	
569459	1.8	5.4	<0.002	0.02	0.09	1.6	<0.5	0.8	50.7	0.89	0.01	5.6	0.14	0.04	
569460	25.7	139	<0.002	<0.01	<0.05	0.6	<0.5	0.9	59.4	0.27	<0.01	22.1	0.08	1.16	
569461	1.5	4.3	<0.002	0.11	0.07	3.4	0.5	1.8	71.0	0.58	0.05	4.8	0.20	0.03	
569462	1.4	5.7	0.002	0.06	0.09	1.4	<0.5	1.2	56.9	0.80	0.02	4.7	0.14	0.04	
569463	1.3	2.1	0.002	0.11	0.07	2.5	0.6	1.7	32.9	1.05	0.04	6.0	0.16	0.02	
569464	1.5	18.7	0.003	0.09	0.08	2.0	0.5	1.1	48.1	0.84	0.02	6.9	0.13	0.07	
569465	1.6	19.6	0.002	0.06	0.08	2.3	0.5	1.2	41.2	0.90	0.02	6.6	0.12	0.08	
569466	1.5	15.3	<0.002	0.12	0.50	2.0	<0.5	1.2	40.7	0.82	0.02	5.8	0.12	0.06	
569467	1.4	7.7	<0.002	0.13	0.16	8.9	0.8	1.6	75.0	0.69	0.02	4.4	0.37	0.05	
569468	1.4	13.1	0.002	0.15	0.08	3.0	0.7	1.4	49.8	0.80	0.02	5.4	0.17	0.07	
569469	1.7	17.8	0.003	0.06	0.17	2.0	0.6	1.4	49.3	0.81	0.03	5.3	0.14	0.08	
569470 (DUP)	1.7	20.8	0.003	0.09	0.08	1.7	0.5	1.2	50.3	0.73	0.02	6.1	0.13	0.08	
569471	1.5	19.8	<0.002	0.10	0.07	1.4	0.6	1.4	45.5	0.66	0.02	5.4	0.12	0.07	
569472	1.8	19.9	0.003	0.06	0.07	1.8	0.6	1.2	57.4	0.72	0.02	6.3	0.13	0.08	
569473	1.6	17.7	<0.002	0.03	0.07	1.8	<0.5	1.3	52.3	0.67	0.02	6.5	0.12	0.07	
569474	1.2	11.4	0.002	0.05	0.05	2.6	0.6	1.4	47.0	0.88	0.01	6.6	0.14	0.05	
569475	1.3	19.8	<0.002	0.03	0.07	2.1	0.6	1.2	50.4	0.81	0.02	5.7	0.12	0.08	
569476	1.1	15.1	0.002	0.12	0.07	2.1	0.7	1.3	35.5	0.91	0.03	8.0	0.12	0.06	
569477	2.1	19.2	0.002	0.04	0.09	1.0	<0.5	1.4	38.5	0.79	0.02	5.3	0.12	0.07	
569478	1.8	19.8	0.005	0.10	0.08	1.4	0.5	1.3	52.2	0.73	0.01	6.0	0.12	0.08	
569479	1.7	16.6	0.005	0.01	0.07	1.7	<0.5	1.4	61.8	0.73	<0.01	5.7	0.11	0.07	
569480	11.9	47.3	<0.002	0.44	1.65	5.1	<0.5	0.5	180	0.08	2.45	1.2	0.12	0.64	
569481	1.4	8.6	0.002	0.03	2.50	1.4	<0.5	1.9	29.9	0.92	0.07	4.2	0.17	0.05	
569482	1.2	6.7	0.002	0.05	0.11	1.9	0.5	1.7	28.8	0.91	0.03	5.9	0.15	0.04	
569483	1.1	8.2	<0.002	0.03	0.06	1.8	<0.5	1.7	24.2	0.94	0.02	6.3	0.15	0.04	
569484	1.1	7.0	0.003	0.05	<0.05	1.7	<0.5	1.7	23.2	0.84	0.04	6.4	0.14	0.04	
569485	1.0	3.3	<0.002	<0.01	<0.05	2.7	0.5	2.4	26.2	1.16	<0.01	7.2	0.18	0.03	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012					DATE REPORTED: Feb 27, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample Description	RDL:														
569486	1.0	3.0	0.002	0.02	<0.05	2.6	0.5	2.1	23.0	1.23	0.03	7.5	0.19	0.03	
569487	1.1	2.4	<0.002	0.07	<0.05	3.2	0.6	2.4	25.3	1.28	0.05	7.1	0.20	0.03	
569488	1.0	1.5	<0.002	0.06	<0.05	4.0	0.7	2.0	32.4	1.39	0.04	4.7	0.19	0.02	
569489	0.9	0.9	0.002	0.08	<0.05	4.0	0.6	1.9	33.8	1.31	0.02	4.1	0.18	0.02	
569490	17.5	135	<0.002	<0.01	<0.05	1.1	<0.5	0.9	83.0	0.30	<0.01	16.4	0.09	1.08	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012						DATE REPORTED: Feb 27, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
569198	0.697	128	1.0	39.1	51.0	46.6		
569199	0.780	124	0.8	46.1	59.8	66.3		
569200 (DUP)	0.745	115	0.9	45.7	60.7	59.6		
569201	0.533	141	0.7	36.7	60.6	52.6		
569202	0.473	127	0.8	37.6	56.8	45.1		
569203	0.629	92.8	0.7	42.0	59.6	51.9		
569204	0.793	81.8	1.2	57.6	56.6	52.3		
569205	0.690	50.1	0.7	50.4	46.5	73.4		
569206	0.819	46.3	0.7	51.4	41.5	80.1		
569207	1.18	47.0	0.7	69.3	52.1	97.7		
569208	0.962	39.7	0.7	63.7	59.4	92.0		
569209	0.924	41.1	0.6	68.1	59.2	92.1		
569210	2.96	87.2	5.9	5.0	51.7	85.9		
569211	1.01	34.8	0.6	67.7	46.3	98.0		
569212	0.859	44.0	0.6	75.6	50.3	97.7		
569213	0.785	34.6	0.6	34.6	43.7	90.7		
569214	0.912	43.4	0.5	23.1	38.6	101		
569215	1.44	30.7	0.5	40.2	37.0	108		
569216	0.931	57.8	0.4	38.0	46.4	82.2		
569217	0.999	48.3	0.5	46.1	40.8	90.1		
569218	0.970	54.1	0.4	36.4	50.1	85.3		
569219	1.03	54.4	0.4	17.5	38.9	141		
569220	0.355	29.8	<0.1	3.0	38.0	31.7		
569221	0.942	135	0.6	29.8	62.2	112		
569222	0.572	169	0.9	22.7	75.1	72.1		
569223	0.730	119	0.8	30.3	64.0	99.5		
569224	0.448	182	1.0	35.9	70.3	59.3		
569225	0.235	248	0.4	17.6	128	18.2		
569226	0.113	129	0.4	20.3	67.8	8.5		
569227	0.088	230	0.4	14.0	96.1	15.0		
569228	0.088	233	0.5	16.9	96.7	17.2		
569229	0.410	204	0.9	23.5	92.2	51.8		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012				DATE REPORTED: Feb 27, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
569230 (DUP)	0.395	210	0.9	22.1	92.2	53.8	
569231	0.589	195	0.9	23.5	81.4	66.6	
569232	0.512	169	0.9	28.5	63.1	52.9	
569233	0.517	181	0.8	30.1	65.4	56.1	
569234	0.871	171	1.0	35.6	51.1	95.2	
569235	0.412	199	0.6	30.2	53.5	68.6	
569236	0.341	197	0.7	30.6	61.7	56.7	
569237	0.455	200	0.9	35.5	68.4	58.2	
569238	0.388	180	0.6	27.7	52.0	63.3	
569239	0.485	176	0.6	33.1	58.4	60.1	
569240	0.489	186	0.6	33.0	64.9	63.2	
569241	0.987	146	0.6	33.0	56.6	96.5	
569242	0.542	197	0.9	41.9	68.2	74.5	
569243	0.389	220	0.7	26.5	55.1	65.0	
569244	0.382	230	0.6	36.9	59.4	67.2	
569245	0.429	205	0.7	43.7	65.4	63.3	
569246	0.483	220	0.7	40.5	61.6	84.4	
569247	0.303	224	0.5	25.8	63.3	65.5	
569248	0.783	119	0.6	35.6	39.9	134	
569249	0.515	177	0.7	33.2	63.8	107	
569250	0.354	27.6	<0.1	3.2	30.6	35.6	
569251	0.579	185	0.5	28.2	52.8	102	
569252	0.471	195	0.5	26.5	56.0	73.4	
569253	0.495	199	0.5	24.0	65.1	79.3	
569254	0.978	19.6	0.3	5.9	39.1	178	
569255	0.613	184	0.6	32.0	62.0	113	
569256	1.04	10.1	0.3	6.4	16.7	222	
569257	0.427	174	0.5	26.3	47.1	86.8	
569258	0.411	179	0.7	35.3	72.6	82.1	
569259	0.379	194	0.7	29.8	69.3	70.9	
569260 (DUP)	0.364	190	0.7	32.4	68.5	70.4	
569261	0.415	179	0.7	31.4	56.7	77.7	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
569262		0.339	166	1.0	27.1	62.2	58.4
569263		0.308	161	0.8	23.4	55.9	61.5
569264		0.374	166	0.7	31.5	57.9	71.6
569265		0.306	195	0.6	27.2	57.8	55.5
569266		0.305	191	0.7	26.4	67.1	47.7
569267		0.490	168	1.4	32.2	75.8	55.7
569268		0.947	136	0.8	43.8	59.1	96.2
569269		0.357	191	0.8	34.8	59.6	63.5
569270		3.65	78.8	4.8	7.8	47.9	96.4
569271		0.348	198	0.9	40.0	59.4	75.6
569272		0.322	195	0.8	33.7	55.7	54.8
569273		0.537	193	0.5	31.5	60.7	65.3
569274		0.998	147	0.5	32.1	52.5	87.1
569275		0.669	122	0.5	21.9	40.3	94.2
569276		0.359	139	0.5	23.7	57.7	57.3
569277		0.380	186	0.5	25.9	54.5	59.7
569278		0.296	198	0.7	29.8	64.7	52.2
569279		0.314	208	0.6	35.3	61.5	45.8
569280		0.880	24.9	<0.1	2.7	25.9	36.0
569281		0.285	184	0.6	27.0	50.5	53.3
569282		0.302	205	0.5	29.1	62.4	50.0
569283		0.398	152	0.4	30.4	48.5	73.5
569284		0.698	13.4	0.3	6.1	17.5	174
569285		1.21	73.0	0.4	19.7	32.1	117
569286		0.948	76.9	0.6	19.7	42.7	95.7
569287		0.454	197	1.5	25.0	96.8	62.6
569288		0.525	66.5	2.1	9.4	46.1	119
569289		0.407	187	0.9	21.7	99.8	62.2
569290 (DUP)		0.432	189	0.9	20.4	101	73.3
569291		0.456	180	1.1	19.5	105	90.2
569292		0.264	109	0.5	18.5	84.8	43.3
569293		0.353	204	1.1	23.2	106	54.1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012						DATE REPORTED: Feb 27, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
569294	0.384	197	0.6	22.8	94.9	72.6		
569295	0.344	216	0.5	26.3	65.5	72.9		
569296	0.383	188	0.6	32.6	64.6	69.5		
569297	0.808	155	0.5	33.5	51.9	90.3		
569298	0.558	155	0.5	37.3	50.8	78.5		
569299	0.669	176	0.4	29.4	54.5	76.4		
569300	3.51	90.3	7.9	6.6	45.6	93.3		
569301	0.258	189	0.5	28.4	76.4	51.9		
569302	0.277	182	0.4	31.4	68.4	47.1		
569303	1.00	83.1	0.4	20.5	32.6	113		
569304	1.73	123	0.4	30.4	62.3	136		
569305	0.550	125	0.5	38.0	55.2	61.6		
569306	0.561	109	0.4	33.1	40.7	79.6		
569307	0.579	107	0.4	34.5	41.2	80.0		
569308	0.812	125	0.3	32.7	63.5	101		
569309	0.635	129	0.3	28.0	66.5	92.3		
569310	0.402	10.5	0.5	1.7	13.7	4.0		
569311	0.630	129	0.4	15.3	88.1	94.2		
569312	0.401	74.0	0.3	23.2	40.6	62.3		
569313	0.497	47.4	0.4	23.1	33.5	63.3		
569314	0.677	19.4	0.3	7.9	13.2	157		
569315	0.720	51.2	0.3	19.2	27.9	101		
569316	1.15	80.3	0.2	21.7	32.4	114		
569317	0.979	76.0	0.2	21.0	32.1	130		
569318	0.890	77.0	0.2	21.0	35.0	132		
569319	0.642	95.6	0.3	37.5	50.7	68.1		
569320 (DUP)	0.584	101	0.3	38.8	51.7	62.7		
569321	0.625	89.9	0.4	36.9	35.2	79.9		
569322	0.562	98.1	0.4	33.1	33.6	92.4		
569323	0.632	84.9	0.3	31.4	35.8	97.5		
569324	1.66	89.8	0.3	19.6	56.6	140		
569325	1.53	90.4	0.3	19.6	43.4	135		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
569326		0.492	28.7	0.3	29.3	33.7	67.8
569327		0.608	20.4	0.3	22.5	22.9	81.6
569328		0.481	59.0	0.5	43.2	34.9	78.9
569329		0.470	54.8	0.5	40.0	32.6	81.1
569330		0.066	299	3.5	6.4	74.1	1.4
569331		1.45	51.5	0.5	35.3	24.6	121
569332		0.729	129	0.4	34.9	39.4	88.5
569333		0.615	120	0.6	29.5	32.0	88.7
569334		0.570	121	0.5	28.4	31.0	99.1
569335		0.682	144	0.4	34.2	31.2	97.6
569336		0.636	154	0.4	32.8	38.1	101
569337		0.605	154	0.4	28.8	41.1	99.2
569338		0.569	151	0.4	27.0	39.2	94.6
569339		0.629	150	0.3	25.7	55.5	106
569340		0.328	28.0	<0.1	3.0	33.7	39.9
569341		0.555	164	0.3	26.4	62.3	92.6
569342		0.612	166	0.2	30.7	59.6	102
569343		0.602	147	0.3	34.0	57.6	91.4
569344		0.542	134	0.3	31.2	56.8	80.9
569345		0.451	141	0.3	29.0	57.4	75.6
569346		0.611	118	0.3	26.4	48.5	86.7
569347		0.482	120	0.3	31.3	67.8	97.2
569348		0.665	107	0.2	23.9	50.1	82.4
569349		0.589	132	0.2	28.9	60.3	82.4
569350 (DUP)		0.608	136	0.3	28.2	63.7	83.0
569351		0.618	130	0.3	28.7	63.1	88.9
569352		0.517	130	0.3	23.4	49.1	80.4
569353		0.543	133	0.3	27.9	79.3	79.3
569354		0.602	140	0.3	32.9	54.4	68.4
569355		0.577	146	0.4	29.0	57.9	68.0
569356		0.782	85.3	0.2	19.6	41.2	132
569357		0.848	89.8	0.4	17.9	44.4	120

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012				DATE REPORTED: Feb 27, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
569358	0.555	151	0.5	37.6	56.8	64.4	
569359	0.593	180	0.3	27.2	55.7	77.1	
569360	0.476	62.8	7.0	8.1	30.5	42.5	
569361	0.562	152	0.8	27.5	72.3	68.2	
569362	0.693	174	0.6	25.3	87.3	84.4	
569363	0.600	167	0.5	24.4	58.7	66.0	
569364	0.488	182	1.9	25.6	54.3	63.6	
569365	0.533	130	3.5	22.7	69.6	69.4	
569366	0.805	59.3	2.2	11.3	118	102	
569367	0.926	41.2	2.8	13.8	91.3	104	
569368	1.92	14.6	1.2	20.3	34.3	148	
569369	1.64	10.0	0.6	23.0	18.0	144	
569370	4.07	10.1	0.4	2.3	12.7	128	
569371	1.98	12.4	0.6	18.4	14.8	145	
569372	1.91	13.6	0.7	22.2	13.9	136	
569373	2.12	10.5	0.5	23.3	14.4	144	
569374	1.92	10.6	0.7	23.4	10.6	144	
569375	1.93	18.2	0.6	22.8	23.0	138	
569376	1.90	10.0	0.7	27.8	13.1	144	
569377	1.85	9.3	0.5	27.3	12.8	158	
569378	1.88	11.2	0.6	22.6	14.8	151	
569379	2.08	13.9	0.6	35.4	6.2	173	
569380 (DUP)	1.92	13.1	0.5	38.0	4.1	158	
569381	2.18	11.0	0.5	23.6	14.6	164	
569382	1.94	10.2	0.7	23.1	28.6	156	
569383	2.07	8.3	0.9	27.0	11.1	139	
569384	1.81	12.6	0.7	23.1	12.5	153	
569385	1.71	11.3	0.7	21.3	11.5	147	
569386	1.86	10.6	0.7	21.6	13.1	146	
569387	1.95	13.0	0.9	15.6	18.1	147	
569388	1.76	10.1	0.6	21.3	8.1	124	
569389	1.93	11.0	0.6	19.1	13.0	137	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
569390		3.45	92.3	4.4	5.5	49.4	89.4
569391		1.88	10.1	0.5	17.6	9.9	123
569392		2.03	10.9	0.5	17.4	12.6	128
569393		1.76	12.2	0.6	21.6	7.0	142
569394		2.03	11.2	0.6	22.0	9.1	135
569395		1.90	11.8	0.7	19.5	13.8	130
569396		2.31	13.0	0.7	14.9	14.7	133
569397		1.99	15.5	0.9	18.3	11.6	139
569398		2.30	10.7	0.5	18.6	14.9	130
569399		2.41	12.4	0.7	15.0	16.1	127
569400		0.237	7.7	0.3	0.6	5.9	1.7
569401		2.42	10.3	0.7	19.1	9.8	132
569402		2.20	12.0	1.1	18.4	17.4	132
569403		2.12	19.2	0.6	22.6	21.2	147
569404		2.17	9.7	0.6	15.8	11.9	145
569405		2.27	8.2	0.7	16.1	5.3	118
569406		1.76	9.5	0.8	17.5	6.5	125
569407		1.54	9.7	0.5	14.6	5.2	123
569408		1.76	11.1	0.5	16.6	8.8	105
569409		1.72	17.9	0.6	19.8	11.5	126
569410 (DUP)		1.55	19.5	0.6	20.4	13.2	128
569411		1.29	12.7	0.5	13.8	11.1	133
569412		2.27	19.8	0.5	33.2	10.7	177
569413		1.03	13.8	0.7	20.9	8.4	116
569414		1.35	13.8	0.6	17.8	8.3	122
569415		1.33	11.1	0.6	20.3	5.6	113
569416		1.05	125	3.8	25.2	39.2	72.8
569417		0.597	47.8	0.9	14.8	12.3	132
569418		0.445	40.0	0.4	11.1	27.8	90.6
569419		0.442	68.9	0.7	23.4	46.2	52.9
569420		3.18	90.4	3.9	4.3	47.1	84.6
569421		0.176	90.0	0.7	17.1	29.5	49.1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012				DATE REPORTED: Feb 27, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample Description							
569422	0.534	108	0.5	19.8	18.2	69.3	
569423	0.744	38.5	0.8	17.7	9.7	125	
569424	0.310	157	0.4	22.3	79.9	43.2	
569425	0.405	169	0.3	23.1	48.9	51.4	
569426	0.411	190	0.9	23.0	62.3	55.1	
569427	0.547	198	0.4	32.6	38.4	70.1	
569428	0.525	142	0.8	26.3	55.4	58.6	
569429	0.610	80.4	1.6	23.8	46.4	82.0	
569430	5.58	13.9	0.2	3.2	14.5	108	
569431	0.443	175	10.1	24.3	76.2	49.3	
569432	0.458	180	1.0	29.6	54.0	60.8	
569433	0.448	127	0.7	30.0	57.6	50.5	
569434	0.483	146	0.3	31.9	43.6	57.0	
569435	0.451	201	0.4	23.9	63.1	54.8	
569436	0.419	198	0.5	19.6	81.4	54.3	
569437	0.415	218	0.4	24.8	75.0	49.8	
569438	0.483	138	1.1	20.3	58.5	64.8	
569439	0.538	139	2.9	17.2	45.5	80.1	
569440 (DUP)	0.554	127	3.1	16.4	44.7	85.2	
569441	0.448	130	1.0	22.2	51.1	71.8	
569442	0.503	114	3.0	18.6	29.6	67.3	
569443	0.503	113	2.4	20.2	29.9	57.1	
569444	0.508	104	1.1	18.3	25.1	61.6	
569445	0.536	182	0.9	23.3	70.3	62.1	
569446	0.581	129	1.3	34.7	50.2	68.7	
569447	0.749	175	0.9	24.6	82.8	73.2	
569448	1.16	56.6	0.5	8.1	27.7	117	
569449	1.31	42.9	0.4	6.6	10.7	120	
569450	0.077	296	3.4	6.3	72.8	1.8	
569451	1.23	24.8	0.4	5.3	12.3	119	
569452	1.28	19.0	0.4	8.8	12.3	131	
569453	1.28	20.7	0.3	5.6	9.8	108	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012						DATE REPORTED: Feb 27, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
569454	1.15	20.0	0.8	5.2	9.1	107		
569455	1.11	13.4	0.3	5.7	10.4	127		
569456	1.25	14.3	1.5	6.4	11.1	128		
569457	1.36	23.0	0.3	8.4	11.5	133		
569458	1.31	11.8	1.0	8.5	17.2	133		
569459	1.37	10.8	0.3	9.9	15.5	127		
569460	3.47	6.9	0.1	1.7	13.2	91.3		
569461	1.10	50.0	0.7	16.1	27.5	96.3		
569462	1.56	16.4	0.4	11.7	12.2	118		
569463	2.18	24.4	0.4	14.7	16.1	167		
569464	1.83	13.8	0.3	17.0	16.9	138		
569465	1.99	14.6	0.7	16.6	18.3	143		
569466	1.90	12.2	0.4	12.2	14.5	118		
569467	1.56	96.2	1.7	20.6	59.6	119		
569468	1.64	41.2	0.6	16.3	26.1	115		
569469	1.55	12.0	1.0	16.6	15.0	116		
569470 (DUP)	1.68	12.4	0.3	17.5	15.9	110		
569471	1.67	12.6	0.6	15.3	16.3	103		
569472	1.81	10.5	1.3	18.4	17.6	123		
569473	1.71	13.2	0.3	18.5	17.2	131		
569474	1.77	19.9	0.5	21.0	21.0	137		
569475	1.72	11.0	0.4	17.1	16.6	127		
569476	2.08	10.9	0.8	17.4	9.6	135		
569477	1.76	9.0	0.4	12.9	14.2	104		
569478	1.97	12.6	2.0	17.8	18.8	98.8		
569479	2.02	11.5	0.5	16.3	16.8	116		
569480	0.393	52.7	5.4	5.3	26.6	30.6		
569481	2.27	26.9	1.7	13.8	13.5	133		
569482	2.40	20.3	0.8	16.0	11.8	141		
569483	2.48	27.3	0.9	14.4	7.8	161		
569484	2.05	21.9	0.9	14.7	7.7	152		
569485	2.26	31.1	1.3	17.0	11.4	192		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012				DATE REPORTED: Feb 27, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
569486	2.77	26.6	0.7	16.4	11.2	207	
569487	3.10	36.6	0.8	19.3	15.3	217	
569488	0.948	25.2	0.7	19.6	16.1	212	
569489	0.585	28.6	1.5	18.9	12.8	189	
569490	1.71	9.6	0.1	2.1	12.6	97.5	

Comments: RDL - Reported Detection Limit
3122246-3122543 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
569198		2.20	0.011	
569199		2.22	0.005	
569200 (DUP)		-	0.004	
569201		2.35	0.004	
569202		2.45	0.033	
569203		2.50	0.002	
569204		2.35	0.008	
569205		2.44	0.006	
569206		2.49	0.010	
569207		2.20	0.051	
569208		2.30	0.018	
569209		2.32	0.003	
569210		2.45	1.42	
569211		2.55	0.003	
569212		2.45	0.009	
569213		2.54	0.007	
569214		2.30	0.014	
569215		2.22	0.090	
569216		2.35	0.021	
569217		2.45	0.019	
569218		2.50	0.013	
569219		2.35	0.004	
569220		0.48	<0.001	
569221		2.44	0.048	
569222		2.49	0.021	
569223		2.20	0.003	
569224		2.40	0.017	
569225		2.32	0.041	
569226		2.45	>10	24.3
569227		2.55	1.15	
569228		2.45	0.268	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
		0.01	0.001	0.05
569229		2.54	0.028	
569230 (DUP)		-	0.025	
569231		2.30	0.020	
569232		2.30	0.292	
569233		2.43	0.222	
569234		2.53	0.078	
569235		2.43	0.071	
569236		2.52	0.017	
569237		2.28	0.021	
569238		2.20	0.004	
569239		2.33	0.018	
569240		0.04	0.029	
569241		2.43	0.015	
569242		2.48	0.006	
569243		2.33	0.009	
569244		2.42	0.032	
569245		2.47	0.009	
569246		2.18	0.017	
569247		2.38	0.004	
569248		2.30	0.015	
569249		2.43	0.003	
569250		0.75	0.007	
569251		2.53	<0.001	
569252		2.43	0.002	
569253		2.52	0.008	
569254		2.28	0.037	
569255		2.50	0.031	
569256		2.55	0.019	
569257		2.40	0.010	
569258		2.49	0.004	
569259		2.54	0.065	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 16, 2012 DATE RECEIVED: Feb 16, 2012 DATE REPORTED: Feb 27, 2012 SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
569260 (DUP)		-	0.004	
569261		2.25	0.008	
569262		2.35	0.021	
569263		2.37	0.059	
569264		2.50	0.100	
569265		2.60	0.008	
569266		2.50	0.028	
569267		2.59	0.325	
569268		2.35	0.001	
569269		2.27	0.003	
569270		0.04	1.47	
569271		2.40	0.004	
569272		2.50	0.014	
569273		2.55	0.013	
569274		2.40	0.004	
569275		2.49	0.026	
569276		2.54	0.003	
569277		2.25	0.006	
569278		2.45	<0.001	
569279		2.37	<0.001	
569280		0.41	<0.001	
569281		2.50	0.003	
569282		2.60	0.010	
569283		2.50	0.024	
569284		2.59	0.013	
569285		2.35	0.192	
569286		2.35	0.077	
569287		2.48	0.249	
569288		2.58	7.23	
569289		2.48	0.329	
569290 (DUP)		-	0.402	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit: RDL:	kg 0.01	ppm 0.001	g/t 0.05
569291		2.57	0.194	
569292		2.33	0.058	
569293		2.25	0.068	
569294		2.38	0.040	
569295		2.48	0.018	
569296		2.53	0.013	
569297		2.38	0.015	
569298		2.47	0.014	
569299		2.52	0.043	
569300		0.04	1.44	
569301		2.23	0.005	
569302		2.43	0.006	
569303		2.35	0.002	
569304		2.48	0.013	
569305		2.58	0.003	
569306		2.48	0.004	
569307		2.57	0.001	
569308		2.33	0.002	
569309		2.22	0.001	
569310		2.35	0.014	
569311		2.45	0.003	
569312		2.50	0.001	
569313		2.35	0.010	
569314		0.72	0.018	
569315		2.44	0.045	
569316		2.49	0.006	
569317		2.20	0.006	
569318		2.43	0.002	
569319		2.32	0.002	
569320 (DUP)		-	0.001	
569321		2.45	0.136	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
569322		2.55	<0.001	
569323		2.45	<0.001	
569324		2.54	<0.001	
569325		2.30	0.015	
569326		2.22	0.001	
569327		2.35	0.004	
569328		2.45	0.003	
569329		2.50	0.003	
569330		0.04	0.104	
569331		2.35	0.059	
569332		2.44	0.016	
569333		2.49	0.007	
569334		2.20	0.008	
569335		2.40	0.002	
569336		2.32	0.025	
569337		2.45	0.007	
569338		2.55	0.004	
569339		2.45	0.004	
569340		0.84	0.003	
569341		2.54	<0.001	
569342		2.30	0.004	
569343		2.30	0.002	
569344		2.43	0.003	
569345		2.53	0.002	
569346		2.43	0.004	
569347		2.52	0.003	
569348		2.28	0.034	
569349		2.20	0.001	
569350 (DUP)		-	<0.001	
569351		2.33	0.008	
569352		2.43	0.026	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
569353		2.48	<0.001	
569354		2.33	<0.001	
569355		2.42	0.037	
569356		2.47	0.038	
569357		2.18	0.037	
569358		2.38	0.035	
569359		2.30	0.004	
569360		0.04	>10	9.60
569361		2.43	0.130	
569362		2.53	0.005	
569363		2.43	4.75	
569364		2.52	0.003	
569365		2.28	0.007	
569366		2.50	0.020	
569367		2.55	0.107	
569368		2.40	0.010	
569369		2.49	0.015	
569370		2.54	<0.001	
569371		2.25	0.065	
569372		2.48	0.124	
569373		2.37	0.563	
569374		2.50	0.030	
569375		2.60	0.031	
569376		2.50	0.049	
569377		2.59	0.032	
569378		2.35	0.039	
569379		2.27	0.016	
569380 (DUP)		-	0.029	
569381		2.40	0.008	
569382		2.50	0.249	
569383		2.55	0.014	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
569384		2.40	0.068	
569385		2.49	0.028	
569386		2.54	0.039	
569387		2.25	0.154	
569388		2.45	0.084	
569389		2.37	0.049	
569390		0.04	1.43	
569391		2.50	0.043	
569392		2.60	0.252	
569393		2.50	0.123	
569394		2.59	0.008	
569395		2.35	0.107	
569396		2.35	0.021	
569397		2.48	0.076	
569398		2.58	0.030	
569399		2.48	0.014	
569400		0.73	0.002	
569401		2.57	0.010	
569402		2.33	0.029	
569403		2.25	0.075	
569404		2.38	0.183	
569405		2.48	0.240	
569406		2.53	0.103	
569407		2.38	0.168	
569408		2.47	0.087	
569409		2.52	0.026	
569410 (DUP)		-	0.014	
569411		2.23	0.031	
569412		2.43	0.034	
569413		2.35	0.040	
569414		2.48	0.010	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 16, 2012 DATE RECEIVED: Feb 16, 2012 DATE REPORTED: Feb 27, 2012 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
569415		2.58	0.022	
569416		2.48	0.265	
569417		2.57	0.007	
569418		2.55	0.007	
569419		2.60	0.045	
569420		0.04	1.51	
569421		2.45	0.006	
569422		2.54	0.003	
569423		2.59	0.595	
569424		2.30	0.036	
569425		2.50	0.001	
569426		2.42	0.002	
569427		2.55	0.002	
569428		2.65	0.006	
569429		2.55	0.014	
569430		0.62	0.001	
569431		2.64	0.003	
569432		2.40	0.006	
569433		2.40	0.001	
569434		2.53	0.001	
569435		2.53	0.004	
569436		2.62	0.002	
569437		2.38	<0.001	
569438		2.30	0.001	
569439		2.43	0.004	
569440 (DUP)		-	0.002	
569441		2.53	0.010	
569442		2.43	0.019	
569443		2.52	0.001	
569444		2.57	0.001	
569445		2.28	0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 16, 2012

DATE RECEIVED: Feb 16, 2012

DATE REPORTED: Feb 27, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
569446		2.48	0.011	
569447		2.40	0.017	
569448		2.53	0.060	
569449		2.53	0.162	
569450		0.04	0.117	
569451		2.62	0.011	
569452		2.38	0.018	
569453		2.27	0.007	
569454		2.40	0.012	
569455		2.50	0.022	
569456		2.55	0.008	
569457		2.40	0.014	
569458		2.49	0.044	
569459		2.54	0.003	
569460		0.32	<0.001	
569461		2.25	0.192	
569462		2.48	0.011	
569463		2.37	0.104	
569464		2.50	0.006	
569465		2.60	0.012	
569466		2.50	0.037	
569467		2.59	0.188	
569468		2.35	0.021	
569469		2.27	0.175	
569470 (DUP)		-	0.058	
569471		2.40	0.043	
569472		2.50	0.050	
569473		2.55	0.031	
569474		2.40	0.018	
569475		2.49	0.036	
569476		2.54	0.086	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 16, 2012	DATE RECEIVED: Feb 16, 2012	DATE REPORTED: Feb 27, 2012	SAMPLE TYPE: Rock	
Analyte:	Sample Login Weight	Au	Au-Grav	
Unit:	kg	ppm	g/t	
Sample Description	RDL:	0.01	0.001	0.05
569477	2.25	0.019		
569478	2.45	0.017		
569479	2.37	0.024		
569480	0.04	>10	10.1	
569481	2.50	0.009		
569482	2.60	0.024		
569483	2.37	0.021		
569484	2.50	0.019		
569485	2.60	0.009		
569486	2.50	0.018		
569487	2.59	0.006		
569488	2.35	0.005		
569489	2.35	0.012		
569490	0.58	<0.001		

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
 ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Feb 27, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122246	0.0106	0.0092	14.1%	< 0.001	0.0774	0.0849	91%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122462	0.014	0.050		< 0.001	0.0768	0.0849	90%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122475	0.595	1.19		< 0.001	0.0754	0.0849	89%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122486	0.001	0.002		< 0.001	0.0778	0.0849	92%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122501	0.060	0.124		< 0.001	0.0867	0.0849	102%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122514	0.192	0.164	15.7%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122526	0.031	0.121		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122539	0.018	0.011		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122348	0.0140	0.0169	18.8%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122361	0.014	0.006		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122374	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122386	0.002	0.003		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122399	0.034	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122412	0.130	0.056		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122424	0.563	0.563	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3122438	0.039	0.031	22.9%	< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3122501	0.181	0.163	10.5%	< 0.01				80%	120%
Al	1	3122246	6.22	6.52	4.7%	< 0.01				80%	120%
As	1	3122501	2.85	2.50	13.1%	< 0.2	30.4	28.0	108%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 27, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ba	1	3122246	51	54	5.7%	< 1				80%	120%
Be	1	3122501	0.884	0.926	4.6%	< 0.05				80%	120%
Bi	1	3122501	0.155	0.151	2.6%	< 0.01				80%	120%
Ca	1	3122246	7.14	7.32	2.5%	< 0.01				80%	120%
Cd	1	3122501	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3122501	6.97	8.47	19.4%	< 0.01				80%	120%
Co	1	3122501	11.6	11.3	2.6%	< 0.05				80%	120%
Cr	1	3122246	99.4	97.8	1.6%	0.7				80%	120%
Cs	1	3122501	0.46	0.47	2.2%	< 0.01				80%	120%
Cu	1	3122246	43.1	41.5	3.8%	< 0.2	3986	3800	104%	80%	120%
Fe	1	3122246	6.50	6.55	0.8%	< 0.01				80%	120%
Ga	1	3122501	18.2	18.9	3.8%	< 0.05				80%	120%
Ge	1	3122501	0.170	0.229	29.6%	< 0.05				80%	120%
Hf	1	3122501	4.4	4.9	10.8%	< 0.1				80%	120%
In	1	3122501	0.023	0.022	4.4%	< 0.005				80%	120%
K	1	3122246	0.220	0.229	4.0%	< 0.01				80%	120%
La	1	3122501	3.4	4.1	18.7%	< 0.5				80%	120%
Li	1	3122501	10.0	10.0	0.0%	< 0.1				80%	120%
Mg	1	3122246	1.77	1.85	4.4%	< 0.01				80%	120%
Mn	1	3122501	216	228	5.4%	< 1				80%	120%
Mo	1	3122501	0.35	0.37	5.6%	< 0.05	359	380	94%	80%	120%
Na	1	3122246	2.31	2.34	1.3%	< 0.01				80%	120%
Nb	1	3122501	6.4	6.4	0.0%	< 0.1				80%	120%
Ni	1	3122246	30.8	31.1	1.0%	< 0.2				80%	120%
P	1	3122246	1660	1690	1.8%	< 10				80%	120%
Pb	1	3122501	2.96	2.50	16.8%	< 0.1				80%	120%
Rb	1	3122501	3.9	4.0	2.5%	< 0.1				80%	120%
Re	1	3122501	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3122246	0.08	0.09	11.8%	< 0.01	0.94	0.80	118%	80%	120%
Sb	1	3122501	0.09	0.07	25.0%	< 0.05				80%	120%
Sc	1	3122501	4.0	4.7	16.1%	< 0.1				80%	120%
Se	1	3122501	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	90%	80%	120%
Sn	1	3122501	1.12	1.15	2.6%	< 0.2	8.3	7.1	117%	80%	120%
Sr	1	3122501	47.9	54.7	13.3%	< 0.2	380	390	97%	80%	120%
Ta	1	3122501	0.774	0.754	2.6%	< 0.05				80%	120%
Te	1	3122501	0.03	0.03	0.0%	< 0.01				80%	120%
Th	1	3122501	5.6	7.0	22.2%	< 0.1				80%	120%
Ti	1	3122246	0.82	0.82	0.0%	< 0.01				80%	120%
Tl	1	3122501	0.03	0.03	0.0%	< 0.01				80%	120%
U	1	3122501	1.16	1.25	7.5%	< 0.005				80%	120%
V	1	3122246	128	125	2.4%	< 0.5				80%	120%
W	1	3122501	0.53	0.56	5.5%	< 0.1				80%	120%
Y	1	3122501	8.1	10.2	23.0%	< 0.1				80%	120%
Zn	1	3122246	51.0	50.9	0.2%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 27, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Zr	1	3122501	117	135	14.3%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3122526	0.12	0.13	8.0%	< 0.01				80%	120%	
Al	1	3122271	6.40	6.52	1.9%	< 0.01				80%	120%	
As	1	3122526	1.6	1.4	13.3%	< 0.2	27.1	28.0	97%	80%	120%	
Ba	1	3122271	34	35	2.9%	< 1				80%	120%	
Be	1	3122526	1.31	1.33	1.5%	< 0.05				80%	120%	
Bi	1	3122526	0.14	0.13	7.4%	< 0.01				80%	120%	
Ca	1	3122271	3.25	3.28	0.9%	< 0.01				80%	120%	
Cd	1	3122526	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3122526	37.9	39.9	5.1%	< 0.01				80%	120%	
Co	1	3122526	4.10	4.49	9.1%	< 0.05				80%	120%	
Cr	1	3122271	208	200	3.9%	< 0.5				80%	120%	
Cs	1	3122526	0.65	0.65	0.0%	< 0.01				80%	120%	
Cu	1	3122271	7.50	6.61	12.6%	< 0.2	3852	3800	101%	80%	120%	
Fe	1	3122271	6.24	6.20	0.6%	< 0.01				80%	120%	
Ga	1	3122526	15.4	15.6	1.3%	< 0.05				80%	120%	
Ge	1	3122526	0.27	0.44		< 0.05				80%	120%	
Hf	1	3122526	4.7	4.7	0.0%	< 0.1				80%	120%	
In	1	3122526	0.019	0.021	10.0%	< 0.005				80%	120%	
K	1	3122271	0.37	0.37	0.0%	< 0.01				80%	120%	
La	1	3122526	18.5	19.8	6.8%	< 0.5				80%	120%	
Li	1	3122526	6.9	7.1	2.9%	< 0.1				80%	120%	
Mg	1	3122271	3.44	3.47	0.9%	< 0.01				80%	120%	
Mn	1	3122526	118	125	5.8%	< 1				80%	120%	
Mo	1	3122526	0.59	0.45	26.9%	< 0.05	346	380	91%	80%	120%	
Na	1	3122271	2.85	2.88	1.0%	< 0.01				80%	120%	
Nb	1	3122526	7.6	8.0	5.1%	< 0.1				80%	120%	
Ni	1	3122271	45.3	43.0	5.2%	< 0.2				80%	120%	
P	1	3122271	1540	1440	6.7%	< 10				80%	120%	
Pb	1	3122526	1.6	1.5	6.5%	< 0.1				80%	120%	
Rb	1	3122526	17.7	18.0	1.7%	< 0.1				80%	120%	
Re	1	3122526	< 0.002	< 0.002	0.0%	< 0.002				80%	120%	
S	1	3122271	0.142	0.148	4.1%	< 0.01	0.91	0.80	114%	80%	120%	
Sb	1	3122526	0.07	0.07	0.0%	< 0.05				80%	120%	
Sc	1	3122526	1.83	2.08	12.8%	< 0.1				80%	120%	
Se	1	3122526	0.45	0.53	16.3%	< 0.5	0.7	0.8	92%	80%	120%	
Sn	1	3122526	1.3	1.3	0.0%	< 0.2	8	7.1	113%	80%	120%	
Sr	1	3122526	52.3	56.3	7.4%	< 0.2	417	390	107%	80%	120%	
Ta	1	3122526	0.672	0.720	6.9%	< 0.05				80%	120%	
Te	1	3122526	0.02	< 0.01		< 0.01				80%	120%	
Th	1	3122526	6.5	6.7	3.0%	< 0.1				80%	120%	
Ti	1	3122271	0.43	0.43	0.0%	< 0.01	0.09	0.07	123%	80%	120%	
Tl	1	3122526	0.07	0.07	0.0%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 27, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
U	1	3122526	1.71	1.68	1.8%	< 0.005				80%	120%	
V	1	3122271	119	116	2.6%	< 0.5				80%	120%	
W	1	3122526	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	3122526	18.5	20.5	10.3%	< 0.1				80%	120%	
Zn	1	3122271	64.0	63.4	0.9%	< 0.5				80%	120%	
Zr	1	3122526	131	131	0.0%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3122348	0.17	0.17	0.0%	< 0.01				80%	120%	
Al	1	3122297	6.24	7.30	15.7%	< 0.01				80%	120%	
As	1	3122348	0.3	< 0.2	< 0.2	< 0.2	29.8	28.0	107%	80%	120%	
Ba	1	3122297	60	60	0.0%	< 1				80%	120%	
Be	1	3122348	0.68	0.72	5.7%	< 0.05				80%	120%	
Bi	1	3122348	0.15	0.15	0.0%	< 0.01				80%	120%	
Ca	1	3122297	5.51	5.45	1.1%	< 0.01				80%	120%	
Cd	1	3122348	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3122348	43.9	47.4	7.7%	0.02				80%	120%	
Co	1	3122348	18.6	20.1	7.8%	< 0.05				80%	120%	
Cr	1	3122297	194	223	13.9%	< 0.5				80%	120%	
Cs	1	3122348	1.15	1.25	8.3%	< 0.01				80%	120%	
Cu	1	3122297	50.6	53.9	6.3%	< 0.2	3894	3800	102%	80%	120%	
Fe	1	3122297	5.53	5.86	5.8%	< 0.01				80%	120%	
Ga	1	3122348	17.2	18.4	6.7%	< 0.05				80%	120%	
Ge	1	3122348	0.553	0.683	21.0%	< 0.05				80%	120%	
Hf	1	3122348	2.02	2.25	10.8%	< 0.1				80%	120%	
In	1	3122348	0.133	0.140	5.1%	< 0.005				80%	120%	
K	1	3122297	0.38	0.41	7.6%	< 0.01				80%	120%	
La	1	3122348	15.8	17.1	7.9%	< 0.5				80%	120%	
Li	1	3122348	26.2	27.6	5.2%	< 0.1				80%	120%	
Mg	1	3122297	2.28	2.65	15.0%	< 0.01				80%	120%	
Mn	1	3122348	842	899	6.5%	< 1				80%	120%	
Mo	1	3122348	0.353	0.363	2.8%	< 0.05	349	380	91%	80%	120%	
Na	1	3122297	2.95	2.84	3.8%	< 0.01				80%	120%	
Nb	1	3122348	8.3	8.4	1.2%	< 0.1				80%	120%	
Ni	1	3122297	48.0	47.5	1.0%	< 0.2				80%	120%	
P	1	3122297	1280	1260	1.6%	< 10				80%	120%	
Pb	1	3122348	1.2	1.2	0.0%	< 0.1				80%	120%	
Rb	1	3122348	16.0	17.4	8.4%	< 0.1				80%	120%	
Re	1	3122348	0.0024	0.0029	18.9%	< 0.002				80%	120%	
S	1	3122297	0.14	0.14	0.0%	< 0.01				80%	120%	
Sb	1	3122348	0.16	0.17	6.1%	< 0.05				80%	120%	
Sc	1	3122348	24.7	26.5	7.0%	< 0.1				80%	120%	
Se	1	3122348	1.25	1.44	14.1%	< 0.5	0.7	0.8	82%	80%	120%	
Sn	1	3122348	6.54	6.93	5.8%	< 0.2	7.7	7.1	108%	80%	120%	
Sr	1	3122348	208	227	8.7%	< 0.2	367	390	94%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 27, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Ta	1	3122348	0.481	0.488	1.4%	< 0.05				80%	120%	
Te	1	3122348	< 0.01	0.01		< 0.01				80%	120%	
Th	1	3122348	1.69	1.88	10.6%	< 0.1	1	1.4	71%	80%	120%	
Ti	1	3122297	0.58	0.58	0.0%	< 0.01				80%	120%	
Tl	1	3122348	0.08	0.08	0.0%	< 0.01				80%	120%	
U	1	3122348	0.558	0.604	7.9%	< 0.005				80%	120%	
V	1	3122297	119	123	3.3%	< 0.5				80%	120%	
W	1	3122348	0.5	0.5	0.0%	< 0.1				80%	120%	
Y	1	3122348	37.3	40.1	7.2%	< 0.1				80%	120%	
Zn	1	3122297	39.9	43.7	9.1%	< 0.5				80%	120%	
Zr	1	3122348	78.5	89.3	12.9%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3122374	0.182	0.154	16.7%	< 0.01				80%	120%	
Al	1	3122322	7.44	7.52	1.1%	< 0.01				80%	120%	
As	1	3122374	0.8	0.8	0.0%	< 0.2	33.8	28.0	121%	80%	120%	
Ba	1	3122322	148	152	2.7%	< 1				80%	120%	
Be	1	3122374	1.01	1.02	1.0%	< 0.05				80%	120%	
Bi	1	3122374	0.064	0.070	9.0%	< 0.01				80%	120%	
Ca	1	3122322	6.36	6.46	1.6%	< 0.01				80%	120%	
Cd	1	3122374	0.034	0.036	5.7%	< 0.02				80%	120%	
Ce	1	3122374	30.6	30.5	0.3%	< 0.01				80%	120%	
Co	1	3122374	12.8	12.1	5.6%	< 0.05				80%	120%	
Cr	1	3122322	189	187	1.1%	< 0.5				80%	120%	
Cs	1	3122374	0.85	0.87	2.3%	< 0.01				80%	120%	
Cu	1	3122322	67.0	67.1	0.1%	< 0.2	3814	3800	100%	80%	120%	
Fe	1	3122322	7.31	7.27	0.5%	< 0.01				80%	120%	
Ga	1	3122374	20.3	19.8	2.5%	0.05				80%	120%	
Ge	1	3122374	0.561	0.570	1.6%	0.05				80%	120%	
Hf	1	3122374	3.2	3.2	0.0%	< 0.1				80%	120%	
In	1	3122374	0.100	0.093	7.3%	< 0.005				80%	120%	
K	1	3122322	1.01	1.01	0.0%	< 0.01				80%	120%	
La	1	3122374	13.5	13.5	0.0%	< 0.5				80%	120%	
Li	1	3122374	10.3	10.2	1.0%	< 0.1				80%	120%	
Mg	1	3122322	3.28	3.22	1.8%	< 0.01				80%	120%	
Mn	1	3122374	909	887	2.4%	2				80%	120%	
Mo	1	3122374	0.71	0.73	2.8%	< 0.05	353	380	92%	80%	120%	
Na	1	3122322	2.09	2.12	1.4%	0.02				80%	120%	
Nb	1	3122374	9.81	9.64	1.7%	< 0.1				80%	120%	
Ni	1	3122322	63.0	61.9	1.8%	< 0.2				80%	120%	
P	1	3122322	1190	1160	2.6%	< 10				80%	120%	
Pb	1	3122374	4.1	4.1	0.0%	< 0.1				80%	120%	
Rb	1	3122374	8.16	8.01	1.9%	0.1				80%	120%	
Re	1	3122374	0.002	0.003		0.002				80%	120%	
S	1	3122322	0.061	0.065	6.3%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 27, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Sb	1	3122374	0.28	0.28	0.0%	< 0.05				80%	120%
Sc	1	3122374	21.8	22.7	4.0%	< 0.1				80%	120%
Se	1	3122374	1.12	1.16	3.5%	< 0.5	0.8	0.8	95%	80%	120%
Sn	1	3122374	3.0	2.8	6.9%	< 0.2	8.1	7.1	114%	80%	120%
Sr	1	3122374	219	214	2.3%	< 0.2	363	390	93%	80%	120%
Ta	1	3122374	0.726	0.702	3.4%	< 0.05				80%	120%
Te	1	3122374	< 0.01	0.01		0.03				80%	120%
Th	1	3122374	2.9	2.9	0.0%	< 0.1				80%	120%
Ti	1	3122322	0.67	0.68	1.5%	< 0.01				80%	120%
Tl	1	3122374	0.05	0.05	0.0%	< 0.01				80%	120%
U	1	3122374	0.632	0.628	0.6%	< 0.005				80%	120%
V	1	3122322	193	187	3.2%	< 0.5				80%	120%
W	1	3122374	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3122374	31.4	31.5	0.3%	< 0.1				80%	120%
Zn	1	3122322	60.7	60.4	0.5%	< 0.5				80%	120%
Zr	1	3122374	97.5	95.7	1.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3122399	0.164	0.155	5.6%	< 0.01				80%	120%
Al	1	3122348	6.62	7.11	7.1%	0.02				80%	120%
As	1	3122399	1.4	1.4	0.0%	< 0.2	28.2	28.0	101%	80%	120%
Ba	1	3122348	84	94	11.2%	< 1				80%	120%
Be	1	3122399	0.838	0.790	5.9%	< 0.05				80%	120%
Bi	1	3122399	0.076	0.075	1.3%	< 0.01				80%	120%
Ca	1	3122348	4.89	5.21	6.3%	< 0.01				80%	120%
Cd	1	3122399	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3122399	28.1	28.6	1.8%	< 0.01				80%	120%
Co	1	3122399	16.1	16.3	1.2%	< 0.05				80%	120%
Cr	1	3122348	117	134	13.5%	< 0.5				80%	120%
Cs	1	3122399	0.852	0.887	4.0%	< 0.01				80%	120%
Cu	1	3122348	33.1	40.1	19.1%	< 0.2	3789	3800	99%	80%	120%
Fe	1	3122348	5.60	5.87	4.7%	< 0.01				80%	120%
Ga	1	3122399	19.1	19.0	0.5%	< 0.05				80%	120%
Ge	1	3122399	0.355	0.355	0.0%	< 0.05				80%	120%
Hf	1	3122399	2.55	2.79	9.0%	< 0.1				80%	120%
In	1	3122399	0.095	0.094	1.1%	< 0.005				80%	120%
K	1	3122348	0.437	0.496	12.6%	< 0.01				80%	120%
La	1	3122399	13.2	13.3	0.8%	< 0.5				80%	120%
Li	1	3122399	13.4	13.3	0.7%	< 0.1				80%	120%
Mg	1	3122348	2.21	2.62	17.0%	< 0.01				80%	120%
Mn	1	3122399	973	958	1.6%	< 1				80%	120%
Mo	1	3122399	0.710	0.777	9.0%	< 0.05	344	380	90%	80%	120%
Na	1	3122348	2.45	2.62	6.7%	0.02				80%	120%
Nb	1	3122399	8.43	8.77	4.0%	< 0.1				80%	120%
Ni	1	3122348	39.5	46.1	15.4%	< 0.2				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 27, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
P	1	3122348	833	974	15.6%	< 10				80%	120%	
Pb	1	3122399	1.65	1.81	9.2%	0.3				80%	120%	
Rb	1	3122399	7.1	7.4	4.1%	< 0.1				80%	120%	
Re	1	3122399	0.0027	0.0025	7.7%	< 0.002				80%	120%	
S	1	3122348	0.044	0.054	20.4%	< 0.01	0.9	0.80	113%	80%	120%	
Sb	1	3122399	0.12	0.12	0.0%	< 0.05				80%	120%	
Sc	1	3122399	19.6	20.1	2.5%	< 0.1				80%	120%	
Se	1	3122399	0.7	0.7	0.0%	< 0.5	0.7	0.8	93%	80%	120%	
Sn	1	3122399	2.9	2.9	0.0%	< 0.2	8	7.1	113%	80%	120%	
Sr	1	3122399	168	170	1.2%	< 0.2	379	390	97%	80%	120%	
Ta	1	3122399	0.62	0.63	1.6%	< 0.05				80%	120%	
Te	1	3122399	0.01	0.01	0.0%	< 0.01				80%	120%	
Th	1	3122399	2.4	2.6	8.0%	< 0.1				80%	120%	
Ti	1	3122348	0.62	0.65	4.7%	< 0.01	0.08	0.07	117%	80%	120%	
Tl	1	3122399	0.04	0.04	0.0%	< 0.01				80%	120%	
U	1	3122399	0.665	0.678	1.9%	< 0.005				80%	120%	
V	1	3122348	155	186	18.2%	< 0.5				80%	120%	
W	1	3122399	0.2	0.2	0.0%	< 0.1				80%	120%	
Y	1	3122399	23.9	24.5	2.5%	< 0.1				80%	120%	
Zn	1	3122348	50.8	59.4	15.6%	< 0.5				80%	120%	
Zr	1	3122399	82.4	88.5	7.1%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3122424	0.20	0.23	14.0%	< 0.01				80%	120%	
Al	1	3122374	6.41	7.09	10.1%	< 0.01				80%	120%	
As	1	3122424	0.84	0.94	11.2%	< 0.2	28.3	28.0	101%	80%	120%	
Ba	1	3122374	114	118	3.4%	< 1				80%	120%	
Be	1	3122424	1.80	1.83	1.7%	< 0.05				80%	120%	
Bi	1	3122424	0.09	0.09	0.0%	< 0.01				80%	120%	
Ca	1	3122374	5.00	5.08	1.6%	< 0.01				80%	120%	
Cd	1	3122424	0.027	0.022	20.4%	< 0.02				80%	120%	
Ce	1	3122424	53.6	48.8	9.4%	< 0.01				80%	120%	
Co	1	3122424	4.30	4.29	0.2%	< 0.05				80%	120%	
Cr	1	3122374	78.0	81.5	4.4%	< 0.5				80%	120%	
Cs	1	3122424	0.66	0.66	0.0%	< 0.01				80%	120%	
Cu	1	3122374	13.5	14.2	5.1%	< 0.2	3811	3800	100%	80%	120%	
Fe	1	3122374	4.96	4.98	0.4%	< 0.01				80%	120%	
Ga	1	3122424	15.3	15.0	2.0%	< 0.05				80%	120%	
Ge	1	3122424	0.18	0.18	0.0%	< 0.05				80%	120%	
Hf	1	3122424	5.58	5.65	1.2%	< 0.1				80%	120%	
In	1	3122424	0.0258	0.0252	2.4%	< 0.005				80%	120%	
K	1	3122374	0.40	0.40	0.0%	< 0.01				80%	120%	
La	1	3122424	25.2	22.9	9.6%	< 0.5				80%	120%	
Li	1	3122424	5.64	5.66	0.4%	< 0.1				80%	120%	
Mg	1	3122374	1.20	1.23	2.5%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 27, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Mn	1	3122424	153	151	1.3%	< 1				80%	120%
Mo	1	3122424	0.91	0.88	3.4%	< 0.05	325	380	85%	80%	120%
Na	1	3122374	3.19	3.26	2.2%	0.03				80%	120%
Nb	1	3122424	9.4	9.2	2.2%	< 0.1				80%	120%
Ni	1	3122374	7.1	7.1	0.0%	< 0.2				80%	120%
P	1	3122374	777	788	1.4%	< 10				80%	120%
Pb	1	3122424	3.72	3.32	11.4%	0.3				80%	120%
Rb	1	3122424	12.1	11.8	2.5%	< 0.1				80%	120%
Re	1	3122424	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3122374	< 0.01	< 0.01	0.0%	< 0.01	0.83	0.80	103%	80%	120%
Sb	1	3122424	0.07	0.07	0.0%	< 0.05				80%	120%
Sc	1	3122424	2.6	2.6	0.0%	< 0.1				80%	120%
Se	1	3122424	0.63	0.68	7.6%	< 0.5	0.7	0.8	84%	80%	120%
Sn	1	3122424	1.7	1.7	0.0%	< 0.2	7.6	7.1	107%	80%	120%
Sr	1	3122424	54.5	55.7	2.2%	< 0.2	353	390	91%	80%	120%
Ta	1	3122424	0.862	0.870	0.9%	< 0.05				80%	120%
Te	1	3122424	0.023	0.027	16.0%	0.01				80%	120%
Th	1	3122424	9.09	8.43	7.5%	< 0.1	1.4	1.4	102%	80%	120%
Ti	1	3122374	0.699	0.735	5.0%	< 0.01	0.09	0.07	130%	80%	120%
Tl	1	3122424	0.06	0.06	0.0%	< 0.01				80%	120%
U	1	3122424	2.12	2.04	3.8%	< 0.005				80%	120%
V	1	3122374	84.9	90.0	5.8%	< 0.5				80%	120%
W	1	3122424	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3122424	23.3	22.5	3.5%	< 0.1				80%	120%
Zn	1	3122374	35.8	36.2	1.1%	< 0.5				80%	120%
Zr	1	3122424	144	141	2.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3122450	0.217	0.209	3.8%	0.04				80%	120%
Al	1	3122399	5.33	6.30	16.7%	< 0.01				80%	120%
As	1	3122450	1.28	1.56	19.7%	< 0.2	32.4	28.0	116%	80%	120%
Ba	1	3122399	71	77	8.1%	< 1				80%	120%
Be	1	3122450	1.64	1.62	1.2%	< 0.05				80%	120%
Bi	1	3122450	0.322	0.336	4.3%	< 0.01				80%	120%
Ca	1	3122399	3.74	4.23	12.3%	< 0.01				80%	120%
Cd	1	3122450	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3122450	31.7	29.1	8.6%	< 0.01				80%	120%
Co	1	3122450	7.65	7.54	1.4%	< 0.05				80%	120%
Cr	1	3122399	68.7	69.6	1.3%	< 0.5				80%	120%
Cs	1	3122450	0.525	0.547	4.1%	< 0.01				80%	120%
Cu	1	3122399	32.6	33.6	3.0%	< 0.2	3823	3800	100%	80%	120%
Fe	1	3122399	5.12	5.73	11.2%	< 0.01				80%	120%
Ga	1	3122450	16.0	16.2	1.2%	< 0.05				80%	120%
Ge	1	3122450	0.459	0.454	1.1%	< 0.05				80%	120%
Hf	1	3122450	5.02	5.39	7.1%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 27, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
In	1	3122450	0.020	0.020	0.0%	< 0.005				80%	120%
K	1	3122399	0.33	0.35	5.9%	< 0.01				80%	120%
La	1	3122450	15.1	13.8	9.0%	< 0.5				80%	120%
Li	1	3122450	6.0	6.0	0.0%	< 0.1				80%	120%
Mg	1	3122399	1.30	1.31	0.8%	< 0.01				80%	120%
Mn	1	3122450	121	121	0.0%	< 1				80%	120%
Mo	1	3122450	1.41	1.51	6.8%	< 0.05	334	380	87%	80%	120%
Na	1	3122399	3.19	3.56	11.0%	0.01				80%	120%
Nb	1	3122450	9.7	9.7	0.0%	< 0.1				80%	120%
Ni	1	3122399	11.0	10.9	0.9%	< 0.2				80%	120%
P	1	3122399	713	734	2.9%	< 10				80%	120%
Pb	1	3122450	1.52	1.70	11.2%	< 0.1				80%	120%
Rb	1	3122450	9.24	9.42	1.9%	< 0.1				80%	120%
Re	1	3122450	0.0022	0.0026	16.7%	0.002				80%	120%
S	1	3122399	0.01	0.01	0.0%	< 0.01	0.82	0.80	103%	80%	120%
Sb	1	3122450	0.08	0.08	0.0%	< 0.05				80%	120%
Sc	1	3122450	1.7	1.7	0.0%	< 0.1				80%	120%
Se	1	3122450	0.7	0.7	0.0%	< 0.5	0.6	0.8	79%	80%	120%
Sn	1	3122450	1.4	1.4	0.0%	< 0.2	8.5	7.1	119%	80%	120%
Sr	1	3122450	48.9	47.0	4.0%	< 0.2	380	390	97%	80%	120%
Ta	1	3122450	0.89	0.90	1.1%	< 0.05	0.7	0.9	76%	80%	120%
Te	1	3122450	0.03	0.03	0.0%	0.01				80%	120%
Th	1	3122450	7.1	7.0	1.4%	< 0.1				80%	120%
Ti	1	3122399	0.53	0.63	17.2%	< 0.01				80%	120%
Tl	1	3122450	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3122450	2.30	2.32	0.9%	< 0.005				80%	120%
V	1	3122399	107	109	1.9%	< 0.5				80%	120%
W	1	3122450	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3122450	18.6	18.1	2.7%	< 0.1				80%	120%
Zn	1	3122399	50.1	51.3	2.4%	< 0.5				80%	120%
Zr	1	3122450	130	139	6.7%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3122475	0.082	0.092	11.5%	< 0.01				80%	120%
Al	1	3122424	6.75	7.66	12.6%	< 0.01				80%	120%
As	1	3122475	0.4	0.4	0.0%	< 0.2	32.8	28.0	117%	80%	120%
Ba	1	3122424	257	258	0.4%	< 1				80%	120%
Be	1	3122475	0.61	0.62	1.6%	< 0.05				80%	120%
Bi	1	3122475	0.062	0.054	13.8%	< 0.01				80%	120%
Ca	1	3122424	0.794	0.840	5.6%	< 0.01				80%	120%
Cd	1	3122475	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3122475	8.99	8.94	0.6%	< 0.01				80%	120%
Co	1	3122475	3.86	3.78	2.1%	< 0.05				80%	120%
Cr	1	3122424	109	102	6.6%	< 0.5				80%	120%
Cs	1	3122475	0.55	0.57	3.6%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 27, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Cu	1	3122424	102	107	4.8%	< 0.2	3587	3800	94%	80%	120%
Fe	1	3122424	1.41	1.46	3.5%	< 0.01				80%	120%
Ga	1	3122475	13.9	13.6	2.2%	< 0.05				80%	120%
Ge	1	3122475	< 0.05	0.06		< 0.05				80%	120%
Hf	1	3122475	4.2	3.8	10.0%	< 0.1				80%	120%
In	1	3122475	0.0199	0.0194	2.5%	< 0.005				80%	120%
K	1	3122424	0.78	0.80	2.5%	< 0.01				80%	120%
La	1	3122475	4.3	4.3	0.0%	< 0.5				80%	120%
Li	1	3122475	5.59	5.40	3.5%	< 0.1				80%	120%
Mg	1	3122424	0.35	0.35	0.0%	< 0.01				80%	120%
Mn	1	3122475	200	199	0.5%	< 1				80%	120%
Mo	1	3122475	1.19	0.884	29.5%	< 0.05	349	380	91%	80%	120%
Na	1	3122424	3.84	4.03	4.8%	0.03				80%	120%
Nb	1	3122475	1.8	1.7	5.7%	< 0.1				80%	120%
Ni	1	3122424	5.4	5.2	3.8%	< 0.2				80%	120%
P	1	3122424	135	129	4.5%	< 10				80%	120%
Pb	1	3122475	1.1	1.2	8.7%	< 0.1				80%	120%
Rb	1	3122475	3.9	4.2	7.4%	< 0.1				80%	120%
Re	1	3122475	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3122424	0.063	0.069	9.1%	< 0.01	0.8	0.80	101%	80%	120%
Sb	1	3122475	0.076	0.071	6.8%	< 0.05				80%	120%
Sc	1	3122475	6.2	6.0	3.3%	< 0.1				80%	120%
Se	1	3122475	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	90%	80%	120%
Sn	1	3122475	1.0	1.0	0.0%	< 0.2	7.2	7.1	101%	80%	120%
Sr	1	3122475	53.9	55.9	3.6%	< 0.2	386	390	99%	80%	120%
Ta	1	3122475	0.157	0.144	8.6%	< 0.05				80%	120%
Te	1	3122475	< 0.01	0.01		< 0.01				80%	120%
Th	1	3122475	5.31	4.81	9.9%	< 0.1	1.2	1.4	86%	80%	120%
Ti	1	3122424	0.114	0.121	6.0%	< 0.01				80%	120%
Tl	1	3122475	0.02	0.02	0.0%	< 0.01				80%	120%
U	1	3122475	0.744	0.711	4.5%	< 0.005				80%	120%
V	1	3122424	10.5	11.5	9.1%	< 0.5				80%	120%
W	1	3122475	0.79	0.74	6.5%	< 0.1				80%	120%
Y	1	3122475	17.7	17.6	0.6%	< 0.1				80%	120%
Zn	1	3122424	14.4	14.1	2.1%	< 0.5				80%	120%
Zr	1	3122475	125	114	9.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3122501	0.181	0.163	10.5%	< 0.01				80%	120%
Al	1	3122450	4.27	4.15	2.9%	< 0.01				80%	120%
As	1	3122501	2.85	2.50	13.1%	< 0.2	32.3	28.0	115%	80%	120%
Ba	1	3122450	276	263	4.8%	< 1				80%	120%
Be	1	3122501	0.884	0.926	4.6%	< 0.05				80%	120%
Bi	1	3122501	0.155	0.151	2.6%	< 0.01				80%	120%
Ca	1	3122450	0.50	0.49	2.0%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Feb 27, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Cd	1	3122501	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3122501	6.97	8.47	19.4%	< 0.01				80%	120%	
Co	1	3122501	11.6	11.3	2.6%	< 0.05				80%	120%	
Cr	1	3122450	149	138	7.7%	< 0.5				80%	120%	
Cs	1	3122501	0.46	0.47	2.2%	< 0.01				80%	120%	
Cu	1	3122450	93.8	94.8	1.1%	< 0.2	3769	3800	99%	80%	120%	
Fe	1	3122450	1.53	1.48	3.3%	< 0.01				80%	120%	
Ga	1	3122501	18.2	18.9	3.8%	< 0.05				80%	120%	
Ge	1	3122501	0.170	0.229	29.6%	< 0.05				80%	120%	
Hf	1	3122501	4.4	4.9	10.8%	< 0.1				80%	120%	
In	1	3122501	0.023	0.022	4.4%	< 0.005				80%	120%	
K	1	3122450	0.75	0.75	0.0%	< 0.01				80%	120%	
La	1	3122501	3.4	4.1	18.7%	< 0.5				80%	120%	
Li	1	3122501	10.0	10.0	0.0%	< 0.1				80%	120%	
Mg	1	3122450	0.397	0.390	1.8%	< 0.01				80%	120%	
Mn	1	3122501	216	228	5.4%	< 1				80%	120%	
Mo	1	3122501	0.35	0.37	5.6%	< 0.05	331	380	87%	80%	120%	
Na	1	3122450	3.97	3.89	2.0%	< 0.01				80%	120%	
Nb	1	3122501	6.4	6.4	0.0%	< 0.1				80%	120%	
Ni	1	3122450	5.9	5.9	0.0%	< 0.2				80%	120%	
P	1	3122450	104	112	7.4%	< 10				80%	120%	
Pb	1	3122501	2.96	2.50	16.8%	< 0.1				80%	120%	
Rb	1	3122501	3.9	4.0	2.5%	< 0.1				80%	120%	
Re	1	3122501	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3122450	0.078	0.074	5.3%	< 0.01	0.79	0.80	99%	80%	120%	
Sb	1	3122501	0.09	0.07	25.0%	< 0.05				80%	120%	
Sc	1	3122501	4.0	4.7	16.1%	< 0.1				80%	120%	
Se	1	3122501	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	85%	80%	120%	
Sn	1	3122501	1.12	1.15	2.6%	< 0.2	7.3	7.1	103%	80%	120%	
Sr	1	3122501	47.9	54.7	13.3%	< 0.2	354	390	91%	80%	120%	
Ta	1	3122501	0.774	0.754	2.6%	< 0.05				80%	120%	
Te	1	3122501	0.03	0.03	0.0%	< 0.01				80%	120%	
Th	1	3122501	5.6	7.0	22.2%	< 0.1				80%	120%	
Ti	1	3122450	0.11	0.11	0.0%	< 0.01	0.09	0.07	125%	80%	120%	
Tl	1	3122501	0.03	0.03	0.0%	< 0.01				80%	120%	
U	1	3122501	1.16	1.25	7.5%	< 0.005				80%	120%	
V	1	3122450	10.7	10.8	0.9%	< 0.5				80%	120%	
W	1	3122501	0.53	0.56	5.5%	< 0.1				80%	120%	
Y	1	3122501	8.1	10.2	23.0%	< 0.1				80%	120%	
Zn	1	3122450	14.9	14.0	6.2%	< 0.5				80%	120%	
Zr	1	3122501	117	135	14.3%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3122526	0.12	0.13	8.0%	< 0.01				80%	120%	
Al	1	3122475	5.41	5.75	6.1%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Feb 27, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
As	1	3122526	1.6	1.4	13.3%	< 0.2	31.1	28.0	111%	80%	120%
Ba	1	3122475	29	30	3.4%	< 1				80%	120%
Be	1	3122526	1.31	1.33	1.5%	< 0.05				80%	120%
Bi	1	3122526	0.14	0.13	7.4%	< 0.01				80%	120%
Ca	1	3122475	4.78	4.55	4.9%	< 0.01				80%	120%
Cd	1	3122526	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3122526	37.9	39.9	5.1%	< 0.01				80%	120%
Co	1	3122526	4.10	4.49	9.1%	< 0.05				80%	120%
Cr	1	3122475	145	151	4.1%	< 0.5				80%	120%
Cs	1	3122526	0.65	0.65	0.0%	< 0.01				80%	120%
Cu	1	3122475	24.2	22.7	6.4%	< 0.2	3760	3800	98%	80%	120%
Fe	1	3122475	1.61	1.62	0.6%	< 0.01				80%	120%
Ga	1	3122526	15.4	15.6	1.3%	< 0.05				80%	120%
Ge	1	3122526	0.27	0.36	28.6%	< 0.05				80%	120%
Hf	1	3122526	4.7	4.7	0.0%	< 0.1				80%	120%
In	1	3122526	0.019	0.021	10.0%	< 0.005				80%	120%
K	1	3122475	0.23	0.23	0.0%	< 0.01				80%	120%
La	1	3122526	18.5	19.8	6.8%	< 0.5				80%	120%
Li	1	3122526	6.9	7.1	2.9%	< 0.1				80%	120%
Mg	1	3122475	0.29	0.29	0.0%	< 0.01				80%	120%
Mn	1	3122526	118	125	5.8%	< 1				80%	120%
Mo	1	3122526	0.74	0.60	20.9%	< 0.05	335	380	88%	80%	120%
Na	1	3122475	5.66	5.42	4.3%	< 0.01				80%	120%
Nb	1	3122526	7.6	8.0	5.1%	< 0.1				80%	120%
Ni	1	3122475	5.57	5.38	3.5%	< 0.2				80%	120%
P	1	3122475	252	246	2.4%	< 10				80%	120%
Pb	1	3122526	1.6	1.5	6.5%	< 0.1				80%	120%
Rb	1	3122526	17.7	18.0	1.7%	< 0.1				80%	120%
Re	1	3122526	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3122475	0.01	0.01	0.0%	< 0.01	0.8	0.80	100%	80%	120%
Sb	1	3122526	0.07	0.07	0.0%	< 0.05				80%	120%
Sc	1	3122526	1.83	2.08	12.8%	< 0.1				80%	120%
Se	1	3122526	0.45	0.53	16.3%	< 0.5	0.6	0.8	78%	80%	120%
Sn	1	3122526	1.3	1.3	0.0%	< 0.2	8.3	7.1	117%	80%	120%
Sr	1	3122526	52.3	56.3	7.4%	< 0.2	345	390	88%	80%	120%
Ta	1	3122526	0.672	0.720	6.9%	< 0.05				80%	120%
Te	1	3122526	0.02	< 0.01		< 0.01				80%	120%
Th	1	3122526	6.5	6.7	3.0%	< 0.1				80%	120%
Ti	1	3122475	0.166	0.147	12.1%	< 0.01				80%	120%
Tl	1	3122526	0.07	0.07	0.0%	< 0.01				80%	120%
U	1	3122526	1.71	1.68	1.8%	< 0.005				80%	120%
V	1	3122475	38.5	41.4	7.3%	< 0.5				80%	120%
W	1	3122526	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3122526	18.5	20.5	10.3%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U575095
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Feb 27, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper

Zn	1	3122475	9.7	10.2	5.0%	< 0.5				80%	120%
Zr	1	3122526	131	131	0.0%	< 0.5				80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

As	1					< 0.2	29.3	28.0	105%	80%	120%
Cu	1					< 0.2	3982	3800	104%	80%	120%
Mo	1					< 0.05	322	380	84%	80%	120%
Se	1					< 0.5	0.7	0.8	87%	80%	120%
Sn	1					< 0.2	7.6	7.1	107%	80%	120%
Sr	1					< 0.2	326	390	84%	80%	120%
Ti	1					< 0.01	0.09	0.07	129%	80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

As	1					< 0.2	31.4	28.0	112%	80%	120%
Co	1					< 0.05	6.2	5.0	123%	80%	120%
Cu	1					< 0.2	3723	3800	97%	80%	120%
Mo	1					< 0.05	322	380	84%	80%	120%
S	1					< 0.01	0.95	0.80	119%	80%	120%
Sn	1					< 0.2	7.2	7.1	102%	80%	120%
Th	1					< 0.1	1.6	1.4	113%	80%	120%
Ti	1					< 0.01	0.08	0.07	121%	80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

Cu	1					< 0.2	3820	3800	100%	80%	120%
Mo	1					< 0.05	329	380	86%	80%	120%
S	1					< 0.01	0.77	0.80	97%	80%	120%
Sn	1					< 0.2	7.3	7.1	103%	80%	120%
Sr	1					< 0.2	406	390	104%	80%	120%

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

As	1					< 0.2	28.4	28.0	101%	80%	120%
Co	1					< 0.05	6.5	5.0	129%	80%	120%
Cu	1					< 0.2	3679	3800	96%	80%	120%
Mo	1					< 0.05	359	380	94%	80%	120%
S	1					< 0.01	0.83	0.80	104%	80%	120%
Sn	1					< 0.2	6.5	7.1	91%	80%	120%
Sr	1					< 0.2	401	390	103%	80%	120%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U575095

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Mar 13, 2012

PAGES (INCLUDING COVER): 61

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012		DATE REPORTED: Mar 13, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L752472	9.09	6.72	1.0	139	0.59	0.10	5.48	0.62	53.8	173	160	1.04	471	8.55
L752473	2.00	3.54	1.1	84	1.24	0.17	1.57	<0.02	24.9	41.5	120	0.21	85.4	2.92
L752474	12.7	6.50	49.6	168	0.63	0.66	4.41	0.24	37.9	209	204	0.61	686	8.31
L752475	2.90	6.01	1.8	64	0.64	1.38	5.11	<0.02	46.8	226	234	0.43	1060	7.46
L752476	1.49	6.14	2.2	148	0.80	0.15	4.12	0.02	42.7	356	89.7	0.34	666	5.29
L752477	76.6	2.67	1.0	148	1.57	0.22	1.06	<0.02	43.4	183	114	0.19	402	2.82
L752478	49.3	2.63	1.6	125	1.64	0.22	1.00	<0.02	43.1	270	142	0.12	498	3.08
L752479	2.73	2.33	1.9	71	1.53	0.98	0.17	<0.02	37.5	117	95.6	0.17	163	2.74
L752480	4.48	5.76	1.8	55	0.99	0.60	1.20	0.02	40.1	86.2	184	0.21	172	6.94
L752481	1.21	6.23	1.6	80	0.74	0.22	3.92	0.03	28.5	181	324	0.24	499	6.17
M565501	0.20	5.80	0.5	287	1.57	0.04	5.53	0.07	42.1	36.3	432	1.33	67.5	5.50
M565502	0.28	5.35	1.2	151	1.45	0.07	5.81	0.06	39.6	53.3	504	0.59	165	6.28
M565503	1.10	5.01	1.5	71	0.35	0.18	4.40	0.18	34.8	6.76	111	0.18	465	2.65
M565504	0.53	5.29	1.0	107	0.81	0.12	3.31	0.11	47.6	16.7	106	0.26	195	3.84
M565505	0.21	3.94	0.4	160	0.56	0.10	2.09	0.05	32.3	17.1	117	0.50	36.3	4.26
M565506	0.18	4.12	2.0	108	0.55	0.05	2.26	0.02	23.2	17.5	153	0.18	12.3	3.91
M565507	0.29	6.19	0.7	82	0.69	0.10	4.36	<0.02	68.4	20.1	73.6	0.41	28.5	6.27
M565508	0.52	6.39	0.9	58	0.74	0.24	5.40	0.04	64.6	30.0	64.6	0.26	447	8.35
M565509	0.34	7.07	1.4	98	0.65	0.11	5.38	0.04	58.7	39.6	139	0.41	269	8.03
M565510	0.14	1.65	1320	532	3.88	0.41	0.01	0.08	33.9	3.37	180	6.56	35.8	2.49
M565511	0.28	5.47	6.2	59	0.61	0.10	5.05	0.02	52.6	28.5	142	0.23	194	6.56
M565512	0.26	6.71	2.1	83	0.58	0.06	5.50	0.02	56.3	28.5	148	0.44	106	7.17
M565513	0.23	6.93	0.7	58	0.55	0.06	6.04	<0.02	48.8	28.0	156	0.33	160	7.63
M565514	0.25	5.80	1.5	121	0.87	0.06	3.72	0.03	43.9	13.7	75.4	0.20	30.8	4.26
M565515	0.42	6.97	1.1	81	0.73	0.14	5.34	0.03	57.0	24.9	55.9	0.38	506	7.15
M565516	0.19	5.66	<0.2	103	0.72	0.09	3.38	0.07	33.8	16.8	96.4	0.31	33.7	3.66
M565517	0.26	5.77	0.6	48	0.55	0.08	5.75	0.03	45.3	29.9	132	0.16	196	7.26
M565518	0.25	7.29	0.5	59	0.67	0.07	5.59	0.07	53.6	28.3	130	0.39	252	7.27
M565519	0.23	6.79	1.3	50	0.58	0.05	5.63	<0.02	55.3	26.8	133	0.23	83.5	6.90
M565520	0.11	1.90	<0.2	364	1.26	0.02	0.25	<0.02	32.8	2.38	107	0.84	4.9	0.85
M565521	0.15	6.49	4.0	63	0.55	0.05	5.81	<0.02	51.3	30.8	164	0.32	39.0	7.29
M565522	0.12	5.62	<0.2	87	0.55	0.04	3.44	<0.02	23.7	12.5	70.2	0.28	9.3	3.59

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M565523	0.17	7.38	4.2	80	0.64	0.08	5.06	0.03	43.1	23.9	152	0.36	12.4	6.21
M565524	0.23	6.62	0.5	53	0.55	0.09	4.86	0.03	72.5	28.6	171	0.46	37.3	7.28
M565525	0.20	7.54	1.7	89	0.48	0.05	6.06	0.03	36.0	25.4	188	0.43	174	6.73
M565526	0.23	7.68	2.1	139	0.55	0.08	6.10	0.04	42.2	30.5	197	0.69	143	7.57
M565527	0.19	5.70	1.2	91	0.81	0.08	3.91	<0.02	83.7	16.0	109	0.45	54.3	4.23
M565528	0.24	4.97	1.3	59	0.82	0.08	3.57	0.05	81.4	14.8	53.1	0.28	31.6	3.53
M565529	0.18	5.12	0.3	78	0.86	0.07	3.24	0.10	70.6	12.4	86.5	0.29	54.7	3.19
M565530 (DUP)	0.17	5.50	1.3	78	0.86	0.07	3.45	0.11	66.1	12.2	100	0.32	57.0	3.17
M565531	0.14	6.22	0.7	109	0.64	0.05	4.10	<0.02	49.1	16.1	84.9	0.46	9.3	4.51
M565532	0.14	6.82	6.5	205	0.53	0.08	5.09	<0.02	44.9	31.3	148	0.93	12.8	6.18
M565533	0.14	6.82	13.3	128	0.56	0.07	5.69	0.03	39.5	35.7	154	0.39	35.9	6.56
M565534	0.25	6.99	7.5	117	0.60	0.08	6.11	0.06	41.1	37.3	162	0.44	89.9	6.68
M565535	0.25	2.01	4.3	69	0.94	0.04	1.10	0.10	50.5	5.84	58.3	0.13	11.5	0.99
M565536	0.16	5.38	0.7	72	0.84	0.07	3.65	0.03	44.3	12.5	75.5	0.26	42.2	3.33
M565537	0.19	5.91	1.2	57	0.83	0.08	3.85	<0.02	38.8	13.6	84.5	0.24	13.7	3.65
M565538	0.19	4.83	1.7	52	0.77	0.09	3.25	0.25	47.2	12.8	64.9	0.24	21.6	3.05
M565539	0.22	6.40	3.2	139	0.54	0.09	4.92	0.04	36.8	28.6	143	0.53	114	5.97
M565540	0.65	4.13	10.6	66	0.35	0.10	1.07	0.28	5.35	12.4	14.4	0.48	3910	2.89
M565541	0.18	7.65	4.6	190	0.58	0.06	6.44	0.03	41.5	32.2	178	0.76	17.2	7.35
M565542	0.16	6.99	4.4	175	0.52	0.06	5.13	0.02	33.0	28.2	154	0.85	22.2	6.46
M565543	0.17	7.52	5.4	161	0.57	0.07	5.68	<0.02	36.2	30.7	178	0.82	81.2	7.06
M565544	0.18	7.72	9.9	132	0.54	0.07	5.96	0.02	37.9	33.8	153	0.79	60.6	7.02
M565545	0.16	6.77	1.4	73	0.74	0.06	4.47	<0.02	28.1	20.0	93.5	0.41	19.3	4.27
M565546	0.22	7.00	6.3	91	0.61	0.10	5.70	0.06	40.4	36.2	163	0.41	35.9	6.79
M565547	0.16	7.35	8.2	125	0.62	0.09	6.04	0.03	46.0	34.4	151	0.71	17.2	7.32
M565548	0.16	6.60	3.2	75	0.78	0.12	3.28	<0.02	42.4	48.4	172	0.69	7.2	7.41
M565549	0.19	6.79	2.8	38	0.57	0.13	2.54	<0.02	33.2	64.7	185	0.56	5.1	8.39
M565550	0.08	1.74	<0.2	407	1.25	0.02	0.27	0.02	38.2	3.05	26.5	0.94	2.0	0.78
M565551	0.07	3.25	2.5	19	0.53	0.01	1.70	<0.02	7.20	6.59	71.0	0.15	11.2	1.35
M565552	0.09	4.17	7.4	45	0.85	0.09	1.89	0.03	23.1	26.7	99.9	0.33	20.3	3.26
M565553	0.12	4.11	1.1	42	0.72	0.10	0.90	<0.02	16.8	48.8	167	0.50	7.6	7.45
M565554	0.24	6.99	1.6	61	0.86	0.06	1.24	<0.02	35.0	37.2	184	1.03	33.4	9.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
M565555		0.13	3.82	2.0	25	0.61	0.18	3.85	<0.02	36.7	67.8	138	0.30	7.7	7.24
M565556		0.13	6.31	1.6	38	0.66	0.14	1.32	<0.02	50.4	60.5	120	0.45	3.2	8.68
M565557		0.08	4.61	<0.2	50	2.17	0.01	2.51	<0.02	40.0	9.37	49.1	0.19	0.2	2.32
M565558		0.13	7.29	0.8	74	0.74	0.03	2.71	<0.02	34.1	26.5	183	0.45	1.0	8.33
M565559		0.11	7.58	2.4	54	0.70	0.05	2.79	<0.02	30.4	31.1	189	0.38	<0.2	8.71
M565560 (DUP)		0.12	6.04	2.3	55	0.69	0.04	2.39	<0.02	27.1	33.2	192	0.27	<0.2	7.63
M565561		0.13	7.21	4.5	78	0.64	0.09	4.72	0.02	33.0	36.2	221	0.39	8.6	7.82
M565562		0.16	7.38	3.0	61	0.51	0.11	6.25	0.03	38.9	37.9	257	0.29	54.6	6.87
M565563		0.17	6.81	2.6	81	0.58	0.08	5.12	0.02	44.3	40.3	213	0.31	10.2	6.82
M565564		0.11	4.17	5.2	48	0.73	0.03	2.08	0.05	10.2	11.0	160	0.14	9.7	1.95
M565565		0.23	7.16	4.6	65	0.59	0.08	5.17	0.03	31.9	32.6	204	0.24	42.8	6.55
M565566		0.14	6.84	4.4	70	0.56	0.09	5.55	0.02	37.8	36.6	263	0.33	25.7	7.27
M565567		0.25	6.30	0.7	65	0.67	0.10	2.99	<0.02	31.1	15.9	92.1	0.26	243	3.61
M565568		0.15	6.45	5.0	52	0.56	0.10	5.26	0.02	30.9	37.7	240	0.24	31.5	7.42
M565569		0.13	6.66	8.3	68	0.67	0.12	5.01	0.03	30.2	34.4	220	0.25	15.5	6.92
M565570		0.75	3.76	10.3	62	0.39	0.11	0.99	0.32	4.15	13.3	18.0	0.32	3700	2.84
M565571		0.22	5.74	2.3	32	0.99	0.04	3.21	0.03	40.9	53.5	666	0.58	49.8	8.82
M565572		0.07	2.48	2.4	55	1.01	0.04	1.17	0.04	9.38	4.96	91.7	0.12	19.0	1.03
M565573		0.27	6.75	1.8	42	0.77	0.17	5.06	<0.02	39.0	33.0	150	0.23	41.9	6.81
M565574		0.31	6.52	2.8	61	0.71	0.16	4.53	0.03	38.7	35.8	205	0.21	32.3	6.98
M565575		0.14	6.01	2.7	63	0.69	0.12	4.47	<0.02	35.4	34.8	189	0.23	41.4	6.74
M565576		0.22	5.86	2.8	74	0.63	0.09	4.62	0.05	33.7	35.9	175	0.19	44.5	6.80
M565577		0.14	6.99	2.6	41	0.54	0.06	6.53	<0.02	45.4	29.0	194	0.29	8.2	6.67
M565578		0.15	6.33	5.1	74	0.55	0.07	5.03	<0.02	39.6	37.4	214	0.34	23.2	7.79
M565579		0.15	6.38	6.4	71	0.57	0.06	5.66	0.02	36.2	31.9	226	0.22	5.3	7.25
M565580		0.02	0.06	<0.2	29	<0.05	0.03	19.0	0.07	0.91	1.32	3.9	0.34	<0.2	0.10
M565581		0.17	6.00	4.3	82	0.59	0.06	5.58	<0.02	36.1	31.6	226	0.39	4.6	6.95
M565582		0.22	6.39	5.7	151	0.63	0.06	5.71	0.02	43.2	33.6	237	1.00	19.6	7.43
M565583		0.13	5.97	1.9	103	0.55	0.05	5.20	<0.02	37.8	33.1	213	0.41	13.1	7.62
M565584		0.15	6.09	0.9	50	0.66	0.08	4.52	<0.02	36.2	40.1	184	0.24	32.0	7.63
M565585		0.19	7.03	0.6	72	0.73	0.08	5.28	0.03	46.3	37.4	172	0.29	41.0	7.39
M565586		0.20	6.27	1.7	98	0.79	0.08	4.40	0.03	56.1	36.1	135	0.48	30.5	6.13

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012		DATE REPORTED: Mar 13, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M565587	0.19	5.53	1.0	53	0.88	0.06	4.43	0.03	35.3	29.7	138	0.18	37.6	6.02
M565588	0.19	4.29	1.3	70	0.93	0.05	2.82	0.04	25.6	16.3	84.1	0.17	28.2	3.53
M565589	0.18	1.63	0.9	76	0.76	0.06	2.41	0.04	13.5	10.2	68.5	0.08	21.5	2.46
M565590 (DUP)	0.18	2.35	0.5	77	0.86	0.06	2.54	0.06	16.7	10.7	61.1	0.09	22.5	2.47
M565591	0.21	2.84	1.6	101	0.93	0.06	2.51	0.05	19.9	11.7	75.2	0.09	16.5	2.66
M565592	0.21	2.74	5.9	43	0.76	0.10	4.55	0.03	32.0	40.8	222	0.06	50.9	6.66
M565593	0.21	3.59	3.3	44	0.72	0.09	3.95	0.03	32.9	39.1	224	0.08	54.1	6.48
M565594	0.29	6.08	1.7	67	0.84	0.10	4.17	0.03	47.8	36.3	194	0.39	50.5	6.61
M565595	0.17	5.01	2.0	65	0.89	0.09	3.26	0.04	38.7	25.6	216	0.23	31.3	4.67
M565596	0.18	5.11	0.8	66	0.89	0.09	3.33	0.03	36.8	22.2	205	0.14	27.0	4.44
M565597	0.18	2.96	0.8	37	0.78	0.09	3.72	0.02	28.2	25.0	134	0.07	29.1	5.40
M565598	0.19	3.06	0.5	35	0.65	0.10	4.01	0.05	29.7	29.9	275	0.06	30.6	6.21
M565599	0.19	4.34	1.8	80	0.60	0.16	4.54	0.03	23.8	52.0	319	0.08	80.9	6.66
M565600	0.77	3.51	10.3	64	0.44	0.11	0.90	0.35	4.65	13.2	16.4	0.34	3650	2.60
M565601	0.14	5.19	1.6	81	0.28	0.23	5.21	0.04	5.91	64.7	509	0.14	122	7.31
M565602	0.14	5.45	6.2	86	0.20	0.12	5.99	0.04	5.28	84.9	735	0.18	255	7.33
M565603	0.11	4.29	6.0	39	0.20	0.11	5.69	0.05	4.76	81.7	941	0.09	50.8	7.85
M565604	0.15	3.60	11.0	51	0.22	0.15	5.73	0.03	3.28	82.4	871	0.06	140	7.57
M565605	0.14	2.64	4.5	40	0.30	0.20	5.50	0.02	4.44	69.5	686	0.09	274	8.20
M565606	0.15	1.94	0.2	34	0.67	0.14	4.41	<0.02	33.3	31.4	173	0.07	60.5	6.67
M565607	0.20	1.74	<0.2	34	0.65	0.20	4.23	0.02	25.2	32.7	183	0.08	405	6.44
M565608	0.20	1.33	0.7	42	0.79	0.19	3.39	<0.02	23.5	25.2	127	0.12	167	5.86
M565609	0.13	2.40	<0.2	30	0.73	0.05	3.90	<0.02	30.5	23.3	148	0.07	34.9	5.56
M565610	0.10	1.97	<0.2	381	1.64	0.02	0.26	0.03	39.3	2.49	80.3	0.88	1.9	0.70
M565611	0.17	6.24	<0.2	16	0.84	0.07	5.42	<0.02	59.3	19.0	118	0.17	19.3	6.02
M565612	0.09	2.62	0.8	44	0.85	0.05	1.58	0.02	7.27	4.19	83.5	0.11	38.3	0.81
M565613	0.25	4.34	0.8	15	0.73	0.23	1.12	<0.02	17.6	32.7	49.9	0.07	13.9	3.91
M565614	0.12	1.98	0.6	16	0.89	0.10	0.88	<0.02	3.29	9.63	41.0	0.06	54.2	1.00
M565615	0.39	2.18	2.8	19	0.94	0.54	0.62	<0.02	10.8	49.8	48.8	0.05	91.3	4.71
M565616	0.17	1.61	0.5	113	1.98	0.03	0.79	<0.02	32.5	4.29	60.1	0.11	31.7	0.79
M565617	0.25	2.21	3.1	144	1.39	0.17	0.24	<0.02	22.2	21.0	92.0	0.13	76.0	1.13
M565618	0.22	1.69	1.0	150	1.28	0.10	0.63	<0.02	25.3	7.84	88.7	0.14	64.6	0.96

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M565619	0.15	4.77	<0.2	259	0.94	0.10	2.87	<0.02	25.8	15.8	76.8	0.33	20.9	5.42
M565620 (DUP)	0.13	5.17	<0.2	267	0.98	0.10	2.61	<0.02	28.0	15.0	69.7	0.33	16.9	5.46
M565621	0.24	5.19	<0.2	229	0.86	0.10	1.91	<0.02	28.7	18.9	65.6	0.37	7.8	6.20
M565622	0.21	3.23	0.3	112	0.68	0.05	0.75	<0.02	18.8	15.2	59.4	0.10	870	5.34
M565623	0.15	2.83	<0.2	135	1.40	0.03	2.02	<0.02	38.3	3.17	89.5	0.14	36.3	0.80
M565624	0.11	4.60	<0.2	110	1.85	0.04	4.89	0.03	104	1.88	94.0	0.20	12.8	0.93
M565625	0.12	2.87	<0.2	69	2.94	0.03	1.48	<0.02	64.8	3.55	109	0.14	44.9	1.14
M565626	0.13	1.92	0.2	127	1.43	0.02	0.77	<0.02	17.8	2.33	102	0.18	15.7	0.94
M565627	0.13	5.14	<0.2	29	1.43	0.03	11.4	<0.02	49.1	2.31	57.5	0.16	22.1	0.58
M565628	0.18	3.82	<0.2	72	1.85	0.05	3.27	<0.02	44.5	5.25	71.6	0.16	43.5	0.86
M565629	0.26	2.66	0.4	22	1.28	0.06	1.65	<0.02	41.6	8.34	38.4	0.08	17.9	0.93
M565630	8.99	3.22	5.4	183	0.62	0.08	7.47	0.24	12.5	7.63	16.4	4.50	45.3	1.69
M565631	0.41	2.74	0.4	27	1.02	0.07	0.69	<0.02	63.2	8.92	49.2	0.12	4.1	1.17
M565632	0.25	2.75	1.0	23	3.55	0.15	0.12	<0.02	31.1	3.96	46.2	0.13	4.4	0.90
M565633	0.25	2.43	1.0	24	3.09	0.05	0.45	<0.02	49.1	4.04	39.1	0.11	14.1	1.39
M565634	0.23	2.10	0.6	27	1.71	0.05	1.86	<0.02	58.2	4.55	31.1	0.08	<0.2	1.42
M565635	0.33	5.24	1.5	12	0.79	0.21	0.97	<0.02	112	60.2	228	0.22	1.2	10.8
M565636	0.23	2.58	1.0	46	2.65	0.17	0.22	<0.02	45.8	14.6	42.1	0.14	1.6	0.93
M565637	0.25	2.06	1.2	42	1.47	0.17	0.40	<0.02	71.9	14.5	57.4	0.12	3.2	1.06
M565638	0.27	2.47	0.9	55	1.32	0.04	0.26	<0.02	28.5	3.17	73.4	0.13	4.8	1.22
M565639	0.16	2.03	1.0	107	1.63	0.04	0.23	<0.02	32.2	2.58	151	0.18	19.7	1.06
M565640	0.02	0.02	<0.2	70	<0.05	0.02	17.9	0.05	1.33	0.76	13.1	0.57	<0.2	0.03
M565641	0.18	1.81	0.8	144	1.71	0.05	0.25	<0.02	35.6	4.49	190	0.20	55.9	1.10
M565642	0.18	2.96	0.6	289	1.50	0.03	0.58	<0.02	34.9	4.40	154	0.19	16.8	2.09
M565643	0.20	2.49	0.6	260	2.03	0.02	0.99	<0.02	29.9	2.16	161	0.18	24.8	0.71
M565644	0.18	2.38	1.2	287	1.57	0.04	0.74	<0.02	34.3	3.90	185	0.17	18.0	0.94
M565645	0.15	2.21	1.4	280	1.18	0.04	0.76	<0.02	29.5	2.89	172	0.17	39.9	1.18
M565646	0.22	2.28	1.0	239	1.48	0.04	0.98	<0.02	36.4	3.12	159	0.21	34.7	1.04
M565647	0.18	1.99	1.1	248	1.19	0.06	0.81	<0.02	26.0	3.64	168	0.20	117	1.21
M565648	0.16	1.76	1.0	210	1.71	0.05	0.55	<0.02	26.0	4.59	169	0.18	30.9	1.20
M565649	0.19	1.26	0.8	95	1.15	0.05	1.08	<0.02	33.7	4.08	134	0.17	20.4	0.92
M565650 (DUP)	0.21	2.64	0.8	95	1.35	0.05	1.23	<0.02	41.6	4.30	180	0.16	18.6	0.94

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M565651		0.19	2.13	1.3	224	2.03	0.09	0.35	<0.02	36.9	7.55	177	0.23	19.9	1.26
M565652		0.15	1.79	1.0	192	1.31	0.04	0.82	<0.02	34.5	3.46	186	0.19	31.8	0.79
M565653		0.18	2.23	1.1	244	1.15	0.07	1.04	<0.02	30.5	4.52	112	0.20	50.4	0.83
M565654		0.10	3.56	0.4	741	0.91	0.04	1.50	<0.02	22.3	6.25	47.1	0.37	11.8	1.89
M565655		0.22	2.24	0.8	288	1.04	0.08	1.17	0.07	54.8	4.78	143	0.30	105	0.82
M565656		0.15	2.96	1.2	300	1.22	0.04	0.92	0.06	39.7	3.40	129	0.26	29.2	1.13
M565657		0.38	2.35	1.3	372	1.46	0.08	0.88	0.03	31.0	4.35	147	0.31	291	1.27
M565658		0.31	2.23	0.7	362	1.16	0.06	0.73	0.03	42.1	3.68	152	0.31	138	1.12
M565659		0.19	2.37	0.9	379	1.17	0.04	0.95	0.02	41.2	3.42	128	0.24	56.4	1.14
M565660		0.14	4.34	1120	530	4.80	0.50	<0.01	0.07	38.1	3.02	176	7.24	33.0	2.68
M565661		0.34	2.47	1.9	370	1.26	0.15	0.96	0.04	44.5	4.57	116	0.37	492	1.29
M565662		0.23	2.54	1.4	348	1.27	0.41	0.92	<0.02	46.8	5.03	100	0.26	313	1.35
M565663		0.19	2.02	1.1	309	1.14	0.04	0.67	<0.02	33.5	3.60	124	0.26	32.9	1.29
M565664		0.16	2.96	1.3	349	1.24	0.09	0.57	<0.02	41.4	4.93	102	0.26	63.9	1.39
M565665		0.19	3.02	1.1	304	1.70	0.10	0.21	<0.02	20.1	6.89	122	0.26	111	1.95
M565666		0.83	2.99	1.4	31	1.63	0.27	0.43	<0.02	33.5	19.8	49.6	0.13	10.2	1.27
M565667		0.27	1.85	0.7	39	0.89	0.12	0.97	<0.02	57.7	15.0	78.5	0.08	15.5	1.08
M565668		0.17	2.01	1.1	338	1.10	0.06	0.24	<0.02	30.3	6.57	214	0.27	76.9	1.45
M565669		0.18	3.06	1.4	266	1.26	0.08	0.54	<0.02	34.7	6.87	152	0.23	47.9	1.23
M565670		0.12	3.81	0.5	432	1.87	0.03	0.27	<0.02	71.0	2.41	217	1.07	2.5	0.83
M565671		0.16	3.09	0.9	463	1.45	0.03	0.17	<0.02	44.8	2.96	202	0.31	6.3	1.58
M565672		0.35	2.70	1.9	356	1.43	0.06	0.32	0.02	45.3	3.86	226	0.23	8.6	1.45
M565673		0.22	3.19	2.5	304	1.00	0.59	1.73	<0.02	28.7	14.1	294	0.23	85.2	1.78
M565674		0.15	2.39	2.2	414	1.17	0.08	0.31	0.02	50.6	4.04	152	0.24	32.7	1.44
M565675		0.20	1.94	1.5	377	1.43	0.10	0.35	0.02	37.0	5.00	269	0.24	20.8	1.35
M565676		0.14	1.97	1.4	449	1.35	0.06	0.59	<0.02	46.6	4.96	240	0.24	52.3	1.34
M565677		0.18	2.11	1.6	393	1.28	0.08	0.44	<0.02	36.4	4.24	172	0.21	83.8	1.22
M565678		0.16	2.71	1.4	271	1.53	0.07	0.63	<0.02	52.9	6.54	132	0.19	33.1	1.16
M565679		0.17	3.00	2.3	356	1.79	0.10	0.52	0.02	64.7	11.0	257	0.19	68.5	1.14
M565680 (DUP)		0.16	2.76	2.1	325	1.56	0.09	0.51	<0.02	56.6	9.99	199	0.18	70.9	1.11
M565681		0.16	3.28	1.4	343	1.31	0.08	0.70	<0.02	57.7	6.81	133	0.24	67.9	1.71
M565682		0.20	5.82	1.2	167	1.51	0.10	1.44	<0.02	92.9	26.5	72.3	0.57	3.5	6.85

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012		DATE REPORTED: Mar 13, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M565683	0.18	5.98	1.1	134	1.46	0.14	1.83	<0.02	77.1	26.8	121	0.66	4.4	5.73
M565684	0.16	2.72	1.9	347	1.38	0.12	0.81	0.02	48.4	5.70	131	0.23	80.7	1.24
M565685	0.17	1.87	1.7	398	1.32	0.10	0.52	0.02	35.3	5.25	357	0.19	154	1.43
M565686	0.12	1.84	1.6	410	1.49	0.06	0.57	0.02	32.2	3.50	304	0.20	44.3	1.38
M565687	0.13	1.78	1.7	507	1.28	0.07	0.77	0.03	32.0	4.04	298	0.24	69.1	1.31
M565688	0.17	2.40	1.3	439	1.66	0.08	0.65	<0.02	51.4	5.54	328	0.30	107	1.33
M565689	0.15	2.87	1.9	444	1.54	0.08	0.59	0.03	36.9	4.28	148	0.24	65.0	1.46
M565690	0.13	4.57	1170	561	6.02	0.52	<0.01	0.06	40.1	3.15	211	7.52	36.9	2.81
M565691	0.17	2.59	7.9	357	1.51	0.09	0.66	0.02	43.4	4.47	166	0.24	222	1.40
M565692	0.19	3.35	2.1	439	1.39	0.06	0.90	0.02	62.5	3.95	134	0.25	27.7	1.39
M565693	0.19	2.56	1.8	405	1.34	0.05	0.67	<0.02	70.4	4.24	173	0.21	44.0	1.63
M565694	0.13	1.77	1.8	403	1.46	0.04	0.60	0.02	34.9	2.88	160	0.19	28.1	1.28
M565695	0.15	1.98	1.3	394	1.22	0.03	0.67	<0.02	13.5	3.47	150	0.19	24.1	1.33
M565696	0.19	1.78	1.9	304	1.49	0.05	0.60	<0.02	45.3	4.44	159	0.18	49.5	1.32
M565697	0.16	2.08	1.9	371	1.06	0.08	1.15	<0.02	34.3	3.60	106	0.27	304	0.99
M565698	0.15	1.96	2.2	293	1.40	0.08	0.81	<0.02	29.1	5.34	138	0.26	74.1	1.32
M565699	0.18	2.28	1.5	306	1.24	0.03	0.91	<0.02	28.3	2.58	122	0.24	43.0	0.92
M565700	0.03	0.10	<0.2	26	0.09	0.02	16.0	0.06	1.15	1.20	10.6	0.46	<0.2	0.13
M565701	0.20	2.80	1.1	295	1.26	0.05	2.01	0.03	45.8	3.45	111	0.35	31.0	0.90
M565702	0.16	3.01	1.1	445	0.84	0.14	0.77	<0.02	19.5	20.9	43.1	0.33	52.7	3.76
M565703	0.21	5.09	<0.2	237	0.78	0.07	1.22	<0.02	25.7	12.3	95.9	0.25	626	3.60
M565704	0.16	5.63	<0.2	306	0.97	0.04	1.70	<0.02	23.6	15.7	60.0	0.26	4.1	3.91
M565705	0.14	3.33	2.2	280	1.38	0.04	1.92	<0.02	32.3	7.09	134	0.20	14.3	1.28
M565706	0.21	4.09	0.8	391	1.08	0.04	0.93	<0.02	32.1	3.23	85.1	0.19	70.4	1.08
M565707	0.20	4.61	<0.2	463	1.02	0.03	1.88	<0.02	33.2	6.86	108	0.24	43.0	2.02
M565708	0.22	5.70	<0.2	541	1.07	0.07	6.69	<0.02	45.9	10.8	53.5	0.48	290	3.59
M565709	0.21	4.01	0.3	406	0.93	0.07	0.48	0.22	29.4	9.24	108	0.25	43.2	1.45
M565710 (DUP)	0.19	3.56	0.8	429	0.92	0.08	0.45	0.11	31.6	10.5	82.6	0.27	47.9	1.52
M565711	0.18	5.14	<0.2	308	0.84	0.01	0.22	<0.02	42.4	9.26	89.9	0.30	7.9	4.67
M565712	0.17	4.39	0.3	752	1.23	0.09	0.34	<0.02	31.2	14.9	88.8	0.43	11.3	3.09
M565713	0.17	6.38	0.5	175	0.79	0.12	1.04	<0.02	36.3	17.3	32.0	0.14	1.1	4.69
M565714	0.17	7.06	0.2	278	0.85	0.06	0.48	<0.02	29.1	11.7	47.7	0.26	2.1	5.65

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012							DATE REPORTED: Mar 13, 2012				SAMPLE TYPE: Rock			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
M565715	0.30	5.03	0.5	179	0.56	0.19	0.29	<0.02	38.3	34.1	60.6	0.31	4.4	5.69	
M565716	0.11	6.79	<0.2	104	0.65	0.02	0.41	<0.02	13.8	9.71	57.7	0.22	0.3	5.05	
M565717	0.21	8.58	<0.2	543	2.26	0.02	0.32	<0.02	4.98	13.8	85.6	0.41	<0.2	8.26	
M565718	0.16	8.32	<0.2	86	0.85	0.04	0.23	<0.02	22.5	4.26	80.2	0.16	4.9	1.91	
M565719	0.24	5.84	1.1	194	1.02	0.18	0.20	<0.02	42.1	8.53	150	0.22	21.5	1.53	
M565720	0.76	4.80	7.2	63	0.42	0.11	1.05	0.33	4.40	13.7	17.9	0.34	3570	2.81	
M565721	0.26	4.15	0.7	199	1.20	0.09	0.35	<0.02	25.9	5.08	324	0.22	40.9	1.48	
M565722	0.17	4.54	1.2	235	1.42	0.08	0.80	<0.02	11.8	4.71	228	0.18	21.8	1.27	
M565723	0.12	1.73	0.8	210	1.08	0.05	0.75	0.03	15.6	3.64	205	0.21	39.5	0.97	
M565724	0.09	3.01	0.4	104	0.80	0.05	2.77	0.03	10.5	3.99	170	0.20	104	1.36	
M565725	0.15	1.70	<0.2	304	0.97	0.07	1.27	<0.02	26.8	3.95	212	0.23	207	0.81	
M565726	0.08	5.52	<0.2	234	0.99	0.08	3.68	<0.02	22.1	15.8	101	0.19	10.0	4.63	
M565727	0.08	5.42	<0.2	59	0.76	0.20	3.36	<0.02	24.9	20.6	123	0.16	10.1	5.20	
M565728	0.10	5.60	<0.2	39	1.67	0.16	2.13	<0.02	33.1	21.9	77.5	0.20	4.5	5.45	
M565729	0.17	6.04	<0.2	77	1.27	0.40	3.60	<0.02	39.6	30.0	118	0.26	15.3	4.79	
M565730	0.10	1.46	<0.2	380	1.86	0.02	0.20	<0.02	27.1	2.79	198	0.93	2.5	0.73	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012					DATE REPORTED: Mar 13, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L752472	19.4	0.35	3.1	0.077	0.77	25.8	20.4	3.06	1820	1.53	2.42	6.4	59.4	586	
L752473	20.2	0.06	4.3	0.032	0.34	10.3	17.1	1.30	493	1.94	4.85	8.4	27.8	357	
L752474	20.5	0.36	3.2	0.087	0.93	16.6	28.9	3.58	1470	1.43	2.36	10.9	115	679	
L752475	19.5	0.36	3.2	0.123	0.55	18.4	30.5	3.10	1280	1.43	1.79	7.5	58.5	1050	
L752476	21.1	0.24	4.6	0.078	0.61	18.8	18.4	1.61	1130	1.07	2.83	8.8	18.7	717	
L752477	17.5	0.37	5.5	0.033	0.58	19.8	9.3	0.90	413	1.27	3.42	8.4	11.5	248	
L752478	18.2	0.25	6.0	0.032	0.58	19.4	11.1	0.93	492	2.10	3.81	8.7	13.6	372	
L752479	19.1	0.25	6.4	0.024	0.44	18.8	10.8	1.05	358	3.70	4.40	10.8	12.6	302	
L752480	24.9	0.61	4.9	0.058	0.26	20.0	43.9	4.07	1030	5.12	2.89	9.8	54.7	419	
L752481	18.6	0.39	3.0	0.057	0.36	11.0	24.6	3.35	1110	4.41	2.24	6.3	90.6	511	
M565501	15.7	0.67	2.4	0.041	1.01	19.7	11.0	4.36	1310	0.42	2.88	4.7	49.9	1310	
M565502	15.5	0.58	2.4	0.048	0.56	17.7	8.5	4.58	1380	0.50	2.44	4.6	66.0	1240	
M565503	19.3	0.33	4.3	0.116	0.26	12.0	3.6	0.45	439	1.93	2.43	9.5	7.8	812	
M565504	16.9	0.59	4.2	0.068	0.44	17.5	8.7	1.53	1130	4.59	2.77	10.8	18.1	1220	
M565505	20.6	0.48	3.3	0.027	0.51	12.4	13.2	1.29	552	1.53	2.91	6.7	32.7	596	
M565506	21.0	0.28	3.3	0.022	0.29	8.7	11.8	1.17	469	1.94	3.32	6.5	34.0	580	
M565507	20.6	0.39	3.2	0.104	0.38	24.9	16.2	2.03	1250	0.81	2.28	13.3	28.3	1570	
M565508	21.5	0.59	2.8	0.132	0.36	23.7	10.6	2.62	1730	1.51	1.96	11.0	30.2	1430	
M565509	20.5	0.42	2.4	0.106	0.55	22.4	13.2	3.01	1510	1.90	2.41	8.7	51.0	1330	
M565510	17.8	0.67	2.6	0.055	2.13	16.0	33.6	0.24	74	2.69	0.09	3.5	21.4	234	
M565511	20.3	0.67	2.1	0.119	0.28	19.4	8.3	2.73	1480	1.56	2.26	8.8	47.5	1270	
M565512	19.9	0.59	2.2	0.131	0.41	19.7	10.5	3.24	1400	2.09	2.32	7.9	55.8	1330	
M565513	18.9	0.32	2.0	0.144	0.33	16.8	9.4	3.26	1390	1.75	2.32	7.6	63.2	1280	
M565514	19.9	0.53	4.3	0.088	0.47	16.6	7.4	1.27	906	1.14	2.95	12.2	18.7	1890	
M565515	21.2	0.67	3.0	0.144	0.38	20.6	10.0	2.44	1390	0.90	2.45	12.0	28.0	1330	
M565516	18.5	0.14	3.2	0.070	0.40	14.4	10.6	1.46	574	1.63	2.98	6.8	21.4	805	
M565517	19.0	0.49	2.0	0.090	0.23	16.6	9.1	2.95	1420	1.15	2.43	7.2	53.8	1180	
M565518	20.3	0.55	2.6	0.113	0.33	20.9	15.3	3.31	1290	34.9	2.63	8.5	53.0	1320	
M565519	19.7	0.62	2.0	0.119	0.29	21.6	10.1	3.11	1410	1.93	2.60	7.8	58.3	1250	
M565520	17.5	0.52	3.9	0.009	2.89	15.2	5.0	0.18	112	3.34	2.71	5.2	2.9	167	
M565521	20.0	0.59	1.8	0.147	0.36	17.4	11.7	3.26	1400	4.11	2.16	7.1	71.1	1120	
M565522	18.1	0.20	3.0	0.078	0.41	8.4	9.5	1.37	491	3.80	3.20	6.4	27.1	633	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012					DATE REPORTED: Mar 13, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565523	19.5	0.44	2.5	0.124	0.47	16.6	13.8	2.78	1090	5.28	2.59	7.2	55.3	1080	
M565524	19.8	0.78	2.1	0.147	0.39	31.0	26.4	3.82	1230	20.1	2.26	7.4	53.9	1000	
M565525	18.7	0.23	1.5	0.114	0.50	10.8	13.3	3.37	1180	9.88	2.36	5.5	79.6	901	
M565526	21.2	0.23	1.7	0.134	0.78	13.0	22.7	3.43	1390	13.4	2.20	6.3	91.8	1000	
M565527	20.2	0.26	3.3	0.131	0.42	44.0	11.7	1.61	785	1.76	2.83	9.0	33.3	796	
M565528	19.6	0.22	3.7	0.141	0.25	44.5	8.3	1.10	625	1.10	2.91	9.2	19.3	696	
M565529	18.7	0.34	3.6	0.105	0.32	38.0	9.4	1.23	531	66.6	2.98	8.0	24.1	710	
M565530 (DUP)	18.3	0.34	3.6	0.099	0.32	37.3	8.9	1.22	503	82.8	3.15	8.0	24.9	723	
M565531	17.9	0.30	2.9	0.096	0.51	24.3	15.5	1.92	741	3.27	2.75	7.2	43.3	747	
M565532	20.1	0.49	1.6	0.111	0.99	16.1	19.9	3.57	1290	2.01	1.68	7.0	109	1150	
M565533	20.6	0.56	1.2	0.096	0.59	12.6	17.5	3.87	1380	0.94	1.95	6.7	120	1170	
M565534	20.3	0.32	1.7	0.087	0.57	16.1	15.0	3.84	1590	0.80	1.92	7.1	120	1070	
M565535	15.4	0.52	7.4	0.027	0.22	26.3	4.3	0.38	221	3.10	3.26	2.7	10.4	127	
M565536	19.4	0.36	3.9	0.092	0.30	22.1	7.6	1.20	545	2.20	3.01	8.5	20.3	862	
M565537	19.3	0.19	3.5	0.105	0.25	19.2	8.8	1.31	612	2.04	3.19	9.8	18.9	784	
M565538	18.3	0.13	3.6	0.099	0.23	23.4	8.5	1.17	517	236	2.92	9.0	18.9	1690	
M565539	18.3	0.38	2.2	0.094	0.71	15.7	14.4	2.90	973	5.05	1.86	7.1	87.6	1020	
M565540	17.3	0.45	<0.1	0.023	1.28	2.1	5.6	1.97	322	77.8	2.08	0.7	10.5	567	
M565541	20.6	0.39	1.4	0.114	1.11	13.0	19.6	4.11	1360	1.64	2.08	7.5	100	984	
M565542	19.8	0.52	1.6	0.104	0.93	10.7	19.5	3.48	1190	0.73	1.78	6.7	87.2	950	
M565543	20.2	0.47	1.5	0.102	0.90	11.8	22.1	3.88	1340	0.67	1.73	6.2	117	949	
M565544	21.4	0.48	1.9	0.102	0.73	13.0	20.3	3.85	1310	0.58	1.90	7.2	96.6	1050	
M565545	20.9	0.17	3.2	0.092	0.39	10.0	14.2	2.04	874	0.94	2.99	7.6	42.1	813	
M565546	20.9	0.40	1.6	0.080	0.51	12.8	20.5	4.49	1650	0.55	1.86	8.0	124	1060	
M565547	22.0	0.40	1.5	0.088	0.79	14.0	24.2	4.15	1540	0.47	1.78	7.9	96.5	1160	
M565548	23.9	0.34	1.7	0.098	0.60	16.1	55.1	4.93	1620	0.31	1.92	6.7	95.6	1040	
M565549	23.5	0.42	1.9	0.062	0.59	12.2	66.3	4.86	1500	0.62	1.89	4.3	111	916	
M565550	18.1	0.16	3.2	0.011	3.31	18.6	6.9	0.26	130	5.20	2.53	4.6	4.0	220	
M565551	9.52	0.15	5.6	0.016	0.13	3.2	7.7	0.79	319	1.18	3.81	1.9	18.9	104	
M565552	14.5	0.30	4.3	0.034	0.42	9.4	23.9	2.18	651	1.17	3.08	2.7	44.1	299	
M565553	23.7	0.57	1.7	0.101	0.37	4.2	76.4	5.80	1300	0.29	1.90	4.9	118	1010	
M565554	26.3	0.57	1.5	0.117	0.58	11.6	89.5	6.21	1660	0.57	1.74	6.2	116	957	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012					DATE REPORTED: Mar 13, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565555	20.9	0.42	1.7	0.077	0.27	12.1	53.8	4.01	1400	0.61	1.95	4.4	87.0	1170	
M565556	27.1	0.73	2.1	0.081	0.50	20.3	66.7	5.27	1510	0.50	2.03	5.3	99.9	1030	
M565557	13.6	0.14	2.0	0.044	0.18	17.4	19.2	1.29	606	1.26	4.16	4.0	27.1	498	
M565558	23.9	0.49	1.7	0.111	0.62	11.8	45.2	4.86	1610	0.43	2.37	5.9	98.4	1120	
M565559	23.9	0.62	1.3	0.091	0.41	9.7	46.7	5.27	1630	0.33	2.10	5.4	98.5	949	
M565560 (DUP)	24.0	0.59	1.5	0.092	0.36	8.4	47.9	4.53	1630	0.42	1.86	5.6	98.2	951	
M565561	22.1	0.51	1.5	0.087	0.49	10.4	41.3	4.50	1680	0.32	1.81	5.8	96.6	910	
M565562	19.4	0.60	1.3	0.093	0.40	12.3	19.2	3.81	1520	0.34	2.10	5.6	108	873	
M565563	20.4	1.05	1.4	0.128	0.52	13.9	21.0	3.68	1580	0.44	2.11	6.5	107	898	
M565564	15.1	0.20	5.0	0.023	0.30	4.5	9.4	1.03	465	1.10	3.31	2.4	29.7	194	
M565565	19.0	0.63	2.3	0.069	0.39	10.8	17.6	3.71	1520	0.73	2.24	5.6	101	872	
M565566	19.2	0.60	1.4	0.081	0.38	13.5	19.7	4.09	1600	0.63	1.81	5.7	108	882	
M565567	20.1	0.33	2.7	0.049	0.27	11.0	14.5	1.51	608	0.59	3.15	7.5	36.0	611	
M565568	19.2	0.68	1.4	0.080	0.31	10.7	22.2	3.82	1580	0.49	1.92	5.2	114	913	
M565569	19.6	0.82	1.5	0.081	0.39	10.6	26.7	4.07	1630	0.86	2.10	5.6	91.1	897	
M565570	18.4	1.23	<0.1	0.026	1.25	1.5	6.0	1.64	338	91.5	2.05	0.7	9.6	545	
M565571	18.5	1.19	2.2	0.082	0.21	17.7	47.1	6.95	2030	0.70	0.93	5.0	186	1710	
M565572	14.9	0.48	4.7	0.015	0.36	4.6	8.1	0.51	295	1.45	3.73	2.3	14.1	194	
M565573	20.2	0.82	2.5	0.073	0.23	13.5	21.0	3.37	1840	1.38	2.35	7.9	81.6	934	
M565574	20.0	0.75	2.2	0.067	0.28	13.7	23.4	3.65	1770	0.64	2.09	6.7	98.1	884	
M565575	18.8	0.81	1.9	0.067	0.28	12.7	22.1	3.55	1760	0.83	2.10	6.4	104	839	
M565576	18.8	0.80	1.7	0.056	0.29	12.2	20.0	3.15	1770	0.63	1.97	6.3	108	998	
M565577	20.3	0.93	1.3	0.118	0.26	13.7	19.9	3.67	1460	0.74	2.05	5.9	117	934	
M565578	19.8	0.80	1.9	0.082	0.43	12.7	31.9	4.11	1570	0.65	1.75	6.5	139	1010	
M565579	19.7	0.70	1.7	0.093	0.40	10.9	19.0	3.86	1510	1.91	2.35	6.9	136	1080	
M565580	0.40	<0.05	<0.1	<0.005	<0.01	0.5	8.3	12.2	510	0.22	0.03	0.3	1.3	62	
M565581	19.2	0.88	1.5	0.115	0.52	10.2	19.3	3.50	1510	0.88	2.14	6.5	132	918	
M565582	18.9	0.95	1.4	0.110	0.94	12.0	22.3	4.43	1510	0.50	1.79	6.0	133	896	
M565583	18.9	0.87	1.9	0.088	0.65	11.6	18.1	3.84	1580	0.38	2.19	6.5	129	1070	
M565584	18.8	0.83	1.9	0.056	0.26	12.9	15.5	3.47	1810	0.39	2.01	6.4	112	892	
M565585	20.6	0.79	2.5	0.069	0.33	19.0	13.1	3.17	1810	0.66	2.35	7.8	89.6	1140	
M565586	20.6	0.76	2.9	0.071	0.42	22.9	13.5	2.47	1540	0.75	2.11	9.2	67.4	1000	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M565587	20.0	0.92	3.6	0.087	0.24	11.7	12.0	2.29	1480	1.05	2.50	8.9	63.5	958
M565588	20.3	0.89	4.8	0.084	0.26	8.3	11.7	1.28	897	1.02	2.70	9.4	24.1	784
M565589	19.9	0.60	3.8	0.052	0.22	4.0	7.3	0.51	727	1.04	3.64	9.5	17.7	737
M565590 (DUP)	19.9	0.71	5.4	0.051	0.26	4.7	9.0	0.64	741	1.38	3.63	9.7	18.0	738
M565591	22.7	0.58	3.0	0.068	0.34	6.1	8.6	0.67	865	1.09	3.08	10.8	19.6	923
M565592	20.1	0.59	2.3	0.087	0.15	7.8	9.6	2.04	1730	1.99	2.44	8.2	97.0	1010
M565593	19.5	0.51	2.8	0.074	0.14	10.1	10.2	2.11	1610	1.54	2.00	8.1	94.1	942
M565594	21.1	0.62	3.3	0.073	0.30	18.9	15.6	2.61	1560	1.76	2.05	9.3	72.5	930
M565595	21.0	0.72	3.7	0.069	0.27	13.8	12.5	1.71	1160	2.10	2.38	7.9	47.6	713
M565596	20.3	0.53	4.0	0.063	0.31	13.2	12.4	1.64	1150	1.88	2.90	7.8	42.8	686
M565597	20.1	0.58	3.1	0.085	0.17	7.4	10.5	1.68	1390	1.30	2.78	8.1	52.7	871
M565598	19.7	0.70	2.8	0.084	0.18	7.5	12.0	2.15	1730	5.42	2.63	7.6	77.5	1010
M565599	19.5	0.64	2.4	0.102	0.61	7.0	19.0	2.90	1680	1.11	2.18	6.9	93.0	711
M565600	18.5	0.62	<0.1	0.030	1.20	1.7	6.3	1.59	335	88.8	1.94	0.8	9.3	541
M565601	15.1	0.89	0.8	0.072	0.47	2.3	21.3	4.56	1730	1.51	1.19	2.5	118	241
M565602	13.5	0.71	0.8	0.066	0.56	2.0	26.6	6.71	1860	0.43	1.33	2.2	221	222
M565603	13.6	0.44	0.9	0.064	0.21	1.6	25.9	7.47	2100	0.52	0.98	2.4	297	258
M565604	13.3	0.38	0.7	0.056	0.21	1.1	27.5	7.10	2020	0.68	1.25	2.1	286	238
M565605	14.7	0.20	0.7	0.082	0.17	1.5	22.8	5.00	1930	0.39	1.21	2.2	233	258
M565606	19.5	0.59	2.6	0.111	0.13	7.3	13.4	2.20	1630	0.83	2.85	7.0	87.7	1070
M565607	19.2	0.55	2.6	0.097	0.13	5.6	15.6	2.01	1640	1.04	2.55	6.3	86.4	1000
M565608	20.1	0.45	3.1	0.114	0.16	5.3	19.4	1.89	1230	1.03	2.82	7.1	59.7	826
M565609	20.7	0.65	2.5	0.122	0.15	8.1	29.2	2.38	1330	0.96	2.49	7.0	71.0	969
M565610	19.7	0.55	4.0	0.011	2.93	17.8	7.5	0.16	131	4.75	2.62	6.2	3.0	179
M565611	25.6	0.70	2.4	0.090	0.17	24.7	36.5	2.34	1160	0.91	2.99	8.8	52.4	1070
M565612	14.9	0.38	5.4	0.016	0.40	3.2	7.8	0.28	226	1.76	4.19	4.2	4.9	174
M565613	25.6	0.51	3.8	0.032	0.12	6.3	28.1	1.47	652	0.78	4.92	12.7	17.7	670
M565614	17.5	0.30	6.2	0.010	0.12	1.2	8.0	0.36	223	0.86	6.20	4.4	6.8	208
M565615	28.8	0.52	4.6	0.043	0.09	3.5	32.8	1.52	804	1.84	3.61	13.7	28.5	960
M565616	13.5	0.45	5.2	0.013	0.81	12.3	5.7	0.25	172	2.07	4.15	8.0	6.2	172
M565617	14.7	0.23	5.0	0.021	1.08	7.9	6.8	0.40	186	2.59	3.63	9.9	6.0	121
M565618	15.4	0.46	5.2	0.019	0.77	9.3	6.5	0.34	200	1.95	3.43	8.4	4.8	109

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012					DATE REPORTED: Mar 13, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565619	23.2	0.79	1.8	0.048	0.72	8.0	29.1	1.96	1070	0.89	3.03	7.2	27.4	447	
M565620 (DUP)	22.5	0.29	1.7	0.046	0.80	9.4	31.4	1.70	964	0.88	2.84	6.8	25.4	429	
M565621	30.7	0.97	1.5	0.080	0.78	9.3	44.5	2.49	1140	0.88	2.65	13.4	27.5	463	
M565622	30.4	0.54	1.7	0.070	0.37	6.1	29.1	1.93	882	0.49	3.58	10.2	32.2	454	
M565623	14.3	0.41	4.9	0.024	0.44	16.6	6.2	0.26	242	1.72	3.87	7.9	3.7	109	
M565624	13.7	0.45	3.7	0.086	0.39	48.4	5.6	0.24	527	2.76	3.50	6.6	2.8	133	
M565625	13.9	0.39	5.0	0.029	0.30	29.3	7.3	0.36	275	1.87	4.01	7.3	4.8	131	
M565626	14.8	0.47	4.8	0.026	0.57	7.0	5.4	0.27	176	3.07	4.17	7.8	3.8	92	
M565627	11.7	<0.05	4.2	0.035	0.51	23.7	5.3	0.17	554	1.27	4.12	6.8	1.4	96	
M565628	14.5	0.18	5.8	0.038	0.51	21.0	5.4	0.29	305	2.71	4.27	9.5	4.1	138	
M565629	16.3	0.17	6.1	0.020	0.79	18.4	5.7	0.32	196	0.80	5.77	15.1	4.3	134	
M565630	8.55	<0.05	1.1	0.021	1.56	6.1	39.8	0.51	797	8.66	0.28	1.5	5.3	414	
M565631	18.3	0.19	6.4	0.017	1.13	27.9	7.2	0.40	206	1.21	5.69	14.9	5.1	140	
M565632	14.9	0.08	4.9	0.011	1.08	14.2	4.2	0.18	67	2.75	7.20	10.1	3.7	130	
M565633	16.9	0.17	5.8	0.014	1.13	22.1	7.4	0.37	140	0.52	6.54	14.7	5.0	129	
M565634	17.4	0.19	4.2	0.018	0.80	27.1	8.0	0.33	166	0.34	5.85	12.4	7.4	197	
M565635	44.1	0.55	4.7	0.106	0.33	53.1	61.8	3.65	1100	0.20	1.63	10.4	67.1	3650	
M565636	17.7	0.18	5.6	0.012	0.99	20.7	5.0	0.32	128	0.32	6.68	9.9	5.2	163	
M565637	17.3	0.28	5.8	0.013	1.02	33.4	5.9	0.33	132	0.67	6.33	12.0	5.6	186	
M565638	14.9	0.17	5.4	0.010	1.04	12.6	5.0	0.18	82	0.67	6.43	10.5	2.9	139	
M565639	12.1	0.21	5.0	0.015	0.68	15.0	5.1	0.23	100	2.21	4.32	8.7	4.2	117	
M565640	0.24	<0.05	<0.1	<0.005	0.02	1.0	6.8	11.0	318	0.38	0.07	0.3	<0.2	44	
M565641	13.4	0.16	4.6	0.021	0.55	16.3	5.5	0.31	124	2.61	3.70	8.6	6.0	104	
M565642	15.7	0.23	3.9	0.027	0.79	16.3	10.9	0.76	250	1.82	3.13	7.5	6.8	236	
M565643	13.5	0.17	4.7	0.019	0.72	12.7	4.2	0.19	122	1.85	3.72	9.9	3.3	130	
M565644	13.8	0.23	4.6	0.018	0.73	15.3	5.5	0.23	122	2.41	3.05	8.7	4.1	119	
M565645	14.1	0.24	4.7	0.021	0.73	12.8	4.3	0.21	119	2.43	3.32	8.5	4.4	116	
M565646	13.9	0.27	4.8	0.020	0.70	16.5	4.8	0.22	133	2.38	3.15	8.7	4.1	125	
M565647	14.0	0.28	4.5	0.023	0.70	11.5	4.6	0.21	125	2.76	3.55	8.3	4.7	115	
M565648	14.3	0.32	4.5	0.022	0.62	11.7	6.1	0.31	138	2.48	3.68	8.8	4.7	110	
M565649	12.8	0.18	3.8	0.027	0.45	16.2	4.5	0.24	144	2.19	4.28	9.8	4.6	105	
M565650 (DUP)	13.0	0.15	5.2	0.026	0.43	19.6	4.7	0.26	142	1.79	4.35	10.2	4.9	126	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012					DATE REPORTED: Mar 13, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565651	15.0	0.42	5.0	0.024	0.67	16.7	6.0	0.36	142	1.97	3.50	10.5	5.9	118	
M565652	13.3	0.18	4.2	0.017	0.55	16.1	4.2	0.20	113	2.74	3.70	8.7	4.5	109	
M565653	13.9	0.18	4.6	0.020	0.63	13.6	4.4	0.22	142	1.74	3.72	9.6	4.9	125	
M565654	17.0	0.33	2.1	0.027	1.94	9.9	9.8	0.62	256	1.21	2.19	4.5	7.1	454	
M565655	15.7	0.27	5.6	0.032	0.84	25.1	4.3	0.21	159	2.06	3.40	9.2	4.8	120	
M565656	14.7	0.58	5.1	0.026	0.81	18.0	6.4	0.22	141	2.50	3.51	8.7	4.2	114	
M565657	15.1	0.33	5.3	0.033	1.04	13.5	8.9	0.24	141	2.18	3.14	9.2	4.2	122	
M565658	16.6	0.18	5.6	0.031	1.10	18.6	5.9	0.21	149	3.09	3.03	10.3	4.7	119	
M565659	14.2	0.20	5.1	0.026	1.11	18.7	5.9	0.17	173	1.68	2.60	10.3	3.7	119	
M565660	17.7	0.29	3.0	0.065	2.18	16.9	47.5	0.26	60	2.62	0.08	4.9	21.2	307	
M565661	14.4	0.47	5.2	0.037	1.16	19.9	6.2	0.20	187	2.45	2.65	11.4	4.5	128	
M565662	14.7	0.28	5.1	0.036	1.13	20.9	6.0	0.26	175	2.11	2.97	10.2	4.4	119	
M565663	14.0	0.30	4.7	0.020	0.93	14.9	5.6	0.22	158	2.63	2.81	8.3	4.9	113	
M565664	15.4	0.40	5.2	0.025	1.08	18.3	7.2	0.28	170	1.78	3.12	9.7	4.7	124	
M565665	15.9	0.22	5.6	0.041	0.96	8.1	9.7	0.61	216	1.98	2.64	11.3	7.4	115	
M565666	16.5	0.34	8.6	0.020	0.58	15.2	3.6	0.30	125	1.32	5.75	16.9	6.4	173	
M565667	17.7	0.21	6.1	0.019	0.66	25.8	2.5	0.21	132	0.93	6.36	12.2	4.5	160	
M565668	14.9	0.24	4.9	0.031	1.18	13.3	6.9	0.37	149	2.74	3.05	9.0	5.8	109	
M565669	14.7	0.27	5.5	0.026	0.80	15.0	6.7	0.31	141	3.00	3.20	9.8	4.4	119	
M565670	18.9	0.31	4.5	0.012	3.07	34.4	7.6	0.18	100	6.59	2.56	6.7	3.2	206	
M565671	18.2	0.34	5.5	0.033	1.32	19.1	9.5	0.42	143	2.22	2.93	10.9	3.9	88	
M565672	14.8	0.29	5.0	0.021	1.41	20.2	9.2	0.35	153	2.93	2.98	9.4	4.6	116	
M565673	14.5	0.23	5.2	0.027	1.29	12.3	10.2	0.49	285	4.19	2.92	9.6	6.6	114	
M565674	14.5	0.42	4.9	0.021	1.60	23.5	9.9	0.34	144	2.66	2.53	8.3	4.0	103	
M565675	14.5	0.32	4.7	0.022	1.41	17.1	8.1	0.30	139	3.35	2.73	8.9	5.2	109	
M565676	14.8	0.27	4.4	0.030	1.38	21.5	7.5	0.25	135	3.98	2.81	8.4	5.2	105	
M565677	14.2	0.22	4.3	0.027	1.34	16.5	8.0	0.27	132	3.11	2.80	7.8	4.2	107	
M565678	14.1	0.55	5.3	0.019	0.93	24.3	5.8	0.27	118	2.55	3.63	9.7	3.4	126	
M565679	14.3	0.42	5.2	0.021	1.32	29.3	5.2	0.21	110	3.61	3.56	9.7	4.8	124	
M565680 (DUP)	14.4	0.45	4.9	0.021	1.32	25.5	5.1	0.22	107	2.65	3.93	10.0	4.2	118	
M565681	14.5	0.32	4.9	0.032	0.99	25.5	9.4	0.56	194	2.40	2.86	9.0	3.7	230	
M565682	23.0	1.20	3.6	0.063	0.56	42.7	49.4	3.35	715	0.85	2.49	8.5	8.9	2370	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012					DATE REPORTED: Mar 13, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565683	20.2	0.91	3.7	0.059	0.50	34.2	42.2	2.73	626	3.72	3.07	8.2	8.9	2060	
M565684	14.7	0.48	4.7	0.029	1.11	21.5	5.5	0.21	145	3.60	3.12	9.3	3.6	123	
M565685	14.7	0.26	4.4	0.027	1.44	15.7	5.5	0.22	141	3.62	2.81	8.9	5.7	126	
M565686	14.4	0.18	4.4	0.027	1.34	14.2	5.2	0.23	132	3.27	3.04	8.5	4.6	125	
M565687	14.6	0.23	4.4	0.025	1.66	13.9	5.0	0.15	139	3.42	2.83	8.2	5.1	105	
M565688	16.5	0.51	5.9	0.028	1.39	23.9	6.2	0.24	162	4.57	2.97	10.0	5.1	116	
M565689	15.6	0.78	5.1	0.025	1.67	16.5	5.9	0.20	149	2.43	2.68	9.7	3.7	118	
M565690	18.0	1.39	3.0	0.064	2.68	17.3	51.4	0.27	62	2.77	0.09	5.4	20.7	304	
M565691	14.4	0.61	4.8	0.029	1.06	19.7	6.1	0.22	147	2.67	3.18	9.6	5.1	111	
M565692	15.5	0.73	5.4	0.023	1.44	27.5	5.8	0.22	154	2.27	2.92	10.5	3.9	127	
M565693	15.8	0.60	5.2	0.023	1.17	31.7	5.6	0.22	132	2.36	3.29	10.8	4.8	126	
M565694	15.1	0.13	5.1	0.017	1.29	16.0	5.1	0.17	118	2.33	3.31	8.6	4.0	97	
M565695	14.7	0.22	5.0	0.020	1.13	6.1	5.0	0.19	120	2.68	3.40	8.7	4.2	102	
M565696	14.9	0.18	5.4	0.021	0.85	20.9	5.4	0.21	112	2.06	3.24	9.9	4.1	100	
M565697	14.3	0.20	5.3	0.032	1.06	15.3	4.7	0.18	144	2.61	2.84	8.6	3.9	105	
M565698	15.0	0.25	5.4	0.025	0.84	13.1	6.2	0.19	157	2.55	3.24	8.8	5.3	112	
M565699	15.4	0.18	5.2	0.024	0.98	13.0	4.3	0.21	152	2.56	3.57	9.8	5.3	121	
M565700	0.58	<0.05	<0.1	<0.005	0.01	0.8	16.4	10.9	421	0.27	0.04	0.4	1.9	63	
M565701	14.2	0.35	4.7	0.018	0.88	22.2	4.6	0.25	221	1.59	2.90	9.5	6.7	145	
M565702	20.6	0.29	3.1	0.056	1.44	8.3	15.8	1.28	423	1.01	2.43	8.5	24.9	586	
M565703	20.2	0.36	3.4	0.069	1.05	10.6	14.4	1.36	558	2.58	3.02	7.4	26.8	537	
M565704	21.1	0.69	3.2	0.048	1.37	9.9	15.8	1.38	601	4.89	2.74	7.1	24.3	545	
M565705	15.5	0.19	4.3	0.014	0.88	15.1	5.4	0.26	355	2.94	2.84	7.0	4.9	153	
M565706	18.0	0.51	5.4	0.029	1.32	13.1	4.4	0.22	234	1.92	3.00	9.8	3.7	138	
M565707	17.1	0.26	4.5	0.034	1.78	15.1	10.1	0.59	402	5.90	1.98	8.5	11.5	285	
M565708	17.2	0.46	3.2	0.051	2.06	22.3	17.9	1.08	1180	4.43	0.85	6.8	19.0	537	
M565709	17.3	0.43	5.0	0.035	1.31	12.0	7.9	0.47	220	3.05	2.04	9.3	6.1	140	
M565710 (DUP)	17.8	0.53	4.4	0.035	1.48	14.8	8.7	0.51	242	3.18	2.01	9.0	6.5	138	
M565711	28.3	0.33	5.2	0.063	1.10	19.4	18.9	2.03	829	1.95	1.74	8.8	19.2	258	
M565712	22.3	0.37	4.8	0.055	2.08	12.1	12.4	1.15	443	3.81	0.48	8.6	9.4	228	
M565713	22.1	0.84	3.5	0.041	0.71	15.9	22.9	1.82	743	2.16	3.18	6.8	16.6	1340	
M565714	24.1	0.86	3.7	0.047	1.10	11.4	24.8	2.18	837	1.95	2.63	7.4	27.3	712	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012					DATE REPORTED: Mar 13, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565715	28.5	0.53	5.0	0.063	0.64	17.5	24.8	2.32	925	2.08	1.76	8.7	24.5	450	
M565716	36.9	0.23	3.7	0.064	0.42	6.0	21.0	2.08	878	0.76	4.11	4.9	26.6	781	
M565717	51.2	0.74	5.1	0.133	2.05	1.8	32.0	3.39	1350	1.25	2.60	8.4	30.8	840	
M565718	18.1	0.36	5.2	0.024	0.38	8.5	9.1	0.67	259	2.51	4.52	7.8	7.0	229	
M565719	17.4	0.66	5.1	0.022	0.90	19.5	6.7	0.46	190	3.16	3.23	8.8	5.5	152	
M565720	18.6	0.74	<0.1	0.028	1.29	1.7	6.1	1.79	342	88.7	2.08	0.7	9.0	546	
M565721	17.4	0.34	5.3	0.023	0.92	11.0	6.1	0.39	200	4.94	3.15	8.2	6.7	130	
M565722	17.8	0.28	5.0	0.020	0.75	5.2	5.9	0.26	219	2.68	3.35	8.2	4.6	125	
M565723	15.7	0.44	4.3	0.019	0.69	6.7	4.5	0.21	197	3.00	3.58	7.5	4.3	95	
M565724	10.8	0.36	2.7	0.013	0.36	5.4	4.5	0.27	465	2.80	2.01	3.9	3.0	86	
M565725	15.5	0.54	4.6	0.026	0.96	11.1	4.1	0.17	229	3.34	2.96	6.9	5.4	87	
M565726	20.9	0.49	1.6	0.079	0.83	7.6	23.7	1.37	1180	1.23	2.89	4.0	16.7	331	
M565727	21.4	0.52	1.7	0.089	0.33	8.7	24.4	1.52	1310	1.56	2.79	4.0	18.1	458	
M565728	22.2	0.48	1.7	0.079	0.36	11.8	29.2	2.04	1360	1.00	3.42	4.9	16.1	438	
M565729	24.2	0.10	1.4	0.116	0.37	13.7	24.8	1.37	1360	1.11	3.46	8.7	20.3	463	
M565730	20.3	0.26	3.5	0.015	2.58	11.9	8.6	0.20	156	3.38	2.88	6.5	4.2	192	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
Sample Description														
L752472	8.4	43.9	0.004	0.23	0.23	32.7	1.3	19.6	209	0.64	0.04	2.2	0.68	0.13
L752473	2.1	3.5	0.002	0.08	0.13	7.5	0.8	4.6	46.5	0.79	0.05	4.9	0.30	0.03
L752474	13.5	45.9	0.002	0.73	0.69	24.6	1.8	24.7	166	0.64	0.13	2.4	0.80	0.16
L752475	2.8	16.0	0.002	0.29	0.27	21.5	1.6	30.1	130	0.46	0.37	2.1	0.68	0.07
L752476	3.4	15.6	<0.002	0.12	0.21	15.9	1.3	47.1	173	0.64	0.07	4.0	0.68	0.06
L752477	3.4	9.6	<0.002	0.07	0.11	5.1	1.0	26.7	50.3	0.75	0.06	4.8	0.22	0.05
L752478	1.5	6.4	<0.002	0.10	0.11	5.5	1.1	37.1	53.6	0.78	0.07	4.8	0.32	0.04
L752479	1.7	5.0	0.005	0.10	0.09	3.6	0.8	13.2	51.2	0.89	0.50	3.3	0.19	0.04
L752480	2.7	4.6	0.003	0.20	0.11	19.4	1.2	8.2	38.1	0.76	0.19	5.2	0.38	0.03
L752481	2.8	11.5	0.002	0.25	0.19	19.1	1.1	20.7	126	0.48	0.05	3.5	0.46	0.04
M565501	3.0	57.9	<0.002	0.12	0.38	22.2	0.6	1.2	272	0.30	<0.01	3.0	0.41	0.20
M565502	6.0	21.6	<0.002	0.48	0.74	24.0	1.1	1.8	357	0.27	0.03	2.6	0.41	0.09
M565503	5.1	6.7	0.002	0.08	0.66	11.1	1.1	5.9	408	0.59	0.04	4.4	0.45	0.03
M565504	4.4	12.8	0.003	0.10	0.42	17.9	1.3	10.0	201	0.64	0.02	4.5	0.73	0.05
M565505	2.7	12.7	<0.002	0.06	0.31	8.3	0.5	5.2	202	0.50	0.02	1.9	0.33	0.10
M565506	1.6	5.7	<0.002	0.02	0.31	7.9	<0.5	3.6	183	0.52	<0.01	1.9	0.33	0.05
M565507	2.3	13.0	<0.002	0.04	0.42	29.5	1.6	12.4	260	0.66	<0.01	4.0	1.04	0.07
M565508	2.6	10.2	0.003	0.27	0.49	31.5	1.9	6.4	264	0.58	0.05	3.7	1.07	0.05
M565509	2.0	18.1	0.003	0.16	0.41	32.8	1.3	6.0	267	0.42	0.03	2.4	0.86	0.09
M565510	24.4	159	<0.002	<0.01	102	5.6	0.8	4.1	55.6	0.18	0.02	6.0	0.12	0.85
M565511	1.9	4.5	0.002	0.08	0.81	30.2	1.2	6.8	278	0.40	0.02	1.8	0.74	0.05
M565512	1.4	14.4	0.002	0.05	0.32	32.4	1.2	6.9	293	0.39	0.01	2.0	0.75	0.07
M565513	1.5	9.5	0.002	0.05	0.32	30.2	1.1	7.6	301	0.38	0.02	1.7	0.80	0.05
M565514	3.0	11.6	<0.002	0.06	0.37	14.9	1.1	6.3	304	0.77	0.01	5.6	0.72	0.05
M565515	3.4	13.6	<0.002	0.22	0.46	31.9	1.9	9.6	432	0.59	0.03	2.8	1.13	0.06
M565516	15.1	13.3	<0.002	0.06	0.32	12.6	0.7	3.0	337	0.46	<0.01	2.7	0.37	0.07
M565517	1.9	2.3	0.002	0.14	0.31	22.7	1.1	4.1	301	0.37	0.02	1.6	0.77	0.04
M565518	2.5	11.3	0.008	0.10	0.28	31.7	1.2	6.1	290	0.41	0.01	2.1	0.79	0.05
M565519	1.9	6.8	0.003	0.05	0.25	30.2	1.0	8.0	276	0.38	<0.01	1.9	0.76	0.04
M565520	17.7	175	<0.002	<0.01	<0.05	1.0	<0.5	1.2	93.6	0.22	<0.01	27.3	0.09	0.97
M565521	1.4	9.3	0.003	0.03	0.25	25.5	1.0	9.7	281	0.34	<0.01	1.5	0.75	0.06
M565522	1.9	12.8	0.003	0.01	0.21	11.0	0.6	3.9	268	0.47	<0.01	2.4	0.35	0.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M565523	1.8	14.3	0.007	0.04	0.27	21.0	0.9	6.2	291	0.71	0.03	2.8	0.60	0.07
M565524	2.6	10.9	0.011	0.08	0.24	34.8	1.3	9.9	173	0.37	0.02	2.4	0.69	0.05
M565525	1.6	19.3	0.003	0.05	0.28	23.5	0.9	5.5	292	0.29	0.01	1.3	0.58	0.08
M565526	1.4	40.7	0.005	0.04	0.27	26.9	1.0	6.9	288	0.28	0.03	1.3	0.65	0.14
M565527	2.2	17.6	<0.002	0.03	0.23	15.2	0.9	6.6	235	0.60	0.01	5.1	0.43	0.08
M565528	3.6	7.4	<0.002	0.03	0.27	10.1	0.8	5.8	228	0.68	0.02	4.7	0.40	0.05
M565529	2.8	8.0	0.036	0.03	0.23	9.6	0.7	4.0	233	0.69	0.02	4.9	0.35	0.06
M565530 (DUP)	2.7	10.6	0.038	0.02	0.22	10.5	0.7	3.6	221	0.67	0.01	5.2	0.38	0.06
M565531	1.8	19.6	0.002	0.02	0.14	14.5	0.7	4.0	168	0.54	<0.01	4.1	0.46	0.08
M565532	1.5	70.5	0.002	0.03	0.26	24.9	0.9	5.4	330	0.29	<0.01	1.3	0.61	0.19
M565533	1.7	14.9	<0.002	0.05	0.27	23.6	0.9	4.9	342	0.30	0.01	1.0	0.65	0.10
M565534	2.4	29.6	<0.002	0.07	0.34	25.7	1.1	4.1	360	0.32	0.02	1.6	0.69	0.10
M565535	4.9	4.6	0.004	0.01	0.28	2.7	<0.5	1.5	94.3	0.28	<0.01	6.3	0.15	0.03
M565536	2.7	7.5	<0.002	0.02	0.17	10.6	0.7	4.0	236	0.66	<0.01	5.0	0.42	0.06
M565537	3.0	5.4	<0.002	0.02	0.18	12.7	0.7	4.4	222	0.66	<0.01	4.4	0.51	0.04
M565538	3.1	5.6	0.082	0.03	0.16	10.1	0.9	4.0	215	0.69	0.01	5.0	0.34	0.04
M565539	4.9	30.9	0.003	0.10	0.22	17.7	1.0	4.2	293	0.39	0.01	2.1	0.58	0.13
M565540	5.3	20.7	0.277	0.80	1.41	14.3	6.3	1.3	101	<0.05	0.12	0.2	0.25	0.19
M565541	1.6	49.5	0.003	0.03	0.24	24.7	1.1	5.8	324	0.32	<0.01	1.2	0.73	0.19
M565542	1.5	67.6	<0.002	0.03	0.21	24.1	0.9	5.8	327	0.29	<0.01	1.5	0.59	0.18
M565543	1.4	62.1	<0.002	0.05	0.24	25.3	0.9	6.0	369	0.26	<0.01	1.1	0.62	0.17
M565544	1.4	51.2	<0.002	0.05	0.23	26.3	1.1	5.6	384	0.33	<0.01	1.5	0.70	0.14
M565545	1.6	19.3	<0.002	0.04	0.17	18.5	0.8	4.3	276	0.44	<0.01	2.4	0.49	0.07
M565546	2.4	19.7	<0.002	0.08	0.29	26.7	1.0	3.7	360	0.33	<0.01	1.2	0.64	0.07
M565547	2.0	31.3	<0.002	0.04	0.22	24.7	1.2	5.2	369	0.39	<0.01	1.2	0.64	0.13
M565548	2.7	19.6	<0.002	0.10	0.13	24.0	1.1	4.4	152	0.28	<0.01	1.5	0.59	0.08
M565549	3.9	15.4	<0.002	0.22	0.15	21.1	1.0	3.3	48.9	0.19	<0.01	1.8	0.48	0.07
M565550	19.2	213	<0.002	<0.01	<0.05	1.3	<0.5	1.1	105	0.19	<0.01	25.8	0.08	1.08
M565551	2.9	4.0	<0.002	0.01	0.09	3.0	<0.5	0.9	30.4	0.25	<0.01	4.6	0.13	0.02
M565552	2.6	9.4	<0.002	0.09	0.11	7.4	<0.5	1.6	42.6	0.27	<0.01	3.8	0.21	0.06
M565553	1.2	1.4	<0.002	0.08	0.08	14.4	0.5	3.9	59.4	0.25	<0.01	0.4	0.54	0.06
M565554	1.1	15.3	<0.002	0.03	0.11	24.5	0.8	4.3	84.3	0.29	<0.01	1.2	0.63	0.10

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M565555	2.6	1.5	<0.002	0.21	0.10	12.3	0.7	3.4	54.7	0.22	<0.01	0.9	0.43	0.05
M565556	2.0	7.5	<0.002	0.14	0.10	21.0	0.9	4.3	55.9	0.25	<0.01	1.5	0.56	0.06
M565557	1.2	3.7	<0.002	0.01	0.07	6.4	0.5	1.7	123	0.26	<0.01	1.5	0.19	0.02
M565558	0.8	12.7	<0.002	0.02	0.10	25.1	0.7	3.9	144	0.25	<0.01	1.7	0.64	0.07
M565559	1.3	7.1	0.005	0.01	0.11	25.7	0.8	3.6	143	0.52	0.02	1.1	0.55	0.06
M565560 (DUP)	0.9	4.9	<0.002	0.01	0.11	23.8	0.7	3.9	140	0.27	<0.01	1.0	0.50	0.05
M565561	1.3	12.3	<0.002	0.04	0.18	27.9	0.9	4.6	288	0.25	<0.01	1.0	0.64	0.07
M565562	1.9	15.7	<0.002	0.08	0.29	29.5	1.1	3.8	363	0.24	<0.01	1.0	0.63	0.05
M565563	1.5	21.7	<0.002	0.06	0.30	28.7	1.3	4.0	322	0.31	<0.01	1.0	0.60	0.06
M565564	3.5	7.9	<0.002	0.04	0.23	8.6	<0.5	1.3	124	0.25	<0.01	7.9	0.18	0.03
M565565	1.9	13.8	<0.002	0.08	0.31	26.1	1.0	3.4	330	0.26	<0.01	2.1	0.57	0.04
M565566	1.7	16.7	0.002	0.09	0.27	30.6	0.9	4.3	360	0.26	<0.01	1.1	0.61	0.05
M565567	2.0	9.2	<0.002	0.06	0.15	13.4	0.7	2.4	326	0.48	<0.01	2.7	0.38	0.04
M565568	1.4	9.8	<0.002	0.09	0.23	28.4	1.0	3.6	286	0.23	<0.01	1.1	0.59	0.04
M565569	1.4	11.9	<0.002	0.05	0.20	31.0	0.9	3.7	313	0.25	<0.01	1.2	0.57	0.05
M565570	5.7	13.3	0.278	0.83	1.59	13.4	6.5	1.4	104	<0.05	0.13	0.1	0.21	0.17
M565571	1.4	8.2	0.002	0.05	0.18	29.4	1.0	2.4	51.9	0.27	<0.01	2.7	0.51	0.03
M565572	2.1	9.1	<0.002	0.01	0.17	3.2	<0.5	1.4	90.5	0.25	<0.01	4.4	0.21	0.05
M565573	1.5	7.2	0.002	0.14	0.19	28.9	1.1	5.8	339	0.39	<0.01	2.5	0.74	0.03
M565574	4.3	9.8	<0.002	0.11	0.19	28.8	1.1	2.9	332	0.34	<0.01	2.0	0.59	0.04
M565575	1.2	10.6	<0.002	0.10	0.18	26.8	1.1	3.3	295	0.34	0.01	1.7	0.57	0.04
M565576	2.3	11.6	<0.002	0.12	0.29	25.4	1.1	3.0	316	0.33	<0.01	1.8	0.62	0.04
M565577	2.1	10.6	<0.002	0.05	0.19	27.8	0.8	6.4	344	0.27	<0.01	1.5	0.71	0.04
M565578	1.2	14.1	<0.002	0.06	0.18	28.1	1.2	4.3	290	0.31	<0.01	1.3	0.70	0.07
M565579	1.3	6.1	<0.002	0.03	0.17	25.7	0.9	4.5	321	0.31	<0.01	1.2	0.72	0.06
M565580	3.5	0.9	<0.002	0.07	0.23	0.6	<0.5	<0.2	225	<0.05	<0.01	<0.1	<0.01	0.03
M565581	1.3	12.9	<0.002	0.02	0.16	23.7	0.9	5.3	278	0.30	<0.01	1.2	0.70	0.10
M565582	1.5	60.6	<0.002	0.02	0.18	27.4	1.0	5.2	294	0.28	<0.01	1.4	0.65	0.18
M565583	1.2	16.5	<0.002	0.05	0.18	25.3	1.2	4.4	274	0.32	<0.01	1.4	0.72	0.10
M565584	2.1	9.6	<0.002	0.13	0.25	26.9	1.1	2.5	307	0.33	<0.01	2.0	0.66	0.04
M565585	3.0	12.0	<0.002	0.14	0.25	28.1	1.3	2.5	367	0.40	<0.01	2.8	0.77	0.05
M565586	2.5	20.6	<0.002	0.10	0.23	25.3	1.2	2.3	351	0.49	<0.01	3.3	0.64	0.08

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
Sample Description														
M565587	2.4	4.2	<0.002	0.08	0.19	20.5	1.3	3.8	269	0.49	<0.01	2.2	0.63	0.04
M565588	2.8	5.8	<0.002	0.05	0.18	14.0	1.0	7.2	220	0.64	<0.01	3.3	0.44	0.04
M565589	2.6	1.5	<0.002	0.03	0.17	3.8	0.6	7.8	172	0.61	<0.01	0.8	0.46	0.04
M565590 (DUP)	2.7	2.4	<0.002	0.03	0.18	5.5	0.8	7.4	177	0.62	<0.01	1.0	0.45	0.04
M565591	2.4	4.1	<0.002	0.03	0.19	8.1	0.8	6.1	226	0.64	<0.01	1.7	0.46	0.05
M565592	3.8	0.8	0.002	0.11	0.21	9.9	0.8	2.5	259	0.48	<0.01	0.8	0.65	0.03
M565593	4.7	1.2	<0.002	0.12	0.23	15.0	0.9	2.2	301	0.48	<0.01	1.3	0.60	0.02
M565594	4.1	12.9	<0.002	0.11	0.22	26.0	1.2	2.1	351	0.50	<0.01	2.6	0.61	0.05
M565595	3.5	8.4	0.005	0.08	0.24	18.5	1.1	2.3	293	0.83	0.02	3.2	0.43	0.05
M565596	2.9	4.9	<0.002	0.10	0.20	15.9	0.9	4.0	222	0.48	<0.01	2.8	0.51	0.04
M565597	2.4	1.0	<0.002	0.07	0.23	11.0	0.8	4.0	201	0.48	<0.01	1.4	0.54	0.02
M565598	2.7	0.9	0.005	0.05	0.26	12.0	0.7	3.9	188	0.41	<0.01	1.4	0.61	0.03
M565599	2.5	3.2	0.002	0.12	0.25	20.3	1.0	2.2	175	0.40	0.02	1.2	0.55	0.06
M565600	5.7	15.0	0.293	0.75	1.69	13.4	6.5	1.5	104	<0.05	0.12	0.1	0.22	0.19
M565601	2.0	21.0	0.003	0.17	0.42	44.9	1.1	0.6	212	0.13	0.02	0.2	0.35	0.07
M565602	1.6	25.3	0.002	0.21	0.34	43.7	1.0	0.6	140	0.11	0.03	0.2	0.31	0.07
M565603	1.4	3.4	0.002	0.06	0.25	29.8	0.7	0.7	106	0.12	0.01	0.2	0.34	0.04
M565604	1.3	1.6	<0.002	0.07	0.28	24.3	0.6	0.6	110	0.10	0.03	0.1	0.31	0.05
M565605	1.2	1.4	0.002	0.12	0.22	15.7	0.5	0.9	97.4	0.11	0.03	0.1	0.33	0.04
M565606	1.5	0.3	<0.002	0.08	0.19	7.9	0.7	3.6	186	0.40	<0.01	0.9	0.56	0.02
M565607	1.5	0.4	<0.002	0.11	0.17	6.6	0.7	2.6	180	0.36	<0.01	1.0	0.52	0.02
M565608	1.7	0.5	<0.002	0.10	0.16	4.9	0.7	5.0	150	0.40	0.03	0.8	0.49	0.03
M565609	1.3	0.4	<0.002	0.03	0.09	11.9	0.7	4.2	131	0.35	<0.01	1.0	0.47	0.02
M565610	22.4	199	<0.002	<0.01	<0.05	1.0	<0.5	1.3	102	0.27	<0.01	23.9	0.08	1.08
M565611	3.2	6.6	<0.002	0.07	0.06	22.3	1.4	4.8	87.3	0.36	<0.01	2.1	0.58	0.02
M565612	1.5	7.6	<0.002	0.02	0.10	3.2	<0.5	1.5	64.9	0.49	<0.01	4.3	0.15	0.04
M565613	4.6	1.1	<0.002	0.13	0.05	13.1	1.2	5.7	46.2	0.69	0.03	1.6	0.59	0.01
M565614	0.8	0.8	<0.002	0.03	0.06	3.4	<0.5	2.0	48.7	0.47	0.02	3.8	0.21	0.01
M565615	1.7	0.4	<0.002	0.15	0.09	9.3	1.3	5.9	34.4	0.73	0.12	1.3	0.58	0.01
M565616	0.8	8.7	<0.002	0.01	0.09	1.9	0.6	1.5	35.6	0.56	<0.01	4.4	0.14	0.06
M565617	2.4	17.2	0.003	0.09	0.12	2.4	0.7	1.7	33.8	0.73	0.06	4.7	0.13	0.08
M565618	1.4	10.6	<0.002	0.04	0.14	1.9	<0.5	1.4	47.8	0.66	0.03	3.6	0.12	0.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
Sample Description														
M565619	1.0	10.1	<0.002	0.06	0.06	13.7	0.9	2.1	119	0.34	<0.01	1.1	0.42	0.06
M565620 (DUP)	1.6	15.5	<0.002	0.05	0.07	16.1	0.8	1.9	113	0.32	<0.01	1.3	0.40	0.06
M565621	1.0	14.9	<0.002	0.03	0.09	18.1	1.1	3.6	138	0.53	<0.01	1.7	0.47	0.07
M565622	0.8	2.5	<0.002	0.10	<0.05	11.7	0.9	4.8	53.4	0.46	<0.01	0.8	0.47	0.03
M565623	1.0	7.3	<0.002	0.02	0.08	3.9	0.6	1.3	58.4	0.71	<0.01	6.1	0.12	0.03
M565624	1.5	9.9	<0.002	0.02	0.09	7.6	1.3	1.5	120	0.70	<0.01	9.2	0.11	0.03
M565625	0.9	5.4	<0.002	0.02	0.17	3.3	0.8	1.2	55.5	0.74	<0.01	8.3	0.13	0.02
M565626	1.0	5.6	<0.002	<0.01	0.08	2.1	<0.5	1.4	47.5	0.68	<0.01	4.3	0.13	0.04
M565627	0.6	5.8	<0.002	0.06	0.06	11.0	0.9	0.8	77.1	0.76	<0.01	8.1	0.11	0.02
M565628	0.9	6.5	0.003	0.04	0.08	6.3	0.8	1.6	70.4	0.89	<0.01	9.1	0.14	0.02
M565629	0.8	3.4	<0.002	0.03	0.12	3.6	0.7	1.8	28.5	1.38	0.01	6.3	0.18	0.02
M565630	14.7	87.1	<0.002	0.68	2.43	8.2	0.6	0.8	275	0.08	2.62	1.5	0.15	0.76
M565631	1.0	6.5	<0.002	0.02	0.09	3.1	0.7	1.8	26.4	1.16	0.06	7.0	0.17	0.02
M565632	2.7	6.0	<0.002	0.02	0.16	1.6	0.8	1.7	24.0	1.04	0.10	7.8	0.17	0.02
M565633	1.3	5.8	<0.002	<0.01	0.05	3.0	1.0	1.6	29.0	1.22	0.02	9.3	0.19	0.02
M565634	1.1	3.1	<0.002	0.03	<0.05	2.9	0.9	1.1	30.4	1.24	0.01	6.4	0.14	0.02
M565635	1.3	3.9	<0.002	0.34	<0.05	17.7	1.7	3.8	24.9	0.50	0.06	5.3	0.55	0.02
M565636	1.4	6.4	<0.002	0.03	0.11	2.3	1.0	1.3	27.4	0.85	0.04	6.2	0.14	0.04
M565637	1.4	6.0	<0.002	0.03	0.06	2.6	1.1	1.5	27.7	1.07	0.04	7.2	0.16	0.03
M565638	1.2	7.1	<0.002	<0.01	0.06	1.6	0.6	1.6	29.8	0.86	<0.01	6.1	0.15	0.03
M565639	1.6	8.2	<0.002	0.01	0.06	1.7	0.6	1.2	38.2	0.68	<0.01	6.4	0.12	0.03
M565640	2.3	0.8	<0.002	0.08	0.17	1.6	<0.5	<0.2	179	<0.05	<0.01	0.1	<0.01	0.05
M565641	1.5	8.4	<0.002	0.02	0.07	1.6	0.6	1.3	47.8	0.77	<0.01	6.0	0.12	0.04
M565642	1.3	10.9	<0.002	0.02	<0.05	2.8	0.7	1.4	33.2	0.90	<0.01	4.1	0.14	0.04
M565643	1.4	10.5	<0.002	0.01	0.05	2.6	0.8	1.4	37.0	0.92	<0.01	6.9	0.13	0.05
M565644	1.5	11.8	<0.002	0.03	0.08	2.5	0.8	1.3	36.5	0.80	<0.01	6.4	0.11	0.05
M565645	1.8	10.3	<0.002	0.01	0.07	2.3	0.8	1.1	44.3	0.77	<0.01	5.8	0.12	0.04
M565646	1.7	11.5	<0.002	0.02	0.07	2.5	0.8	1.0	40.7	0.77	<0.01	6.6	0.12	0.04
M565647	1.5	10.7	<0.002	0.02	0.07	1.9	0.7	0.9	34.8	0.66	0.03	5.9	0.12	0.04
M565648	1.7	8.6	0.002	0.01	0.09	1.8	0.7	1.0	45.5	0.69	<0.01	5.6	0.13	0.04
M565649	1.5	4.9	<0.002	0.02	0.10	2.3	0.7	1.5	33.8	0.83	<0.01	5.4	0.13	0.02
M565650 (DUP)	1.6	5.4	<0.002	0.04	0.07	4.3	0.9	1.4	34.2	0.90	0.01	7.5	0.13	0.02

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M565651	1.8	10.7	<0.002	0.08	0.09	2.2	0.9	1.4	32.6	0.89	0.02	6.0	0.14	0.04
M565652	1.3	8.7	<0.002	0.02	0.08	2.0	0.8	1.3	32.0	0.79	<0.01	5.9	0.12	0.03
M565653	1.5	10.3	<0.002	0.04	0.09	2.3	0.9	1.3	52.4	0.83	0.01	6.0	0.14	0.04
M565654	0.8	31.5	<0.002	0.03	<0.05	3.2	<0.5	1.0	42.8	0.32	<0.01	1.6	0.17	0.11
M565655	1.9	15.6	<0.002	0.05	0.15	2.4	1.0	1.0	50.9	0.84	0.05	7.6	0.13	0.06
M565656	1.5	14.2	<0.002	0.02	0.07	2.7	1.0	0.9	48.5	0.74	<0.01	7.2	0.13	0.05
M565657	3.0	18.8	<0.002	0.05	0.09	2.4	1.0	1.1	41.9	0.82	0.02	6.7	0.12	0.06
M565658	2.5	20.1	0.002	0.04	0.11	2.5	1.1	1.5	40.8	0.90	0.04	7.1	0.12	0.07
M565659	1.8	21.3	<0.002	0.06	0.10	2.6	0.9	1.0	35.1	0.83	<0.01	6.5	0.12	0.07
M565660	24.2	143	<0.002	<0.01	97.3	10.1	0.9	4.0	67.3	0.34	0.02	9.5	0.13	1.00
M565661	2.9	24.4	0.004	0.12	0.09	2.6	1.4	1.1	47.7	0.91	0.07	6.6	0.13	0.08
M565662	2.0	19.7	0.002	0.11	0.11	2.5	1.1	1.3	45.3	0.88	0.18	6.0	0.13	0.07
M565663	1.5	15.2	<0.002	0.04	0.06	2.1	0.6	1.2	45.7	0.77	<0.01	3.7	0.12	0.07
M565664	1.5	17.7	<0.002	0.07	0.08	2.8	0.8	1.3	49.4	0.90	0.02	6.1	0.13	0.06
M565665	1.1	17.7	<0.002	0.08	0.06	2.6	0.8	1.7	25.6	0.87	0.02	6.1	0.13	0.06
M565666	1.5	4.1	<0.002	0.15	0.08	4.5	1.4	2.7	23.0	1.46	0.10	7.5	0.18	0.02
M565667	1.0	3.2	<0.002	0.05	0.06	3.2	1.1	2.2	26.6	1.20	0.05	6.5	0.14	0.03
M565668	1.1	20.9	<0.002	0.04	0.06	1.6	0.6	1.3	21.5	0.67	0.03	5.6	0.11	0.07
M565669	1.4	13.4	<0.002	0.09	0.06	2.6	0.7	1.2	41.3	0.76	0.02	7.3	0.12	0.05
M565670	20.5	193	<0.002	<0.01	<0.05	1.6	<0.5	1.0	108	0.31	<0.01	30.6	0.08	1.25
M565671	1.6	23.5	<0.002	<0.01	0.06	2.7	0.6	1.7	51.2	0.76	<0.01	8.0	0.12	0.07
M565672	2.0	18.9	<0.002	0.02	0.07	2.5	0.7	1.0	60.8	0.79	<0.01	7.1	0.12	0.07
M565673	2.2	17.5	<0.002	0.23	0.10	3.3	1.3	1.1	44.0	0.76	0.04	7.4	0.12	0.07
M565674	2.0	22.5	<0.002	0.03	0.07	2.3	0.8	0.9	54.3	0.62	<0.01	6.7	0.11	0.08
M565675	2.1	20.6	<0.002	0.02	0.08	2.0	0.9	0.8	55.8	0.68	<0.01	7.3	0.11	0.08
M565676	1.9	19.2	<0.002	0.02	0.08	1.8	0.9	1.3	67.3	0.64	<0.01	7.1	0.11	0.07
M565677	2.1	16.9	0.002	0.04	0.09	1.9	0.8	1.3	61.0	0.64	<0.01	5.7	0.11	0.08
M565678	1.6	12.6	<0.002	0.04	<0.05	2.5	0.9	1.2	61.7	0.83	0.01	7.4	0.13	0.05
M565679	1.9	18.0	<0.002	0.07	0.07	2.6	1.1	1.1	79.9	0.86	0.02	7.8	0.13	0.07
M565680 (DUP)	1.7	17.0	<0.002	0.05	0.07	2.3	1.0	1.1	84.1	0.86	0.01	7.6	0.13	0.06
M565681	1.9	14.8	0.002	0.06	0.07	3.2	0.9	1.2	112	0.91	<0.01	6.8	0.13	0.06
M565682	1.3	11.8	0.002	0.10	<0.05	16.9	1.6	1.6	118	0.41	0.02	3.7	0.51	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)															
DATE SAMPLED: Feb 24, 2012		DATE RECEIVED: Feb 24, 2012					DATE REPORTED: Mar 13, 2012					SAMPLE TYPE: Rock			
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
Sample Description															
M565683	1.9	10.6	0.003	0.16	0.09	15.0	1.4	1.5	136	0.47	0.04	4.4	0.48	0.05	
M565684	2.4	15.8	<0.002	0.05	0.13	3.0	1.1	1.0	142	0.88	0.02	6.4	0.13	0.06	
M565685	2.3	17.1	<0.002	0.04	0.11	1.9	0.8	1.0	100	0.84	0.01	5.7	0.12	0.07	
M565686	1.8	18.3	<0.002	<0.01	0.06	2.1	0.8	1.0	71.6	0.78	<0.01	6.2	0.13	0.07	
M565687	2.5	21.1	0.002	<0.01	0.10	1.7	0.9	1.0	74.8	0.74	<0.01	7.0	0.12	0.09	
M565688	1.8	28.4	0.004	0.04	0.08	4.7	1.3	1.3	96.0	0.89	0.02	11.0	0.13	0.07	
M565689	2.5	23.4	0.004	0.02	0.09	2.7	1.0	1.0	91.2	0.90	0.02	6.8	0.13	0.09	
M565690	24.1	156	0.002	<0.01	99.1	10.3	1.1	4.4	72.5	0.37	0.02	9.1	0.15	1.01	
M565691	2.0	17.1	<0.002	0.03	0.59	2.5	1.2	1.0	62.4	0.82	0.02	5.8	0.13	0.06	
M565692	2.7	20.6	<0.002	0.02	0.09	3.1	1.0	1.0	76.5	0.96	<0.01	7.8	0.13	0.07	
M565693	2.9	17.9	<0.002	0.02	0.09	3.0	0.9	1.3	66.4	1.06	0.01	10.3	0.13	0.06	
M565694	3.4	17.4	<0.002	<0.01	0.09	1.6	0.6	1.0	69.7	0.75	<0.01	7.1	0.12	0.06	
M565695	2.2	16.6	<0.002	<0.01	0.06	1.5	0.6	1.2	39.0	0.68	<0.01	3.7	0.13	0.06	
M565696	1.9	13.8	<0.002	0.01	0.06	1.8	0.8	1.2	53.8	0.83	<0.01	7.6	0.12	0.05	
M565697	1.4	21.7	<0.002	0.03	0.06	2.2	0.6	1.4	37.5	0.84	0.02	5.1	0.11	0.07	
M565698	4.1	14.9	0.003	0.02	0.08	2.2	0.9	1.4	73.3	0.81	<0.01	6.6	0.12	0.07	
M565699	1.7	19.5	<0.002	<0.01	0.07	2.8	0.7	3.0	75.4	0.86	<0.01	6.7	0.14	0.07	
M565700	3.0	0.9	<0.002	0.08	0.15	1.0	<0.5	<0.2	150	<0.05	<0.01	0.2	0.03	0.04	
M565701	3.1	21.9	<0.002	0.03	0.08	3.1	0.8	1.7	96.5	0.93	<0.01	6.8	0.12	0.07	
M565702	1.4	17.8	0.002	0.12	<0.05	4.9	1.3	2.5	80.7	0.52	0.02	1.8	0.29	0.10	
M565703	1.6	17.9	0.003	0.07	0.08	7.2	0.8	2.6	138	0.53	0.03	2.5	0.28	0.07	
M565704	1.2	22.9	0.003	0.02	0.05	8.4	0.5	2.8	142	0.48	<0.01	2.0	0.29	0.10	
M565705	2.2	17.3	0.002	0.01	0.08	2.9	<0.5	3.5	122	0.67	<0.01	6.0	0.11	0.05	
M565706	2.2	22.0	<0.002	0.02	0.05	2.2	0.6	1.7	82.6	0.80	<0.01	6.3	0.14	0.08	
M565707	1.5	29.4	0.007	0.04	0.05	4.6	0.6	2.6	96.2	0.68	<0.01	4.5	0.18	0.11	
M565708	1.6	66.7	0.005	0.08	<0.05	13.2	1.2	3.2	155	0.44	0.03	3.0	0.26	0.13	
M565709	2.7	32.8	<0.002	0.12	0.14	2.1	0.6	2.1	63.1	0.77	0.02	4.9	0.11	0.10	
M565710 (DUP)	3.4	39.7	<0.002	0.11	0.10	1.9	0.5	2.2	59.2	0.77	0.02	4.5	0.12	0.11	
M565711	1.3	28.2	<0.002	0.02	<0.05	7.1	0.6	2.6	31.5	0.72	<0.01	5.6	0.18	0.08	
M565712	4.1	57.2	<0.002	0.18	0.08	3.6	<0.5	1.9	35.1	0.73	0.01	4.7	0.14	0.16	
M565713	1.4	11.0	<0.002	0.16	0.06	7.6	0.6	2.4	97.1	0.39	0.02	2.3	0.35	0.06	
M565714	1.3	19.8	<0.002	0.09	0.06	11.1	0.7	3.1	76.8	0.46	0.01	2.0	0.35	0.08	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M565715	1.8	16.1	<0.002	0.30	0.13	9.8	0.8	2.7	41.8	0.66	0.03	5.2	0.22	0.05
M565716	0.8	5.9	<0.002	0.02	<0.05	8.7	0.6	3.2	83.5	0.23	<0.01	1.7	0.20	0.03
M565717	1.5	26.7	<0.002	<0.01	0.07	12.2	0.8	6.3	57.9	0.45	<0.01	2.0	0.28	0.13
M565718	1.5	5.9	<0.002	0.02	0.05	3.0	0.5	1.8	61.1	0.67	<0.01	5.5	0.15	0.03
M565719	2.0	20.5	<0.002	0.10	0.11	2.1	0.6	1.6	54.8	0.69	0.05	5.9	0.13	0.06
M565720	5.8	17.6	0.283	0.83	1.73	14.3	6.8	1.5	95.1	<0.05	0.13	0.2	0.22	0.19
M565721	2.5	21.6	0.002	0.05	0.10	2.6	0.6	1.9	54.9	0.66	0.02	5.8	0.13	0.07
M565722	2.1	13.8	<0.002	0.05	0.09	3.0	0.6	2.0	64.8	0.70	<0.01	4.8	0.12	0.05
M565723	1.7	14.5	<0.002	0.01	0.09	2.2	0.6	1.6	52.2	0.55	<0.01	5.5	0.13	0.05
M565724	7.3	10.6	<0.002	0.03	0.08	2.8	<0.5	0.8	58.4	0.34	<0.01	3.1	0.06	0.03
M565725	2.6	22.9	<0.002	0.03	0.07	1.5	<0.5	1.6	60.0	0.66	0.01	7.6	0.11	0.07
M565726	1.2	15.9	<0.002	0.10	0.09	16.5	0.8	2.6	173	0.27	<0.01	1.6	0.35	0.07
M565727	1.7	6.6	<0.002	0.14	0.13	17.4	0.7	2.9	235	0.24	<0.01	1.7	0.37	0.03
M565728	1.3	8.8	<0.002	0.14	0.10	16.4	0.9	3.1	171	0.29	<0.01	1.3	0.40	0.03
M565729	3.1	12.1	<0.002	0.37	0.19	20.2	1.2	4.4	272	0.48	<0.01	1.2	0.54	0.05
M565730	20.3	193	<0.002	<0.01	<0.05	1.1	<0.5	1.5	79.5	0.31	<0.01	20.6	0.09	1.13

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L752472	0.565	241	4.3	30.2	180	149
L752473	0.399	76.6	1.9	23.4	48.6	173
L752474	0.778	240	8.1	34.4	142	154
L752475	0.673	156	1.0	35.2	73.2	163
L752476	0.983	104	1.1	33.1	54.7	200
L752477	1.35	62.5	28.6	30.4	76.3	209
L752478	1.93	70.0	32.0	22.6	60.5	228
L752479	2.46	39.9	8.9	16.6	41.1	255
L752480	1.68	146	3.2	30.8	124	194
L752481	0.937	127	1.3	28.0	88.8	130
M565501	0.941	147	0.3	17.7	80.6	130
M565502	0.777	149	0.3	19.7	84.2	122
M565503	0.747	77.9	0.7	33.8	31.6	209
M565504	0.951	159	0.9	37.1	51.7	190
M565505	0.554	114	0.4	10.9	48.2	162
M565506	0.689	101	0.3	8.9	40.3	159
M565507	0.801	247	1.0	49.7	51.6	162
M565508	0.629	278	1.0	38.1	56.0	139
M565509	0.511	217	0.5	31.8	64.0	116
M565510	2.85	81.9	4.4	5.1	49.5	109
M565511	0.427	220	0.4	29.2	51.6	103
M565512	0.406	209	0.4	34.9	54.1	109
M565513	0.378	215	0.3	27.6	56.8	101
M565514	0.854	109	0.5	34.8	29.2	202
M565515	0.570	265	1.1	45.9	45.4	151
M565516	0.889	99.1	0.5	19.9	41.0	162
M565517	0.392	212	0.4	21.9	52.1	95.1
M565518	0.494	207	0.4	31.4	58.2	128
M565519	0.368	201	0.3	26.9	52.7	98.5
M565520	3.45	11.2	<0.1	2.3	13.8	153
M565521	0.338	218	0.2	25.6	58.6	89.5
M565522	1.23	82.4	0.2	18.6	33.6	160

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012				DATE REPORTED: Mar 13, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample Description							
M565523	0.847	179	0.4	28.1	55.7	121	
M565524	0.512	224	0.5	34.6	74.0	99.2	
M565525	0.356	154	0.4	23.3	54.3	67.9	
M565526	0.278	168	0.3	27.3	64.6	91.3	
M565527	1.14	98.2	0.3	28.5	35.7	166	
M565528	1.21	80.6	0.4	22.9	33.6	175	
M565529	1.10	68.9	0.3	19.3	28.9	178	
M565530 (DUP)	1.02	71.2	0.3	21.1	28.8	175	
M565531	0.957	100	0.4	22.6	40.6	147	
M565532	0.297	169	0.4	28.4	63.2	89.0	
M565533	0.275	177	0.4	21.2	66.6	63.1	
M565534	0.316	174	0.3	25.5	64.9	84.3	
M565535	1.14	37.5	0.2	10.4	18.6	280	
M565536	1.48	89.5	0.3	22.2	32.9	184	
M565537	1.30	92.3	0.3	24.1	29.9	174	
M565538	1.45	76.7	0.4	26.3	30.9	175	
M565539	0.643	148	0.2	23.3	54.0	110	
M565540	0.060	277	3.5	6.3	74.3	1.9	
M565541	0.247	175	0.3	35.5	56.1	72.9	
M565542	0.359	154	0.2	26.6	50.3	83.9	
M565543	0.262	162	0.3	24.2	63.6	81.1	
M565544	0.395	162	0.3	27.1	59.0	102	
M565545	1.14	107	0.3	26.1	40.5	172	
M565546	0.270	176	0.6	32.6	84.2	85.5	
M565547	0.266	154	0.4	43.3	70.8	74.4	
M565548	0.317	176	0.5	38.5	104	90.5	
M565549	0.453	170	0.5	22.4	90.9	95.1	
M565550	3.31	11.8	<0.1	3.4	13.4	119	
M565551	0.732	28.7	0.3	9.0	16.3	242	
M565552	0.618	68.0	0.3	11.6	43.8	173	
M565553	0.253	195	0.6	6.7	122	80.0	
M565554	0.290	198	0.5	17.0	137	79.4	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
M565555		0.381	150	0.7	12.5	88.5	85.0
M565556		0.444	182	0.6	13.9	107	99.8
M565557		0.464	53.9	0.2	21.7	27.6	108
M565558		0.293	191	0.4	16.9	103	93.0
M565559		0.252	195	0.5	23.0	103	62.1
M565560 (DUP)		0.265	195	0.5	17.9	101	76.7
M565561		0.287	191	0.5	28.0	84.9	76.4
M565562		0.246	169	0.4	25.8	63.2	63.1
M565563		0.276	160	0.4	28.2	70.3	73.1
M565564		0.883	47.9	0.2	7.1	29.1	195
M565565		0.386	160	0.3	19.6	63.8	120
M565566		0.242	168	0.3	19.0	60.0	69.4
M565567		0.853	85.3	0.2	17.5	32.8	154
M565568		0.283	172	0.3	18.6	72.6	70.6
M565569		0.295	170	0.4	20.1	65.7	75.9
M565570		0.059	285	3.1	4.9	67.5	1.7
M565571		0.872	199	0.3	23.0	154	110
M565572		0.545	49.5	0.2	5.9	13.4	209
M565573		0.477	206	0.4	30.4	53.2	122
M565574		0.394	176	0.4	28.7	57.2	104
M565575		0.337	162	0.3	26.4	53.9	86.4
M565576		0.341	170	0.4	23.8	57.4	76.8
M565577		0.247	180	0.4	25.4	51.7	63.9
M565578		0.311	184	0.3	25.6	62.7	97.7
M565579		0.295	196	0.3	19.3	58.6	83.2
M565580		0.313	6.6	0.6	0.7	11.8	1.7
M565581		0.265	180	0.3	23.8	53.7	75.3
M565582		0.245	173	0.3	33.1	56.5	69.4
M565583		0.315	186	0.3	20.3	57.0	94.0
M565584		0.427	191	0.2	24.6	55.9	89.8
M565585		0.632	216	0.3	29.2	57.7	123
M565586		0.736	157	0.3	36.8	48.1	133

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012				DATE REPORTED: Mar 13, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
M565587		0.641	154	0.3	29.6	48.1	168
M565588		0.814	85.0	0.3	33.6	32.5	232
M565589		0.559	65.7	0.4	10.1	27.9	167
M565590 (DUP)		0.633	62.5	0.3	14.3	28.1	246
M565591		0.415	60.3	0.4	23.2	26.9	118
M565592		0.444	179	0.4	13.6	63.3	108
M565593		0.517	168	0.4	17.2	59.2	128
M565594		0.668	160	0.4	37.0	55.6	157
M565595		0.654	98.4	0.4	35.4	41.8	169
M565596		0.648	103	0.4	28.4	37.8	182
M565597		0.563	134	0.3	17.2	42.3	141
M565598		0.565	174	0.6	13.0	60.1	131
M565599		0.476	189	1.3	19.2	74.2	107
M565600		0.064	277	3.4	5.6	67.6	3.3
M565601		0.065	213	0.3	16.7	75.2	34.6
M565602		0.062	206	0.2	15.2	80.9	36.5
M565603		0.065	206	0.1	13.1	96.7	38.9
M565604		0.047	218	0.2	9.6	95.5	25.2
M565605		0.061	220	0.2	9.4	97.8	29.1
M565606		0.435	186	0.3	10.8	60.7	124
M565607		0.495	171	0.4	9.4	65.1	123
M565608		0.460	131	0.4	11.4	57.1	144
M565609		0.566	166	0.4	17.3	66.6	120
M565610		4.93	9.2	<0.1	2.4	10.7	158
M565611		0.624	135	0.9	61.1	62.7	118
M565612		0.721	12.5	0.4	9.8	8.0	237
M565613		0.946	99.0	1.2	30.9	45.1	173
M565614		1.47	28.5	0.5	10.4	10.6	261
M565615		1.61	129	1.3	18.4	55.6	198
M565616		1.07	19.7	0.3	21.9	7.9	192
M565617		1.54	15.0	0.4	11.3	14.7	196
M565618		1.21	12.8	0.4	9.6	12.9	201

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012				DATE REPORTED: Mar 13, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
M565619	0.437	178	0.7	26.3	70.6	76.8	
M565620 (DUP)	0.452	160	0.7	30.4	66.0	73.3	
M565621	0.569	154	0.8	30.4	80.7	71.7	
M565622	0.625	124	0.7	14.2	65.9	70.9	
M565623	1.09	14.6	0.4	23.7	7.8	189	
M565624	2.04	13.6	0.4	59.5	6.3	145	
M565625	1.16	12.8	0.5	41.6	10.3	190	
M565626	0.361	15.8	0.5	13.0	7.8	184	
M565627	1.22	11.1	0.3	61.6	3.4	178	
M565628	1.26	15.2	0.4	38.8	7.0	226	
M565629	1.63	22.4	0.3	26.9	8.3	241	
M565630	0.419	59.8	7.0	7.2	28.9	52.9	
M565631	2.30	26.3	0.5	26.2	11.3	234	
M565632	2.76	29.7	2.0	21.3	4.3	159	
M565633	2.75	35.6	2.0	30.4	10.4	196	
M565634	1.55	28.9	0.3	24.0	13.2	140	
M565635	3.19	201	0.6	42.2	119	199	
M565636	2.50	20.1	0.3	24.5	9.0	183	
M565637	2.98	26.9	0.5	28.4	9.1	195	
M565638	2.80	27.5	2.6	16.3	6.2	174	
M565639	1.97	13.8	0.6	19.5	7.4	160	
M565640	0.233	3.6	0.3	0.5	8.1	2.3	
M565641	1.84	10.6	0.5	16.2	9.5	145	
M565642	1.40	21.0	0.6	17.7	22.3	134	
M565643	1.76	9.5	0.6	21.4	3.9	156	
M565644	1.78	10.1	0.6	21.2	7.8	146	
M565645	1.92	9.3	0.4	22.1	7.0	147	
M565646	2.17	9.0	0.4	25.1	8.4	150	
M565647	1.88	10.1	0.4	20.2	6.9	147	
M565648	2.06	9.5	0.5	18.5	10.4	144	
M565649	1.29	13.1	0.5	20.2	6.3	122	
M565650 (DUP)	1.48	11.7	0.5	27.3	7.2	171	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
M565651		1.86	10.5	0.5	20.9	10.7	161
M565652		1.43	9.5	0.5	21.3	4.1	141
M565653		1.75	10.1	0.6	22.0	6.6	154
M565654		0.567	32.6	1.1	5.3	13.5	89.6
M565655		1.75	9.7	0.6	29.8	7.7	180
M565656		1.97	9.5	0.4	30.1	8.6	172
M565657		1.96	9.7	0.5	24.2	6.3	169
M565658		2.07	9.7	0.7	31.5	5.1	183
M565659		1.86	9.0	0.6	27.8	8.2	167
M565660		3.62	77.7	5.9	5.5	41.8	107
M565661		1.64	9.7	0.6	32.4	14.7	175
M565662		1.50	8.7	0.7	26.8	9.3	173
M565663		1.28	8.5	0.4	15.6	11.0	154
M565664		1.70	9.8	0.6	18.1	11.5	172
M565665		1.96	16.0	0.7	12.3	20.7	187
M565666		3.56	25.8	9.1	28.3	7.4	283
M565667		2.54	23.3	0.7	24.9	6.6	200
M565668		1.84	10.2	0.7	9.8	12.7	155
M565669		2.02	8.9	0.6	14.7	10.6	179
M565670		4.29	8.0	0.3	3.0	8.6	163
M565671		2.34	10.1	0.9	14.0	12.9	184
M565672		2.00	9.6	0.5	18.6	14.5	167
M565673		1.67	11.1	0.6	26.1	15.4	179
M565674		2.08	8.3	0.4	20.1	14.8	164
M565675		2.02	7.4	0.5	21.4	11.5	156
M565676		1.78	8.8	0.6	25.1	10.1	141
M565677		1.71	7.8	0.4	20.5	11.5	142
M565678		1.98	13.1	0.7	24.7	8.6	177
M565679		1.91	13.5	0.9	28.0	7.4	174
M565680 (DUP)		1.90	12.9	0.7	27.1	8.7	162
M565681		1.55	23.7	1.3	19.3	15.4	168
M565682		1.16	189	1.0	37.0	78.6	165

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012				DATE REPORTED: Mar 13, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample Description							
M565683	1.36	152	0.9	33.7	63.8	151	
M565684	1.69	10.0	0.5	27.4	9.5	161	
M565685	1.74	12.1	0.6	23.3	13.0	146	
M565686	1.98	11.2	0.5	22.4	10.7	142	
M565687	2.03	9.7	0.6	22.8	12.4	135	
M565688	2.50	11.1	0.6	38.5	10.2	204	
M565689	2.00	10.0	0.7	25.4	14.1	169	
M565690	3.77	87.6	6.1	5.7	44.4	111	
M565691	2.12	7.5	0.4	31.1	11.0	164	
M565692	1.64	10.3	0.3	28.6	11.6	186	
M565693	1.99	9.6	0.5	24.9	10.1	174	
M565694	2.05	8.5	0.2	17.8	9.4	170	
M565695	1.81	9.6	0.3	18.9	7.1	171	
M565696	2.41	8.4	0.4	24.2	8.3	167	
M565697	1.54	9.1	0.4	19.0	5.8	162	
M565698	2.06	9.2	0.3	25.3	10.0	175	
M565699	1.58	14.0	0.4	20.9	7.3	173	
M565700	0.313	8.4	0.5	0.7	8.1	2.1	
M565701	1.53	14.4	0.3	24.3	10.1	146	
M565702	1.43	63.8	0.6	15.7	51.6	133	
M565703	0.894	71.8	0.9	14.4	49.7	160	
M565704	0.875	72.3	1.1	14.6	49.1	165	
M565705	1.08	10.5	0.3	19.5	13.0	168	
M565706	2.14	10.5	0.4	24.4	6.1	187	
M565707	1.29	32.7	0.7	23.9	19.5	186	
M565708	0.860	66.5	0.9	78.5	34.4	165	
M565709	1.67	11.3	0.9	15.1	20.5	183	
M565710 (DUP)	1.68	12.4	1.0	14.2	18.2	161	
M565711	1.76	49.0	0.7	25.7	68.8	206	
M565712	1.70	32.9	1.3	10.5	34.2	182	
M565713	0.970	83.3	0.5	13.8	58.9	174	
M565714	0.844	85.5	0.7	16.4	67.9	186	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
M565715		1.42	67.0	0.6	23.7	76.5	218
M565716		1.16	81.9	0.7	18.4	76.1	179
M565717		1.36	122	1.6	28.0	126	238
M565718		1.51	19.2	0.4	16.6	19.7	196
M565719		1.67	13.7	0.7	18.0	13.9	193
M565720		0.067	268	3.2	5.6	67.8	4.3
M565721		1.64	12.8	1.2	17.0	12.6	197
M565722		1.68	10.2	0.6	19.8	11.0	188
M565723		1.39	12.2	0.6	16.3	8.4	165
M565724		0.837	7.8	0.4	13.6	11.0	101
M565725		1.50	10.8	0.9	9.9	5.8	167
M565726		0.334	147	0.6	20.2	50.0	67.7
M565727		0.370	148	0.5	20.0	57.4	75.5
M565728		0.314	141	0.6	30.2	71.7	73.7
M565729		0.309	129	0.9	40.6	59.7	56.5
M565730		3.23	11.0	0.1	2.2	11.6	141

Comments: RDL - Reported Detection Limit

3141395-3141634 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L752472		2.60	0.026	
L752473		2.02	0.189	
L752474		2.46	0.703	
L752475		0.76	2.39	
L752476		0.74	0.376	
L752477		0.66	0.845	
L752478		1.56	0.301	
L752479		1.50	0.377	
L752480		4.44	0.543	
L752481		1.16	0.193	
M565501		1.06	0.007	
M565502		2.12	0.156	
M565503		1.66	0.067	
M565504		2.46	0.025	
M565505		1.76	0.068	
M565506		2.74	0.063	
M565507		1.08	0.047	
M565508		2.50	0.065	
M565509		2.36	0.031	
M565510		0.10	1.44	
M565511		3.58	0.028	
M565512		3.46	0.017	
M565513		2.82	0.028	
M565514		2.50	0.006	
M565515		1.12	0.065	
M565516		3.00	0.003	
M565517		2.12	0.028	
M565518		3.92	0.020	
M565519		3.76	0.025	
M565520		0.54	<0.001	
M565521		3.48	0.004	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565522		1.34	0.001	
M565523		3.52	0.006	
M565524		3.30	0.066	
M565525		3.48	0.053	
M565526		3.52	0.023	
M565527		3.26	0.018	
M565528		3.10	0.181	
M565529		3.32	0.019	
M565530 (DUP)		-	0.017	
M565531		3.04	0.004	
M565532		3.46	0.023	
M565533		3.64	0.009	
M565534		2.94	0.006	
M565535		2.22	0.003	
M565536		1.70	0.007	
M565537		3.18	0.003	
M565538		3.14	0.006	
M565539		3.48	0.008	
M565540		0.10	0.112	
M565541		3.52	0.001	
M565542		3.40	0.003	
M565543		3.42	0.007	
M565544		1.64	0.005	
M565545		3.32	0.006	
M565546		2.16	0.003	
M565547		4.24	0.009	
M565548		3.90	0.003	
M565549		1.70	0.007	
M565550		0.48	<0.001	
M565551		2.02	0.003	
M565552		1.94	0.005	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565553		1.10	<0.001	
M565554		2.10	0.003	
M565555		1.84	0.005	
M565556		1.30	0.003	
M565557		2.68	<0.001	
M565558		1.52	<0.001	
M565559		2.50	0.002	
M565560 (DUP)		-	0.003	
M565561		2.50	0.004	
M565562		1.72	0.003	
M565563		1.42	0.014	
M565564		0.68	0.002	
M565565		1.88	0.004	
M565566		1.40	0.002	
M565567		1.02	0.002	
M565568		2.40	0.004	
M565569		2.34	0.018	
M565570		0.08	0.115	
M565571		1.00	0.005	
M565572		1.72	0.016	
M565573		1.60	0.016	
M565574		2.32	0.004	
M565575		1.66	0.003	
M565576		2.46	0.007	
M565577		2.58	0.006	
M565578		2.44	0.003	
M565579		2.44	0.002	
M565580		0.86	<0.001	
M565581		2.50	0.003	
M565582		2.64	0.003	
M565583		2.48	0.002	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565584		2.58	0.001	
M565585		2.36	0.001	
M565586		2.42	0.002	
M565587		2.48	0.004	
M565588		2.32	0.005	
M565589		2.34	0.003	
M565590 (DUP)		-	0.003	
M565591		0.76	0.004	
M565592		1.44	0.003	
M565593		2.24	0.004	
M565594		2.50	0.005	
M565595		2.48	0.014	
M565596		2.38	0.009	
M565597		2.48	0.002	
M565598		2.52	0.001	
M565599		2.62	0.005	
M565600		0.10	0.117	
M565601		2.34	0.007	
M565602		2.50	0.018	
M565603		2.78	0.003	
M565604		2.62	0.007	
M565605		2.50	<0.001	
M565606		2.50	0.002	
M565607		2.52	0.003	
M565608		2.32	0.121	
M565609		2.54	0.004	
M565610		0.48	<0.001	
M565611		1.18	0.010	
M565612		2.18	0.004	
M565613		1.54	0.019	
M565614		1.06	0.003	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565615		1.24	0.033	
M565616		1.44	0.009	
M565617		2.30	0.068	
M565618		1.76	0.210	
M565619		3.04	0.018	
M565620 (DUP)		-	0.094	
M565621		2.58	0.002	
M565622		0.94	0.009	
M565623		1.50	0.004	
M565624		1.26	0.002	
M565625		1.28	<0.001	
M565626		1.20	0.003	
M565627		0.74	<0.001	
M565628		2.30	0.044	
M565629		1.56	0.009	
M565630		0.10	>10	NSS
M565631		1.92	0.012	
M565632		1.94	0.009	
M565633		2.14	0.013	
M565634		1.88	0.002	
M565635		1.62	0.610	
M565636		0.72	0.024	
M565637		1.84	0.014	
M565638		1.96	0.005	
M565639		2.38	0.008	
M565640		0.62	<0.001	
M565641		2.04	0.069	
M565642		2.00	0.005	
M565643		2.08	0.001	
M565644		2.32	0.004	
M565645		2.44	0.006	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565646		2.66	0.004	
M565647		2.14	0.030	
M565648		2.14	0.011	
M565649		1.76	0.031	
M565650 (DUP)		-	0.013	
M565651		2.48	0.010	
M565652		2.58	0.033	
M565653		1.30	0.024	
M565654		2.20	<0.001	
M565655		1.34	2.63	
M565656		2.56	0.005	
M565657		2.64	2.14	
M565658		2.22	0.049	
M565659		2.34	0.024	
M565660		0.10	1.49	
M565661		2.26	0.400	
M565662		2.32	0.266	
M565663		2.28	0.013	
M565664		2.44	0.021	
M565665		1.62	0.038	
M565666		2.40	0.042	
M565667		1.66	0.036	
M565668		2.38	0.030	
M565669		2.08	0.029	
M565670		0.50	0.001	
M565671		0.74	0.003	
M565672		1.40	0.004	
M565673		2.38	0.045	
M565674		2.44	0.004	
M565675		2.36	0.018	
M565676		2.24	0.044	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 13, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
		0.01	0.001	0.05
M565677		2.34	0.022	
M565678		1.98	0.029	
M565679		2.36	0.022	
M565680 (DUP)		-	0.020	
M565681		0.86	0.027	
M565682		1.52	0.002	
M565683		2.04	0.034	
M565684		2.04	0.021	
M565685		2.20	0.042	
M565686		2.24	0.005	
M565687		2.14	0.022	
M565688		2.18	0.033	
M565689		2.14	0.032	
M565690		0.08	1.53	
M565691		2.14	0.055	
M565692		2.18	0.016	
M565693		2.04	0.018	
M565694		2.20	0.005	
M565695		2.30	0.006	
M565696		2.10	0.025	
M565697		2.28	0.051	
M565698		2.30	0.013	
M565699		2.20	0.342	
M565700		0.50	0.001	
M565701		0.82	0.062	
M565702		1.60	0.035	
M565703		2.40	0.028	
M565704		2.50	0.002	
M565705		2.24	0.003	
M565706		2.44	0.008	
M565707		1.60	0.211	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012 DATE RECEIVED: Feb 24, 2012 DATE REPORTED: Mar 13, 2012 SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
		0.01	0.001	0.05
M565708		0.36	0.135	
M565709		2.12	0.025	
M565710 (DUP)		-	0.028	
M565711		2.28	0.008	
M565712		0.90	0.011	
M565713		1.54	0.010	
M565714		1.04	0.007	
M565715		1.70	0.013	
M565716		1.88	0.009	
M565717		0.88	<0.001	
M565718		1.36	0.005	
M565719		2.22	0.033	
M565720		0.10	0.109	
M565721		2.16	0.031	
M565722		2.12	0.006	
M565723		1.92	0.016	
M565724		0.78	0.017	
M565725		1.50	0.034	
M565726		2.60	0.010	
M565727		2.34	0.003	
M565728		2.32	0.002	
M565729		2.26	0.006	
M565730		0.68	<0.001	

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
 ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141395	0.0263	0.0287	8.7%	< 0.001	0.38	0.417	91%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141407	0.0665	0.0579	13.8%	< 0.001	0.953	0.922	103%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141420	0.003	0.003	0.0%	< 0.001	0.0742	0.0849	87%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141438	0.0059	0.0054	8.8%	< 0.001	0.409	0.417	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141445	0.001	0.002		< 0.001	0.963	0.922	104%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141457	< 0.001	0.002		< 0.001	0.08	0.0849	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141470	0.0024	0.0031	25.5%	< 0.001	0.929	0.922	101%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141482	0.003	0.006		< 0.001	0.0816	0.0849	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141495	0.0038	0.0029	26.9%	< 0.001	0.415	0.417	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141507	0.003	0.001		< 0.001	0.923	0.922	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141520	0.009	0.014		< 0.001	0.0869	0.0849	102%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141532	0.0440	0.0517	16.1%	< 0.001	0.387	0.417	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141545	0.069	0.090	26.4%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141570	0.042	0.050	17.4%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141581	0.022	0.028	24.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141581	0.022	0.028	24.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141595	0.055	0.044	22.2%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Au	1	3141607	0.028	0.029	3.5%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141632	0.002	0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141632	0.002	0.001		< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141545	0.176	0.172	2.3%	< 0.01				80%	120%
Al	1	3141395	6.72	6.15	8.9%	< 0.01				80%	120%
As	1	3141581	1.60	1.78	10.7%	< 0.2	28.8	28.0	103%	80%	120%
Ba	1	3141395	139	137	1.4%	< 1				80%	120%
Be	1	3141545	1.71	1.71	0.0%	< 0.05				80%	120%
Bi	1	3141545	0.05	0.05	0.0%	< 0.01				80%	120%
Ca	1	3141395	5.48	5.16	6.0%	< 0.01				80%	120%
Cd	1	3141545	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3141545	35.6	36.3	1.9%	0.02				80%	120%
Co	1	3141545	4.49	4.26	5.3%	< 0.05				80%	120%
Cr	1	3141395	160	146	9.2%	< 0.5				80%	120%
Cs	1	3141545	0.20	0.20	0.0%	< 0.01				80%	120%
Cu	1	3141395	471	431	8.9%	< 0.2	3869	3800	101%	80%	120%
Fe	1	3141395	8.55	8.48	0.8%	< 0.01				80%	120%
Ga	1	3141545	13.4	13.1	2.3%	< 0.05				80%	120%
Ge	1	3141545	0.16	0.17	6.1%	< 0.05				80%	120%
Hf	1	3141545	4.63	4.67	0.9%	< 0.1				80%	120%
In	1	3141545	0.021	0.021	0.0%	< 0.005				80%	120%
K	1	3141395	0.77	0.77	0.0%	< 0.01				80%	120%
La	1	3141545	16.3	16.9	3.6%	< 0.5				80%	120%
Li	1	3141545	5.49	5.34	2.8%	< 0.1				80%	120%
Mg	1	3141395	3.06	2.99	2.3%	< 0.01				80%	120%
Mn	1	3141545	124	120	3.3%	1				80%	120%
Mo	1	3141545	2.61	2.42	7.6%	< 0.05				80%	120%
Na	1	3141395	2.42	2.29	5.5%	< 0.01				80%	120%
Nb	1	3141545	8.6	8.6	0.0%	< 0.1				80%	120%
Ni	1	3141395	59.4	59.6	0.3%	0.5				80%	120%
P	1	3141395	586	594	1.4%	< 10				80%	120%
Pb	1	3141545	1.5	1.7	12.5%	0.2				80%	120%
Rb	1	3141545	8.4	8.4	0.0%	< 0.1				80%	120%
Re	1	3141545	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3141395	0.225	0.211	6.4%	< 0.01	0.82	0.80	103%	80%	120%
Sb	1	3141545	0.07	0.07	0.0%	< 0.05				80%	120%
Sc	1	3141545	1.58	1.52	3.9%	< 0.1				80%	120%
Se	1	3141545	0.6	0.6	0.0%	< 0.5	0.8	0.8	98%	80%	120%
Sn	1	3141545	1.3	1.3	0.0%	< 0.2	7.1	7.1	100%	80%	120%
Sr	1	3141545	47.8	46.7	2.3%	< 0.2				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 13, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Ta	1	3141545	0.77	0.78	1.3%	< 0.05				80%	120%	
Te	1	3141581	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	3141545	6.03	6.10	1.2%	< 0.1	1.5	1.4	108%	80%	120%	
Ti	1	3141395	0.675	0.637	5.8%	< 0.01	0.09	0.07	124%	80%	120%	
Tl	1	3141545	0.04	0.04	0.0%	< 0.01				80%	120%	
U	1	3141545	1.84	1.82	1.1%	< 0.005				80%	120%	
V	1	3141395	241	237	1.7%	< 0.5				80%	120%	
W	1	3141545	0.47	0.44	6.6%	< 0.1				80%	120%	
Y	1	3141545	16.2	16.2	0.0%	< 0.1				80%	120%	
Zn	1	3141395	180	174	3.4%	< 0.5				80%	120%	
Zr	1	3141545	145	143	1.4%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3141557	0.18	0.17	5.7%	< 0.01				80%	120%	
Al	1	3141407	5.01	5.20	3.7%	< 0.01				80%	120%	
As	1	3141557	1.1	0.9	20.0%	0.4	30	28.0	107%	80%	120%	
Ba	1	3141407	71	73	2.8%	< 1				80%	120%	
Be	1	3141557	1.15	1.31	13.0%	< 0.05				80%	120%	
Bi	1	3141557	0.07	0.07	0.0%	< 0.01				80%	120%	
Ca	1	3141407	4.40	4.64	5.3%	< 0.01				80%	120%	
Cd	1	3141557	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3141557	30.5	31.8	4.2%	0.02				80%	120%	
Co	1	3141557	4.52	4.65	2.8%	< 0.05				80%	120%	
Cr	1	3141407	111	118	6.1%	0.9				80%	120%	
Cs	1	3141557	0.20	0.21	4.9%	< 0.01				80%	120%	
Cu	1	3141407	465	465	0.0%	< 0.2	3816	3800	100%	80%	120%	
Fe	1	3141407	2.65	2.65	0.0%	< 0.01				80%	120%	
Ga	1	3141557	13.9	13.9	0.0%	< 0.05				80%	120%	
Ge	1	3141628	0.36	0.36	0.0%	< 0.05				80%	120%	
Hf	1	3141557	4.6	4.6	0.0%	< 0.1				80%	120%	
In	1	3141557	0.0199	0.0194	2.5%	< 0.005				80%	120%	
K	1	3141407	0.260	0.253	2.7%	0.01				80%	120%	
La	1	3141557	13.6	14.4	5.7%	< 0.5				80%	120%	
Li	1	3141557	4.4	4.5	2.2%	< 0.1				80%	120%	
Mg	1	3141407	0.45	0.45	0.0%	< 0.01				80%	120%	
Mn	1	3141557	142	142	0.0%	< 1				80%	120%	
Mo	1	3141557	1.74	1.84	5.6%	< 0.05				80%	120%	
Na	1	3141407	2.43	2.54	4.4%	0.03				80%	120%	
Nb	1	3141557	9.58	9.54	0.4%	< 0.1				80%	120%	
Ni	1	3141407	7.77	7.65	1.6%	< 0.2				80%	120%	
P	1	3141407	812	812	0.0%	< 10				80%	120%	
Pb	1	3141557	1.5	1.5	0.0%	0.2				80%	120%	
Rb	1	3141557	10.3	10.9	5.7%	< 0.1				80%	120%	
Re	1	3141557	< 0.002	< 0.002	0.0%	< 0.002				80%	120%	
S	1	3141407	0.08	0.08	0.0%	< 0.01	0.85	0.80	106%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Sb	1	3141628	0.08	0.06	28.6%	< 0.05				80%	120%
Sc	1	3141557	2.3	2.4	4.3%	< 0.1				80%	120%
Se	1	3141557	0.9	0.9	0.0%	< 0.5	0.7	0.8	88%	80%	120%
Sn	1	3141557	1.34	1.42	5.8%	< 0.2	5.8	7.1	82%	80%	120%
Sr	1	3141557	52.4	55.4	5.6%	< 0.2	371	390	95%	80%	120%
Ta	1	3141557	0.831	0.821	1.2%	< 0.05				80%	120%
Te	1	3141557	0.01	0.01	0.0%	< 0.01				80%	120%
Th	1	3141557	6.05	6.15	1.6%	< 0.1				80%	120%
Ti	1	3141407	0.45	0.47	4.3%	< 0.01	0.09	0.07	125%	80%	120%
Tl	1	3141557	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3141557	1.75	1.78	1.7%	< 0.005				80%	120%
V	1	3141407	77.9	81.7	4.8%	< 0.5				80%	120%
W	1	3141557	0.6	0.6	0.0%	< 0.1				80%	120%
Y	1	3141557	22.0	23.5	6.6%	< 0.1				80%	120%
Zn	1	3141407	31.6	31.0	1.9%	< 0.5				80%	120%
Zr	1	3141557	154	157	1.9%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141570	0.30	0.37	20.9%	< 0.01				80%	120%
Al	1	3141420	5.66	6.17	8.6%	< 0.01				80%	120%
As	1	3141570	1.27	1.11	13.4%	< 0.2	35.5	28.0	127%	80%	120%
Ba	1	3141420	103	102	1.0%	< 1				80%	120%
Be	1	3141570	2.00	2.00	0.0%	< 0.05				80%	120%
Bi	1	3141570	0.26	0.28	7.4%	< 0.01				80%	120%
Ca	1	3141420	3.38	3.75	10.4%	< 0.01				80%	120%
Cd	1	3141570	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3141570	30.0	34.9	15.1%	< 0.01				80%	120%
Co	1	3141570	18.1	19.7	8.5%	< 0.05	6.4	5.0	128%	80%	120%
Cr	1	3141420	96.4	91.4	5.3%	< 0.5				80%	120%
Cs	1	3141570	0.102	0.119	15.4%	< 0.01				80%	120%
Cu	1	3141420	33.7	36.5	8.0%	< 0.2	3788	3800	99%	80%	120%
Fe	1	3141420	3.66	3.91	6.6%	< 0.01				80%	120%
Ga	1	3141570	15.6	16.1	3.2%	< 0.05				80%	120%
Ge	1	3141570	0.30	0.40	28.6%	< 0.05				80%	120%
Hf	1	3141570	7.9	8.2	3.7%	< 0.1				80%	120%
In	1	3141570	0.0176	0.0173	1.7%	< 0.005				80%	120%
K	1	3141420	0.40	0.42	4.9%	< 0.01				80%	120%
La	1	3141570	12.7	15.8	21.8%	< 0.5				80%	120%
Li	1	3141570	4.6	4.5	2.2%	< 0.1				80%	120%
Mg	1	3141420	1.46	1.55	6.0%	< 0.01				80%	120%
Mn	1	3141570	117	121	3.4%	< 1				80%	120%
Mo	1	3141570	1.25	1.06	16.5%	< 0.05				80%	120%
Na	1	3141420	2.98	3.28	9.6%	0.02				80%	120%
Nb	1	3141570	17.0	17.3	1.7%	< 0.1				80%	120%
Ni	1	3141420	21.4	21.4	0.0%	< 0.2				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 13, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
P	1	3141420	805	805	0.0%	< 10				80%	120%	
Pb	1	3141570	1.4	1.5	6.9%	< 0.1				80%	120%	
Rb	1	3141570	3.83	4.29	11.3%	< 0.1				80%	120%	
Re	1	3141570	0.002	< 0.002		< 0.002				80%	120%	
S	1	3141420	0.06	0.06	0.0%	< 0.01	0.86	0.80	107%	80%	120%	
Sb	1	3141570	0.06	0.07	15.4%	< 0.05				80%	120%	
Sc	1	3141570	5.25	5.98	13.0%	< 0.1				80%	120%	
Se	1	3141570	1.4	1.4	0.0%	< 0.5	0.8	0.8	98%	80%	120%	
Sn	1	3141570	2.4	2.4	0.0%	< 0.2	6.2	7.1	87%	80%	120%	
Sr	1	3141570	22.7	24.5	7.6%	< 0.2	413	390	106%	80%	120%	
Ta	1	3141570	1.44	1.44	0.0%	< 0.05				80%	120%	
Te	1	3141570	0.074	0.083	11.5%	< 0.01				80%	120%	
Th	1	3141570	6.7	8.2	20.1%	< 0.1	1	1.4	71%	80%	120%	
Ti	1	3141420	0.37	0.40	7.8%	< 0.01				80%	120%	
Tl	1	3141570	0.02	0.02	0.0%	< 0.01				80%	120%	
U	1	3141570	3.39	3.47	2.3%	< 0.005				80%	120%	
V	1	3141420	99.1	101	1.9%	< 0.5				80%	120%	
W	1	3141570	0.6	0.9		< 0.1				80%	120%	
Y	1	3141570	24.9	30.7	20.9%	< 0.1				80%	120%	
Zn	1	3141420	41.0	41.7	1.7%	< 0.5				80%	120%	
Zr	1	3141570	262	277	5.6%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3141581	0.178	0.160	10.7%	< 0.01				80%	120%	
Al	1	3141440	5.38	5.19	3.6%	< 0.01				80%	120%	
As	1	3141581	1.60	1.78	10.7%	< 0.2	33.9	28.0	121%	80%	120%	
Ba	1	3141440	72	71	1.4%	< 1				80%	120%	
Be	1	3141581	1.28	1.36	6.1%	< 0.05				80%	120%	
Bi	1	3141581	0.08	0.08	0.0%	< 0.01				80%	120%	
Ca	1	3141440	3.65	3.53	3.3%	< 0.01				80%	120%	
Cd	1	3141581	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3141581	36.4	45	21.1%	< 0.01				80%	120%	
Co	1	3141581	4.24	4.43	4.4%	< 0.05				80%	120%	
Cr	1	3141440	75.5	70.5	6.8%	< 0.5				80%	120%	
Cs	1	3141581	0.21	0.24	13.3%	< 0.01				80%	120%	
Cu	1	3141440	42.2	44.0	4.2%	< 0.2	3927	3800	103%	80%	120%	
Fe	1	3141440	3.33	3.36	0.9%	< 0.01				80%	120%	
Ga	1	3141581	14.2	14.8	4.1%	< 0.05				80%	120%	
Ge	1	3141581	0.22	0.44		< 0.05				80%	120%	
Hf	1	3141581	4.33	4.88	11.9%	< 0.1				80%	120%	
In	1	3141581	0.027	0.027	0.0%	< 0.005				80%	120%	
K	1	3141440	0.30	0.30	0.0%	< 0.01				80%	120%	
La	1	3141581	16.5	20.7	22.6%	< 0.5				80%	120%	
Li	1	3141581	7.97	8.66	8.3%	< 0.1				80%	120%	
Mg	1	3141440	1.20	1.22	1.7%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 13, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Mn	1	3141581	132	139	5.2%	< 1				80%	120%	
Mo	1	3141581	3.11	3.31	6.2%	< 0.05				80%	120%	
Na	1	3141440	3.01	2.90	3.7%	< 0.01				80%	120%	
Nb	1	3141581	7.82	8.31	6.1%	< 0.1				80%	120%	
Ni	1	3141440	20.3	20.5	1.0%	< 0.2				80%	120%	
P	1	3141440	862	836	3.1%	< 10				80%	120%	
Pb	1	3141581	2.1	2.1	0.0%	< 0.1				80%	120%	
Rb	1	3141581	16.9	19.3	13.3%	< 0.1				80%	120%	
Re	1	3141581	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3141440	0.02	0.02	0.0%	< 0.01	0.94	0.80	118%	80%	120%	
Sb	1	3141581	0.09	0.07	25.0%	< 0.05				80%	120%	
Sc	1	3141581	1.94	2.32	17.8%	< 0.1				80%	120%	
Se	1	3141581	0.8	1.1		< 0.5	0.9	0.8	115%	80%	120%	
Sn	1	3141581	1.3	1.3	0.0%	< 0.2	6.7	7.1	95%	80%	120%	
Sr	1	3141581	61.0	70.0	13.7%	< 0.2	410	390	105%	80%	120%	
Ta	1	3141581	0.645	0.681	5.4%	< 0.05				80%	120%	
Te	1	3141581	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	3141581	5.74	6.83	17.3%	< 0.1	1.3	1.4	92%	80%	120%	
Ti	1	3141440	0.417	0.401	3.9%	< 0.01				80%	120%	
Tl	1	3141581	0.08	0.08	0.0%	< 0.01				80%	120%	
U	1	3141581	1.71	1.76	2.9%	< 0.005				80%	120%	
V	1	3141440	89.5	90.4	1.0%	< 0.5				80%	120%	
W	1	3141581	0.43	0.45	4.5%	< 0.1				80%	120%	
Y	1	3141581	20.5	27.1	27.7%	< 0.1				80%	120%	
Zn	1	3141440	32.9	32.1	2.5%	< 0.5				80%	120%	
Zr	1	3141581	142	162	13.2%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3141595	0.17	0.19	11.1%	< 0.01				80%	120%	
Al	1	3141445	7.65	6.51	16.1%	< 0.01				80%	120%	
As	1	3141595	7.9	5.2		< 0.2	30.1	28.0	107%	80%	120%	
Ba	1	3141445	190	178	6.5%	< 1				80%	120%	
Be	1	3141595	1.51	1.48	2.0%	< 0.05				80%	120%	
Bi	1	3141595	0.09	0.09	0.0%	< 0.01				80%	120%	
Ca	1	3141445	6.44	5.86	9.4%	< 0.01				80%	120%	
Cd	1	3141595	0.02	0.02	0.0%	< 0.02				80%	120%	
Ce	1	3141595	43.4	46.1	6.0%	< 0.01				80%	120%	
Co	1	3141595	4.47	4.66	4.2%	< 0.05				80%	120%	
Cr	1	3141445	178	164	8.2%	< 0.5				80%	120%	
Cs	1	3141595	0.243	0.233	4.2%	< 0.01				80%	120%	
Cu	1	3141445	13.5	12.9	4.5%	< 0.2	3846	3800	101%	80%	120%	
Fe	1	3141445	7.35	6.73	8.8%	< 0.01				80%	120%	
Ga	1	3141595	14.4	15.0	4.1%	< 0.05				80%	120%	
Ge	1	3141595	0.612	0.688	11.7%	< 0.05				80%	120%	
Hf	1	3141595	4.8	5.1	6.1%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
In	1	3141595	0.029	0.029	0.0%	< 0.005				80%	120%
K	1	3141445	1.28	1.11	14.2%	< 0.01				80%	120%
La	1	3141595	19.7	21.3	7.8%	< 0.5				80%	120%
Li	1	3141595	6.14	6.31	2.7%	< 0.1				80%	120%
Mg	1	3141445	4.11	3.55	14.6%	< 0.01				80%	120%
Mn	1	3141595	147	151	2.7%	< 1				80%	120%
Mo	1	3141595	2.67	2.77	3.7%	< 0.05	355	380	93%	80%	120%
Na	1	3141445	2.08	1.91	8.5%	< 0.01				80%	120%
Nb	1	3141595	9.6	9.8	2.1%	< 0.1				80%	120%
Ni	1	3141445	100	98.9	1.1%	< 0.2				80%	120%
P	1	3141445	984	990	0.6%	< 10				80%	120%
Pb	1	3141595	1.98	1.94	2.0%	< 0.1				80%	120%
Rb	1	3141595	17.1	17.8	4.0%	< 0.1				80%	120%
Re	1	3141595	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3141445	0.03	0.03	0.0%	< 0.01	0.86	0.80	107%	80%	120%
Sb	1	3141595	0.59	0.37	< 0.05	< 0.05				80%	120%
Sc	1	3141595	2.53	2.58	2.0%	< 0.1				80%	120%
Se	1	3141595	1.2	1.2	0.0%	< 0.5	0.8	0.8	101%	80%	120%
Sn	1	3141595	1.01	1.09	7.6%	< 0.2	6.6	7.1	94%	80%	120%
Sr	1	3141595	62.4	64.5	3.3%	< 0.2				80%	120%
Ta	1	3141595	0.824	0.846	2.6%	< 0.05				80%	120%
Te	1	3141595	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	3141595	5.82	6.58	12.3%	< 0.1				80%	120%
Ti	1	3141445	0.728	0.611	17.5%	< 0.01	0.09	0.07	129%	80%	120%
Tl	1	3141595	0.06	0.06	0.0%	< 0.01				80%	120%
U	1	3141595	2.12	2.18	2.8%	< 0.005				80%	120%
V	1	3141445	175	170	2.9%	0.6				80%	120%
W	1	3141595	0.35	0.33	5.9%	< 0.1				80%	120%
Y	1	3141595	31.1	33.4	7.1%	< 0.1				80%	120%
Zn	1	3141445	56.1	55.7	0.7%	< 0.5				80%	120%
Zr	1	3141595	164	170	3.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141606	0.157	0.166	5.6%	< 0.01				80%	120%
Al	1	3141465	7.21	6.81	5.7%	< 0.01				80%	120%
As	1	3141606	1.1	1.1	0.0%	< 0.2	35.2	28.0	126%	80%	120%
Ba	1	3141465	78	79	1.3%	< 1				80%	120%
Be	1	3141606	0.84	0.90	6.9%	< 0.05				80%	120%
Bi	1	3141606	0.14	0.14	0.0%	< 0.01				80%	120%
Ca	1	3141465	4.72	4.71	0.2%	< 0.01				80%	120%
Cd	1	3141606	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3141606	19.5	19.5	0.0%	< 0.01				80%	120%
Co	1	3141606	20.9	21.4	2.4%	< 0.05				80%	120%
Cr	1	3141465	221	215	2.8%	0.7				80%	120%
Cs	1	3141606	0.330	0.336	1.8%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 13, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Cu	1	3141465	8.64	8.34	3.5%	< 0.2	3834	3800	100%	80%	120%	
Fe	1	3141465	7.82	8.25	5.4%	< 0.01				80%	120%	
Ga	1	3141606	20.6	20.7	0.5%	< 0.05				80%	120%	
Ge	1	3141606	0.29	0.29	0.0%	< 0.05				80%	120%	
Hf	1	3141606	3.13	3.32	5.9%	< 0.1				80%	120%	
In	1	3141606	0.0563	0.0587	4.2%	< 0.005				80%	120%	
K	1	3141465	0.49	0.49	0.0%	0.01				80%	120%	
La	1	3141606	8.30	8.23	0.8%	< 0.5				80%	120%	
Li	1	3141606	15.8	16.9	6.7%	< 0.1				80%	120%	
Mg	1	3141465	4.50	4.67	3.7%	< 0.01				80%	120%	
Mn	1	3141606	423	436	3.0%	< 1				80%	120%	
Mo	1	3141606	1.01	1.12	10.3%	< 0.05				80%	120%	
Na	1	3141465	1.81	1.80	0.6%	0.05				80%	120%	
Nb	1	3141606	8.5	8.8	3.5%	< 0.1				80%	120%	
Ni	1	3141465	96.6	97.5	0.9%	< 0.2				80%	120%	
P	1	3141465	910	910	0.0%	< 10				80%	120%	
Pb	1	3141606	1.37	1.10	21.9%	< 0.1				80%	120%	
Rb	1	3141606	17.8	19.9	11.1%	< 0.1				80%	120%	
Re	1	3141606	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3141465	0.044	0.049	10.8%	< 0.01	0.93	0.80	116%	80%	120%	
Sb	1	3141606	< 0.05	< 0.05	0.0%	< 0.05				80%	120%	
Sc	1	3141606	4.95	5.18	4.5%	< 0.1				80%	120%	
Se	1	3141606	1.3	1.3	0.0%	< 0.5	0.8	0.8	98%	80%	120%	
Sn	1	3141606	2.54	2.76	8.3%	< 0.2	6.4	7.1	91%	80%	120%	
Sr	1	3141606	80.7	79.7	1.2%	< 0.2	357	390	91%	80%	120%	
Ta	1	3141606	0.522	0.537	2.8%	< 0.05				80%	120%	
Te	1	3141606	0.02	0.02	0.0%	< 0.01				80%	120%	
Th	1	3141606	1.8	1.8	0.0%	< 0.1				80%	120%	
Ti	1	3141465	0.64	0.63	1.6%	< 0.01				80%	120%	
Tl	1	3141606	0.104	0.105	1.0%	< 0.01				80%	120%	
U	1	3141606	1.43	1.45	1.4%	< 0.005				80%	120%	
V	1	3141465	191	189	1.1%	< 0.5				80%	120%	
W	1	3141606	0.6	0.6	0.0%	< 0.1				80%	120%	
Y	1	3141606	15.7	16.1	2.5%	< 0.1				80%	120%	
Zn	1	3141465	84.9	85.1	0.2%	< 0.5				80%	120%	
Zr	1	3141606	133	140	5.1%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3141470	0.14	0.15	6.9%	< 0.01				80%	120%	
Al	1	3141470	6.84	7.35	7.2%	< 0.01				80%	120%	
As	1	3141470	4.4	3.8	14.6%	< 0.2	28.3	28.0	101%	80%	120%	
Ba	1	3141470	70	69	1.4%	< 1				80%	120%	
Be	1	3141470	0.56	0.59	5.2%	< 0.05				80%	120%	
Bi	1	3141470	0.09	0.09	0.0%	< 0.01				80%	120%	
Ca	1	3141470	5.55	5.98	7.5%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Cd	1	3141470	0.02	0.02	0.0%	< 0.02				80%	120%
Ce	1	3141470	37.8	36.9	2.4%	< 0.01				80%	120%
Co	1	3141470	36.6	35.5	3.1%	< 0.05	5.9	5.0	118%	80%	120%
Cr	1	3141470	263	279	5.9%	< 0.5				80%	120%
Cs	1	3141470	0.328	0.313	4.7%	< 0.01				80%	120%
Cu	1	3141470	25.7	27.2	5.7%	< 0.2	3657	3800	96%	80%	120%
Fe	1	3141470	7.27	7.22	0.7%	< 0.01				80%	120%
Ga	1	3141470	19.2	19.1	0.5%	< 0.05				80%	120%
Ge	1	3141470	0.60	0.42		< 0.05				80%	120%
Hf	1	3141470	1.42	1.35	5.1%	< 0.1				80%	120%
In	1	3141470	0.0807	0.0782	3.1%	< 0.005				80%	120%
K	1	3141470	0.38	0.38	0.0%	< 0.01				80%	120%
La	1	3141470	13.5	13.2	2.2%	< 0.5				80%	120%
Li	1	3141470	19.7	19.8	0.5%	< 0.1				80%	120%
Mg	1	3141470	4.09	4.07	0.5%	< 0.01				80%	120%
Mn	1	3141470	1600	1570	1.9%	< 1				80%	120%
Mo	1	3141470	0.627	0.614	2.1%	< 0.05	345	380	90%	80%	120%
Na	1	3141470	1.81	1.94	6.9%	< 0.01				80%	120%
Nb	1	3141470	5.68	5.86	3.1%	< 0.1				80%	120%
Ni	1	3141470	108	116	7.1%	< 0.2				80%	120%
P	1	3141470	882	877	0.6%	< 10				80%	120%
Pb	1	3141470	1.7	1.7	0.0%	< 0.1				80%	120%
Rb	1	3141470	16.7	16.5	1.2%	< 0.1				80%	120%
Re	1	3141470	0.002	< 0.002		< 0.002				80%	120%
S	1	3141470	0.092	0.084	9.1%	< 0.01	0.92	0.80	115%	80%	120%
Sb	1	3141470	0.268	0.285	6.1%	< 0.05				80%	120%
Sc	1	3141470	30.6	30.8	0.7%	< 0.1				80%	120%
Se	1	3141470	0.9	0.9	0.0%	< 0.5	0.8	0.8	97%	80%	120%
Sn	1	3141470	4.3	4.1	4.8%	< 0.2	6.3	7.1	88%	80%	120%
Sr	1	3141470	360	358	0.6%	< 0.2	397	390	102%	80%	120%
Ta	1	3141470	0.26	0.26	0.0%	< 0.05				80%	120%
Te	1	3141470	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3141470	1.11	1.15	3.5%	< 0.1	1.1	1.4	78%	80%	120%
Ti	1	3141470	0.607	0.656	7.8%	< 0.01	0.08	0.07	115%	80%	120%
Tl	1	3141470	0.05	0.05	0.0%	< 0.01				80%	120%
U	1	3141470	0.242	0.231	4.7%	< 0.005				80%	120%
V	1	3141470	168	176	4.7%	< 0.5				80%	120%
W	1	3141470	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3141470	19.0	19.5	2.6%	< 0.1				80%	120%
Zn	1	3141470	60.0	63.3	5.4%	< 0.5				80%	120%
Zr	1	3141470	69.4	66.9	3.7%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141486	0.22	0.14		< 0.01				80%	120%
Al	1	3141486	6.39	5.48	15.3%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 13, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
As	1	3141486	5.65	5.58	1.2%	< 0.2	29.1	28.0	104%	80%	120%	
Ba	1	3141486	151	147	2.7%	< 1				80%	120%	
Be	1	3141486	0.628	0.584	7.3%	< 0.05				80%	120%	
Bi	1	3141486	0.06	0.06	0.0%	< 0.01				80%	120%	
Ca	1	3141486	5.71	5.33	6.9%	< 0.01				80%	120%	
Cd	1	3141486	0.02	0.02	0.0%	< 0.02				80%	120%	
Ce	1	3141486	43.2	38.4	11.8%	< 0.01				80%	120%	
Co	1	3141486	33.6	34.1	1.5%	< 0.05	6	5.0	120%	80%	120%	
Cr	1	3141486	237	232	2.1%	< 0.5				80%	120%	
Cs	1	3141486	0.998	0.803	21.7%	< 0.01				80%	120%	
Cu	1	3141486	19.6	19.3	1.5%	< 0.2	3645	3800	95%	80%	120%	
Fe	1	3141486	7.43	7.17	3.6%	< 0.01				80%	120%	
Ga	1	3141486	18.9	18.3	3.2%	< 0.05				80%	120%	
Ge	1	3141486	0.948	0.905	4.6%	< 0.05				80%	120%	
Hf	1	3141486	1.4	1.4	0.0%	< 0.1				80%	120%	
In	1	3141486	0.110	0.110	0.0%	< 0.005				80%	120%	
K	1	3141486	0.941	0.885	6.1%	< 0.01				80%	120%	
La	1	3141486	12.0	10.7	11.5%	< 0.5				80%	120%	
Li	1	3141486	22.3	19.4	13.9%	< 0.1				80%	120%	
Mg	1	3141486	4.43	4.07	8.5%	< 0.01				80%	120%	
Mn	1	3141486	1510	1460	3.4%	< 1				80%	120%	
Mo	1	3141486	0.50	0.56	11.3%	< 0.05	336	380	88%	80%	120%	
Na	1	3141486	1.79	1.71	4.6%	0.02				80%	120%	
Nb	1	3141486	5.96	5.84	2.0%	< 0.1				80%	120%	
Ni	1	3141486	133	135	1.5%	< 0.2				80%	120%	
P	1	3141486	896	909	1.4%	< 10				80%	120%	
Pb	1	3141486	1.5	1.5	0.0%	< 0.1				80%	120%	
Rb	1	3141486	60.6	48.1	23.0%	< 0.1				80%	120%	
Re	1	3141486	< 0.002	< 0.002	0.0%	< 0.002				80%	120%	
S	1	3141486	0.024	0.027	11.8%	< 0.01	0.86	0.80	108%	80%	120%	
Sb	1	3141486	0.18	0.18	0.0%	< 0.05				80%	120%	
Sc	1	3141486	27.4	23.9	13.6%	< 0.1				80%	120%	
Se	1	3141486	1.02	1.09	6.6%	< 0.5	0.8	0.8	106%	80%	120%	
Sn	1	3141486	5.17	5.13	0.8%	< 0.2	5.8	7.1	82%	80%	120%	
Sr	1	3141486	294	284	3.5%	< 0.2				80%	120%	
Ta	1	3141486	0.28	0.28	0.0%	< 0.05	0.7	0.9	77%	80%	120%	
Te	1	3141486	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	3141486	1.39	1.15	18.9%	< 0.1	1.7	1.4	119%	80%	120%	
Ti	1	3141486	0.65	0.62	4.7%	< 0.01	0.08	0.07	118%	80%	120%	
Tl	1	3141486	0.18	0.18	0.0%	< 0.01				80%	120%	
U	1	3141486	0.245	0.237	3.3%	< 0.005				80%	120%	
V	1	3141486	173	173	0.0%	< 0.5				80%	120%	
W	1	3141486	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	3141486	33.1	29.1	12.9%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Zn	1	3141486	56.5	56.8	0.5%	< 0.5				80%	120%
Zr	1	3141486	69.4	67.5	2.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141495	0.209	0.191	9.0%	< 0.01				80%	120%
Al	1	3141495	2.84	2.88	1.4%	< 0.01				80%	120%
As	1	3141495	1.58	1.55	1.9%	< 0.2	33.4	28.0	119%	80%	120%
Ba	1	3141495	101	98	3.0%	< 1				80%	120%
Be	1	3141495	0.93	0.93	0.0%	< 0.05				80%	120%
Bi	1	3141495	0.06	0.06	0.0%	< 0.01				80%	120%
Ca	1	3141495	2.51	2.61	3.9%	< 0.01				80%	120%
Cd	1	3141495	0.05	0.05	0.0%	< 0.02				80%	120%
Ce	1	3141495	19.9	19.1	4.1%	< 0.01				80%	120%
Co	1	3141495	11.7	11.7	0.0%	< 0.05	6.3	5.0	127%	80%	120%
Cr	1	3141495	75.2	73.3	2.6%	< 0.5				80%	120%
Cs	1	3141495	0.088	0.081	8.3%	< 0.01				80%	120%
Cu	1	3141495	16.5	17.5	5.9%	< 0.2	3780	3800	99%	80%	120%
Fe	1	3141495	2.66	2.65	0.4%	< 0.01				80%	120%
Ga	1	3141495	22.7	22.2	2.2%	< 0.05				80%	120%
Ge	1	3141495	0.58	0.34		< 0.05				80%	120%
Hf	1	3141495	2.95	2.83	4.2%	< 0.1				80%	120%
In	1	3141495	0.0683	0.0687	0.6%	< 0.005				80%	120%
K	1	3141495	0.343	0.356	3.7%	< 0.01				80%	120%
La	1	3141495	6.1	6.0	1.7%	< 0.5				80%	120%
Li	1	3141495	8.60	7.93	8.1%	< 0.1				80%	120%
Mg	1	3141495	0.671	0.622	7.6%	< 0.01				80%	120%
Mn	1	3141495	865	824	4.9%	< 1				80%	120%
Mo	1	3141495	1.09	1.35	21.3%	< 0.05				80%	120%
Na	1	3141495	3.08	3.28	6.3%	< 0.01				80%	120%
Nb	1	3141495	10.8	11.0	1.8%	< 0.1				80%	120%
Ni	1	3141495	19.6	19.5	0.5%	< 0.2				80%	120%
P	1	3141495	923	936	1.4%	< 10				80%	120%
Pb	1	3141495	2.4	3.0	22.2%	< 0.1				80%	120%
Rb	1	3141495	4.06	3.41	17.4%	< 0.1				80%	120%
Re	1	3141495	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3141495	0.03	0.04	28.6%	< 0.01	0.94	0.80	118%	80%	120%
Sb	1	3141495	0.190	0.199	4.6%	< 0.05				80%	120%
Sc	1	3141495	8.12	8.26	1.7%	< 0.1				80%	120%
Se	1	3141495	0.8	0.8	0.0%	< 0.5	0.7	0.8	92%	80%	120%
Sn	1	3141495	6.11	5.93	3.0%	< 0.2	7.4	7.1	104%	80%	120%
Sr	1	3141495	226	219	3.1%	< 0.2				80%	120%
Ta	1	3141495	0.635	0.617	2.9%	< 0.05				80%	120%
Te	1	3141495	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3141495	1.7	1.6	6.1%	< 0.1	1.6	1.4	115%	80%	120%
Ti	1	3141495	0.46	0.49	6.3%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 13, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Tl	1	3141495	0.05	0.05	0.0%	< 0.01				80%	120%	
U	1	3141495	0.415	0.413	0.5%	< 0.005				80%	120%	
V	1	3141495	60.3	56.9	5.8%	< 0.5				80%	120%	
W	1	3141495	0.4	0.4	0.0%	< 0.1				80%	120%	
Y	1	3141495	23.2	19.2	18.9%	< 0.1				80%	120%	
Zn	1	3141495	26.9	25.7	4.6%	< 0.5				80%	120%	
Zr	1	3141495	118	121	2.5%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3141510	0.149	0.197	27.7%	< 0.01				80%	120%	
Al	1	3141510	1.94	2.22	13.5%	< 0.01				80%	120%	
As	1	3141510	0.2	0.2	0.0%	< 0.2	30.6	28.0	109%	80%	120%	
Ba	1	3141510	34	32	6.1%	< 1				80%	120%	
Be	1	3141510	0.674	0.687	1.9%	< 0.05				80%	120%	
Bi	1	3141510	0.140	0.132	5.9%	< 0.01				80%	120%	
Ca	1	3141510	4.41	3.92	11.8%	< 0.01				80%	120%	
Cd	1	3141510	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3141510	33.3	33.0	0.9%	< 0.01				80%	120%	
Co	1	3141510	31.4	30.9	1.6%	< 0.05	6	5.0	121%	80%	120%	
Cr	1	3141510	173	171	1.2%	< 0.5				80%	120%	
Cs	1	3141510	0.068	0.075	9.8%	< 0.01				80%	120%	
Cu	1	3141510	60.5	54.6	10.3%	< 0.2	3750	3800	98%	80%	120%	
Fe	1	3141510	6.67	6.16	8.0%	< 0.01				80%	120%	
Ga	1	3141510	19.5	19.2	1.6%	< 0.05				80%	120%	
Ge	1	3141510	0.590	0.599	1.5%	< 0.05				80%	120%	
Hf	1	3141510	2.6	2.4	8.0%	< 0.1				80%	120%	
In	1	3141510	0.111	0.111	0.0%	< 0.005				80%	120%	
K	1	3141510	0.13	0.13	0.0%	< 0.01				80%	120%	
La	1	3141510	7.25	6.71	7.7%	< 0.5				80%	120%	
Li	1	3141510	13.4	14.7	9.3%	< 0.1				80%	120%	
Mg	1	3141510	2.20	2.18	0.9%	< 0.01				80%	120%	
Mn	1	3141510	1630	1620	0.6%	< 1				80%	120%	
Mo	1	3141510	0.83	0.92	10.3%	< 0.05				80%	120%	
Na	1	3141510	2.85	2.54	11.5%	< 0.01				80%	120%	
Nb	1	3141510	7.0	6.9	1.4%	< 0.1				80%	120%	
Ni	1	3141510	87.7	80.8	8.2%	< 0.2				80%	120%	
P	1	3141510	1070	1010	5.8%	< 10				80%	120%	
Pb	1	3141510	1.52	1.43	6.1%	< 0.1				80%	120%	
Rb	1	3141510	0.3	0.5		< 0.1				80%	120%	
Re	1	3141510	< 0.002	< 0.002	0.0%	< 0.002				80%	120%	
S	1	3141510	0.078	0.063	21.3%	< 0.01	0.88	0.80	110%	80%	120%	
Sb	1	3141510	0.19	0.18	5.4%	< 0.05				80%	120%	
Sc	1	3141510	7.9	9.0	13.0%	< 0.1				80%	120%	
Se	1	3141510	0.71	0.62	13.5%	< 0.5				80%	120%	
Sn	1	3141510	3.62	3.52	2.8%	< 0.2	7.5	7.1	105%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Sr	1	3141510	186	183	1.6%	< 0.2	363	390	93%	80%	120%
Ta	1	3141510	0.396	0.380	4.1%	< 0.05				80%	120%
Te	1	3141510	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3141510	0.9	0.9	0.0%	< 0.1				80%	120%
Ti	1	3141510	0.56	0.50	11.3%	< 0.01				80%	120%
Tl	1	3141510	0.02	0.02	0.0%	< 0.01				80%	120%
U	1	3141510	0.435	0.388	11.4%	< 0.005				80%	120%
V	1	3141510	186	180	3.3%	< 0.5				80%	120%
W	1	3141510	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3141510	10.8	11.9	9.7%	< 0.1				80%	120%
Zn	1	3141510	60.7	55.5	9.0%	< 0.5				80%	120%
Zr	1	3141510	124	116	6.7%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141520	0.17	0.13	26.7%	< 0.01				80%	120%
Al	1	3141520	1.61	1.46	9.8%	< 0.01				80%	120%
As	1	3141520	0.52	0.45	14.4%	< 0.2	25.9	28.0	93%	80%	120%
Ba	1	3141520	113	112	0.9%	< 1				80%	120%
Be	1	3141520	1.98	1.83	7.9%	< 0.05				80%	120%
Bi	1	3141520	0.03	0.03	0.0%	< 0.01				80%	120%
Ca	1	3141520	0.791	0.773	2.3%	< 0.01				80%	120%
Cd	1	3141520	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3141520	32.5	29.6	9.3%	< 0.01				80%	120%
Co	1	3141520	4.29	4.20	2.1%	< 0.05	5.9	5.0	118%	80%	120%
Cr	1	3141520	60.1	55.6	7.8%	< 0.5				80%	120%
Cs	1	3141520	0.11	0.11	0.0%	< 0.01				80%	120%
Cu	1	3141520	31.7	31.0	2.2%	< 0.2	4113	3800	108%	80%	120%
Fe	1	3141520	0.787	0.763	3.1%	< 0.01				80%	120%
Ga	1	3141520	13.5	13.3	1.5%	< 0.05				80%	120%
Ge	1	3141520	0.45	0.43	4.5%	< 0.05				80%	120%
Hf	1	3141520	5.2	5.3	1.9%	< 0.1				80%	120%
In	1	3141520	0.013	0.013	0.0%	< 0.005				80%	120%
K	1	3141520	0.810	0.781	3.6%	< 0.01				80%	120%
La	1	3141520	12.3	11.2	9.4%	< 0.5				80%	120%
Li	1	3141520	5.7	5.6	1.8%	< 0.1				80%	120%
Mg	1	3141520	0.253	0.261	3.1%	< 0.01				80%	120%
Mn	1	3141520	172	171	0.6%	< 1				80%	120%
Mo	1	3141520	2.07	2.33	11.8%	< 0.05				80%	120%
Na	1	3141520	4.15	4.08	1.7%	< 0.01				80%	120%
Nb	1	3141520	7.98	7.89	1.1%	< 0.1				80%	120%
Ni	1	3141520	6.20	5.81	6.5%	< 0.2				80%	120%
P	1	3141520	172	165	4.2%	< 10				80%	120%
Pb	1	3141520	0.84	0.90	6.9%	< 0.1				80%	120%
Rb	1	3141520	8.7	9.2	5.6%	< 0.1				80%	120%
Re	1	3141520	< 0.002	< 0.002	0.0%	< 0.002				80%	120%

Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 13, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
S	1	3141520	0.01	0.01	0.0%	< 0.01				80%	120%	
Sb	1	3141520	0.09	0.08	11.8%	< 0.05				80%	120%	
Sc	1	3141520	1.92	1.84	4.3%	< 0.1				80%	120%	
Se	1	3141520	0.6	0.6	0.0%	< 0.5				80%	120%	
Sn	1	3141520	1.5	1.5	0.0%	< 0.2	6.2	7.1	87%	80%	120%	
Sr	1	3141520	35.6	35.1	1.4%	< 0.2				80%	120%	
Ta	1	3141520	0.56	0.55	1.8%	< 0.05				80%	120%	
Te	1	3141520	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	3141520	4.40	4.04	8.5%	< 0.1				80%	120%	
Ti	1	3141520	0.14	0.14	0.0%	< 0.01				80%	120%	
Tl	1	3141520	0.06	0.06	0.0%	< 0.01				80%	120%	
U	1	3141520	1.07	1.03	3.8%	< 0.005				80%	120%	
V	1	3141520	19.7	18.8	4.7%	< 0.5				80%	120%	
W	1	3141520	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	3141520	21.9	21.1	3.7%	< 0.1				80%	120%	
Zn	1	3141520	7.9	7.5	5.2%	< 0.5				80%	120%	
Zr	1	3141520	192	199	3.6%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3141535	0.41	0.34	18.7%	< 0.01				80%	120%	
Al	1	3141535	2.74	2.67	2.6%	< 0.01				80%	120%	
As	1	3141535	0.4	< 0.2		< 0.2	30.8	28.0	110%	80%	120%	
Ba	1	3141535	27	26	3.8%	< 1				80%	120%	
Be	1	3141535	1.02	1.10	7.5%	< 0.05				80%	120%	
Bi	1	3141535	0.07	0.07	0.0%	< 0.01				80%	120%	
Ca	1	3141535	0.69	0.69	0.0%	< 0.01				80%	120%	
Cd	1	3141535	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3141535	63.2	66.5	5.1%	< 0.01				80%	120%	
Co	1	3141535	8.92	9.28	4.0%	< 0.05	5.9	5.0	118%	80%	120%	
Cr	1	3141535	49.2	55.5	12.0%	< 0.5				80%	120%	
Cs	1	3141535	0.116	0.090	25.2%	< 0.01				80%	120%	
Cu	1	3141535	4.1	5.2	23.7%	< 0.2	3818	3800	100%	80%	120%	
Fe	1	3141535	1.17	1.23	5.0%	< 0.01				80%	120%	
Ga	1	3141535	18.3	19.5	6.3%	< 0.05				80%	120%	
Ge	1	3141535	0.191	0.228	17.7%	< 0.05				80%	120%	
Hf	1	3141535	6.4	6.4	0.0%	< 0.1				80%	120%	
In	1	3141535	0.0174	0.0184	5.6%	< 0.005				80%	120%	
K	1	3141535	1.13	1.17	3.5%	< 0.01				80%	120%	
La	1	3141535	27.9	29.6	5.9%	< 0.5				80%	120%	
Li	1	3141535	7.2	7.2	0.0%	< 0.1				80%	120%	
Mg	1	3141535	0.40	0.36	10.5%	< 0.01				80%	120%	
Mn	1	3141535	206	199	3.5%	< 1				80%	120%	
Mo	1	3141535	1.21	1.02	17.0%	< 0.05	351	380	92%	80%	120%	
Na	1	3141535	5.69	5.89	3.5%	< 0.01				80%	120%	
Nb	1	3141535	14.9	15.6	4.6%	< 0.1				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ni	1	3141535	5.13	5.42	5.5%	< 0.2				80%	120%
P	1	3141535	140	148	5.6%	< 10				80%	120%
Pb	1	3141535	1.02	1.09	6.6%	< 0.1				80%	120%
Rb	1	3141535	6.52	6.22	4.7%	< 0.1				80%	120%
Re	1	3141535	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3141535	0.02	0.03		< 0.01				80%	120%
Sb	1	3141535	0.09	0.12	28.6%	< 0.05				80%	120%
Sc	1	3141535	3.1	3.1	0.0%	< 0.1				80%	120%
Se	1	3141535	0.7	0.7	0.0%	< 0.5				80%	120%
Sn	1	3141535	1.79	1.88	4.9%	< 0.2	5.5	7.1	78%	80%	120%
Sr	1	3141535	26.4	25.0	5.4%	< 0.2				80%	120%
Ta	1	3141535	1.16	1.20	3.4%	< 0.05				80%	120%
Te	1	3141535	0.06	0.02		< 0.01				80%	120%
Th	1	3141535	7.0	7.2	2.8%	< 0.1				80%	120%
Ti	1	3141535	0.17	0.17	0.0%	< 0.01	0.09	0.07	123%	80%	120%
Tl	1	3141535	0.02	0.02	0.0%	< 0.01				80%	120%
U	1	3141535	2.30	2.34	1.7%	< 0.005				80%	120%
V	1	3141535	26.3	26.9	2.3%	< 0.5				80%	120%
W	1	3141535	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3141535	26.2	26.5	1.1%	< 0.1				80%	120%
Zn	1	3141535	11.3	11.2	0.9%	< 0.5				80%	120%
Zr	1	3141535	234	243	3.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141620	0.111	0.141	23.8%	< 0.01				80%	120%
Al	1	3141545	1.81	1.75	3.4%	< 0.01				80%	120%
As	1	3141620	< 0.2	< 0.2	0.0%	< 0.2	27.3	28.0	97%	80%	120%
Ba	1	3141620	104	102	1.9%	< 1				80%	120%
Be	1	3141620	0.650	0.708	8.5%	< 0.05				80%	120%
Bi	1	3141620	0.02	0.02	0.0%	< 0.01				80%	120%
Ca	1	3141545	0.253	0.244	3.6%	< 0.01				80%	120%
Cd	1	3141620	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3141620	13.8	16.4	17.2%	< 0.01				80%	120%
Co	1	3141620	9.71	9.47	2.5%	< 0.05	6.3	5.0	126%	80%	120%
Cr	1	3141545	190	184	3.2%	< 0.5				80%	120%
Cs	1	3141620	0.22	0.22	0.0%	< 0.01				80%	120%
Cu	1	3141545	55.9	57.4	2.6%	< 0.2	4027	3800	105%	80%	120%
Fe	1	3141545	1.10	1.05	4.7%	< 0.01				80%	120%
Ga	1	3141620	36.9	36.8	0.3%	< 0.05				80%	120%
Ge	1	3141620	0.23	0.15		< 0.05				80%	120%
Hf	1	3141620	3.66	3.48	5.0%	< 0.1				80%	120%
In	1	3141620	0.064	0.065	1.6%	< 0.005				80%	120%
K	1	3141545	0.55	0.54	1.8%	< 0.01				80%	120%
La	1	3141620	5.98	6.46	7.7%	< 0.5				80%	120%
Li	1	3141620	21.0	21.1	0.5%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Mg	1	3141545	0.307	0.300	2.3%	< 0.01				80%	120%
Mn	1	3141620	878	883	0.6%	< 1				80%	120%
Mo	1	3141620	0.76	0.77	1.3%	< 0.05				80%	120%
Na	1	3141545	3.70	4.04	8.8%	< 0.01				80%	120%
Nb	1	3141620	4.89	4.84	1.0%	< 0.1				80%	120%
Ni	1	3141545	6.0	6.1	1.7%	< 0.2				80%	120%
P	1	3141545	104	104	0.0%	< 10				80%	120%
Pb	1	3141620	0.82	1.01	20.8%	< 0.1				80%	120%
Rb	1	3141620	5.9	7.2	19.8%	< 0.1				80%	120%
Re	1	3141620	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3141545	0.02	0.02	0.0%	< 0.01	0.95	0.80	119%	80%	120%
Sb	1	3141620	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Sc	1	3141620	8.73	8.45	3.3%	< 0.1				80%	120%
Se	1	3141620	0.6	0.6	0.0%	< 0.5				80%	120%
Sn	1	3141620	3.2	3.2	0.0%	< 0.2	5.9	7.1	83%	80%	120%
Sr	1	3141620	83.5	83.3	0.2%	< 0.2	442	390	113%	80%	120%
Ta	1	3141620	0.225	0.218	3.2%	< 0.05				80%	120%
Te	1	3141620	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3141620	1.72	1.79	4.0%	< 0.1				80%	120%
Ti	1	3141545	0.12	0.12	0.0%	< 0.01	0.09	0.07	123%	80%	120%
Tl	1	3141620	0.03	0.03	0.0%	< 0.01				80%	120%
U	1	3141620	1.16	1.17	0.9%	< 0.005				80%	120%
V	1	3141545	10.6	11.9	11.6%	< 0.5				80%	120%
W	1	3141620	0.7	0.7	0.0%	< 0.1				80%	120%
Y	1	3141620	18.4	19.6	6.3%	< 0.1				80%	120%
Zn	1	3141545	9.5	9.3	2.1%	< 0.5				80%	120%
Zr	1	3141620	179	177	1.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141628	0.09	0.14		< 0.01				80%	120%
Al	1	3141557	2.23	2.01	10.4%	< 0.01				80%	120%
As	1	3141628	0.4	0.6		< 0.2	27.4	28.0	98%	80%	120%
Ba	1	3141628	104	106	1.9%	< 1				80%	120%
Be	1	3141628	0.80	0.80	0.0%	< 0.05				80%	120%
Bi	1	3141628	0.045	0.042	6.9%	< 0.01				80%	120%
Ca	1	3141557	1.04	0.99	4.9%	< 0.01				80%	120%
Cd	1	3141628	0.033	0.039	16.7%	< 0.02				80%	120%
Ce	1	3141628	10.5	12.0	13.3%	< 0.01				80%	120%
Co	1	3141628	3.99	3.72	7.0%	< 0.05	5.8	5.0	115%	80%	120%
Cr	1	3141557	112	138	20.8%	< 0.5				80%	120%
Cs	1	3141628	0.20	0.21	4.9%	< 0.01				80%	120%
Cu	1	3141557	50.4	50.5	0.2%	< 0.2	3709	3800	97%	80%	120%
Fe	1	3141557	0.83	0.83	0.0%	< 0.01				80%	120%
Ga	1	3141628	10.8	10.9	0.9%	< 0.05				80%	120%
Ge	1	3141628	0.36	0.36	0.0%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Hf	1	3141628	2.69	2.88	6.8%	< 0.1				80%	120%
In	1	3141628	0.0131	0.0124	5.5%	< 0.005				80%	120%
K	1	3141557	0.63	0.63	0.0%	< 0.01				80%	120%
La	1	3141628	5.37	5.96	10.4%	< 0.5				80%	120%
Li	1	3141628	4.5	4.8	6.5%	< 0.1				80%	120%
Mg	1	3141557	0.22	0.22	0.0%	< 0.01				80%	120%
Mn	1	3141628	465	461	0.9%	< 1				80%	120%
Mo	1	3141628	2.80	2.65	5.5%	< 0.05	336	380	88%	80%	120%
Na	1	3141557	3.72	3.38	9.6%	< 0.01				80%	120%
Nb	1	3141628	3.9	3.9	0.0%	< 0.1				80%	120%
Ni	1	3141557	4.9	4.9	0.0%	< 0.2				80%	120%
P	1	3141557	125	116	7.5%	< 10				80%	120%
Pb	1	3141628	7.30	5.43	29.4%	< 0.1				80%	120%
Rb	1	3141628	10.6	10.8	1.9%	< 0.1				80%	120%
Re	1	3141628	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3141557	0.04	0.04	0.0%	< 0.01	0.94	0.80	118%	80%	120%
Sb	1	3141628	0.08	0.06	28.6%	< 0.05				80%	120%
Sc	1	3141628	2.8	2.8	0.0%	< 0.1				80%	120%
Se	1	3141628	0.44	0.50	12.8%	< 0.5				80%	120%
Sn	1	3141628	0.76	0.75	1.3%	< 0.2	5	7.1	71%	80%	120%
Sr	1	3141628	58.4	59.6	2.0%	< 0.2	351	390	90%	80%	120%
Ta	1	3141628	0.34	0.35	2.9%	< 0.05				80%	120%
Te	1	3141628	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3141628	3.1	3.3	6.3%	< 0.1				80%	120%
Ti	1	3141557	0.14	0.14	0.0%	< 0.01				80%	120%
Tl	1	3141628	0.03	0.03	0.0%	< 0.01				80%	120%
U	1	3141628	0.837	0.864	3.2%	< 0.005				80%	120%
V	1	3141557	10.1	9.55	5.6%	< 0.5				80%	120%
W	1	3141628	0.4	0.7	54.5%	< 0.1				80%	120%
Y	1	3141628	13.6	14.3	5.0%	< 0.1				80%	120%
Zn	1	3141557	6.58	6.22	5.6%	< 0.5				80%	120%
Zr	1	3141628	101	111	9.4%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1					< 0.2	33.4	28.0	119%	80%	120%
Co	1					< 0.05	5.6	5.0	112%	80%	120%
Cu	1					< 0.2	3647	3800	95%	80%	120%
Mo	1					< 0.05	351	380	92%	80%	120%
S	1					< 0.01	0.95	0.80	119%	80%	120%
Sn	1					< 0.2	6.4	7.1	90%	80%	120%
Sr	1					< 0.2	361	390	93%	80%	120%
Th	1					< 0.1	1.4	1.4	100%	80%	120%
Ti	1					< 0.01	0.09	0.07	130%	80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1	3141581				< 0.2	30.1	28.0	107%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577450
ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Mar 13, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Co	1	3141581				< 0.05	5.7	5.0	114%	80%	120%
Cu	1	3141581				< 0.2	3797	3800	99%	80%	120%
Sn	1	3141581				< 0.2	5	7.1	70%	80%	120%
Sr	1	3141581				< 0.2	364	390	93%	80%	120%
Th	1	3141581				< 0.1	1.3	1.4	93%	80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U577450

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577466

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Mar 14, 2012

PAGES (INCLUDING COVER): 41

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
M569491		0.29	4.26	0.5	141	1.95	0.09	0.20	0.02	41.6	5.15	91.0	0.51	18.9	1.86
M569492		0.21	3.99	0.8	155	1.93	0.26	0.20	<0.02	68.6	11.2	351	0.59	21.9	1.73
M569493		0.26	3.24	1.0	220	3.42	0.19	0.20	<0.02	36.0	8.26	219	0.66	107	1.63
M569494		0.27	4.85	0.6	86	2.10	0.14	0.22	0.03	48.0	8.29	363	0.60	53.6	2.05
M569495		0.25	5.15	0.6	71	1.81	0.14	0.18	0.02	64.7	7.54	90.3	0.56	18.8	1.34
M569496		0.22	2.64	1.5	278	2.22	0.11	0.30	0.04	53.5	4.51	109	0.57	24.2	1.38
M569497		0.24	5.12	0.9	124	1.98	0.16	0.18	<0.02	62.9	10.6	195	0.54	14.9	1.82
M569498		0.20	4.53	1.1	70	1.74	0.09	0.18	<0.02	80.4	8.22	78.0	0.44	21.3	1.54
M569499		0.24	5.32	1.0	108	2.27	0.30	0.23	<0.02	92.0	14.7	101	0.85	43.2	2.29
M569500 (DUP)		0.22	4.05	1.3	106	1.53	0.25	0.19	<0.02	50.5	16.4	311	0.64	29.4	2.56
M569501		0.21	3.26	1.1	70	1.72	0.37	0.16	0.03	78.3	13.3	167	0.54	21.6	1.30
M569502		0.22	3.64	1.2	71	1.12	0.38	0.26	0.02	62.7	11.2	147	0.58	30.1	2.06
M569503		0.18	3.67	0.7	96	0.59	0.18	0.16	<0.02	65.5	11.2	336	0.55	22.5	1.26
M569504		0.17	2.79	1.2	82	0.52	0.28	0.13	<0.02	33.2	13.3	230	0.52	27.1	1.26
M569505		0.23	4.68	0.9	32	0.54	0.32	0.20	<0.02	59.8	14.3	43.3	0.50	14.6	1.24
M569506		0.34	6.00	1.5	14	0.73	0.46	0.64	<0.02	95.2	38.9	176	0.59	11.5	6.06
M569507		0.21	4.31	1.1	21	0.87	0.16	0.36	<0.02	40.8	17.0	157	0.50	14.9	2.69
M569508		0.28	4.95	2.7	55	0.83	0.29	0.63	<0.02	54.5	20.5	62.2	0.56	10.4	5.08
M569509		0.23	4.12	1.0	100	1.06	0.13	0.14	<0.02	34.7	8.63	318	0.57	22.6	1.61
M569510		0.13	3.91	1420	615	2.85	0.44	0.01	0.07	39.2	3.29	164	8.79	40.0	2.87
M569511		0.16	3.22	8.8	127	1.28	0.10	0.12	<0.02	40.7	6.80	268	0.74	23.1	1.44
M569512		0.21	4.00	1.3	44	0.63	0.19	0.15	<0.02	32.0	10.8	65.1	0.48	13.1	1.64
M569513		0.30	3.56	0.9	57	0.70	0.15	0.10	<0.02	30.0	9.76	299	0.53	13.3	1.82
M569514		0.22	3.21	1.1	54	0.75	0.08	0.10	<0.02	13.7	6.48	208	0.45	11.5	1.37
M569515		0.20	4.66	0.6	52	1.16	0.15	0.14	<0.02	25.5	8.84	77.9	0.52	13.8	1.52
M569516		0.19	3.95	1.3	74	1.07	0.14	0.18	<0.02	46.8	7.12	181	0.67	13.3	3.13
M569517		0.17	3.91	0.9	59	0.51	0.16	0.16	<0.02	41.4	11.4	521	0.63	14.5	2.16
M569518		0.15	3.31	0.9	105	0.89	0.08	0.14	<0.02	37.6	6.33	281	0.68	15.1	1.93
M569519		0.20	3.80	0.9	114	0.73	0.10	0.15	<0.02	21.2	10.5	461	0.66	14.1	2.26
M569520		0.11	3.23	0.4	450	1.09	0.02	0.43	<0.02	43.5	2.99	177	1.24	13.6	0.92
M569521		0.12	2.81	0.9	74	0.76	0.13	0.10	<0.02	21.5	7.33	130	1.14	11.3	1.12
M569522		0.35	3.19	1.0	72	0.73	0.12	0.12	<0.02	20.5	8.24	482	0.61	13.1	1.70

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M569523		0.17	3.69	0.9	67	1.36	0.31	0.13	<0.02	33.7	12.1	350	0.63	13.7	1.91
M569524		0.19	4.07	1.1	90	0.82	0.28	0.18	<0.02	40.9	9.80	256	0.65	15.5	1.95
M569525		0.22	4.53	1.9	185	1.53	0.29	0.15	<0.02	20.2	10.2	110	0.74	13.5	2.86
M569526		0.15	3.48	1.4	69	0.64	0.10	0.17	<0.02	34.5	6.99	125	0.52	14.1	0.72
M569527		0.20	3.79	3.3	271	1.19	0.34	0.12	<0.02	39.4	12.1	160	0.89	15.6	2.25
M569528		0.34	4.42	3.5	173	0.64	0.72	0.16	0.02	37.6	17.9	362	0.82	15.2	6.03
M569529		0.45	4.99	2.0	263	0.92	1.11	0.15	<0.02	21.9	14.5	259	0.90	15.2	4.88
M569530 (DUP)		0.47	4.23	3.8	235	0.74	1.08	0.13	<0.02	26.7	14.8	80.5	0.78	15.5	4.50
M569531		0.20	3.24	0.6	47	0.69	0.28	0.10	<0.02	34.5	9.98	161	0.53	10.5	1.08
M569532		0.25	3.84	1.4	49	0.60	0.35	0.19	<0.02	17.0	36.8	182	0.49	13.9	2.56
M569533		0.26	3.78	1.5	20	0.63	0.30	0.70	<0.02	37.7	48.0	183	0.22	11.4	6.72
M569534		0.28	4.43	1.3	54	0.85	0.30	0.24	<0.02	14.1	19.5	92.4	0.35	16.1	4.10
M569535		0.23	2.18	1.3	46	1.53	0.32	0.13	<0.02	30.4	14.9	37.6	0.23	9.5	1.11
M569536		0.21	3.29	1.4	75	1.79	0.17	0.12	<0.02	36.0	18.0	59.9	0.36	11.6	1.87
M569537		0.28	5.34	2.5	19	1.07	0.75	1.01	<0.02	49.9	84.6	95.4	0.41	12.5	5.60
M569538		0.38	3.83	1.7	68	1.14	10.0	0.15	<0.02	37.9	21.7	20.7	0.48	12.1	2.07
M569539		0.26	2.94	1.7	38	1.71	0.29	0.13	<0.02	41.4	12.4	80.7	0.38	12.9	2.15
M569540		7.66	3.49	7.6	203	0.44	0.08	8.34	0.20	16.8	7.02	17.6	6.49	51.2	1.82
M569541		0.34	3.79	2.3	46	2.72	0.36	0.15	<0.02	38.0	13.7	31.8	0.46	14.7	1.93
M569542		0.24	4.17	1.0	30	3.26	0.28	0.20	<0.02	58.4	13.4	140	0.41	14.0	2.30
M569543		0.22	4.42	1.6	34	2.25	0.30	0.20	<0.02	47.6	12.3	77.0	0.40	14.0	2.06
M569544		0.32	4.05	1.7	43	1.85	1.13	0.19	<0.02	32.6	17.0	118	0.40	14.7	1.93
M569545		0.26	3.85	0.9	64	1.61	0.21	0.16	<0.02	19.7	7.33	43.5	0.37	13.4	3.20
M569546		0.67	4.06	5.4	54	1.17	1.50	0.21	<0.02	22.6	34.8	16.6	0.33	16.5	4.53
M569547		0.32	3.48	0.8	49	1.56	0.23	0.21	<0.02	46.6	11.6	23.0	0.37	17.8	2.94
M569548		0.24	3.17	0.8	26	1.79	0.24	0.18	<0.02	51.2	10.4	58.8	0.36	14.7	2.01
M569549		0.20	3.99	1.2	21	1.86	0.28	0.20	<0.02	50.1	11.5	51.1	0.33	14.9	2.35
M569550		0.10	1.91	0.5	441	1.39	0.02	0.22	<0.02	49.9	1.85	153	1.50	7.7	0.80
M569551		0.17	4.92	1.1	19	6.65	0.32	0.23	<0.02	35.0	11.4	81.5	0.37	11.3	3.62
M569552		0.14	7.90	0.8	7	0.52	0.10	0.69	<0.02	37.0	57.6	848	0.89	5.9	11.4
M569553		0.23	3.73	2.8	24	1.16	0.46	0.29	<0.02	35.6	25.3	174	0.31	11.9	3.57
M569554		0.23	4.32	0.7	12	0.86	0.10	0.20	<0.02	65.1	4.79	60.9	0.43	17.2	1.25

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M569555		0.23	4.27	0.2	13	1.62	0.20	0.18	<0.02	62.5	11.3	110	0.41	15.3	1.71
M569556		0.24	3.56	1.4	12	0.86	0.21	0.18	<0.02	67.2	11.6	52.2	0.42	15.4	1.55
M569557		0.22	3.51	1.3	12	0.91	0.23	0.22	<0.02	41.6	14.2	126	0.35	14.0	1.98
M569558		0.58	4.18	0.9	12	0.46	2.36	0.32	0.05	30.0	35.5	31.1	0.30	8.7	10.5
M569559		0.30	3.85	0.7	19	0.33	0.31	0.52	0.09	67.0	12.1	30.0	0.60	6.3	4.31
M569560 (DUP)		0.56	3.94	0.5	29	0.52	0.56	0.64	0.13	72.5	20.3	78.4	0.35	9.8	7.00
M569561		0.24	6.53	1.8	228	1.22	0.14	2.74	<0.02	28.2	32.5	90.4	0.82	8.5	10.8
M569562		0.17	5.32	2.8	747	1.10	0.21	3.22	<0.02	21.9	47.2	95.9	0.64	18.7	9.73
M569563		0.19	6.97	0.9	264	1.04	0.16	4.44	<0.02	28.2	51.3	90.8	1.01	41.1	8.93
M569564		0.22	5.46	1.3	407	1.26	0.27	3.39	<0.02	26.4	55.8	95.3	1.01	44.6	8.60
M569565		0.22	7.69	1.2	230	1.95	0.16	4.09	<0.02	26.4	54.4	129	0.57	65.6	9.41
M569566		0.24	7.35	1.7	148	1.61	0.13	4.68	<0.02	29.6	50.0	114	0.49	111	9.50
M569567		0.20	7.38	1.9	241	1.39	0.26	5.72	<0.02	29.5	48.5	103	0.43	99.1	9.50
M569568		0.20	7.45	2.1	94	1.33	0.44	3.75	<0.02	27.1	46.3	100	0.37	153	9.91
M569569		0.48	7.11	1.7	107	0.93	1.76	2.09	<0.02	24.1	53.6	121	0.45	22.6	10.2
M569570		7.54	2.72	2.9	215	0.44	0.08	8.34	0.20	14.3	6.29	17.5	5.10	47.8	1.82
M569571		0.45	7.46	1.6	80	0.65	1.44	2.17	<0.02	34.2	49.6	323	0.48	71.8	11.1
M569572		0.29	5.99	0.5	18	0.55	0.31	0.86	<0.02	8.25	20.3	79.9	0.31	13.2	6.12
M569573		0.24	6.21	0.5	19	0.65	0.16	0.73	<0.02	3.79	10.0	35.5	0.14	8.6	3.59
M569574		0.17	4.72	0.4	30	0.89	0.09	0.33	0.02	3.76	4.98	56.1	0.14	8.2	2.20
M569575		0.29	4.81	1.5	27	0.63	0.37	0.35	0.05	19.1	10.4	78.0	0.16	7.6	2.68
M569576		0.16	5.31	0.9	46	0.52	0.11	0.27	<0.02	13.5	10.8	106	0.31	5.3	4.34
M569577		0.21	6.36	0.4	20	0.63	0.17	0.39	<0.02	25.5	14.4	131	0.26	175	5.05
M569578		0.17	6.81	0.2	3	0.19	0.06	0.48	<0.02	4.12	35.0	258	0.29	274	9.73
M569579		0.10	5.46	<0.2	4	0.23	0.08	3.39	<0.02	6.10	33.0	203	0.20	98.3	7.35
M569580		0.06	0.13	<0.2	64	0.05	0.03	18.9	0.09	0.81	1.14	13.8	0.41	<0.2	0.24
M569581		0.23	3.91	1.1	52	1.14	0.56	0.36	0.04	11.6	9.33	162	0.27	175	1.83
M569582		0.21	4.02	1.5	73	0.80	0.25	0.42	0.17	133	6.51	92.1	0.18	114	1.94
M569583		0.21	3.47	1.4	62	1.26	0.26	0.24	0.07	71.7	5.76	139	0.19	281	1.65
M569584		0.22	3.79	1.4	72	1.12	0.25	0.25	0.05	26.7	6.58	121	0.21	101	1.56
M569585		0.15	6.61	0.4	5	0.25	0.13	2.58	<0.02	7.88	44.4	254	0.18	560	8.35
M569586		0.12	7.05	0.7	5	0.24	0.15	2.51	<0.02	6.71	49.2	265	0.23	102	8.82

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M569587		0.11	6.63	<0.2	4	0.39	0.07	5.37	<0.02	23.9	39.1	361	0.24	98.7	7.16
M569588		0.19	4.28	1.4	91	1.13	0.26	2.17	0.03	16.8	9.61	82.9	0.17	86.3	1.78
M569589		0.19	4.32	0.7	147	0.77	0.09	0.40	<0.02	12.8	5.76	124	0.26	116	2.55
M569590 (DUP)		0.19	4.03	0.4	162	0.86	0.08	0.54	<0.02	10.8	6.73	105	0.21	93.7	2.44
M569591		0.20	2.91	0.6	113	1.35	0.16	0.34	0.04	10.7	5.51	149	0.16	38.1	1.49
M569592		0.15	2.81	1.3	188	0.80	0.07	0.40	<0.02	11.4	5.64	108	0.18	40.0	1.90
M569593		0.14	2.69	1.5	131	1.42	0.07	0.87	<0.02	12.2	5.68	112	0.14	32.3	1.37
M569594		0.15	5.67	1.6	19	1.25	0.13	5.24	0.16	40.5	35.4	448	0.39	48.1	5.83
M569595		0.31	2.29	2.3	83	1.20	0.24	0.44	<0.02	27.4	8.47	116	0.10	834	1.10
M569596		0.07	6.09	0.6	6	0.31	0.08	6.19	0.03	19.5	44.5	550	0.26	84.2	6.99
M569597		0.07	6.08	0.7	2	0.25	0.08	6.02	0.02	12.0	45.2	566	0.27	70.3	7.21
M569598		0.08	5.90	1.0	5	0.22	0.12	6.22	0.03	12.6	53.4	691	0.26	72.3	7.42
M569599		0.06	5.38	1.0	3	0.22	0.09	5.68	0.02	6.83	51.5	757	0.30	57.8	6.81
M569600		0.68	4.95	10.5	72	0.32	0.12	1.22	0.27	6.40	11.6	20.7	0.47	3790	3.12
M569601		0.08	5.04	1.2	2	0.16	0.09	7.44	0.02	8.16	37.9	503	0.26	129	7.34
M569602		0.67	3.54	9.3	69	0.81	0.48	1.40	<0.02	15.7	37.4	161	0.16	425	1.81
M569603		0.21	2.63	2.6	76	0.84	0.13	0.84	<0.02	13.5	5.32	153	0.12	388	0.69
M569604		0.26	3.51	3.2	50	1.52	0.11	1.34	0.03	17.2	8.47	141	0.12	1410	1.04
M569605		0.18	2.27	2.0	91	1.30	0.09	0.61	<0.02	14.6	3.72	109	0.10	455	0.83
M569606		0.48	3.28	2.6	263	1.06	0.65	0.32	0.03	15.0	10.6	110	0.20	977	2.12
M569607		0.36	2.82	1.4	131	1.12	0.33	0.46	0.04	8.70	4.51	150	0.26	849	1.26
M569608		0.19	3.27	2.1	123	0.77	0.18	1.79	<0.02	18.9	6.23	115	0.18	241	0.95
M569609		0.10	7.39	1.6	74	0.49	0.39	3.09	<0.02	30.3	29.8	256	0.45	24.1	6.84
M569610		0.04	0.04	0.3	778	0.05	0.03	17.9	0.06	1.58	0.74	9.1	0.80	<0.2	0.08
M569611		0.09	6.68	3.6	108	0.85	0.15	4.56	0.04	51.5	34.6	365	0.30	15.7	4.90
M569612		0.08	6.99	4.0	147	0.79	0.20	4.53	0.04	46.6	40.2	382	0.35	14.6	5.52
M569613		0.07	6.88	3.0	161	0.78	0.20	5.73	0.05	47.5	49.5	391	0.29	10.7	5.20
M569614		0.07	6.96	2.4	197	1.00	0.23	5.46	0.05	30.7	40.2	375	0.40	43.0	6.99
M569615		0.17	6.40	2.9	33	1.38	0.38	3.65	<0.02	53.4	47.2	380	0.33	76.7	7.33
M569616		0.07	7.35	1.3	109	0.60	0.27	4.12	<0.02	26.5	36.2	271	0.36	6.0	7.79
M569617		0.10	6.64	0.8	75	0.66	0.14	5.44	<0.02	51.8	31.0	317	0.38	19.7	6.89
M569618		0.16	7.20	0.6	133	0.35	0.15	5.45	<0.02	21.0	42.2	217	0.25	318	8.74

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012							DATE REPORTED: Mar 14, 2012					SAMPLE TYPE: Rock		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
M569619	0.17	7.03	1.1	128	0.49	0.12	5.34	<0.02	30.3	33.0	244	0.25	84.9	7.86	
M569620 (DUP)	0.16	6.49	0.9	108	0.54	0.11	5.11	<0.02	40.3	31.0	168	0.24	97.6	6.73	
M569621	0.12	6.34	0.6	62	0.68	0.09	5.56	<0.02	39.2	37.2	254	0.27	90.5	6.58	
M569622	0.14	7.29	0.8	189	0.66	0.09	5.00	0.04	31.3	40.5	241	0.23	57.4	7.07	
M569623	0.12	6.67	1.3	192	0.49	0.09	4.73	0.02	28.8	40.1	186	0.24	64.3	6.38	
M569624	0.11	7.22	2.2	154	0.51	0.07	5.14	0.02	27.3	40.3	210	0.25	29.1	7.07	
M569625	0.11	6.79	1.1	243	0.60	0.07	4.67	0.03	31.2	33.5	376	0.28	21.3	6.20	
M569626	0.13	6.71	1.7	147	1.04	0.17	6.46	0.05	75.7	31.0	111	0.63	55.8	7.52	
M569627	0.11	7.62	1.3	115	0.57	0.10	5.05	0.02	27.0	41.9	209	0.32	40.0	8.93	
M569628	0.14	7.23	1.0	126	0.98	0.11	6.03	0.06	45.6	36.0	507	0.36	72.6	7.84	
M569629	0.17	7.72	2.4	153	0.53	0.11	5.85	0.02	28.3	32.0	170	0.26	72.0	6.86	
M569630	7.70	2.74	4.8	207	0.58	0.08	8.36	0.21	14.6	6.81	17.7	4.95	45.6	1.85	
M569631	0.19	7.95	1.0	142	0.49	0.11	5.78	0.02	30.8	34.9	198	0.31	75.3	7.84	
M569632	0.11	8.54	2.4	73	0.45	0.14	7.03	<0.02	31.0	30.6	198	0.28	48.9	7.16	
M569633	0.18	8.07	1.6	132	0.57	0.09	5.96	<0.02	47.4	26.5	166	0.33	208	7.81	
M569634	0.10	8.24	1.1	133	0.47	0.09	6.32	<0.02	42.2	25.6	207	0.46	39.1	8.00	
M569635	0.11	7.62	1.4	101	0.46	0.12	5.59	<0.02	37.0	26.4	218	0.37	56.3	7.57	
M569636	0.14	8.53	2.1	95	0.64	0.17	5.81	<0.02	36.0	29.2	157	0.27	34.0	7.14	
M569637	0.18	7.91	3.0	112	0.53	0.17	6.05	0.02	29.8	29.3	182	0.32	181	7.62	
M569638	0.20	7.27	2.5	156	0.85	0.12	4.94	0.03	32.6	20.7	333	0.34	76.8	5.35	
M569639	0.22	7.52	1.5	97	0.56	0.15	5.68	0.05	28.7	31.8	192	0.55	190	7.47	
M569640	0.13	3.52	0.4	452	1.66	0.02	0.29	0.02	34.5	2.68	305	1.36	4.9	0.96	
M569641	0.21	7.02	1.8	115	0.68	0.21	4.76	<0.02	35.8	25.1	108	0.67	134	6.26	
M569642	0.15	7.19	1.1	77	0.61	0.15	5.29	0.02	37.5	30.5	217	0.93	39.3	7.49	
M569643	0.14	6.23	1.1	55	0.56	0.16	7.54	0.52	42.4	32.4	184	0.88	88.6	6.89	
M569644	0.14	5.89	2.1	49	0.65	0.14	5.32	0.05	38.0	34.2	131	0.51	73.0	8.40	
M569645	0.13	6.43	1.6	78	0.66	0.16	5.39	0.02	39.7	33.4	219	0.41	54.9	7.81	
M569646	0.13	6.77	3.3	84	0.73	0.17	4.99	0.03	37.6	34.9	192	0.87	59.3	8.58	
M569647	0.13	6.95	3.6	286	0.66	0.10	5.91	<0.02	41.0	27.3	128	0.85	13.3	6.83	
M569648	0.13	6.97	3.6	91	0.67	0.14	5.17	0.03	40.5	33.8	236	0.72	72.3	8.58	
M569649	0.16	7.41	3.3	225	0.65	0.13	5.42	0.02	40.3	39.1	140	0.80	69.2	8.49	
M569650 (DUP)	0.13	7.27	3.2	169	0.65	0.14	5.34	<0.02	40.1	36.3	186	0.85	65.1	8.81	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M569651	0.13	6.99	1.0	85	0.68	0.11	4.97	0.02	41.4	35.6	233	0.78	47.7	9.08
M569652	0.12	7.66	0.7	77	0.69	0.11	5.56	0.03	41.1	31.2	142	0.92	67.7	8.67

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M569491	18.5	0.17	7.3	0.020	0.66	16.0	8.4	0.47	158	1.18	5.19	9.8	4.1	115
M569492	17.0	0.16	7.2	0.024	0.72	30.4	9.7	0.54	187	3.74	3.90	8.8	7.1	105
M569493	17.9	0.15	6.0	0.019	0.88	14.4	11.1	0.54	177	1.76	3.49	8.3	4.6	89
M569494	18.7	0.15	7.5	0.024	0.39	20.8	11.1	0.69	230	3.41	4.52	8.8	7.1	110
M569495	21.1	0.17	8.8	0.022	0.59	27.9	7.6	0.46	149	0.90	6.28	10.5	4.4	129
M569496	16.7	0.22	5.8	0.025	1.25	23.7	8.1	0.36	146	1.37	3.43	8.3	3.8	99
M569497	21.8	0.18	7.2	0.021	0.70	27.3	8.8	0.51	170	3.50	5.86	10.1	6.0	129
M569498	21.4	0.11	6.0	0.019	0.33	35.3	4.2	0.51	189	4.41	6.61	12.0	4.5	125
M569499	18.7	0.13	5.6	0.024	0.39	40.5	7.4	0.91	291	5.44	3.95	10.9	7.7	177
M569500 (DUP)	19.0	0.10	5.3	0.025	0.38	18.8	7.7	0.95	320	6.80	3.96	10.1	10.6	171
M569501	15.1	0.10	4.8	0.019	0.27	34.5	4.7	0.41	148	12.2	4.69	8.9	6.0	92
M569502	16.2	0.11	4.1	0.023	0.18	27.1	8.6	0.82	217	25.5	4.16	10.4	10.0	256
M569503	13.9	0.08	4.4	0.012	0.24	29.0	3.9	0.35	130	5.92	4.18	11.6	6.8	101
M569504	13.4	0.07	4.1	0.013	0.24	12.9	3.5	0.34	123	11.9	4.06	6.9	5.2	88
M569505	19.3	0.09	5.9	0.016	0.21	26.2	4.5	0.51	170	8.30	6.56	10.4	5.6	123
M569506	31.1	0.24	3.8	0.043	0.06	39.9	23.0	2.72	736	5.89	3.87	17.5	25.1	1160
M569507	19.2	0.09	3.5	0.020	0.12	15.4	11.5	1.18	331	1.45	4.15	11.8	11.0	627
M569508	27.7	0.19	4.1	0.038	0.31	19.2	23.5	2.32	691	6.71	3.57	16.9	19.5	1130
M569509	16.7	0.07	5.5	0.015	0.31	13.6	5.3	0.48	186	3.08	4.69	9.0	7.0	102
M569510	19.8	0.14	2.7	0.061	2.61	15.3	27.5	0.28	76	2.64	0.08	4.4	19.9	228
M569511	15.0	0.09	5.4	0.018	0.34	16.7	6.0	0.50	175	1.57	4.00	9.3	5.6	96
M569512	16.5	0.11	5.6	0.012	0.23	13.0	3.8	0.30	105	0.87	6.63	9.5	3.9	117
M569513	16.9	0.13	6.6	0.017	0.22	12.1	3.4	0.44	158	9.29	5.86	10.6	7.7	127
M569514	17.0	0.11	5.4	0.015	0.25	6.0	3.6	0.42	152	1.35	5.93	8.9	6.4	128
M569515	19.0	0.07	6.9	0.018	0.24	9.6	3.8	0.46	173	0.80	5.88	9.2	5.5	120
M569516	19.8	0.10	5.4	0.031	0.27	17.7	7.0	1.15	399	1.61	3.38	8.6	11.4	110
M569517	15.8	0.08	5.5	0.021	0.22	16.5	5.3	0.74	263	4.11	3.76	9.0	11.4	98
M569518	16.3	0.24	4.9	0.020	0.31	15.3	6.0	0.73	251	2.79	3.76	8.8	7.5	100
M569519	16.3	0.18	5.0	0.019	0.33	9.6	4.6	0.71	263	3.89	3.88	9.2	10.2	109
M569520	19.5	0.24	3.4	0.012	2.61	18.5	5.9	0.22	147	2.18	3.04	6.0	2.9	196
M569521	12.4	0.08	4.7	0.012	0.25	9.9	2.7	0.31	113	1.31	4.34	8.3	4.6	90
M569522	13.7	0.25	4.7	0.018	0.26	9.1	4.0	0.57	198	3.82	4.10	7.5	9.0	94

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M569523	15.7	0.18	4.6	0.021	0.25	13.1	5.0	0.69	237	3.61	4.01	7.5	8.9	111
M569524	16.7	0.10	5.0	0.019	0.30	15.9	5.4	0.74	254	1.70	3.88	7.8	7.8	106
M569525	21.3	0.11	5.3	0.031	0.80	8.2	8.3	1.22	413	2.09	3.63	9.5	8.3	106
M569526	13.4	0.09	4.7	0.011	0.24	14.0	2.3	0.17	85	1.30	5.47	8.7	3.5	100
M569527	18.0	0.11	5.0	0.028	1.21	15.7	6.6	0.85	286	1.40	2.69	9.5	5.4	101
M569528	28.5	0.31	6.1	0.051	1.24	14.4	17.4	2.65	896	15.5	1.20	11.2	14.9	142
M569529	24.9	0.30	6.0	0.037	1.32	9.3	15.4	2.16	725	6.04	2.30	10.7	11.1	160
M569530 (DUP)	24.0	0.19	6.1	0.034	1.27	10.3	14.8	2.01	679	4.74	2.11	10.8	7.4	154
M569531	18.2	0.14	5.7	0.017	0.23	14.1	4.2	0.44	143	3.66	7.35	11.5	6.1	120
M569532	22.5	0.07	6.6	0.027	0.19	7.2	10.4	1.17	350	1.91	5.31	13.1	12.2	262
M569533	35.9	0.15	5.3	0.057	0.05	13.7	27.3	2.79	975	0.41	4.36	10.9	25.7	1310
M569534	30.6	0.10	8.5	0.038	0.19	4.9	10.6	1.66	609	1.23	6.07	16.7	15.1	170
M569535	14.7	0.13	5.0	0.016	0.14	11.4	3.9	0.41	143	0.44	5.32	9.1	4.4	126
M569536	21.3	0.07	5.5	0.027	0.24	14.7	6.5	0.66	201	0.75	7.06	13.1	5.7	187
M569537	31.4	0.22	5.4	0.044	0.06	19.5	29.6	2.38	739	0.75	5.03	11.1	12.0	2620
M569538	21.9	0.12	6.3	0.024	0.21	15.4	7.7	0.89	252	3.35	6.81	15.2	6.7	160
M569539	19.9	0.10	6.4	0.025	0.15	16.6	6.6	0.67	201	0.91	6.43	14.8	6.0	144
M569540	8.72	<0.05	1.0	0.020	1.66	8.2	29.3	0.53	691	7.68	0.28	1.6	3.8	401
M569541	22.3	0.10	7.2	0.026	0.21	15.5	6.4	0.76	218	0.59	7.21	16.0	6.1	156
M569542	22.3	0.11	7.2	0.030	0.21	22.4	6.0	0.66	225	1.67	7.02	13.9	7.5	153
M569543	21.4	0.11	7.4	0.028	0.17	17.9	5.3	0.60	210	0.75	7.39	13.3	5.7	149
M569544	21.2	0.11	7.2	0.020	0.15	11.4	5.0	0.58	219	1.67	7.51	15.2	7.1	157
M569545	23.2	0.12	6.8	0.019	0.18	7.1	7.2	0.77	281	0.67	6.94	17.5	6.4	133
M569546	30.5	0.11	8.1	0.042	0.16	8.5	11.9	1.68	576	2.41	6.10	18.0	23.7	157
M569547	25.9	0.16	9.3	0.037	0.17	17.0	10.3	1.28	433	1.20	6.77	18.3	11.4	194
M569548	21.0	0.11	7.8	0.026	0.15	19.4	5.9	0.68	242	0.85	7.16	15.1	7.4	168
M569549	22.5	0.12	8.5	0.025	0.09	18.7	6.4	0.78	276	0.73	7.16	13.1	8.1	170
M569550	19.1	0.20	3.6	0.009	2.67	21.9	5.6	0.15	101	2.06	2.86	6.1	1.6	139
M569551	22.9	0.11	6.1	0.029	0.08	12.5	8.5	0.84	297	0.98	7.19	10.9	7.8	165
M569552	40.2	0.57	1.9	0.069	0.04	15.3	53.8	7.10	1710	0.26	1.93	5.2	194	1110
M569553	27.5	0.10	5.7	0.040	0.07	13.4	17.8	1.61	479	1.22	6.51	13.7	37.2	342
M569554	19.5	0.14	9.2	0.025	0.16	28.4	4.1	0.40	145	0.72	7.24	15.0	4.9	117

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M569555	20.2	0.13	8.4	0.030	0.16	24.6	4.8	0.50	172	16.1	6.96	17.1	7.2	154
M569556	19.6	0.09	9.4	0.026	0.13	29.4	3.9	0.42	147	1.02	7.56	16.2	5.2	142
M569557	20.1	0.10	7.6	0.024	0.09	15.6	6.7	0.62	234	6.11	7.19	15.1	8.4	166
M569558	45.9	0.36	4.4	0.102	0.05	10.9	39.7	4.20	1560	71.2	2.58	11.9	44.4	539
M569559	18.4	0.17	3.1	0.033	0.15	29.2	22.8	2.28	718	104	2.22	5.9	21.1	294
M569560 (DUP)	30.4	0.20	4.8	0.054	0.19	29.7	35.4	3.13	1110	160	3.41	10.1	27.2	468
M569561	23.4	0.52	2.1	0.075	0.54	11.9	38.2	4.11	1300	2.45	3.01	14.5	70.6	588
M569562	19.8	0.41	1.8	0.059	1.40	9.2	32.5	3.65	1440	1.05	2.23	13.1	76.2	553
M569563	19.9	0.43	1.9	0.070	0.80	12.8	34.0	4.06	1580	1.40	2.84	13.7	71.6	565
M569564	19.6	0.55	1.7	0.074	0.88	11.9	37.8	3.76	1740	0.62	2.80	12.3	83.3	484
M569565	22.2	0.62	2.0	0.057	0.70	11.9	59.3	4.53	1990	0.67	2.98	13.4	88.6	568
M569566	22.5	0.74	2.2	0.054	0.57	13.5	50.7	4.27	1810	0.52	2.96	14.5	85.7	595
M569567	21.5	0.73	2.1	0.043	0.65	13.3	46.5	3.96	1550	0.45	3.12	13.5	82.5	581
M569568	24.2	0.58	2.2	0.046	0.49	11.9	46.6	3.80	1460	0.49	3.73	14.0	80.1	610
M569569	37.5	0.86	4.0	0.078	0.61	9.9	96.2	5.54	1710	4.89	1.81	9.0	72.7	850
M569570	7.92	0.11	1.0	0.021	1.61	6.8	29.4	0.56	626	7.52	0.29	1.6	5.6	376
M569571	33.5	0.84	2.7	0.141	0.42	13.6	42.9	6.11	1600	2.74	1.99	10.6	115	814
M569572	25.1	0.57	6.3	0.056	0.12	3.3	36.9	4.15	797	3.26	3.02	11.7	28.1	286
M569573	22.6	0.53	7.6	0.037	0.13	1.3	21.8	2.39	471	1.03	5.61	15.4	17.7	270
M569574	18.6	0.40	6.6	0.020	0.17	1.3	15.1	1.23	246	0.75	5.25	13.2	7.7	209
M569575	18.9	0.45	6.8	0.025	0.18	8.2	17.4	1.54	296	3.69	4.42	16.4	9.8	258
M569576	19.2	0.65	6.0	0.041	0.27	6.2	30.0	2.86	522	1.13	2.83	10.6	12.3	172
M569577	20.2	0.78	4.9	0.043	0.15	12.6	34.6	3.03	536	0.63	3.20	9.0	28.6	212
M569578	22.6	1.16	1.2	0.063	0.03	1.2	67.7	6.48	882	0.50	0.82	2.7	82.0	244
M569579	16.6	0.90	0.8	0.043	0.03	2.5	39.1	4.18	798	0.45	1.20	2.1	63.7	203
M569580	0.52	<0.05	<0.1	<0.005	0.02	0.6	9.6	12.8	549	0.56	0.06	0.1	1.5	46
M569581	14.5	0.23	5.4	0.024	0.26	5.6	11.6	1.01	190	3.74	3.86	9.7	8.1	160
M569582	17.0	0.39	5.6	0.037	0.36	76.9	12.9	1.07	206	1.02	3.58	9.9	10.4	180
M569583	16.7	0.30	5.4	0.032	0.36	36.3	10.4	0.83	172	1.62	3.84	10.1	7.2	160
M569584	15.5	0.19	5.5	0.025	0.39	13.7	9.2	0.87	173	1.10	3.76	9.4	9.2	169
M569585	18.5	0.81	0.9	0.066	0.05	3.6	46.9	4.88	875	0.34	1.60	2.4	75.8	227
M569586	21.6	0.94	1.3	0.071	0.04	2.7	51.6	5.82	988	0.38	1.62	2.9	82.0	245

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012					DATE REPORTED: Mar 14, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569587	17.6	0.89	1.8	0.062	0.02	10.8	37.2	4.65	990	0.27	1.64	3.4	74.6	804	
M569588	16.2	0.45	5.0	0.031	0.24	7.3	11.2	1.01	321	11.7	3.92	7.3	11.2	178	
M569589	17.1	0.43	4.8	0.037	0.55	5.7	16.5	1.48	298	6.32	2.68	8.9	7.5	163	
M569590 (DUP)	16.5	0.44	4.8	0.035	0.58	4.8	16.6	1.47	289	8.09	3.20	8.5	10.3	183	
M569591	16.9	0.27	5.0	0.026	0.48	4.6	9.5	0.72	177	48.6	3.73	9.8	6.8	166	
M569592	17.7	0.25	5.0	0.033	0.62	4.8	10.7	1.01	231	5.20	3.47	10.8	7.9	174	
M569593	16.3	0.25	5.0	0.026	0.43	5.0	7.6	0.60	224	3.19	3.67	10.8	6.8	170	
M569594	18.3	0.73	2.9	0.064	0.09	18.6	18.2	4.43	1170	158	2.47	6.7	55.0	1160	
M569595	14.9	0.33	4.9	0.044	0.18	12.3	5.3	0.49	129	2.46	4.72	9.3	8.0	156	
M569596	14.3	0.77	0.9	0.054	0.03	8.7	29.1	5.38	1230	8.27	1.17	3.0	134	399	
M569597	14.3	0.79	0.8	0.056	0.02	5.0	29.6	5.43	1220	0.41	1.04	2.6	142	312	
M569598	13.5	0.95	0.8	0.055	0.03	5.3	28.2	6.69	1260	1.44	1.11	2.4	202	236	
M569599	13.0	0.89	0.7	0.052	0.02	2.7	36.9	6.59	1290	0.29	0.58	2.2	212	202	
M569600	19.0	0.76	<0.1	0.027	1.35	2.4	5.9	2.05	301	83.7	2.23	0.7	10.0	522	
M569601	14.6	0.69	0.7	0.050	<0.01	3.4	35.6	5.10	1260	1.29	0.40	2.3	136	199	
M569602	13.2	0.31	4.1	0.037	0.16	6.8	9.0	1.00	220	1.28	3.30	9.9	29.0	166	
M569603	12.8	0.21	4.7	0.026	0.22	5.6	3.9	0.24	96	1.50	4.19	7.3	6.3	146	
M569604	14.6	0.28	4.9	0.058	0.20	7.4	5.9	0.45	153	1.21	4.64	8.9	12.6	179	
M569605	15.4	0.35	5.1	0.029	0.30	6.0	5.7	0.31	118	0.70	4.60	8.8	7.5	153	
M569606	21.1	0.36	5.3	0.053	0.99	6.0	10.8	0.92	240	0.88	3.26	11.0	9.7	176	
M569607	18.1	0.38	5.2	0.048	0.53	3.2	7.3	0.52	173	1.08	3.83	11.1	7.9	193	
M569608	15.1	0.29	4.8	0.021	0.46	7.5	6.4	0.45	209	0.86	3.83	8.7	6.8	150	
M569609	20.3	0.60	1.2	0.072	0.45	12.3	43.8	4.70	1240	0.65	2.73	4.6	145	442	
M569610	0.40	<0.05	<0.1	<0.005	0.02	1.2	11.3	13.1	451	0.22	0.08	0.2	0.8	63	
M569611	19.2	0.61	2.2	0.051	0.65	25.2	13.3	4.21	1020	0.24	3.36	4.2	109	677	
M569612	19.9	0.53	2.2	0.053	0.81	22.1	19.7	4.77	1080	0.60	3.22	4.2	126	721	
M569613	18.3	0.84	1.9	0.061	0.79	22.7	12.6	4.48	1050	1.34	2.98	3.9	113	698	
M569614	19.2	0.78	1.4	0.070	0.78	13.0	22.6	5.43	1420	0.35	2.14	4.3	145	817	
M569615	22.2	0.87	1.9	0.263	0.19	22.5	21.8	5.27	1290	0.73	2.93	5.9	132	1890	
M569616	23.1	0.72	1.0	0.132	0.35	9.9	22.6	5.16	1380	1.04	2.11	4.9	128	480	
M569617	20.7	0.51	1.7	0.086	0.23	22.7	20.0	3.50	1460	1.40	2.56	6.1	60.2	1080	
M569618	21.5	0.79	1.1	0.098	0.34	7.8	20.5	3.78	1860	0.86	1.54	6.5	95.3	558	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M569619	23.4	0.65	1.9	0.102	0.28	11.6	18.5	3.30	1850	1.16	2.30	8.2	73.4	839
M569620 (DUP)	22.4	0.53	2.4	0.087	0.25	16.0	17.8	2.81	1790	1.02	2.23	8.8	65.8	730
M569621	19.6	0.72	1.9	0.076	0.18	16.3	18.7	3.18	1360	1.22	2.10	7.0	99.8	700
M569622	20.4	0.68	1.9	0.072	0.48	13.9	14.8	3.46	1370	1.29	2.35	6.3	124	410
M569623	20.8	0.63	1.6	0.069	0.50	12.5	14.9	3.48	1410	0.77	2.06	6.1	119	409
M569624	20.3	0.62	1.6	0.068	0.42	11.1	13.5	3.90	1540	0.93	2.38	5.6	134	360
M569625	21.3	0.84	1.9	0.073	0.63	11.6	11.7	3.36	1330	2.34	2.32	5.4	115	401
M569626	20.4	0.47	2.0	0.077	0.41	32.5	10.3	2.36	1390	0.66	2.46	6.7	19.4	1510
M569627	23.0	0.67	1.6	0.092	0.41	10.7	15.0	4.10	1540	1.10	2.30	6.4	142	296
M569628	21.0	0.81	2.2	0.079	0.45	18.8	11.6	3.76	1400	1.60	2.47	7.3	68.6	983
M569629	20.7	0.54	1.3	0.074	0.67	10.7	14.1	2.66	1390	0.76	2.35	5.8	37.2	650
M569630	8.36	0.14	1.0	0.021	1.63	6.9	38.4	0.54	643	7.72	0.29	1.5	5.9	375
M569631	21.0	0.44	1.4	0.076	0.49	12.6	14.2	2.92	1390	2.95	2.35	5.1	42.0	676
M569632	22.6	0.57	1.1	0.093	0.32	12.2	11.1	2.63	1190	0.93	2.29	5.3	37.7	632
M569633	24.3	0.69	0.9	0.178	0.58	14.8	13.4	2.88	1140	0.51	2.27	6.9	39.6	651
M569634	23.8	0.56	0.9	0.152	0.55	13.5	15.1	2.84	1130	0.62	2.10	5.8	42.8	624
M569635	22.9	0.52	0.8	0.123	0.42	12.8	16.4	2.65	1100	0.88	2.01	5.4	38.8	588
M569636	23.6	0.60	1.2	0.106	0.37	12.8	17.6	2.65	1150	0.62	2.78	7.5	36.1	578
M569637	22.3	0.55	1.2	0.106	0.54	11.6	12.4	2.99	1260	2.30	2.46	5.4	44.1	545
M569638	21.4	0.44	1.4	0.104	0.68	11.1	12.9	1.94	917	3.90	3.19	11.5	30.5	418
M569639	23.5	0.73	1.2	0.106	0.45	11.4	12.6	2.31	1200	1.57	2.29	5.9	40.4	586
M569640	20.3	0.22	3.6	0.011	2.73	14.2	7.9	0.22	124	7.87	2.76	6.8	4.1	223
M569641	26.0	0.63	1.3	0.123	0.49	13.5	11.6	1.89	1030	0.68	2.77	7.2	29.5	686
M569642	23.2	0.44	1.4	0.093	0.34	14.3	18.7	2.29	1320	1.13	2.59	6.3	37.8	711
M569643	18.2	0.53	1.2	0.079	0.34	16.9	12.8	2.30	1470	1.17	2.28	5.2	39.7	694
M569644	22.2	0.68	2.2	0.084	0.29	14.5	9.5	2.23	1410	0.91	2.09	6.5	31.1	1160
M569645	22.9	0.16	2.5	0.080	0.41	15.4	12.3	2.07	1380	1.24	1.83	6.8	34.5	1160
M569646	22.6	0.31	2.0	0.083	0.44	14.6	13.4	2.59	1350	0.87	1.81	6.2	42.1	1120
M569647	21.7	0.78	1.8	0.095	0.76	15.8	13.9	2.28	1310	0.72	2.29	7.9	28.5	1160
M569648	23.0	0.59	2.0	0.097	0.40	15.0	11.6	2.59	1600	1.38	2.14	7.2	39.3	1130
M569649	21.8	0.58	2.0	0.092	0.98	15.1	12.3	2.62	1590	0.60	2.26	7.2	41.5	1160
M569650 (DUP)	21.6	0.64	2.0	0.089	0.77	15.0	11.9	2.68	1610	0.70	2.18	6.9	42.4	1160

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012					DATE REPORTED: Mar 14, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569651	22.3	0.62	1.9	0.080	0.40	15.7	12.6	2.70	1650	1.20	2.04	7.1	41.6	1220	
M569652	22.0	0.69	2.1	0.090	0.37	15.2	15.8	2.76	1500	0.60	2.11	7.0	42.3	1150	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569491	2.7	8.4	<0.002	0.02	0.20	2.3	<0.5	2.0	57.9	0.93	0.02	6.6	0.16	0.04
M569492	1.6	10.5	0.002	0.08	0.12	2.3	0.7	1.8	52.5	0.88	0.06	8.3	0.14	0.04
M569493	2.4	16.1	<0.002	0.05	0.13	1.8	0.7	1.8	54.3	0.79	0.04	6.3	0.13	0.05
M569494	2.4	6.6	0.002	0.06	0.13	2.6	0.6	2.0	37.7	0.91	0.04	8.8	0.13	0.02
M569495	1.8	5.4	<0.002	0.03	0.10	2.6	0.7	2.2	40.8	1.06	0.03	8.3	0.16	0.03
M569496	2.1	15.4	0.002	0.02	0.14	1.8	<0.5	1.7	63.7	0.77	0.02	6.7	0.13	0.06
M569497	1.3	7.2	0.002	0.06	0.10	2.3	0.7	2.2	44.9	1.07	0.03	6.4	0.15	0.04
M569498	1.1	2.6	0.014	0.03	<0.05	2.7	0.7	1.8	44.4	0.96	0.05	5.7	0.17	0.03
M569499	1.4	9.4	0.005	0.08	0.06	5.5	1.1	2.2	43.4	0.80	0.09	8.0	0.19	0.03
M569500 (DUP)	1.3	4.3	0.005	0.08	0.06	3.9	0.8	2.1	37.5	0.74	0.09	5.1	0.18	0.03
M569501	2.0	3.7	0.009	0.06	0.05	3.0	0.8	1.5	42.9	0.64	0.09	7.3	0.14	0.03
M569502	1.6	1.9	0.014	0.06	0.05	5.0	0.6	2.0	88.2	0.62	0.09	4.7	0.20	0.02
M569503	1.2	4.1	0.004	0.06	0.07	3.5	<0.5	1.4	68.1	0.72	0.05	6.1	0.13	0.02
M569504	1.7	2.6	0.008	0.08	0.07	2.3	0.6	1.3	56.2	0.55	0.09	4.1	0.12	0.02
M569505	1.5	1.5	0.008	0.08	0.05	6.1	0.8	1.9	58.4	0.81	0.12	6.0	0.17	0.02
M569506	2.0	0.5	0.006	0.38	0.10	17.7	1.3	2.8	138	0.69	0.14	4.8	0.40	0.02
M569507	1.7	0.5	<0.002	0.10	0.07	6.1	0.6	1.3	139	0.58	0.05	4.2	0.27	0.01
M569508	1.2	2.2	0.007	0.10	0.05	13.1	0.8	2.3	130	0.68	0.09	4.4	0.43	0.03
M569509	1.2	4.2	<0.002	0.05	0.08	3.0	0.5	1.4	88.7	0.66	0.05	6.5	0.13	0.02
M569510	22.7	152	<0.002	<0.01	92.3	9.2	0.9	3.5	71.3	0.23	0.03	6.7	0.14	0.91
M569511	1.4	6.9	0.002	0.04	0.83	2.7	<0.5	1.5	78.4	0.70	0.03	6.6	0.14	0.03
M569512	1.3	2.5	0.002	0.05	0.12	2.9	0.5	2.1	50.1	0.79	0.08	5.0	0.17	0.02
M569513	1.8	2.8	0.004	0.03	0.09	3.3	<0.5	2.2	58.9	0.85	0.06	5.8	0.19	0.02
M569514	1.4	2.1	<0.002	0.02	0.06	2.2	<0.5	1.8	52.4	0.69	0.03	3.6	0.17	0.02
M569515	1.5	1.7	<0.002	0.06	0.07	2.6	<0.5	1.4	77.2	0.85	0.04	5.9	0.16	0.02
M569516	1.8	2.2	<0.002	0.04	0.07	3.8	<0.5	1.5	57.3	0.79	0.05	5.6	0.13	0.02
M569517	1.6	2.9	<0.002	0.08	0.11	3.4	<0.5	1.4	57.4	0.77	0.06	7.1	0.14	0.02
M569518	1.3	5.2	0.002	0.03	0.09	2.2	<0.5	1.2	67.0	0.63	0.04	5.1	0.14	0.02
M569519	1.4	6.7	<0.002	0.07	0.08	2.5	<0.5	1.1	63.5	0.72	0.03	4.1	0.15	0.02
M569520	21.7	144	<0.002	<0.01	<0.05	1.4	<0.5	0.8	148	0.23	<0.01	19.2	0.11	0.94
M569521	1.9	5.0	0.003	0.03	0.08	1.9	<0.5	1.2	58.8	0.55	0.05	5.3	0.14	0.02
M569522	4.6	4.0	0.003	0.04	0.09	1.8	<0.5	1.1	56.6	0.78	0.06	4.5	0.14	0.02

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569523	1.6	4.4	0.002	0.07	0.07	2.7	0.5	1.3	57.5	0.66	0.13	6.1	0.14	0.02
M569524	2.0	4.9	0.002	0.07	0.08	3.0	<0.5	1.2	85.9	0.60	0.10	6.3	0.13	0.02
M569525	1.9	13.0	0.003	0.07	0.07	3.4	<0.5	1.3	55.5	0.76	0.12	5.3	0.15	0.06
M569526	1.4	2.9	<0.002	0.03	0.06	1.7	<0.5	1.1	68.9	0.63	0.04	6.0	0.14	0.02
M569527	3.3	26.7	0.002	0.18	0.16	2.8	0.6	1.2	54.3	0.71	0.09	6.3	0.14	0.08
M569528	4.4	21.2	0.045	0.34	0.09	4.6	0.6	2.3	32.3	1.01	0.24	5.9	0.18	0.09
M569529	6.8	30.0	0.005	0.42	0.17	5.1	<0.5	2.9	40.0	0.84	0.44	6.5	0.17	0.11
M569530 (DUP)	6.3	24.7	0.003	0.43	0.15	4.7	0.5	2.8	38.9	0.83	0.42	5.7	0.16	0.10
M569531	1.3	2.8	0.002	0.03	0.07	1.8	<0.5	1.5	60.3	0.83	0.08	5.8	0.18	0.02
M569532	2.1	2.8	<0.002	0.21	<0.05	4.0	0.5	2.0	78.9	1.13	0.10	5.1	0.22	0.02
M569533	1.5	0.1	<0.002	0.25	<0.05	8.3	0.6	2.2	113	0.69	0.07	2.0	0.53	0.01
M569534	1.5	0.5	0.002	0.13	<0.05	4.3	<0.5	2.1	97.8	1.31	0.08	4.1	0.24	0.02
M569535	2.1	0.5	<0.002	0.05	<0.05	1.7	<0.5	1.3	69.6	0.60	0.07	4.2	0.15	0.02
M569536	1.2	2.3	<0.002	0.07	<0.05	2.4	<0.5	1.6	79.6	1.05	0.03	3.2	0.22	0.02
M569537	2.1	0.5	<0.002	0.60	0.07	12.2	1.5	2.2	128	0.49	0.12	5.1	0.62	0.02
M569538	1.5	1.9	0.002	0.10	<0.05	2.9	1.0	1.8	69.5	1.07	7.55	5.7	0.22	0.02
M569539	1.1	0.9	<0.002	0.03	<0.05	2.4	<0.5	1.6	48.7	1.00	0.17	4.9	0.21	0.02
M569540	13.6	79.6	0.002	0.61	1.95	7.2	0.5	0.5	245	0.07	3.19	1.4	0.17	0.79
M569541	1.8	2.3	<0.002	0.06	0.06	3.0	0.6	1.7	50.0	1.17	0.20	6.5	0.24	0.03
M569542	1.4	0.9	0.002	0.07	<0.05	3.3	0.8	1.7	54.2	1.02	0.08	6.4	0.21	0.02
M569543	1.8	0.8	0.004	0.08	0.05	3.0	0.6	1.6	52.6	1.19	0.10	6.0	0.22	0.03
M569544	2.6	0.7	0.003	0.09	0.07	2.5	0.8	1.7	52.0	1.17	0.23	6.3	0.23	0.02
M569545	1.4	0.7	0.002	0.03	<0.05	2.2	<0.5	1.9	52.7	1.20	0.07	5.5	0.21	0.02
M569546	2.7	0.5	0.003	0.29	0.18	4.5	1.7	2.4	41.5	1.43	0.74	4.0	0.23	0.02
M569547	1.6	0.7	0.002	0.04	0.05	4.1	0.5	2.9	50.9	1.32	0.10	6.9	0.28	0.02
M569548	2.2	0.5	0.002	0.04	0.11	2.9	0.5	2.1	42.9	0.97	0.09	7.5	0.24	0.02
M569549	1.4	0.3	<0.002	0.07	0.07	3.4	0.7	2.1	44.5	1.00	0.09	7.6	0.25	0.02
M569550	17.8	168	<0.002	<0.01	<0.05	0.9	<0.5	1.0	77.7	0.22	<0.01	28.4	0.09	1.07
M569551	1.7	1.2	0.002	0.07	0.06	3.9	0.8	1.8	56.1	0.98	0.12	6.5	0.22	0.03
M569552	0.9	1.2	<0.002	0.18	0.06	26.1	0.5	1.8	26.9	0.33	0.07	2.1	0.50	<0.01
M569553	1.8	0.2	<0.002	0.12	0.05	5.3	<0.5	2.8	54.0	1.07	0.10	4.1	0.26	0.02
M569554	1.1	0.8	<0.002	0.01	<0.05	3.5	<0.5	2.5	37.2	1.12	0.03	8.1	0.22	0.02

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569555	1.3	0.8	0.007	0.04	<0.05	3.7	0.5	2.4	39.5	1.33	0.07	8.1	0.22	0.02
M569556	1.4	0.7	<0.002	0.03	<0.05	3.9	<0.5	2.2	33.3	1.29	0.06	8.1	0.23	0.02
M569557	1.2	0.3	0.004	0.04	<0.05	4.3	<0.5	2.2	35.0	1.11	0.07	6.0	0.24	0.02
M569558	1.6	0.5	0.011	0.14	<0.05	7.8	0.6	3.1	17.8	0.80	1.29	2.0	0.33	0.02
M569559	1.1	1.4	0.015	0.01	<0.05	7.5	<0.5	0.9	26.1	0.43	0.08	3.1	0.19	0.02
M569560 (DUP)	2.2	1.2	0.023	0.02	<0.05	8.5	0.5	1.4	37.5	0.74	0.13	2.7	0.30	0.04
M569561	3.4	11.4	0.003	0.04	0.08	33.0	<0.5	0.8	43.3	0.70	0.06	1.2	0.87	0.07
M569562	3.0	20.4	0.002	0.12	0.14	29.5	<0.5	0.7	54.5	0.65	0.03	0.8	0.77	0.18
M569563	3.3	24.8	0.003	0.13	0.15	33.8	0.6	0.7	56.1	0.63	0.02	1.1	0.81	0.11
M569564	4.0	30.6	0.002	0.21	0.20	33.1	0.5	0.6	93.4	0.57	0.03	1.0	0.68	0.14
M569565	4.1	26.5	<0.002	0.11	0.23	43.0	0.7	4.2	100	0.64	0.02	1.3	0.76	0.09
M569566	4.0	21.6	<0.002	0.12	0.20	44.5	0.7	0.8	83.8	0.69	0.02	1.3	0.80	0.07
M569567	3.9	23.4	<0.002	0.16	0.21	41.9	0.8	0.9	71.5	0.67	0.03	1.3	0.78	0.09
M569568	3.8	15.5	0.002	0.17	0.17	39.9	0.6	1.0	55.2	0.71	0.09	1.3	0.82	0.06
M569569	4.9	16.9	0.004	0.22	0.11	21.9	0.8	4.4	24.9	0.59	0.56	5.1	0.42	0.07
M569570	15.3	69.8	0.004	0.63	2.04	5.9	0.5	0.6	251	0.76	3.07	1.3	0.15	0.82
M569571	3.5	13.4	0.006	0.19	0.14	32.4	1.1	6.2	31.2	0.68	0.48	2.8	0.79	0.07
M569572	2.6	4.4	0.007	0.09	0.06	9.9	0.5	4.1	28.9	1.03	0.10	11.2	0.21	0.02
M569573	1.7	2.3	<0.002	0.03	<0.05	7.4	<0.5	4.7	33.6	1.35	0.07	7.4	0.25	0.02
M569574	2.4	4.3	<0.002	0.01	<0.05	4.0	<0.5	3.4	37.1	1.16	0.03	6.8	0.18	0.02
M569575	4.4	2.8	0.005	0.10	0.07	5.4	0.5	3.5	36.5	1.44	0.06	8.1	0.20	0.03
M569576	1.7	8.8	<0.002	0.10	0.06	5.0	<0.5	2.5	37.4	0.93	0.03	8.2	0.13	0.03
M569577	1.8	5.5	<0.002	0.06	<0.05	13.6	0.5	3.4	45.5	0.75	0.04	6.4	0.21	0.02
M569578	0.7	1.0	<0.002	0.06	<0.05	39.2	0.6	1.5	8.8	0.18	0.03	0.8	0.41	<0.01
M569579	1.2	0.9	0.002	0.10	<0.05	31.9	0.5	1.3	30.7	0.15	0.03	0.7	0.30	<0.01
M569580	3.0	0.8	<0.002	0.03	0.20	1.1	<0.5	<0.2	154	<0.05	0.01	<0.1	<0.01	0.03
M569581	5.0	8.1	<0.002	0.11	0.10	2.6	<0.5	2.6	34.8	0.87	0.03	6.0	0.13	0.04
M569582	4.7	11.0	<0.002	0.07	0.10	3.7	<0.5	2.6	42.7	0.85	0.03	9.2	0.14	0.05
M569583	5.2	10.2	<0.002	0.09	0.10	2.5	<0.5	2.9	36.0	0.83	0.03	5.3	0.13	0.04
M569584	3.5	12.4	<0.002	0.08	0.09	2.9	<0.5	2.5	40.6	0.81	0.01	6.8	0.13	0.04
M569585	7.7	1.2	0.002	0.14	0.06	38.9	0.7	1.6	28.9	0.16	0.03	0.6	0.39	<0.01
M569586	1.8	1.0	0.003	0.14	<0.05	42.2	0.7	1.4	36.9	0.16	0.04	0.6	0.42	<0.01

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
Sample Description														
M569587	1.9	0.6	<0.002	0.09	0.06	31.7	0.5	0.8	82.7	0.20	0.03	1.7	0.42	<0.01
M569588	3.7	7.1	0.005	0.18	0.11	5.7	0.6	2.3	90.8	0.68	0.01	7.5	0.14	0.02
M569589	3.8	17.5	0.003	0.09	0.08	3.6	<0.5	2.6	44.2	0.76	0.01	6.3	0.12	0.05
M569590 (DUP)	3.6	12.1	0.003	0.07	0.08	4.2	<0.5	2.4	46.0	0.75	0.02	4.9	0.14	0.05
M569591	3.6	9.3	0.004	0.07	0.10	2.4	<0.5	2.3	41.2	0.82	0.02	5.5	0.13	0.04
M569592	1.8	10.7	<0.002	0.04	0.08	2.6	<0.5	2.8	35.1	0.84	0.01	4.2	0.15	0.05
M569593	2.0	8.9	0.002	0.06	0.11	2.7	<0.5	2.5	73.0	0.88	0.01	5.1	0.15	0.04
M569594	2.6	2.9	0.041	0.25	0.19	22.3	0.6	1.7	274	0.43	0.03	4.0	0.45	0.01
M569595	2.1	3.5	<0.002	0.22	0.14	2.1	1.1	2.7	68.4	0.85	0.07	5.5	0.14	0.02
M569596	1.1	0.8	0.003	0.09	0.13	29.6	<0.5	0.8	120	0.20	0.02	1.2	0.33	<0.01
M569597	2.1	0.5	<0.002	0.10	0.14	31.3	<0.5	0.6	102	0.16	0.02	0.5	0.33	<0.01
M569598	1.2	0.8	0.002	0.09	0.22	30.0	<0.5	0.6	78.6	0.15	0.02	0.6	0.33	<0.01
M569599	1.2	0.9	<0.002	0.07	0.19	32.9	<0.5	0.5	58.6	0.14	0.02	0.2	0.30	<0.01
M569600	5.5	19.1	0.284	0.79	1.33	15.8	6.6	1.3	109	<0.05	0.15	0.2	0.23	0.19
M569601	0.9	0.7	0.003	0.10	0.16	28.9	0.5	1.1	70.2	0.23	0.02	0.4	0.29	<0.01
M569602	2.1	5.4	<0.002	0.34	0.12	5.7	1.1	2.4	57.5	0.90	0.19	6.7	0.16	0.02
M569603	2.0	6.0	<0.002	0.04	0.19	2.2	<0.5	1.9	63.5	0.75	0.06	6.0	0.14	0.02
M569604	2.1	5.1	<0.002	0.14	0.11	3.4	0.8	1.7	74.9	0.78	0.04	7.5	0.14	0.02
M569605	1.9	5.6	<0.002	0.04	0.10	2.6	<0.5	3.3	51.0	0.90	0.02	5.6	0.17	0.03
M569606	6.1	24.3	<0.002	0.29	0.16	3.0	1.3	4.4	45.2	0.99	0.14	5.5	0.16	0.08
M569607	4.1	14.1	0.002	0.10	0.16	2.7	0.9	3.8	49.1	1.01	0.08	5.4	0.15	0.06
M569608	2.2	12.4	<0.002	0.06	0.10	3.7	0.5	3.3	49.6	0.86	0.05	7.5	0.14	0.05
M569609	1.4	21.7	<0.002	0.66	0.12	19.5	<0.5	4.7	113	0.27	0.02	1.0	0.47	0.06
M569610	4.0	1.4	<0.002	0.05	0.21	0.5	<0.5	0.2	283	<0.05	<0.01	0.3	<0.01	0.06
M569611	3.8	23.3	<0.002	0.25	0.29	21.9	<0.5	1.4	446	0.23	0.01	4.2	0.33	0.07
M569612	4.0	28.8	<0.002	0.35	0.28	23.7	<0.5	1.0	492	0.25	0.01	4.0	0.38	0.10
M569613	4.7	28.4	<0.002	0.48	0.48	22.4	<0.5	1.0	623	0.21	0.03	3.6	0.33	0.08
M569614	4.2	30.9	<0.002	0.21	0.37	22.8	0.6	2.5	484	0.26	0.02	1.5	0.50	0.10
M569615	1.8	6.6	<0.002	0.35	0.21	27.2	1.0	3.1	203	0.34	0.12	2.6	0.53	0.02
M569616	2.4	11.1	<0.002	0.06	0.26	25.6	<0.5	3.6	352	0.29	0.02	0.6	0.70	0.04
M569617	2.0	9.6	<0.002	0.13	0.15	23.7	<0.5	2.8	279	0.45	0.02	3.0	0.58	0.03
M569618	2.2	12.1	<0.002	0.17	0.23	28.4	0.9	4.6	275	0.55	0.03	0.4	1.07	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
Sample Description														
M569619	1.8	9.3	<0.002	0.11	0.18	26.8	0.6	5.0	220	0.48	0.03	1.2	1.01	0.03
M569620 (DUP)	2.0	8.5	<0.002	0.09	0.18	24.3	0.7	4.8	218	0.52	0.03	2.1	0.93	0.03
M569621	2.4	6.3	<0.002	0.15	0.18	22.1	0.5	2.2	254	0.42	0.01	2.5	0.56	0.02
M569622	2.9	16.3	<0.002	0.07	0.27	23.6	<0.5	1.9	284	0.41	0.02	2.4	0.65	0.05
M569623	2.6	19.6	<0.002	0.07	0.24	24.7	<0.5	1.8	258	0.40	0.01	2.2	0.57	0.06
M569624	2.3	13.4	<0.002	0.06	0.22	26.9	<0.5	1.9	251	0.34	0.02	1.4	0.63	0.04
M569625	2.5	24.0	0.002	0.05	0.24	24.2	<0.5	2.1	256	0.33	0.01	2.3	0.43	0.07
M569626	8.7	15.7	<0.002	0.21	0.32	24.7	0.7	1.7	551	0.36	0.02	4.2	0.64	0.07
M569627	3.0	10.9	0.002	0.10	0.20	24.9	0.6	4.1	297	0.43	0.02	1.1	0.72	0.04
M569628	3.5	17.3	<0.002	0.12	0.29	29.6	<0.5	2.6	343	0.42	0.01	2.4	0.64	0.05
M569629	2.3	21.0	<0.002	0.10	0.35	27.6	1.0	2.9	324	0.46	0.02	1.4	0.67	0.08
M569630	14.0	68.2	<0.002	0.60	2.04	6.4	<0.5	0.6	253	0.08	3.03	1.4	0.16	0.81
M569631	2.3	15.3	0.009	0.12	0.31	28.0	0.6	2.3	323	0.29	0.06	1.3	0.70	0.05
M569632	2.3	9.1	<0.002	0.07	0.22	26.8	<0.5	3.8	316	0.29	0.02	1.2	0.69	0.03
M569633	2.7	19.2	<0.002	0.06	0.22	29.8	0.5	9.8	285	0.31	0.03	1.0	0.71	0.05
M569634	2.2	21.5	<0.002	0.03	0.39	29.2	<0.5	8.9	291	0.28	0.02	0.8	0.71	0.07
M569635	2.2	15.6	<0.002	0.05	0.23	27.4	0.5	6.7	280	0.26	0.02	1.2	0.65	0.05
M569636	4.5	11.9	<0.002	0.05	0.29	31.8	<0.5	5.2	303	0.40	0.02	1.5	0.74	0.04
M569637	3.6	19.6	0.005	0.07	0.32	29.0	0.6	4.7	337	0.31	0.01	1.1	0.65	0.06
M569638	6.0	24.7	0.006	0.03	0.24	24.1	<0.5	7.7	259	0.53	0.02	1.2	0.64	0.08
M569639	3.6	11.8	0.004	0.09	0.26	26.7	1.0	4.9	272	0.34	0.04	1.0	0.73	0.05
M569640	21.8	179	<0.002	<0.01	<0.05	1.7	<0.5	1.0	102	0.31	<0.01	20.4	0.10	1.12
M569641	4.1	14.9	0.002	0.12	0.23	21.1	1.3	5.3	267	0.37	0.05	1.5	0.73	0.05
M569642	3.0	10.9	0.003	0.07	0.17	24.4	0.7	3.5	220	0.33	0.01	1.4	0.72	0.04
M569643	5.8	9.4	0.002	0.14	0.23	20.5	0.9	1.7	221	0.26	0.03	1.6	0.62	0.03
M569644	2.9	4.1	0.002	0.12	0.24	21.7	0.9	2.6	237	0.36	0.02	2.3	0.85	0.02
M569645	2.5	11.6	0.002	0.10	0.28	24.3	0.8	2.2	257	0.38	0.01	2.6	0.85	0.04
M569646	2.2	14.4	0.002	0.11	0.31	24.5	0.7	2.3	248	0.34	0.01	2.2	0.75	0.05
M569647	2.9	30.2	0.002	0.03	0.25	23.9	0.7	3.9	251	0.50	<0.01	2.2	0.77	0.09
M569648	3.5	8.9	0.002	0.10	0.28	24.9	1.2	2.8	253	0.40	0.02	1.9	0.83	0.04
M569649	2.7	34.3	0.002	0.18	0.30	25.1	1.1	2.6	219	0.39	0.03	2.0	0.85	0.11
M569650 (DUP)	3.0	25.7	0.002	0.15	0.30	25.2	0.9	2.3	223	0.37	0.02	2.1	0.82	0.08

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample Description	RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	
M569651		2.8	10.3	0.002	0.10	0.27	24.4	0.8	1.9	261	0.39	0.01	1.7	0.79	0.04
M569652		2.8	10.3	0.002	0.06	0.21	24.3	0.7	3.1	291	0.39	0.01	2.1	0.86	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
M569491		2.17	26.5	1.4	16.9	17.7	235
M569492		2.56	16.6	0.9	22.4	18.2	227
M569493		2.01	12.7	0.6	19.0	23.2	183
M569494		2.52	20.7	1.0	21.0	24.3	236
M569495		2.87	21.2	0.6	22.2	16.6	277
M569496		2.02	14.7	1.0	20.7	17.4	184
M569497		3.03	26.6	1.2	20.6	16.6	241
M569498		2.12	22.3	0.5	23.3	18.8	233
M569499		2.48	29.5	0.6	45.5	27.1	213
M569500 (DUP)		2.09	33.2	0.8	21.9	30.4	204
M569501		1.47	19.9	0.5	20.7	19.7	188
M569502		1.40	40.3	1.6	19.1	23.1	169
M569503		1.64	15.4	0.8	13.2	13.8	170
M569504		1.23	17.4	0.5	9.8	13.3	152
M569505		2.00	23.4	0.3	18.4	14.5	228
M569506		1.80	123	0.6	33.7	74.7	170
M569507		1.72	58.0	0.6	16.7	34.7	143
M569508		2.03	109	0.6	23.6	50.8	169
M569509		1.70	18.4	0.7	14.4	18.8	210
M569510		3.19	84.5	4.9	4.6	44.7	116
M569511		1.47	17.6	0.6	15.3	19.4	198
M569512		2.02	30.2	0.8	11.0	10.7	207
M569513		1.93	31.1	1.0	12.1	16.3	239
M569514		1.76	24.9	0.5	8.1	16.8	207
M569515		2.34	24.3	0.8	15.6	18.8	267
M569516		2.09	34.2	1.1	16.0	41.2	203
M569517		1.58	23.0	1.1	12.9	24.4	210
M569518		1.42	20.2	0.6	12.3	26.5	181
M569519		1.61	22.2	1.2	11.9	26.0	187
M569520		3.08	12.0	0.2	2.4	22.6	137
M569521		1.36	15.5	0.6	11.3	11.9	170
M569522		1.62	16.7	0.9	10.3	22.3	173

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012				DATE REPORTED: Mar 14, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample Description							
M569523	1.97	22.3	0.7	16.5	23.9	172	
M569524	1.87	19.8	0.5	13.4	25.7	188	
M569525	1.95	22.6	0.8	17.4	42.0	205	
M569526	1.40	10.2	0.4	15.1	7.2	174	
M569527	2.33	17.4	1.1	16.4	30.0	194	
M569528	2.40	32.9	1.9	15.1	88.0	236	
M569529	2.20	29.6	1.5	15.7	70.9	228	
M569530 (DUP)	2.23	28.5	1.3	13.2	65.9	230	
M569531	1.65	19.7	0.6	12.9	14.6	205	
M569532	2.60	41.2	0.6	13.1	41.1	241	
M569533	3.07	131	0.6	12.7	111	238	
M569534	2.41	38.4	0.6	9.3	60.1	324	
M569535	1.30	18.9	0.3	12.7	13.0	183	
M569536	1.47	31.1	0.6	12.2	24.7	210	
M569537	3.88	123	0.7	44.5	62.1	264	
M569538	1.77	28.9	0.8	15.3	23.0	234	
M569539	1.99	30.3	1.2	15.4	23.3	241	
M569540	0.426	59.7	6.8	7.2	22.2	43.6	
M569541	2.19	26.6	0.8	21.9	20.0	274	
M569542	2.73	28.7	1.6	30.9	22.6	279	
M569543	2.68	26.4	0.9	23.9	21.4	281	
M569544	5.02	26.8	0.7	22.7	22.7	287	
M569545	3.08	44.9	3.7	15.4	28.6	255	
M569546	3.35	53.8	4.0	12.6	45.6	308	
M569547	3.06	39.4	0.7	16.9	37.4	343	
M569548	2.08	30.9	0.8	21.2	28.1	295	
M569549	2.33	31.2	0.6	21.2	30.1	328	
M569550	3.80	8.6	0.2	2.8	11.9	142	
M569551	2.15	49.8	1.9	47.7	31.7	237	
M569552	1.23	196	0.8	21.2	184	82.9	
M569553	2.52	62.2	0.9	12.5	53.0	218	
M569554	2.46	29.2	0.7	20.3	11.3	368	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012				DATE REPORTED: Mar 14, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample Description							
M569555	2.14	31.5	0.8	28.1	18.2	315	
M569556	2.35	33.5	0.8	22.7	16.4	338	
M569557	2.05	35.4	0.8	18.1	26.5	284	
M569558	1.92	120	1.0	14.4	180	196	
M569559	1.08	66.9	0.4	16.0	75.5	128	
M569560 (DUP)	1.69	113	0.7	15.0	96.7	196	
M569561	0.396	269	1.7	23.8	125	88.0	
M569562	0.241	259	1.1	15.0	117	77.4	
M569563	0.248	255	0.7	19.8	120	82.8	
M569564	0.215	228	0.8	18.6	125	75.7	
M569565	0.263	282	1.0	22.4	146	85.3	
M569566	0.277	294	0.9	24.5	141	91.8	
M569567	0.315	278	0.9	24.9	129	85.8	
M569568	0.406	274	0.9	24.8	129	90.1	
M569569	1.21	175	1.0	40.7	178	162	
M569570	0.404	62.5	6.6	6.2	32.4	36.5	
M569571	1.11	243	1.7	53.8	187	102	
M569572	2.70	55.9	0.5	30.7	110	221	
M569573	3.00	37.1	0.4	25.5	66.6	258	
M569574	2.60	16.1	0.3	22.3	41.1	223	
M569575	2.83	19.4	0.4	25.1	46.0	230	
M569576	2.27	18.4	0.4	17.8	73.8	203	
M569577	1.55	69.2	0.5	28.8	73.4	178	
M569578	0.261	262	0.6	39.8	145	52.7	
M569579	0.209	203	0.7	25.6	103	39.6	
M569580	0.317	14.3	0.4	1.1	11.0	1.5	
M569581	2.00	14.3	0.7	14.8	29.4	170	
M569582	1.68	23.6	1.0	19.8	41.1	178	
M569583	1.48	12.0	1.0	19.8	25.7	192	
M569584	1.73	18.2	1.1	18.2	25.4	190	
M569585	0.190	248	1.2	30.9	105	35.0	
M569586	0.324	267	1.6	26.6	120	48.3	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012				DATE REPORTED: Mar 14, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
M569587	0.556	221	1.5	30.3	109	75.2	
M569588	1.67	24.4	0.8	24.5	26.3	162	
M569589	1.53	14.1	1.3	16.3	37.0	164	
M569590 (DUP)	1.44	25.9	1.3	14.7	37.1	155	
M569591	1.56	12.6	1.0	13.8	20.3	169	
M569592	1.53	17.8	1.4	13.1	27.3	168	
M569593	1.50	16.2	0.9	21.2	15.5	173	
M569594	1.21	164	0.7	28.8	96.0	122	
M569595	1.85	13.8	0.7	14.6	10.1	155	
M569596	0.316	202	0.3	17.8	104	38.9	
M569597	0.161	214	0.3	18.1	113	32.5	
M569598	0.143	200	0.3	16.4	112	30.8	
M569599	0.067	210	0.3	16.7	121	25.9	
M569600	0.068	300	3.3	7.0	77.6	1.7	
M569601	0.130	194	0.5	18.2	114	26.1	
M569602	1.74	33.6	0.5	26.3	21.5	134	
M569603	1.52	12.2	0.6	17.9	12.6	153	
M569604	1.45	18.7	0.5	29.1	14.1	163	
M569605	1.36	16.3	0.8	17.3	11.4	165	
M569606	1.93	22.3	1.5	30.2	33.0	179	
M569607	1.89	15.7	1.0	13.4	18.4	175	
M569608	1.80	16.7	0.6	25.6	13.5	156	
M569609	0.334	124	1.5	22.0	127	54.9	
M569610	0.462	9.4	0.4	0.8	14.0	1.5	
M569611	1.21	179	0.6	13.9	71.5	92.3	
M569612	1.16	196	0.5	13.4	83.7	95.3	
M569613	0.992	175	0.5	13.5	68.0	75.2	
M569614	0.552	177	0.7	19.6	111	59.1	
M569615	0.790	193	1.0	32.3	118	85.6	
M569616	0.283	184	0.9	20.8	118	41.7	
M569617	0.713	193	1.1	23.0	93.0	80.5	
M569618	0.212	228	0.8	23.0	74.0	46.5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012						DATE REPORTED: Mar 14, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
M569619	0.402	195	1.0	29.8	71.6	75.9		
M569620 (DUP)	0.514	182	0.9	30.1	65.3	92.4		
M569621	0.645	145	0.6	28.8	76.9	83.7		
M569622	0.568	169	0.7	26.8	76.4	71.1		
M569623	0.556	162	0.5	25.1	66.3	55.3		
M569624	0.370	178	0.5	23.8	60.8	58.3		
M569625	0.411	134	0.7	31.6	63.2	75.5		
M569626	1.17	193	0.6	26.6	77.7	92.6		
M569627	0.355	185	0.4	26.7	82.9	58.4		
M569628	0.654	205	0.8	28.4	78.7	88.4		
M569629	0.342	186	0.6	23.0	54.9	54.9		
M569630	0.429	61.8	6.9	6.6	32.3	40.3		
M569631	0.344	196	0.6	22.1	59.7	50.9		
M569632	0.315	173	0.5	23.6	46.5	39.9		
M569633	0.258	202	0.6	46.1	61.6	30.9		
M569634	0.231	205	0.6	32.9	62.4	28.8		
M569635	0.282	183	0.6	27.0	59.3	29.3		
M569636	0.494	177	0.5	33.1	61.0	45.8		
M569637	0.303	193	0.6	24.1	55.7	47.0		
M569638	0.765	129	0.7	35.3	49.7	60.2		
M569639	0.340	201	0.5	25.7	65.7	48.9		
M569640	3.30	11.3	0.3	2.3	15.2	141		
M569641	0.402	148	0.6	26.1	58.9	59.2		
M569642	0.357	179	0.6	26.5	66.4	63.3		
M569643	0.422	150	0.5	21.1	189	55.5		
M569644	0.712	149	0.4	26.0	68.8	84.7		
M569645	0.719	148	0.5	28.8	63.2	95.1		
M569646	0.548	152	0.5	30.1	63.7	82.6		
M569647	0.577	145	0.6	32.1	65.2	71.5		
M569648	0.536	152	0.5	31.6	69.1	79.2		
M569649	0.529	148	0.6	31.7	66.0	70.5		
M569650 (DUP)	0.546	150	0.5	31.4	71.5	74.1		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Feb 24, 2012	DATE RECEIVED: Feb 24, 2012		DATE REPORTED: Mar 14, 2012		SAMPLE TYPE: Rock	
Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.005	0.5	0.1	0.1	0.5	0.5
M569651	0.480	142	0.5	31.0	71.9	66.2
M569652	0.543	148	0.5	31.8	70.2	83.7

Comments: RDL - Reported Detection Limit
3141650-3141816 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569491		2.28	0.005	
M569492		2.44	0.016	
M569493		2.22	0.107	
M569494		2.08	0.064	
M569495		2.02	0.005	
M569496		2.24	0.011	
M569497		2.18	0.059	
M569498		2.16	0.013	
M569499		2.28	0.123	
M569500 (DUP)		-	0.088	
M569501		1.96	0.074	
M569502		2.16	0.157	
M569503		2.62	0.053	
M569504		2.12	0.361	
M569505		2.22	0.480	
M569506		2.26	0.260	
M569507		2.32	0.082	
M569508		2.28	0.396	
M569509		2.26	0.063	
M569510		0.10	1.40	
M569511		2.06	0.030	
M569512		2.24	0.170	
M569513		2.14	1.68	
M569514		2.32	0.032	
M569515		2.08	0.064	
M569516		2.42	0.845	
M569517		2.32	0.086	
M569518		2.40	0.137	
M569519		2.52	0.025	
M569520		0.64	<0.001	
M569521		2.02	0.033	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569522		2.28	0.198	
M569523		2.30	0.255	
M569524		2.60	0.029	
M569525		2.50	0.058	
M569526		2.24	0.034	
M569527		2.30	0.159	
M569528		2.26	0.278	
M569529		2.42	0.681	
M569530 (DUP)		-	0.826	
M569531		2.38	0.042	
M569532		2.54	0.061	
M569533		2.42	0.138	
M569534		2.38	0.034	
M569535		1.38	1.24	
M569536		1.66	0.134	
M569537		1.00	0.020	
M569538		2.34	5.37	
M569539		3.16	0.333	
M569540		0.10	10.0	10.6
M569541		2.44	0.055	
M569542		2.16	0.085	
M569543		2.32	0.042	
M569544		2.26	0.205	
M569545		1.54	0.949	
M569546		1.56	2.99	
M569547		1.42	0.147	
M569548		2.36	0.087	
M569549		2.64	0.167	
M569550		0.60	0.002	
M569551		1.40	0.190	
M569552		2.52	0.038	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569553		1.66	0.022	
M569554		2.54	0.010	
M569555		2.28	0.048	
M569556		2.40	0.012	
M569557		2.12	0.097	
M569558		1.86	4.76	
M569559		1.86	2.54	
M569560 (DUP)		-	3.22	
M569561		2.66	0.014	
M569562		2.82	0.016	
M569563		2.48	0.007	
M569564		2.72	0.004	
M569565		2.58	0.006	
M569566		2.74	0.023	
M569567		2.46	0.001	
M569568		1.80	0.003	
M569569		1.56	1.47	
M569570		0.08	>10	10.9
M569571		1.18	0.786	
M569572		2.24	0.152	
M569573		2.32	0.187	
M569574		2.26	0.034	
M569575		1.72	0.033	
M569576		1.48	0.018	
M569577		1.32	0.170	
M569578		1.46	0.040	
M569579		1.50	0.046	
M569580		0.58	0.001	
M569581		2.48	0.029	
M569582		2.52	0.034	
M569583		2.42	0.136	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569584		2.14	0.033	
M569585		2.58	0.021	
M569586		2.44	0.012	
M569587		2.68	0.008	
M569588		2.24	0.015	
M569589		2.00	0.025	
M569590 (DUP)		-	0.025	
M569591		1.78	0.017	
M569592		1.90	0.012	
M569593		1.96	0.005	
M569594		3.36	0.004	
M569595		1.90	0.213	
M569596		2.28	0.009	
M569597		2.28	0.005	
M569598		2.24	0.004	
M569599		2.08	0.004	
M569600		0.10	0.112	
M569601		1.52	0.018	
M569602		1.24	1.36	
M569603		2.20	0.197	
M569604		2.50	0.240	
M569605		2.46	0.045	
M569606		2.22	0.189	
M569607		2.32	0.143	
M569608		2.10	0.072	
M569609		2.94	0.137	
M569610		0.62	0.001	
M569611		2.38	0.003	
M569612		2.64	0.004	
M569613		2.76	0.001	
M569614		2.68	0.006	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012 DATE RECEIVED: Feb 24, 2012 DATE REPORTED: Mar 14, 2012 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569615		2.96	0.375	
M569616		2.70	0.003	
M569617		2.82	0.003	
M569618		2.72	0.060	
M569619		2.76	0.020	
M569620 (DUP)		-	0.018	
M569621		2.70	0.008	
M569622		2.86	0.003	
M569623		2.50	0.003	
M569624		2.42	0.002	
M569625		2.14	0.005	
M569626		0.44	0.005	
M569627		2.34	0.007	
M569628		2.16	0.007	
M569629		2.36	0.009	
M569630		0.10	>10	10.6
M569631		2.48	0.010	
M569632		2.44	0.007	
M569633		2.46	0.045	
M569634		2.46	0.011	
M569635		2.50	0.016	
M569636		2.52	0.011	
M569637		2.64	0.063	
M569638		2.38	0.101	
M569639		2.46	0.162	
M569640		0.52	0.002	
M569641		2.30	0.148	
M569642		2.10	0.005	
M569643		2.28	0.014	
M569644		2.40	0.019	
M569645		2.42	0.091	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Feb 24, 2012

DATE RECEIVED: Feb 24, 2012

DATE REPORTED: Mar 14, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569646		2.42	0.006	
M569647		2.44	0.003	
M569648		2.42	0.006	
M569649		2.46	0.012	
M569650 (DUP)		-	0.010	
M569651		2.48	0.002	
M569652		3.30	0.001	

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577466
 ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Mar 14, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141793	0.0093	0.0095	2.1%	< 0.001	0.0766	0.0849	90%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141663	0.361	0.346	4.2%	< 0.001	0.395	0.417	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141753	0.0173	0.0208	18.4%	< 0.001	0.882	0.922	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141689	0.681	0.910	28.8%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141780	0.003	0.003	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3141714	0.0100	0.0135	29.8%	< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141650	0.29	0.22	27.5%	< 0.01				80%	120%
Al	1	3141650	4.26	4.50	5.5%	< 0.01				80%	120%
As	1	3141650	0.5	0.7		0.2	32.1	28.0	115%	80%	120%
Ba	1	3141650	141	135	4.3%	< 1				80%	120%
Be	1	3141650	1.95	2.11	7.9%	< 0.05				80%	120%
Bi	1	3141650	0.088	0.082	7.1%	< 0.01				80%	120%
Ca	1	3141650	0.20	0.21	4.9%	< 0.01				80%	120%
Cd	1	3141650	0.02	< 0.02		< 0.02				80%	120%
Ce	1	3141650	41.6	45.9	9.8%	0.01				80%	120%
Co	1	3141650	5.15	5.33	3.4%	< 0.05	3.9	5.0	79%	80%	120%
Cr	1	3141650	91.0	96.6	6.0%	0.5				80%	120%
Cs	1	3141650	0.515	0.543	5.3%	< 0.01				80%	120%
Cu	1	3141650	18.9	16.5	13.6%	< 0.2	3861	3800	101%	80%	120%
Fe	1	3141650	1.86	1.92	3.2%	< 0.01				80%	120%
Ga	1	3141650	18.5	19.2	3.7%	< 0.05				80%	120%
Ge	1	3141650	0.173	0.154	11.6%	0.06				80%	120%
Hf	1	3141650	7.33	7.46	1.8%	< 0.1				80%	120%
In	1	3141650	0.0204	0.0212	3.8%	< 0.005				80%	120%
K	1	3141650	0.66	0.64	3.1%	< 0.01				80%	120%
La	1	3141650	16.0	19.7	20.7%	< 0.5				80%	120%
Li	1	3141650	8.4	8.5	1.2%	< 0.1				80%	120%
Mg	1	3141650	0.47	0.47	0.0%	< 0.01				80%	120%
Mn	1	3141650	158	164	3.7%	1				80%	120%
Mo	1	3141650	1.18	1.12	5.2%	0.07	361	380	95%	80%	120%
Na	1	3141650	5.19	4.86	6.6%	< 0.01				80%	120%
Nb	1	3141650	9.8	10.0	2.0%	< 0.1				80%	120%
Ni	1	3141650	4.09	3.81	7.1%	< 0.2	9	7	128%	80%	120%
P	1	3141650	115	109	5.4%	< 10				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577466
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 14, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Pb	1	3141650	2.7	2.3	16.0%	< 0.1				80%	120%
Rb	1	3141650	8.4	8.4	0.0%	< 0.1				80%	120%
Re	1	3141650	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3141650	0.024	0.026	8.0%	< 0.01				80%	120%
Sb	1	3141650	0.20	0.12		0.08				80%	120%
Sc	1	3141650	2.3	2.6	12.2%	< 0.1				80%	120%
Se	1	3141650	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Sn	1	3141650	2.00	2.09	4.4%	< 0.2	8.6	7.1	121%	80%	120%
Sr	1	3141650	57.9	61.1	5.4%	< 0.2				80%	120%
Ta	1	3141650	0.93	0.98	5.2%	< 0.05				80%	120%
Te	1	3141650	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	3141650	6.63	6.93	4.4%	< 0.1	1.4	1.4	103%	80%	120%
Ti	1	3141650	0.16	0.16	0.0%	< 0.01				80%	120%
Tl	1	3141650	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3141650	2.17	2.25	3.6%	< 0.005				80%	120%
V	1	3141650	26.5	26.0	1.9%	< 0.5				80%	120%
W	1	3141650	1.4	1.4	0.0%	< 0.1				80%	120%
Y	1	3141650	16.9	19.9	16.3%	< 0.1				80%	120%
Zn	1	3141650	17.7	17.2	2.9%	< 0.5				80%	120%
Zr	1	3141650	235	240	2.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141675	0.19	0.19	0.0%	< 0.01				80%	120%
Al	1	3141675	3.95	4.13	4.5%	< 0.01				80%	120%
As	1	3141675	1.3	1.0	26.1%	< 0.2	35.5	28.0	127%	80%	120%
Ba	1	3141675	74	75	1.3%	< 1				80%	120%
Be	1	3141675	1.07	1.14	6.3%	< 0.05				80%	120%
Bi	1	3141675	0.142	0.134	5.8%	< 0.01				80%	120%
Ca	1	3141675	0.18	0.18	0.0%	< 0.01				80%	120%
Cd	1	3141675	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3141675	46.8	44.4	5.3%	< 0.01				80%	120%
Co	1	3141675	7.12	7.11	0.1%	< 0.05	4.3	5.0	85%	80%	120%
Cr	1	3141675	181	176	2.8%	< 0.5				80%	120%
Cs	1	3141675	0.67	0.66	1.5%	< 0.01				80%	120%
Cu	1	3141675	13.3	13.3	0.0%	< 0.2	3920	3800	103%	80%	120%
Fe	1	3141675	3.13	3.08	1.6%	< 0.01				80%	120%
Ga	1	3141675	19.8	19.5	1.5%	< 0.05				80%	120%
Ge	1	3141675	0.10	0.10	0.0%	< 0.05				80%	120%
Hf	1	3141675	5.4	5.5	1.8%	< 0.1				80%	120%
In	1	3141675	0.031	0.030	3.3%	< 0.005				80%	120%
K	1	3141675	0.269	0.264	1.9%	< 0.01				80%	120%
La	1	3141675	17.7	16.9	4.6%	< 0.5				80%	120%
Li	1	3141675	6.99	6.94	0.7%	< 0.1				80%	120%
Mg	1	3141675	1.15	1.14	0.9%	< 0.01				80%	120%
Mn	1	3141675	399	395	1.0%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577466
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 14, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Mo	1	3141675	1.61	1.59	1.3%	< 0.05	352	380	92%	80%	120%	
Na	1	3141675	3.38	3.34	1.2%	< 0.01				80%	120%	
Nb	1	3141675	8.57	8.32	3.0%	< 0.1				80%	120%	
Ni	1	3141675	11.4	11.0	3.6%	0.3				80%	120%	
P	1	3141675	110	107	2.8%	< 10				80%	120%	
Pb	1	3141675	1.8	1.3		< 0.1				80%	120%	
Rb	1	3141675	2.15	2.06	4.3%	< 0.1				80%	120%	
Re	1	3141675	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3141675	0.04	0.04	0.0%	< 0.01	0.94	0.80	117%	80%	120%	
Sb	1	3141675	0.07	0.06	15.4%	< 0.05				80%	120%	
Sc	1	3141675	3.78	3.75	0.8%	< 0.1				80%	120%	
Se	1	3141675	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Sn	1	3141675	1.5	1.5	0.0%	< 0.2	6.1	7.1	86%	80%	120%	
Sr	1	3141675	57.3	57.3	0.0%	< 0.2	464	390	119%	80%	120%	
Ta	1	3141675	0.795	0.799	0.5%	< 0.05				80%	120%	
Te	1	3141675	0.051	0.043	17.0%	< 0.01				80%	120%	
Th	1	3141675	5.6	6.0	6.9%	< 0.1				80%	120%	
Ti	1	3141675	0.13	0.13	0.0%	< 0.01	0.09	0.07	128%	80%	120%	
Tl	1	3141675	0.02	0.02	0.0%	< 0.01				80%	120%	
U	1	3141675	2.09	2.05	1.9%	< 0.005				80%	120%	
V	1	3141675	34.2	33.8	1.2%	< 0.5				80%	120%	
W	1	3141675	1.1	1.2	8.7%	< 0.1				80%	120%	
Y	1	3141675	16.0	16.0	0.0%	< 0.1				80%	120%	
Zn	1	3141675	41.2	40.7	1.2%	< 0.5				80%	120%	
Zr	1	3141675	203	211	3.9%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3141701	0.34	0.44	25.6%	< 0.01				80%	120%	
Al	1	3141701	3.79	3.78	0.3%	< 0.01				80%	120%	
As	1	3141701	2.3	2.3	0.0%	< 0.2	32.9	28.0	117%	80%	120%	
Ba	1	3141701	46	45	2.2%	< 1				80%	120%	
Be	1	3141701	2.72	2.68	1.5%	< 0.05				80%	120%	
Bi	1	3141701	0.36	0.35	2.8%	< 0.01				80%	120%	
Ca	1	3141701	0.148	0.140	5.6%	< 0.01				80%	120%	
Cd	1	3141701	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3141701	38.0	33.2	13.5%	< 0.01				80%	120%	
Co	1	3141701	13.7	13.9	1.4%	< 0.05	3.8	5.0	76%	80%	120%	
Cr	1	3141780	271	267	1.5%	< 0.5				80%	120%	
Cs	1	3141701	0.46	0.44	4.4%	< 0.01				80%	120%	
Cu	1	3141701	14.7	13.8	6.3%	< 0.2	3834	3800	100%	80%	120%	
Fe	1	3141701	1.93	1.95	1.0%	< 0.01				80%	120%	
Ga	1	3141701	22.3	21.9	1.8%	< 0.05				80%	120%	
Ge	1	3141701	0.10	0.06		0.06				80%	120%	
Hf	1	3141701	7.2	7.3	1.4%	< 0.1				80%	120%	
In	1	3141701	0.0259	0.0243	6.4%	< 0.005				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577466
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 14, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
K	1	3141701	0.21	0.21	0.0%	< 0.01				80%	120%
La	1	3141701	15.5	13.4	14.5%	< 0.5				80%	120%
Li	1	3141701	6.4	6.4	0.0%	< 0.1				80%	120%
Mg	1	3141701	0.76	0.70	8.2%	< 0.01				80%	120%
Mn	1	3141701	218	203	7.1%	< 1				80%	120%
Mo	1	3141701	0.592	0.584	1.4%	< 0.05	340	380	89%	80%	120%
Na	1	3141701	7.21	7.20	0.1%	< 0.01				80%	120%
Nb	1	3141701	16.0	16.1	0.6%	< 0.1				80%	120%
Ni	1	3141701	6.13	6.26	2.1%	< 0.2	9	7	126%	80%	120%
P	1	3141701	156	149	4.6%	< 10				80%	120%
Pb	1	3141701	1.8	2.7	40.0%	< 0.1				80%	120%
Rb	1	3141701	2.34	2.25	3.9%	< 0.1				80%	120%
Re	1	3141701	< 0.002	< 0.002	0.0%	< 0.002				80%	120%
S	1	3141701	0.061	0.070	13.7%	< 0.01	0.93	0.80	116%	80%	120%
Sb	1	3141701	0.063	0.053	17.2%	< 0.05				80%	120%
Sc	1	3141701	3.0	3.0	0.0%	< 0.1				80%	120%
Se	1	3141701	0.6	0.6	0.0%	< 0.5				80%	120%
Sn	1	3141701	1.72	1.80	4.5%	< 0.2	5.4	7.1	77%	80%	120%
Sr	1	3141701	50.0	45.2	10.1%	< 0.2	411	390	105%	80%	120%
Ta	1	3141701	1.17	1.24	5.8%	< 0.05				80%	120%
Te	1	3141701	0.20	0.14		< 0.01				80%	120%
Th	1	3141701	6.49	5.60	14.7%	< 0.1				80%	120%
Ti	1	3141701	0.241	0.232	3.8%	< 0.01	0.08	0.07	120%	80%	120%
Tl	1	3141701	0.028	0.024	15.4%	< 0.01				80%	120%
U	1	3141701	2.19	2.14	2.3%	< 0.005				80%	120%
V	1	3141701	26.6	27.0	1.5%	< 0.5				80%	120%
W	1	3141701	0.8	0.8	0.0%	< 0.1				80%	120%
Y	1	3141701	21.9	18.2	18.5%	< 0.1				80%	120%
Zn	1	3141701	20.0	26.5	28.0%	< 0.5				80%	120%
Zr	1	3141701	274	272	0.7%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141726	0.24	0.19	23.3%	0.02				80%	120%
Al	1	3141805	7.02	7.53	7.0%	< 0.01				80%	120%
As	1	3141726	1.7	0.9		0.3	30.8	28.0	110%	80%	120%
Ba	1	3141805	115	113	1.8%	< 1				80%	120%
Be	1	3141726	1.61	1.63	1.2%	< 0.05	0.5	0.4	128%	80%	120%
Bi	1	3141726	0.13	0.13	0.0%	< 0.01				80%	120%
Ca	1	3141805	4.76	4.71	1.1%	< 0.01				80%	120%
Cd	1	3141726	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3141726	29.6	29.3	1.0%	< 0.01				80%	120%
Co	1	3141726	50.0	50.3	0.6%	< 0.05	4.2	5.0	85%	80%	120%
Cr	1	3141805	108	118	8.8%	< 0.5				80%	120%
Cs	1	3141726	0.49	0.46	6.3%	0.06				80%	120%
Cu	1	3141805	134	151	11.9%	< 0.2	3944	3800	103%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 14, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Fe	1	3141805	6.26	6.58	5.0%	< 0.01				80%	120%	
Ga	1	3141726	22.5	22.2	1.3%	< 0.05				80%	120%	
Ge	1	3141726	0.739	0.778	5.1%	< 0.05				80%	120%	
Hf	1	3141726	2.2	2.2	0.0%	< 0.1				80%	120%	
In	1	3141726	0.0538	0.0521	3.2%	< 0.005				80%	120%	
K	1	3141805	0.49	0.49	0.0%	< 0.01				80%	120%	
La	1	3141726	13.5	13.6	0.7%	< 0.5				80%	120%	
Li	1	3141726	50.7	49.5	2.4%	< 0.1				80%	120%	
Mg	1	3141805	1.89	1.91	1.1%	< 0.01				80%	120%	
Mn	1	3141726	1810	1820	0.6%	< 1				80%	120%	
Mo	1	3141726	0.52	0.67	25.2%	< 0.05				80%	120%	
Na	1	3141805	2.77	2.68	3.3%	< 0.01				80%	120%	
Nb	1	3141726	14.5	14.2	2.1%	< 0.1				80%	120%	
Ni	1	3141805	29.5	29.9	1.3%	< 0.2				80%	120%	
P	1	3141805	686	693	1.0%	< 10				80%	120%	
Pb	1	3141726	4.04	3.75	7.4%	0.2				80%	120%	
Rb	1	3141726	21.6	21.2	1.9%	< 0.1				80%	120%	
Re	1	3141726	< 0.002	< 0.002	0.0%	< 0.002				80%	120%	
S	1	3141805	0.12	0.13	8.0%	< 0.01	0.88	0.80	110%	80%	120%	
Sb	1	3141726	0.20	0.19	5.1%	< 0.05				80%	120%	
Sc	1	3141726	44.5	44.3	0.5%	< 0.1				80%	120%	
Se	1	3141726	0.7	0.7	0.0%	< 0.5	0.9	0.8	113%	80%	120%	
Sn	1	3141726	0.8	0.8	0.0%	< 0.2	5.5	7.1	77%	80%	120%	
Sr	1	3141726	83.8	82.7	1.3%	< 0.2	402	390	103%	80%	120%	
Ta	1	3141726	0.694	0.709	2.1%	< 0.05				80%	120%	
Te	1	3141726	0.02	0.02	0.0%	0.02				80%	120%	
Th	1	3141726	1.3	1.3	0.0%	< 0.1				80%	120%	
Ti	1	3141805	0.73	0.73	0.0%	< 0.01				80%	120%	
Tl	1	3141726	0.07	0.07	0.0%	< 0.01				80%	120%	
U	1	3141726	0.277	0.278	0.4%	< 0.005				80%	120%	
V	1	3141805	148	152	2.7%	< 0.5				80%	120%	
W	1	3141726	0.9	0.9	0.0%	< 0.1				80%	120%	
Y	1	3141726	24.5	24.1	1.6%	< 0.1				80%	120%	
Zn	1	3141805	58.9	58.9	0.0%	< 0.5				80%	120%	
Zr	1	3141726	91.8	90.1	1.9%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3141753	0.20	0.25	22.2%	< 0.01				80%	120%	
As	1	3141753	0.6	1.1		0.4	30	28.0	107%	80%	120%	
Be	1	3141753	1.35	1.33	1.5%	< 0.05				80%	120%	
Bi	1	3141753	0.155	0.153	1.3%	< 0.01				80%	120%	
Cd	1	3141753	0.04	0.03	28.6%	< 0.02				80%	120%	
Ce	1	3141753	10.7	10.7	0.0%	< 0.01				80%	120%	
Co	1	3141753	5.51	5.52	0.2%	< 0.05				80%	120%	
Cs	1	3141753	0.16	0.16	0.0%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577466
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 14, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Cu	1					< 0.2	3658	3800	96%	80%	120%
Ga	1	3141753	16.9	16.6	1.8%	< 0.05				80%	120%
Ge	1	3141753	0.27	0.29	7.1%	< 0.05				80%	120%
Hf	1	3141753	5.03	5.22	3.7%	< 0.1				80%	120%
In	1	3141753	0.0264	0.0272	3.0%	< 0.005				80%	120%
La	1	3141753	4.6	4.5	2.2%	< 0.5				80%	120%
Li	1	3141753	9.54	9.71	1.8%	0.3				80%	120%
Mn	1	3141753	177	183	3.3%	< 1				80%	120%
Mo	1	3141753	48.6	45.9	5.7%	< 0.05	357	380	93%	80%	120%
Nb	1	3141753	9.8	10.0	2.0%	< 0.1				80%	120%
Pb	1	3141753	3.6	3.6	0.0%	0.3				80%	120%
Rb	1	3141753	9.3	8.5	9.0%	0.1				80%	120%
Re	1	3141753	0.0042	0.0045	6.9%	< 0.002				80%	120%
S	1					< 0.01	0.91	0.80	114%	80%	120%
Sb	1	3141753	0.10	0.10	0.0%	< 0.05				80%	120%
Sc	1	3141753	2.4	2.6	8.0%	< 0.1				80%	120%
Se	1	3141753	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Sn	1	3141753	2.3	2.3	0.0%	< 0.2	6.9	7.1	97%	80%	120%
Sr	1	3141753	41.2	42.9	4.0%	< 0.2	409	390	105%	80%	120%
Ta	1	3141753	0.823	0.836	1.6%	< 0.05				80%	120%
Te	1	3141753	0.02	0.03		< 0.01				80%	120%
Th	1	3141753	5.47	5.44	0.5%	< 0.1				80%	120%
Tl	1	3141753	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3141753	1.56	1.56	0.0%	< 0.005				80%	120%
W	1	3141753	1.0	1.0	0.0%	< 0.1				80%	120%
Y	1	3141753	13.8	14.1	2.2%	< 0.1				80%	120%
Zr	1	3141753	169	177	4.6%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3141780	0.069	0.061	12.3%	< 0.01				80%	120%
As	1	3141780	1.3	1.4	7.4%	< 0.2	35.2	28.0	126%	80%	120%
Be	1	3141780	0.60	0.57	5.1%	< 0.05				80%	120%
Bi	1	3141780	0.27	0.28	3.6%	< 0.01				80%	120%
Cd	1	3141780	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3141780	26.5	25.6	3.5%	< 0.01				80%	120%
Co	1	3141780	36.2	36.9	1.9%	< 0.05				80%	120%
Cs	1	3141780	0.36	0.35	2.8%	< 0.01				80%	120%
Ga	1	3141780	23.1	22.4	3.1%	< 0.05				80%	120%
Ge	1	3141780	0.724	0.763	5.2%	< 0.05				80%	120%
Hf	1	3141780	1.0	1.0	0.0%	< 0.1				80%	120%
In	1	3141780	0.132	0.136	3.0%	< 0.005				80%	120%
La	1	3141780	9.86	9.73	1.3%	< 0.5				80%	120%
Li	1	3141780	22.6	22.0	2.7%	< 0.1				80%	120%
Mn	1	3141780	1380	1370	0.7%	< 1				80%	120%
Mo	1	3141780	1.04	1.15	10.0%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577466
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 14, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Nb	1	3141780	4.9	4.9	0.0%	< 0.1				80%	120%	
Pb	1	3141780	2.36	2.23	5.7%	< 0.1				80%	120%	
Rb	1	3141780	11.1	10.9	1.8%	< 0.1				80%	120%	
Re	1	3141780	< 0.002	< 0.002	0.0%	< 0.002				80%	120%	
Sb	1	3141780	0.26	0.25	3.9%	< 0.05				80%	120%	
Sc	1	3141780	25.6	24.2	5.6%	< 0.1				80%	120%	
Se	1	3141780	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Sn	1	3141780	3.6	3.6	0.0%	< 0.2				80%	120%	
Sr	1	3141780	352	345	2.0%	< 0.2				80%	120%	
Ta	1	3141780	0.29	0.29	0.0%	< 0.05				80%	120%	
Te	1	3141780	0.02	0.02	0.0%	< 0.01				80%	120%	
Th	1	3141780	0.55	0.50	9.5%	< 0.1				80%	120%	
Tl	1	3141780	0.04	0.04	0.0%	< 0.01				80%	120%	
U	1	3141780	0.283	0.276	2.5%	< 0.005				80%	120%	
W	1	3141780	0.9	0.9	0.0%	< 0.1				80%	120%	
Y	1	3141780	20.8	20.1	3.4%	< 0.1				80%	120%	
Zr	1	3141780	41.7	44.5	6.5%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3141805	0.207	0.205	1.0%	< 0.01				80%	120%	
As	1	3141805	1.8	1.8	0.0%	< 0.2	32.3	28.0	115%	80%	120%	
Be	1	3141805	0.678	0.670	1.2%	< 0.05				80%	120%	
Bi	1	3141805	0.208	0.246	16.7%	< 0.01				80%	120%	
Cd	1	3141805	0.02	0.02	0.0%	< 0.02				80%	120%	
Ce	1	3141805	35.8	37.6	4.9%	0.02				80%	120%	
Co	1	3141805	25.1	25.2	0.4%	< 0.05				80%	120%	
Cs	1	3141805	0.674	0.745	10.0%	< 0.01				80%	120%	
Ga	1	3141805	26.0	26.7	2.7%	< 0.05				80%	120%	
Ge	1	3141805	0.63	0.34		< 0.05				80%	120%	
Hf	1	3141805	1.34	1.52	12.6%	< 0.1				80%	120%	
In	1	3141805	0.123	0.126	2.4%	< 0.005				80%	120%	
La	1	3141805	13.5	14.3	5.8%	< 0.5				80%	120%	
Li	1	3141805	11.6	12.0	3.4%	< 0.1				80%	120%	
Mn	1	3141805	1030	1080	4.7%	< 1				80%	120%	
Mo	1	3141805	0.68	0.71	4.3%	< 0.05				80%	120%	
Nb	1	3141805	7.21	7.47	3.5%	< 0.1				80%	120%	
Pb	1	3141805	4.15	4.32	4.0%	0.5				80%	120%	
Rb	1	3141805	14.9	14.7	1.4%	< 0.1				80%	120%	
Re	1	3141805	0.0020	0.0027	29.8%	0.003				80%	120%	
Sb	1	3141805	0.230	0.239	3.8%	< 0.05				80%	120%	
Sc	1	3141805	21.1	23.4	10.3%	< 0.1				80%	120%	
Se	1	3141805	1.3	0.9		< 0.5				80%	120%	
Sn	1	3141805	5.29	5.38	1.7%	< 0.2				80%	120%	
Sr	1	3141805	267	275	3.0%	< 0.2				80%	120%	
Ta	1	3141805	0.375	0.387	3.1%	< 0.05				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U577466
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Mar 14, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
Te	1	3141805	0.052	0.070	29.5%	0.01			80%	120%
Th	1	3141805	1.54	1.57	1.9%	< 0.1			80%	120%
Tl	1	3141805	0.05	0.05	0.0%	< 0.01			80%	120%
U	1	3141805	0.402	0.410	2.0%	< 0.005			80%	120%
W	1	3141805	0.6	0.6	0.0%	< 0.1			80%	120%
Y	1	3141805	26.1	27.6	5.6%	< 0.1			80%	120%
Zr	1	3141805	59.2	65.9	10.7%	< 0.5			80%	120%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U577466

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579565

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Mar 16, 2012

PAGES (INCLUDING COVER): 59

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012							DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
M565731	0.16	5.85	0.7	33	0.99	0.33	3.93	<0.02	45.2	20.5	62.6	0.23	30.3	5.45	
M565732	0.14	3.77	2.1	51	1.03	0.27	2.92	0.19	17.7	10.5	64.2	0.15	60.9	2.30	
M565733	0.25	5.77	1.4	99	1.36	0.16	5.66	<0.02	104	21.6	34.0	1.56	85.4	6.32	
M565734	2.13	2.89	1.9	377	0.99	6.06	1.66	0.05	28.7	23.0	71.5	0.38	>10000	8.04	
M565735	0.33	6.48	<0.2	54	1.30	3.20	4.51	0.02	32.0	10.8	42.1	0.29	1600	4.94	
M565736	0.26	5.42	0.5	24	0.99	0.58	3.16	<0.02	41.3	16.5	62.9	0.27	1910	6.05	
M565737	0.22	5.29	0.3	28	1.13	0.53	3.19	<0.02	29.5	19.2	50.2	0.21	709	5.90	
M565738	0.18	5.60	0.7	49	1.42	0.56	3.31	<0.02	29.1	26.4	58.8	0.18	265	4.48	
M565739	0.15	6.00	0.7	39	1.02	0.37	4.02	0.02	28.8	20.3	50.7	0.24	53.8	5.67	
M565740 DUP	0.18	5.33	0.5	35	1.07	0.36	3.92	0.02	27.7	20.9	49.5	0.23	44.0	5.12	
M565741	0.61	3.78	2.9	121	1.07	1.21	1.28	0.02	19.5	22.4	87.8	0.26	2490	5.44	
M565742	1.08	5.45	1.2	89	1.28	0.75	2.92	0.06	31.8	16.0	68.3	0.30	456	6.27	
M565743	0.30	4.90	1.3	86	1.17	0.67	1.60	<0.02	79.6	25.4	79.6	0.25	201	5.96	
M565744	1.07	4.23	0.4	90	0.58	10.9	0.46	0.02	16.4	18.3	52.1	0.36	1410	5.30	
M565745	0.30	5.48	1.2	188	0.99	2.65	0.52	<0.02	15.6	38.1	60.1	0.43	1300	6.19	
M565746	0.28	5.01	0.9	85	1.21	1.88	0.55	<0.02	11.0	19.2	44.4	0.30	37.5	5.35	
M565747	0.30	5.49	0.9	135	1.44	1.75	0.54	<0.02	15.7	33.9	32.2	0.36	659	5.72	
M565748	0.23	4.19	0.5	100	0.70	0.61	0.34	<0.02	12.2	20.0	22.9	0.19	39.7	2.15	
M565749	1.02	4.55	1.7	87	0.84	3.21	0.56	0.02	16.0	59.5	59.6	0.17	3980	5.38	
M565750	7.46	3.58	6.9	218	0.73	0.10	8.63	0.20	15.6	6.34	17.2	5.43	48.6	1.96	
M565751	0.25	4.09	0.7	35	1.51	0.21	0.85	<0.02	32.4	18.0	32.8	0.21	273	4.51	
M565752	0.24	5.62	1.1	52	1.03	0.77	0.96	<0.02	40.5	37.1	56.3	0.34	1070	6.56	
M565753	0.20	6.44	1.2	63	1.08	0.50	1.89	<0.02	36.2	21.1	54.8	0.45	244	7.01	
M565754	0.16	6.02	1.3	57	1.28	0.22	2.12	<0.02	38.0	19.3	60.1	0.36	301	6.23	
M565755	0.16	5.01	0.8	71	1.19	0.14	3.25	<0.02	38.1	17.2	52.7	0.24	45.6	4.95	
M565756	0.17	3.61	0.7	54	1.02	0.23	2.28	<0.02	23.7	14.2	73.6	0.12	212	3.59	
M565757	0.19	5.24	0.5	62	1.08	0.19	2.83	<0.02	33.9	17.4	66.0	0.16	42.0	4.60	
M565758	0.18	5.73	1.2	53	1.07	0.15	1.71	<0.02	30.8	19.2	79.2	0.24	176	4.93	
M565759	0.15	4.31	0.7	44	0.99	0.13	1.61	<0.02	25.7	16.9	80.5	0.17	135	4.17	
M565760	0.19	2.50	<0.2	438	2.03	0.03	0.22	<0.02	34.1	4.46	56.2	1.06	21.9	0.84	
M565761	0.14	4.74	1.2	62	1.41	0.18	1.27	<0.02	27.0	18.3	68.8	0.31	12.5	6.17	
M565762	0.60	5.32	4.4	58	1.45	4.10	2.48	<0.02	26.3	85.0	42.0	0.36	538	6.12	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M565763	0.26	6.34	0.8	76	1.62	0.57	2.90	<0.02	35.7	19.4	60.2	0.39	147	6.04
M565764	0.16	4.58	1.1	56	1.10	0.43	4.48	<0.02	24.9	23.3	59.2	0.23	105	5.14
M565765	0.16	6.54	1.0	48	1.20	0.26	5.14	0.03	37.4	17.4	60.3	0.26	223	5.56
M565766	0.13	6.02	1.1	63	1.01	0.14	3.19	0.02	29.1	20.9	52.4	0.41	51.8	6.15
M565767	0.33	3.95	0.8	56	1.29	0.98	1.70	<0.02	17.3	30.5	39.4	0.21	447	7.02
M565768	0.15	6.33	0.6	42	1.57	0.16	3.68	<0.02	29.8	15.9	43.3	0.29	24.0	5.70
M565769	0.14	5.16	1.0	46	1.83	0.18	1.44	<0.02	21.3	22.7	49.4	0.21	19.0	5.74
M565770 DUP	0.13	3.03	0.7	41	1.84	0.18	1.31	<0.02	15.3	22.0	48.2	0.16	18.0	5.72
M565771	0.21	5.88	3.7	26	2.30	0.43	3.13	<0.02	34.6	50.8	37.8	0.16	9.4	5.03
M565772	0.30	4.03	2.9	11	1.59	0.06	4.65	<0.02	120	22.5	20.7	0.17	6.4	7.12
M565773	0.16	4.38	2.0	22	1.19	0.19	1.40	<0.02	35.8	31.5	47.7	0.09	11.6	3.60
M565774	0.14	2.61	0.3	15	0.91	0.04	0.69	<0.02	26.5	13.7	48.8	0.05	9.0	4.29
M565775	0.17	4.68	0.4	18	0.81	0.08	1.08	<0.02	21.4	15.3	40.4	0.06	10.5	4.40
M565776	0.14	5.04	0.2	26	0.88	0.09	1.95	<0.02	48.2	15.6	65.5	0.12	10.9	3.81
M565777	0.18	5.79	0.3	30	1.15	0.09	1.30	<0.02	38.7	19.8	50.9	0.18	10.7	6.03
M565778	0.18	5.52	0.9	36	1.44	0.38	1.74	<0.02	42.6	38.6	33.1	0.19	7.7	5.60
M565779	0.15	4.07	0.5	59	1.15	0.35	21.7	<0.02	23.0	19.7	19.4	0.22	12.1	1.48
M565780	0.67	1.96	12.6	65	0.54	0.12	1.00	0.30	3.44	11.3	16.1	0.34	3900	3.43
M565781	0.12	4.93	<0.2	16	2.09	0.11	19.6	<0.02	21.8	9.25	7.6	0.18	18.7	1.16
M565782	0.20	3.86	1.5	24	1.96	0.77	5.49	<0.02	9.56	22.4	151	0.16	14.1	4.11
M565783	0.14	3.60	1.2	35	1.41	0.33	0.77	<0.02	12.7	20.3	261	0.11	18.2	5.45
M565784	0.11	3.16	0.7	22	1.41	0.14	0.79	<0.02	5.85	12.3	96.8	0.07	51.1	1.74
M565785	0.16	2.61	0.5	22	1.02	0.10	1.55	<0.02	5.68	7.69	47.9	0.08	71.5	0.69
M565786	0.20	3.00	1.9	107	1.49	0.44	0.82	<0.02	18.6	26.1	50.5	0.19	37.8	3.50
M565787	0.16	3.31	1.2	68	1.12	0.06	0.66	<0.02	19.7	12.5	38.8	0.13	13.0	2.84
M565788	0.11	3.67	1.5	24	0.81	0.07	1.63	<0.02	31.0	19.1	23.4	0.10	14.1	3.41
M565789	0.14	6.30	0.9	42	1.16	0.08	2.50	<0.02	25.3	16.8	64.0	0.25	10.3	6.62
M565790	0.13	2.39	0.2	453	2.42	0.02	0.25	<0.02	41.1	2.06	61.1	1.03	11.5	0.85
M565791	0.13	5.80	0.7	68	1.35	0.10	3.49	0.02	28.3	21.9	39.0	0.20	16.1	6.89
M565792	0.10	5.59	1.4	63	1.30	0.10	3.52	<0.02	25.9	22.8	40.1	0.17	16.9	6.75
M565793	0.11	5.26	1.2	60	1.45	0.08	3.87	0.02	24.4	20.4	49.4	0.16	16.4	6.27
M565794	0.11	6.93	1.1	44	1.68	0.08	4.65	<0.02	34.5	17.4	38.2	0.21	15.7	6.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M565795		0.12	6.02	1.1	25	1.68	0.05	2.96	<0.02	27.0	11.4	32.4	0.14	11.5	4.79
M565796		0.13	4.86	0.5	62	1.25	0.06	1.54	<0.02	28.6	12.9	94.8	0.21	50.2	5.77
M565797		0.19	5.54	0.6	49	1.35	0.07	1.47	<0.02	28.5	14.6	108	0.20	31.4	6.19
M565798		0.14	5.93	0.8	15	1.07	0.10	2.12	<0.02	43.8	24.0	45.5	0.16	11.7	5.98
M565799		0.16	4.15	1.0	16	1.30	0.10	1.80	<0.02	40.8	23.9	39.6	0.14	9.7	5.81
M565800 DUP		0.16	5.69	0.6	15	1.12	0.08	1.89	<0.02	37.4	22.4	36.3	0.16	11.6	6.53
M565801		0.13	4.76	0.5	15	1.03	0.08	2.03	<0.02	35.0	21.9	63.1	0.14	10.1	6.24
M565802		0.32	6.07	0.6	31	1.32	0.64	0.84	<0.02	39.8	42.1	59.6	0.26	74.4	8.08
M565803		0.37	4.79	1.1	29	1.22	0.63	0.77	<0.02	40.8	39.9	56.6	0.27	106	7.07
M565804		0.19	4.16	1.4	21	1.29	0.60	1.26	<0.02	37.4	69.1	293	0.28	9.1	7.09
M565805		0.18	6.05	1.1	19	1.29	0.49	1.58	<0.02	43.7	61.6	398	0.30	9.8	7.66
M565806		0.17	5.79	0.7	18	1.30	0.12	0.80	<0.02	38.0	29.4	144	0.40	57.1	7.55
M565807		0.17	5.28	1.0	29	0.56	0.18	1.11	<0.02	32.2	24.9	48.3	0.27	4.1	7.66
M565808		0.15	1.01	0.9	51	1.02	0.07	0.18	<0.02	2.49	3.53	71.2	0.15	18.0	0.55
M565809		0.09	1.63	0.9	58	1.03	0.07	0.28	<0.02	2.16	3.72	59.3	0.17	19.0	0.58
M565810		7.73	3.46	4.7	208	0.48	0.08	8.84	0.21	13.2	6.16	17.8	4.49	46.9	1.86
M565811		0.23	1.51	1.1	43	3.03	0.05	0.25	<0.02	13.4	3.68	70.3	0.15	56.5	1.36
M565812		0.23	1.73	1.6	42	2.09	0.55	0.54	<0.02	14.9	17.0	69.1	0.12	29.1	1.25
M565813		0.26	1.64	1.0	35	1.18	0.30	0.19	<0.02	38.5	18.2	55.6	0.13	10.4	1.53
M565814		0.29	1.11	1.2	23	2.58	0.13	0.22	<0.02	13.5	8.25	55.8	0.11	31.3	1.65
M565815		0.43	1.72	0.9	32	1.31	0.35	0.32	<0.02	9.89	19.1	25.7	0.08	17.1	1.44
M565816		0.56	3.16	1.1	55	0.48	0.72	0.42	<0.02	2.33	33.3	40.5	0.27	7.5	6.73
M565817		0.14	1.19	1.1	15	0.70	0.12	0.14	<0.02	4.22	5.61	92.9	0.14	8.3	0.53
M565818		0.26	1.87	0.9	27	0.95	0.13	0.20	<0.02	28.2	5.34	79.8	0.14	12.8	0.89
M565819		0.21	2.71	0.8	21	0.71	0.14	0.35	<0.02	13.3	13.8	97.1	0.16	6.3	2.73
M565820		0.05	0.04	<0.2	3260	<0.05	0.04	18.1	0.07	1.02	0.76	5.9	0.43	<0.2	0.08
M565821		0.16	1.90	0.8	24	0.56	0.12	0.19	<0.02	2.42	7.87	82.1	0.12	22.8	0.62
M565822		0.10	1.10	1.0	27	0.50	0.05	0.16	<0.02	2.02	4.03	109	0.14	17.2	0.47
M565823		0.11	1.00	0.9	24	0.53	0.04	0.16	<0.02	1.37	4.13	102	0.13	16.3	0.45
M565824		0.37	1.61	0.4	14	0.36	0.04	0.14	<0.02	2.22	2.64	67.7	0.12	22.2	0.33
M565825		0.15	3.72	1.0	13	0.36	0.07	0.47	<0.02	24.7	13.4	95.0	0.13	4.1	3.66
M565826		0.16	3.89	0.8	15	0.51	0.11	0.61	<0.02	20.1	16.0	85.0	0.18	1.0	3.82

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012							DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
M565827	0.14	2.90	0.4	14	0.37	0.03	0.39	<0.02	21.2	9.65	107	0.17	3.6	3.17	
M565828	0.06	1.33	0.6	22	0.50	0.04	0.44	<0.02	1.74	3.09	57.1	0.15	29.7	0.65	
M565829	0.08	1.20	0.5	16	0.45	0.03	0.61	<0.02	3.35	2.28	58.3	0.11	14.9	0.43	
M565830 DUP	0.09	1.25	<0.2	15	0.42	0.03	0.94	<0.02	2.41	2.31	31.8	0.12	16.1	0.46	
M565831	0.77	3.97	1.2	18	0.71	0.25	1.01	<0.02	5.84	23.6	75.1	0.08	124	6.79	
M565832	0.45	6.31	5.0	30	1.03	0.36	3.16	<0.02	15.8	56.2	83.1	0.24	232	9.60	
M565833	0.35	6.71	3.7	113	0.83	0.50	4.70	<0.02	20.4	72.3	93.9	0.29	69.7	9.93	
M565834	0.28	6.50	1.7	293	1.13	0.28	4.33	<0.02	22.0	67.8	90.7	0.27	57.9	10.1	
M565835	0.28	6.52	2.1	453	1.49	0.21	3.94	<0.02	19.8	55.2	91.3	0.28	60.7	8.93	
M565836	0.32	6.84	1.4	177	1.35	0.22	4.91	<0.02	21.6	52.7	101	0.23	46.2	9.36	
M565837	0.51	7.04	2.8	111	0.94	0.72	3.60	<0.02	18.3	61.9	96.0	0.27	49.9	8.55	
M565838	0.15	7.18	1.7	106	0.71	0.21	3.25	<0.02	28.2	39.0	186	0.46	12.8	7.06	
M565839	0.14	7.00	2.3	104	0.47	0.16	4.96	0.02	30.1	47.2	231	0.24	12.0	6.87	
M565840	7.68	3.50	9.8	217	0.48	0.07	9.11	0.22	12.1	6.50	17.0	4.08	49.2	1.89	
M565841	0.20	7.58	2.5	108	0.39	0.15	5.29	0.02	33.0	42.1	223	0.33	11.1	6.86	
M565842	0.14	7.55	1.4	97	0.45	0.14	4.96	<0.02	37.2	39.6	239	0.34	18.9	6.10	
M565843	0.11	7.68	0.9	109	0.45	0.08	5.94	<0.02	36.1	41.1	274	0.28	17.3	6.48	
M565844	0.17	6.67	1.4	202	0.33	0.07	6.01	0.03	7.56	49.7	249	0.32	91.9	7.84	
M565845	0.11	7.38	0.7	113	0.41	0.05	6.37	<0.02	19.9	39.5	192	0.28	61.5	6.38	
M565846	0.16	6.93	1.4	89	0.80	0.13	5.85	0.03	65.4	28.6	93.4	0.26	36.6	5.59	
M565847	1.35	6.30	0.8	557	0.62	4.57	3.21	0.12	24.2	26.6	192	0.52	1700	5.84	
M565848	0.41	4.69	2.0	339	0.55	0.53	2.89	0.11	30.8	16.9	116	0.38	671	3.79	
M565849	0.15	6.75	2.9	304	0.30	0.18	4.38	0.21	13.9	50.2	428	0.38	27.3	7.77	
M565850	0.06	0.06	<0.2	583	<0.05	0.04	19.1	0.07	1.06	1.23	4.6	0.46	1.2	0.08	
M565851	0.15	8.01	1.5	415	0.44	0.15	4.85	0.17	16.3	25.3	323	0.53	16.9	5.27	
M565852	0.21	6.86	2.1	146	0.57	0.19	5.83	0.06	16.2	25.0	264	0.52	81.9	4.73	
M565853	0.18	5.97	7.8	156	0.45	0.32	5.61	0.05	15.4	31.1	246	0.47	50.1	4.95	
M565854	0.14	6.16	6.8	123	0.48	0.25	4.10	0.02	15.5	37.8	277	0.48	25.9	5.93	
M565855	0.19	7.20	6.1	328	0.45	0.26	5.25	0.02	16.7	40.8	261	0.76	43.2	6.33	
M565856	0.19	6.43	6.7	225	0.47	0.27	4.32	0.09	14.5	39.1	281	0.53	54.9	5.89	
M565857	0.42	7.35	4.0	203	0.51	0.33	4.81	0.82	19.5	28.5	244	0.51	199	5.29	
M565858	0.52	6.51	6.3	571	0.49	0.29	4.05	0.07	15.7	28.6	239	0.47	109	5.56	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012		DATE REPORTED: Mar 16, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M565859	1.19	6.31	2.8	493	0.45	2.14	4.23	0.11	20.1	26.4	201	0.81	1200	6.67
M565860 DUP	1.07	6.45	2.6	493	0.42	1.94	4.37	0.11	20.4	26.7	224	0.77	1240	6.89
M565861	2.57	6.25	3.1	459	0.36	1.41	5.93	0.07	24.9	33.8	219	0.90	1980	6.45
M565862	0.26	7.16	2.3	1170	0.40	0.25	3.29	0.37	18.6	36.5	281	1.06	66.0	6.86
M565863	0.69	5.64	1.7	1070	0.36	0.41	3.14	0.20	18.1	30.2	224	0.54	328	6.00
M565864	0.37	6.98	2.0	425	0.30	0.23	4.40	0.37	21.2	32.6	228	0.65	58.4	6.89
M565865	0.29	6.94	3.9	347	0.83	0.17	6.35	0.13	19.1	52.1	124	0.62	236	8.71
M565866	0.26	6.34	6.0	484	0.49	0.03	4.95	0.62	15.4	50.6	119	0.71	176	8.18
M565867	0.23	6.23	4.8	529	0.48	0.03	5.19	0.19	15.4	49.8	101	0.64	178	8.38
M565868	0.26	6.41	5.5	390	0.48	0.03	6.02	0.15	16.6	54.3	140	0.56	190	9.99
M565869	0.28	6.47	5.0	327	0.50	0.03	5.77	0.12	18.0	54.0	150	0.56	187	9.50
M565870	0.17	1.93	1230	595	5.86	0.47	0.01	0.08	32.4	2.95	195	6.24	33.4	2.73
M565871	0.39	6.43	6.7	294	0.47	0.03	5.68	0.12	18.0	53.5	172	0.56	183	9.53
M565872	0.30	6.62	5.6	281	0.50	0.03	5.67	0.11	18.8	53.8	141	0.62	177	9.39
M565873	0.32	4.72	6.9	233	0.47	0.03	5.35	1.41	14.2	52.8	95.5	0.33	178	9.98
M565874	0.34	3.67	6.7	220	0.47	0.03	4.91	1.12	11.5	53.2	100	0.32	185	9.19
M565875	1.43	3.62	9.6	124	0.57	0.03	4.71	2.63	11.0	61.2	97.7	0.23	162	10.2
M565876	0.24	6.19	6.8	125	0.51	0.02	4.61	2.10	14.1	54.1	123	0.32	113	10.4
M565877	0.27	5.51	14.4	165	0.46	0.03	5.59	0.18	14.7	54.9	119	0.38	170	9.12
M565878	0.28	5.27	11.3	248	0.39	0.02	6.15	0.14	10.3	53.5	144	0.38	174	9.19
M565879	0.34	5.67	13.5	257	0.43	0.03	6.27	0.11	11.3	52.2	137	0.38	177	9.08
M565880	0.10	2.31	0.5	437	1.55	0.02	0.23	0.02	42.5	2.85	54.8	0.93	2.8	0.81
M565881	0.21	5.48	15.5	207	0.47	0.02	6.32	0.10	11.5	53.2	149	0.39	170	9.13
M565882	0.35	5.19	18.3	234	0.41	0.03	6.03	0.11	11.0	53.0	154	0.39	163	9.17
M565883	0.31	5.66	19.4	244	0.43	0.02	5.94	0.18	14.2	52.1	138	0.50	130	9.47
M565884	0.23	5.33	21.3	232	0.48	0.04	5.36	0.11	13.9	49.5	133	0.45	162	8.52
M565885	0.27	7.16	11.6	407	0.48	0.03	5.38	0.29	16.3	53.0	159	0.75	203	9.55
M565886	0.33	6.99	13.9	449	0.58	0.04	5.18	0.30	19.5	57.5	137	0.68	202	10.8
M565887	0.24	7.47	9.5	433	0.48	0.02	5.51	0.31	15.8	53.9	166	0.83	201	10.0
M565888	0.30	6.70	11.0	738	0.81	0.04	4.73	0.47	17.0	52.6	181	0.67	159	8.97
M565889	0.23	6.91	13.7	722	0.75	0.04	4.97	0.70	15.6	50.3	181	0.64	163	9.61
M565890 DUP	0.28	6.85	12.4	585	0.70	0.04	5.56	0.55	15.3	50.9	195	0.57	149	9.77

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012		DATE REPORTED: Mar 16, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M565891	0.39	7.05	9.5	495	0.66	0.04	5.94	0.62	15.2	48.6	191	0.57	137	10.0
M565892	0.23	7.65	8.4	274	0.51	0.02	6.10	0.11	17.2	49.9	167	0.75	172	9.93
M565893	0.23	6.50	6.3	257	0.51	0.02	5.32	0.13	16.3	49.7	169	0.67	160	9.07
M565894	0.24	7.06	9.6	161	0.60	0.02	5.45	0.35	19.3	50.9	212	0.74	193	9.41
M565895	0.31	7.17	12.3	125	0.66	0.02	5.86	0.42	18.8	51.9	200	0.63	197	10.2
M565896	0.24	7.32	8.2	33	0.69	0.02	6.45	0.34	17.2	49.5	154	0.49	134	10.0
M565897	0.23	6.35	3.7	65	0.57	0.02	8.27	0.56	13.5	43.8	118	0.45	119	9.89
M565898	0.23	7.01	6.3	343	0.60	0.02	5.27	0.12	19.2	51.5	150	0.77	165	9.99
M565899	0.32	6.84	7.7	248	0.57	0.03	5.24	0.66	17.2	51.3	134	0.76	170	9.98
M565900	0.74	4.53	7.8	60	0.44	0.11	1.17	0.33	5.27	11.6	23.4	0.47	4040	3.15
M565901	0.25	7.45	5.2	245	0.57	0.03	5.48	0.44	17.5	50.3	147	0.93	162	9.59
M565902	0.23	6.99	5.2	210	0.56	0.04	5.50	0.32	16.6	52.1	150	0.90	187	9.82
M565903	0.22	6.28	2.3	133	0.57	0.07	4.92	0.63	15.7	43.4	134	0.83	165	8.81
M565904	0.24	7.21	5.5	219	0.50	0.03	5.74	0.11	17.5	51.9	133	0.87	172	9.86
M565905	0.22	6.50	3.5	115	0.48	0.02	5.92	0.21	16.7	48.7	140	0.62	171	9.46
M565906	0.27	6.41	3.9	114	0.46	0.03	5.81	0.42	16.6	53.1	129	0.62	163	9.44
M565907	0.23	6.44	4.5	164	0.52	0.03	5.29	0.24	16.9	49.1	122	0.70	199	9.33
M565908	0.26	6.45	2.2	177	0.53	0.02	5.58	0.13	17.4	49.1	121	0.63	176	9.39
M565909	0.27	6.04	4.1	209	0.52	0.03	5.42	0.12	17.0	50.5	128	0.57	194	9.47
M565910	0.10	3.20	<0.2	433	1.90	0.01	0.26	<0.02	32.4	2.01	69.6	1.02	3.2	0.76
M565911	0.30	6.18	4.3	271	0.53	0.03	5.55	0.15	16.2	51.9	150	0.53	187	9.60
M565912	0.19	6.92	3.3	273	1.23	0.07	5.95	0.18	32.1	35.7	669	0.83	25.2	7.95
M565913	0.21	6.93	3.2	372	1.40	0.17	7.03	0.26	40.3	35.9	546	0.57	55.3	7.18
M565914	0.17	6.75	8.0	403	1.72	0.19	6.88	0.11	26.2	42.9	440	0.44	66.7	7.20
M565915	0.15	6.34	9.1	418	1.72	0.20	7.23	0.11	26.6	42.4	558	0.48	46.8	8.06
M565916	0.13	6.79	5.5	266	1.48	0.19	5.72	0.07	19.2	36.6	280	0.52	59.2	6.94
M565917	0.19	8.07	4.7	297	0.45	0.23	4.92	0.04	12.7	48.5	165	0.96	72.5	8.45
M565918	0.14	7.51	3.1	272	0.46	0.13	5.02	0.04	10.3	42.0	170	0.64	48.5	7.81
M565919	0.15	7.81	4.5	203	0.40	0.12	5.47	0.04	16.2	40.7	166	0.58	35.8	7.70
M565920 DUP	0.13	8.02	4.4	194	0.27	0.12	5.48	0.03	24.0	38.0	177	0.87	32.9	7.86
M565921	0.10	7.20	3.9	285	0.44	0.12	5.27	0.04	18.2	40.4	205	0.44	32.5	7.96
M565922	0.13	6.43	6.3	255	0.76	0.14	5.13	0.04	17.2	44.5	219	0.44	43.3	7.29

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012		DATE REPORTED: Mar 16, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M565923	0.28	7.70	3.8	129	0.68	0.07	4.42	0.02	62.8	32.6	451	0.70	17.8	7.72
M565924	0.11	6.78	4.1	207	0.37	0.20	4.80	0.03	17.2	47.1	173	0.61	31.5	8.40
M565925	0.14	6.82	4.3	225	0.30	0.25	5.72	0.03	20.6	40.4	209	0.49	152	8.27
M565926	0.16	6.05	6.3	198	0.24	0.19	6.08	<0.02	15.0	47.1	161	0.30	91.4	6.92
M565927	0.10	6.98	8.1	147	0.23	0.28	6.64	0.04	8.84	58.7	659	0.99	83.9	8.65
M565928	0.19	7.06	12.4	150	0.43	0.24	6.37	0.04	34.9	47.6	389	1.06	532	6.32
M565929	0.19	7.69	8.5	130	0.62	0.18	5.94	0.04	56.7	32.7	229	0.94	102	5.00
M565930	0.63	4.43	10.4	71	0.27	0.10	1.08	0.24	6.32	11.0	22.7	1.11	3880	3.02
M565931	0.10	7.30	6.7	97	0.54	0.10	5.23	0.04	44.4	35.2	433	0.89	95.5	5.54
M565932	0.10	7.39	8.4	201	0.35	0.11	5.99	0.03	25.7	47.3	379	1.02	36.2	7.27
M565933	0.14	7.35	6.0	204	0.36	0.11	6.01	0.03	25.2	40.3	363	0.97	37.7	7.40
M565934	0.12	7.13	6.4	214	0.36	0.11	6.05	0.03	22.4	40.0	354	0.65	76.0	7.26
M565935	0.09	7.55	7.3	220	0.36	0.11	6.18	0.03	25.3	38.5	381	0.92	44.5	7.34
M565936	0.10	6.89	12.7	203	0.34	0.11	5.81	0.03	20.9	49.3	397	0.23	40.2	7.39
M565937	0.11	7.74	7.6	111	0.68	0.05	5.99	0.05	54.7	39.6	365	0.22	71.5	5.26
M565938	0.12	8.16	6.1	104	0.48	0.09	5.30	<0.02	30.8	42.0	251	0.41	54.2	7.38
M565939	0.10	7.58	4.1	121	0.27	0.09	4.79	<0.02	20.4	38.2	156	0.34	12.3	7.42
M565940	0.09	1.73	<0.2	409	1.22	0.02	0.17	<0.02	30.7	2.35	45.1	1.31	3.4	0.79
M565941	0.12	7.56	2.9	34	0.20	0.04	3.28	<0.02	14.6	35.5	219	0.35	4.6	8.37
M565942	0.10	6.54	3.9	115	0.28	0.09	4.72	<0.02	17.8	47.4	204	0.31	66.2	6.94
M565943	0.10	7.82	2.8	54	0.35	0.07	5.59	<0.02	30.6	33.3	280	0.28	45.6	6.91
M565944	0.11	6.92	3.9	102	0.33	0.09	5.26	<0.02	14.5	38.5	197	0.22	126	7.17
M565945	0.15	6.87	4.5	89	0.45	0.11	5.20	0.02	29.2	31.7	148	0.31	62.8	7.76
M565946	0.13	7.07	7.1	65	0.46	0.07	5.34	0.03	32.0	28.1	147	0.24	36.3	7.26
M565947	0.23	6.97	5.1	89	0.45	0.11	6.01	0.02	49.8	26.1	131	0.92	24.2	7.59
M565948	0.21	7.41	7.1	71	0.46	0.10	6.64	0.03	72.7	24.3	81.6	1.21	47.3	7.07
M565949	0.74	7.09	6.1	55	0.45	0.10	5.04	0.06	35.6	28.4	137	0.97	782	6.98
M565950 DUP	0.64	7.04	8.7	53	0.48	0.10	5.19	0.07	39.9	33.3	132	0.93	581	6.72
M565951	0.14	7.66	6.5	46	0.48	0.06	5.20	0.06	30.7	31.0	193	0.88	35.0	7.40
M565952	0.15	7.74	5.1	49	0.33	0.16	7.83	0.05	35.6	24.9	147	0.96	45.2	7.57
M565953	0.29	7.36	5.1	58	0.45	0.09	4.78	0.14	31.8	36.1	183	0.89	279	7.70
M565954	0.16	7.06	4.9	74	0.38	0.14	5.64	0.05	39.5	25.9	118	1.02	77.4	7.09

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M565955		0.14	7.47	4.8	133	0.32	0.27	6.18	0.05	33.2	25.8	146	1.70	43.2	7.26
M565956		0.12	6.43	6.4	119	0.44	0.31	4.84	0.09	32.2	28.3	111	0.95	35.0	6.57
M565957		0.17	8.01	4.1	159	0.38	0.40	5.55	0.09	34.5	25.7	124	1.88	109	7.33
M565958		0.53	6.12	16.9	131	0.50	1.59	4.72	0.33	42.4	197	85.8	0.90	301	10.1
M565959		0.15	7.08	4.2	118	0.64	0.17	5.77	0.20	58.9	25.8	74.2	1.31	72.1	6.63
M565960		0.12	3.91	1130	555	4.08	0.47	0.01	0.06	30.3	2.94	192	8.85	32.4	2.93
M565961		0.17	6.82	10.7	148	0.57	0.34	6.03	0.08	53.0	17.4	56.5	1.72	29.0	6.42
M565962		0.15	7.26	11.0	119	0.51	0.16	6.37	0.14	51.3	20.0	175	1.38	36.7	7.08
M565963		0.14	7.06	10.2	97	0.46	0.16	4.77	0.16	37.4	30.3	126	0.75	37.4	7.34
M565964		0.11	6.79	9.4	70	0.43	0.12	4.87	0.14	33.1	25.2	119	0.65	24.2	7.41
M565965		0.13	7.08	6.9	85	0.48	0.10	5.50	0.36	41.4	23.1	124	0.92	17.6	7.34
M565966		0.22	7.88	3.7	133	0.54	0.09	5.92	0.09	48.1	23.7	118	0.92	54.3	7.46
M565967		0.94	6.46	3.0	214	0.41	0.26	4.09	0.59	41.3	26.2	112	0.84	1960	7.80
M565968		0.54	6.57	2.5	128	0.54	0.38	4.29	2.37	42.2	25.0	113	0.75	1060	7.71
M565969		0.21	6.30	1.4	92	0.57	0.12	4.67	0.24	47.8	20.7	83.3	0.76	159	6.81
M565970		0.08	0.12	<0.2	2900	<0.05	0.19	15.9	0.13	1.56	1.41	6.2	1.04	13.7	0.15
M565971		0.17	6.43	1.6	97	0.65	0.09	5.41	0.04	48.5	13.8	82.2	0.81	120	5.67
M565972		0.28	6.51	1.1	158	0.67	0.13	4.44	<0.02	43.3	13.3	70.5	0.81	233	5.39
M565973		0.19	6.84	5.5	113	0.94	0.08	5.92	<0.02	71.6	22.8	44.6	0.98	46.5	5.30
M565974		0.17	6.26	2.3	57	0.63	0.11	5.46	<0.02	67.4	12.1	54.5	0.74	45.2	5.43
M565975		0.20	5.77	1.4	62	0.63	0.11	5.99	<0.02	53.7	10.5	54.1	0.74	54.7	5.27
M565976		0.18	6.54	1.7	81	0.57	0.13	5.99	<0.02	58.4	10.7	46.1	0.88	31.2	5.34
M565977		0.20	6.73	1.5	87	0.68	0.11	6.22	<0.02	62.2	11.2	69.2	0.85	31.0	5.13
M565978		0.17	7.29	2.8	71	0.78	0.12	7.27	0.04	102	7.49	43.5	0.92	45.5	3.33
M565979		0.23	6.20	2.8	95	0.80	0.08	5.34	0.06	75.5	6.35	67.8	0.82	71.2	2.90
M565980 DUP		0.19	6.70	2.8	96	0.78	0.09	5.66	0.05	80.1	6.45	51.5	0.85	51.0	2.90
M565981		0.15	6.43	1.2	107	0.80	0.11	6.23	0.03	96.1	7.20	57.2	0.76	40.0	3.21
M565982		0.16	6.62	1.4	57	0.85	0.08	6.67	<0.02	93.2	6.64	62.5	0.87	14.6	3.21
M565983		0.23	7.30	2.2	108	0.95	0.09	6.37	0.04	109	7.28	45.8	0.89	89.0	3.11
M565984		0.38	6.79	3.6	149	0.94	0.12	5.08	0.03	104	11.3	71.9	0.90	318	3.24
M565985		0.21	6.36	2.2	214	1.40	0.05	5.61	0.06	59.7	27.1	382	1.91	85.7	5.60
M565986		0.27	6.90	3.0	139	0.84	0.14	6.56	0.02	120	11.0	67.5	1.01	283	3.24

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M565987		0.26	6.77	2.9	133	0.87	0.13	6.04	0.03	113	9.06	45.5	1.03	131	3.56
M565988		0.53	7.69	2.0	121	0.88	0.22	6.57	0.04	121	11.9	70.1	1.02	410	4.44
M565989		0.31	7.29	1.9	159	0.90	0.11	6.62	0.02	114	9.46	60.0	1.04	79.0	4.06
M565990		7.82	3.62	3.6	206	0.49	0.08	8.46	0.20	17.7	6.00	19.0	7.19	48.1	1.85
M565991		0.30	7.03	2.0	165	0.99	0.13	5.32	0.04	111	15.5	53.7	1.06	158	4.67
M565992		0.23	8.02	2.4	240	0.90	0.11	7.27	<0.02	128	7.81	53.5	1.04	11.0	3.56
M565993		0.21	7.32	1.5	122	0.83	0.08	6.15	<0.02	109	9.58	58.7	0.97	10.1	4.31
M565994		0.27	7.26	1.6	95	0.76	0.11	6.42	0.02	90.4	12.8	50.0	0.97	102	5.50
M565995		0.21	6.78	3.2	71	0.86	0.08	5.24	0.03	101	6.95	59.1	0.86	5.3	2.69
M565996		0.30	6.67	3.6	61	0.88	0.07	5.45	0.02	92.6	6.69	58.1	0.88	32.5	2.74
M565997		0.30	6.92	3.1	92	0.86	0.10	5.16	0.03	104	8.12	69.2	0.89	137	3.02
M565998		0.20	6.10	1.9	83	0.65	0.09	5.84	0.05	53.2	10.1	69.9	0.90	19.4	3.80
M565999		0.21	7.16	1.5	143	0.58	0.11	5.47	0.03	49.4	29.9	134	0.91	47.8	8.44
M566000		0.08	0.07	<0.2	593	<0.05	0.05	19.2	0.07	1.88	1.13	5.7	1.40	0.7	0.09
L759975		0.23	7.26	3.8	164	0.74	0.07	5.10	0.03	46.2	29.0	118	0.94	44.6	8.49
L759976		0.15	7.18	0.9	194	0.66	0.10	5.41	0.03	43.1	26.6	128	0.91	50.4	8.55
L759977		0.25	7.34	1.4	109	0.79	0.09	5.82	0.02	53.6	12.4	64.4	1.12	25.6	4.76
L752482		0.41	7.21	1.7	96	0.69	0.13	4.24	<0.02	53.9	48.8	134	1.51	193	6.14
L752483		2.08	7.34	3.1	82	0.69	0.12	5.37	<0.02	48.2	158	266	1.10	340	5.64
L752484		2.59	3.51	1.3	203	1.40	0.16	0.91	<0.02	62.5	679	113	0.61	1230	2.47
L752485		0.82	5.61	1.7	220	0.88	2.46	1.70	<0.02	51.0	45.4	79.3	0.89	189	5.28
L752486		3.63	6.28	0.3	40	0.77	0.74	3.18	<0.02	53.0	119	57.7	0.84	1060	6.22
L752487		20.8	7.65	5.1	212	0.60	0.22	5.35	0.51	45.0	137	163	1.29	432	7.98
L752488		20.8	7.91	5.7	215	0.61	0.20	5.49	0.26	45.3	129	168	1.30	419	8.10
L752489		24.8	7.29	4.8	212	0.58	0.20	5.11	0.27	45.0	129	173	1.22	414	8.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565731	21.2	0.46	0.9	0.130	0.15	15.6	23.1	1.84	1180	0.66	3.30	8.1	19.0	406	
M565732	17.6	0.34	3.4	0.047	0.19	7.2	10.6	0.69	586	0.56	4.22	5.0	5.5	314	
M565733	20.6	0.74	1.9	0.074	0.47	46.1	32.6	2.38	1450	0.14	2.71	9.5	10.9	1800	
M565734	16.7	0.54	1.2	0.702	0.92	10.7	24.6	1.05	618	1.04	1.84	5.8	16.5	364	
M565735	20.0	0.63	1.8	0.154	0.36	12.2	34.1	1.80	1170	2.11	3.26	8.3	9.7	335	
M565736	20.5	0.67	1.8	0.151	0.17	15.7	32.2	2.12	1250	0.52	2.92	9.5	12.6	503	
M565737	21.6	0.55	1.7	0.114	0.17	10.9	35.4	1.97	1290	0.47	3.15	7.1	9.4	462	
M565738	22.5	0.27	2.2	0.073	0.30	11.0	26.4	1.43	1090	0.46	3.64	5.5	7.7	582	
M565739	20.9	0.52	2.0	0.076	0.25	11.0	34.5	1.78	1200	0.38	3.24	6.3	12.8	491	
M565740 DUP	20.1	0.33	2.0	0.069	0.22	10.5	35.2	1.64	1240	0.68	3.13	7.0	12.6	446	
M565741	22.8	0.19	1.6	0.106	0.61	6.9	32.3	1.82	816	6.30	2.87	11.5	17.4	395	
M565742	22.1	0.22	1.4	0.076	0.50	11.5	47.3	2.03	925	3.01	3.15	9.5	19.0	536	
M565743	22.9	0.29	3.6	0.050	0.52	34.7	51.5	2.22	728	0.84	3.15	7.4	24.9	1040	
M565744	25.1	0.47	2.7	0.100	0.71	6.0	48.7	2.26	615	10.2	3.00	6.3	17.9	418	
M565745	24.9	0.32	2.8	0.116	1.10	4.8	42.0	2.29	635	1.34	3.37	6.8	19.2	381	
M565746	27.3	0.32	3.1	0.054	0.55	3.2	43.6	2.23	684	1.54	3.79	7.7	15.6	549	
M565747	29.7	0.39	3.0	0.077	0.61	4.9	52.4	2.21	701	0.66	4.05	9.5	14.3	708	
M565748	21.1	0.25	2.3	0.032	0.45	4.5	17.8	0.85	309	1.06	6.50	9.5	7.7	183	
M565749	26.6	0.24	2.9	0.177	0.40	5.5	38.0	1.92	605	5.02	5.19	8.6	20.1	424	
M565750	8.00	0.47	1.1	0.020	1.65	7.0	48.6	0.55	643	7.50	0.28	1.4	3.8	407	
M565751	23.0	0.68	2.0	0.067	0.25	12.6	36.9	2.02	647	0.63	4.79	6.5	14.1	360	
M565752	24.2	0.84	2.4	0.099	0.48	16.3	53.4	3.00	896	0.57	3.51	7.0	21.5	386	
M565753	23.4	0.87	2.1	0.144	0.40	13.8	65.4	3.23	1030	0.55	3.02	7.3	18.0	469	
M565754	22.8	0.83	2.0	0.129	0.36	13.9	55.3	2.84	981	0.38	3.26	7.1	19.2	344	
M565755	22.1	0.81	1.9	0.134	0.35	14.1	34.6	1.83	938	0.33	2.97	6.4	16.2	376	
M565756	18.1	0.63	2.6	0.049	0.22	9.6	27.1	1.20	535	1.21	2.92	6.9	18.6	524	
M565757	20.6	0.23	3.3	0.057	0.26	14.9	35.6	1.63	662	0.43	3.20	7.5	20.3	545	
M565758	20.6	0.73	2.6	0.067	0.31	12.8	45.1	2.12	693	0.50	3.39	7.4	18.8	501	
M565759	19.0	0.66	2.6	0.055	0.29	9.7	37.0	1.70	607	1.43	3.35	7.1	19.0	515	
M565760	19.2	0.73	4.3	0.010	2.97	15.0	12.1	0.20	95	2.57	2.74	5.9	1.7	178	
M565761	21.5	0.67	2.0	0.089	0.42	9.1	63.4	2.87	794	0.67	3.38	7.1	19.5	492	
M565762	21.0	0.35	1.7	0.104	0.44	9.5	59.9	2.60	851	0.40	3.37	5.3	17.9	435	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012						DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock			
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565763	22.8	0.38	2.6	0.111	0.46	11.2	52.4	2.67	1020	0.35	3.41	5.3	19.2	383	
M565764	19.8	0.28	1.8	0.097	0.30	8.1	35.2	1.83	1070	0.39	3.08	5.0	17.3	469	
M565765	21.6	0.50	2.4	0.119	0.31	13.9	30.1	2.19	1150	0.35	3.50	5.4	17.3	468	
M565766	21.9	0.38	2.0	0.101	0.42	10.6	49.2	2.68	1130	0.37	3.17	4.6	15.5	468	
M565767	24.0	0.26	1.8	0.119	0.35	5.7	55.7	2.47	1050	0.36	3.24	5.5	14.7	558	
M565768	23.2	0.34	2.5	0.101	0.31	10.7	38.0	2.29	1100	0.41	3.52	7.3	13.4	508	
M565769	21.9	0.28	2.5	0.070	0.29	8.2	54.8	2.45	770	0.52	3.76	5.8	17.5	395	
M565770 DUP	21.3	0.30	2.3	0.070	0.22	5.2	54.5	2.13	782	0.52	3.63	5.7	18.1	416	
M565771	27.0	0.15	2.0	0.054	0.07	14.9	42.7	1.91	666	2.17	5.28	11.8	19.3	505	
M565772	28.3	0.42	2.6	0.083	0.02	48.9	44.0	2.26	933	0.61	4.28	20.4	22.0	1830	
M565773	19.7	0.19	3.4	0.051	0.12	16.7	29.5	1.33	434	1.28	5.04	8.1	17.7	566	
M565774	20.1	0.27	3.2	0.055	0.07	9.8	37.9	1.42	564	1.16	4.64	8.0	21.1	586	
M565775	22.2	0.18	3.7	0.030	0.08	8.7	39.3	1.43	530	1.05	5.31	8.2	20.6	516	
M565776	18.7	0.14	3.4	0.063	0.16	23.5	41.2	1.49	526	0.73	4.31	7.1	20.2	519	
M565777	22.9	0.28	2.3	0.077	0.24	16.6	61.4	2.51	769	0.62	3.44	7.1	17.9	649	
M565778	25.6	0.56	2.2	0.051	0.13	18.2	69.7	2.41	670	0.38	4.12	7.7	19.5	695	
M565779	11.1	<0.05	1.4	0.087	0.20	9.5	15.6	0.47	1060	0.35	2.94	3.8	7.0	541	
M565780	18.3	0.43	<0.1	0.026	1.04	1.2	9.3	1.65	309	88.0	2.17	0.7	7.9	568	
M565781	12.8	<0.05	4.9	0.104	0.07	8.9	11.6	0.41	931	0.92	4.32	2.8	5.4	231	
M565782	18.8	0.21	4.8	0.053	0.07	3.6	39.1	1.17	551	1.61	3.49	8.1	55.5	917	
M565783	28.9	0.22	6.0	0.041	0.10	4.6	60.3	2.15	499	0.34	4.72	3.7	101	838	
M565784	20.1	0.15	8.1	0.015	0.11	2.3	22.8	0.80	213	0.38	6.79	4.4	24.1	300	
M565785	16.9	0.08	7.4	0.009	0.11	2.4	10.0	0.24	126	0.25	6.51	4.1	5.5	195	
M565786	25.9	0.30	2.7	0.042	0.50	7.3	38.6	1.26	451	0.45	4.94	8.8	12.0	628	
M565787	24.0	0.13	2.4	0.043	0.47	8.2	30.6	1.03	405	0.28	5.74	8.5	10.1	676	
M565788	24.2	0.18	2.7	0.039	0.15	13.1	28.5	1.22	492	0.34	6.24	6.0	11.2	728	
M565789	30.2	0.29	3.0	0.068	0.20	8.9	59.8	2.78	985	0.67	4.36	8.2	22.6	648	
M565790	19.3	0.18	5.0	0.012	3.50	17.4	14.0	0.19	106	1.64	2.80	6.9	2.0	187	
M565791	23.3	0.37	2.6	0.078	0.40	9.8	42.6	2.22	1270	0.80	2.96	4.6	13.5	571	
M565792	22.9	0.31	3.1	0.077	0.38	8.8	43.3	2.15	1300	0.63	2.98	4.4	13.1	560	
M565793	23.0	0.28	3.1	0.082	0.37	8.0	38.6	2.05	1140	0.64	3.25	5.0	12.7	519	
M565794	23.4	0.28	2.7	0.091	0.29	11.9	47.6	2.28	1080	0.63	3.45	5.9	11.8	559	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012						DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock			
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565795	23.6	0.27	3.1	0.078	0.22	10.3	42.6	1.68	740	0.46	4.54	6.7	13.9	716	
M565796	25.4	0.43	3.2	0.059	0.41	11.4	51.1	2.07	807	1.15	4.12	5.6	12.5	660	
M565797	27.8	0.55	4.4	0.060	0.34	11.3	57.2	2.25	854	1.06	4.43	6.4	17.3	639	
M565798	27.5	0.40	3.0	0.053	0.10	19.0	59.2	2.17	809	0.74	5.33	6.9	14.6	725	
M565799	27.4	0.22	2.6	0.052	0.10	17.8	58.3	1.99	797	1.08	5.16	6.8	15.8	729	
M565800 DUP	28.3	0.36	3.0	0.052	0.08	16.0	68.5	2.22	838	0.56	5.15	7.5	16.9	726	
M565801	26.8	0.37	2.7	0.050	0.09	14.7	63.4	1.96	757	0.75	5.26	6.7	16.1	694	
M565802	29.7	0.21	3.2	0.067	0.14	18.4	141	3.00	828	1.56	4.05	8.8	21.7	900	
M565803	28.9	0.63	2.9	0.066	0.13	18.8	131	2.85	816	1.55	3.93	8.5	21.4	858	
M565804	24.1	0.75	2.8	0.050	0.06	16.6	128	3.32	858	3.73	2.48	6.5	46.5	1050	
M565805	24.2	0.83	2.8	0.053	0.07	19.3	142	4.10	924	2.78	2.44	6.1	53.6	1220	
M565806	25.3	0.59	2.8	0.069	0.14	16.4	105	3.41	935	1.61	3.19	7.9	22.3	701	
M565807	24.9	0.43	2.1	0.080	0.18	13.8	40.1	3.45	858	1.40	2.99	8.5	26.9	640	
M565808	11.5	0.07	5.6	0.005	0.19	1.2	4.2	0.09	48	2.25	4.29	2.4	3.2	53	
M565809	12.3	0.18	6.1	0.007	0.20	1.0	3.8	0.10	56	2.22	4.36	2.2	3.2	58	
M565810	7.83	<0.05	1.1	0.020	1.61	5.8	30.5	0.53	598	7.63	0.26	1.5	6.2	422	
M565811	13.2	0.17	5.0	0.011	0.19	5.3	4.3	0.12	67	1.35	4.68	6.2	3.3	86	
M565812	15.1	0.18	5.4	0.018	0.19	6.2	5.3	0.35	122	1.40	5.17	7.8	6.3	123	
M565813	18.2	0.14	7.1	0.030	0.16	18.9	6.0	0.62	164	0.87	6.75	11.5	7.5	145	
M565814	18.0	0.06	4.7	0.022	0.10	6.2	4.6	0.26	118	0.74	7.54	11.0	5.9	121	
M565815	20.4	0.16	6.3	0.028	0.12	4.7	6.5	0.48	172	3.64	7.71	11.8	8.4	135	
M565816	32.7	0.18	4.7	0.051	0.25	0.9	37.9	2.91	795	17.8	4.50	10.7	35.2	561	
M565817	10.5	0.06	5.2	0.006	0.08	2.1	5.8	0.13	57	1.82	4.26	5.1	3.6	58	
M565818	12.4	0.16	5.6	0.017	0.12	13.8	7.2	0.32	98	2.27	4.08	5.1	5.5	66	
M565819	19.0	0.16	4.5	0.020	0.11	5.3	22.3	1.36	308	1.45	4.53	9.2	19.3	345	
M565820	0.35	<0.05	<0.1	<0.005	0.01	0.8	11.4	10.4	468	0.40	0.05	0.4	1.6	41	
M565821	11.6	0.19	6.1	0.006	0.09	1.2	5.0	0.16	68	1.88	4.27	4.0	5.0	75	
M565822	12.0	0.09	5.5	0.006	0.10	1.1	3.8	0.10	59	2.57	5.17	2.4	5.1	46	
M565823	11.9	0.07	5.6	0.006	0.09	0.7	3.8	0.08	58	2.42	4.74	2.4	4.7	47	
M565824	13.3	0.29	7.3	0.006	0.08	1.2	2.2	0.04	46	1.17	6.08	2.3	3.3	45	
M565825	24.1	0.45	3.7	0.044	0.09	10.5	27.4	1.92	425	1.20	4.97	6.5	27.0	486	
M565826	22.9	0.14	3.1	0.038	0.08	8.6	30.4	2.04	484	1.46	4.88	6.7	25.3	1170	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M565827	18.3	0.24	2.9	0.028	0.08	9.5	27.4	1.68	381	1.14	4.03	5.5	23.7	478
M565828	13.4	0.10	5.5	0.006	0.20	0.9	4.4	0.12	82	1.43	4.89	1.4	3.7	16
M565829	13.7	0.15	6.4	0.006	0.10	1.6	3.1	0.15	77	0.84	6.61	2.0	3.7	51
M565830 DUP	14.2	0.13	6.2	0.006	0.09	1.1	3.0	0.10	94	1.02	6.65	1.9	3.8	25
M565831	24.6	0.30	3.0	0.062	0.06	1.9	23.5	2.93	888	0.59	5.05	11.3	48.3	672
M565832	20.9	0.62	2.0	0.075	0.16	6.1	29.7	3.94	1190	0.47	3.55	12.2	70.8	662
M565833	18.8	0.54	1.9	0.054	0.32	8.3	29.6	3.79	1240	0.49	3.49	11.4	86.0	650
M565834	19.8	0.40	2.1	0.068	0.48	8.9	34.0	3.88	1460	0.50	3.26	12.6	77.5	683
M565835	18.7	0.17	2.0	0.067	0.64	8.1	39.0	4.16	1840	0.46	3.03	11.5	91.5	623
M565836	20.0	0.60	2.0	0.061	0.50	8.9	39.2	3.93	1870	0.39	3.36	12.9	91.8	695
M565837	19.4	0.60	1.9	0.071	0.40	6.9	34.2	4.27	1440	0.56	3.86	11.3	93.0	673
M565838	17.6	0.49	1.0	0.097	0.39	10.3	51.7	5.50	1410	0.27	3.13	4.4	190	596
M565839	17.3	0.52	0.8	0.097	0.49	9.5	44.5	5.65	1290	0.98	2.65	4.1	219	442
M565840	7.95	<0.05	0.9	0.020	1.61	5.3	31.2	0.58	596	7.74	0.27	1.4	7.1	441
M565841	16.1	0.45	0.7	0.084	0.49	10.7	39.4	5.57	1170	0.95	2.80	3.6	214	435
M565842	16.1	0.44	0.9	0.077	0.53	12.7	42.7	5.43	1070	0.63	2.57	3.8	192	573
M565843	17.1	0.23	0.8	0.079	0.38	10.7	45.4	4.96	1230	0.33	2.66	4.0	180	411
M565844	16.4	0.34	0.4	0.065	0.86	2.8	43.6	4.27	1430	0.34	1.73	2.2	85.8	289
M565845	16.6	0.40	0.9	0.070	0.62	6.5	45.8	4.40	1200	0.29	2.62	2.6	131	352
M565846	19.2	0.35	2.9	0.065	0.54	27.7	39.9	2.82	1130	0.50	3.70	6.2	66.9	1620
M565847	17.8	0.62	1.8	0.103	1.38	9.3	43.3	3.60	959	35.5	2.47	3.0	106	478
M565848	16.9	0.26	2.7	0.068	1.10	14.4	35.0	2.06	749	0.62	3.17	5.0	54.2	555
M565849	17.2	0.76	1.0	0.059	0.80	4.5	62.1	6.32	1350	1.14	1.34	2.5	225	477
M565850	0.28	<0.05	<0.1	<0.005	0.03	0.8	15.2	12.2	462	1.09	0.02	0.3	1.4	50
M565851	19.1	0.43	1.6	0.046	1.14	5.6	53.9	4.01	1030	1.58	3.47	2.6	121	446
M565852	16.9	0.49	1.0	0.054	0.67	5.4	45.3	3.64	1050	0.68	3.45	2.9	127	417
M565853	15.8	0.46	0.8	0.050	0.75	5.5	47.7	3.45	1120	0.53	3.01	2.9	140	428
M565854	17.7	0.53	0.8	0.059	0.69	5.3	46.6	4.10	1200	0.25	2.88	2.9	153	390
M565855	18.4	0.42	0.7	0.060	1.02	6.0	68.1	4.62	1330	0.22	2.48	2.6	168	508
M565856	17.9	0.60	0.9	0.061	0.93	4.9	46.1	4.25	1240	0.32	2.92	2.8	160	381
M565857	17.7	0.53	1.1	0.054	0.78	7.5	43.4	3.89	1190	0.40	3.36	3.9	130	463
M565858	17.9	0.60	1.4	0.052	1.05	4.9	52.4	3.78	1250	0.36	3.25	3.9	146	507

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012						DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock			
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565859	21.0	0.54	1.4	0.133	1.44	5.9	75.7	3.58	1380	0.23	2.33	4.9	121	403	
M565860 DUP	20.1	0.57	1.4	0.121	1.51	6.1	71.5	3.67	1300	0.24	2.32	4.5	126	414	
M565861	20.2	0.42	1.0	0.171	1.25	7.4	61.6	3.30	1200	0.30	2.50	3.9	146	317	
M565862	19.8	0.37	0.8	0.070	1.91	5.6	91.8	4.58	1100	0.44	2.41	4.0	163	447	
M565863	16.6	0.43	0.8	0.081	1.64	4.8	86.9	3.91	952	0.36	2.48	4.4	135	398	
M565864	17.5	0.48	1.0	0.060	1.39	6.8	74.1	4.34	1170	0.35	2.89	4.8	138	508	
M565865	18.7	0.62	2.3	0.081	1.31	7.1	36.1	4.39	1930	0.55	2.45	5.6	81.8	528	
M565866	19.9	0.15	2.3	0.080	1.54	6.0	29.2	3.61	1920	0.54	2.03	5.6	68.7	531	
M565867	20.4	0.49	2.3	0.082	1.61	5.9	24.1	3.34	2090	0.51	1.82	5.7	66.7	523	
M565868	20.8	0.66	2.5	0.086	1.54	6.5	19.3	3.34	2270	0.72	1.85	6.2	69.0	573	
M565869	20.7	0.27	2.7	0.085	1.41	7.2	21.2	3.36	2210	0.93	1.83	6.2	69.1	589	
M565870	18.1	0.20	3.3	0.064	2.74	14.7	42.5	0.25	59	2.72	0.06	5.4	23.9	287	
M565871	20.2	0.26	2.6	0.084	1.24	7.2	20.6	3.34	2290	1.14	2.01	6.3	67.0	585	
M565872	20.8	0.73	2.7	0.086	1.23	7.5	21.8	3.42	2280	0.88	1.99	6.3	68.2	578	
M565873	20.1	0.36	2.6	0.087	1.05	5.1	21.8	3.25	2310	0.69	2.59	6.1	71.4	579	
M565874	19.8	0.39	2.4	0.089	0.93	4.5	21.5	3.30	2340	0.66	2.39	6.0	70.2	622	
M565875	20.0	0.43	2.3	0.084	0.61	4.3	25.4	3.49	2090	0.52	2.87	5.7	70.3	599	
M565876	22.2	0.48	2.3	0.077	0.68	5.3	29.0	3.92	2260	0.61	2.79	5.7	65.8	503	
M565877	20.2	0.28	2.4	0.086	1.12	5.5	20.9	3.33	2440	0.54	2.17	6.0	73.4	569	
M565878	19.8	0.14	2.0	0.079	1.33	4.1	21.1	3.39	2140	0.52	1.94	5.0	81.6	478	
M565879	19.2	0.30	2.1	0.077	1.41	4.7	19.3	3.20	1970	0.64	2.00	5.1	79.1	514	
M565880	19.1	0.14	3.6	0.011	3.55	20.2	7.1	0.22	96	0.82	3.06	4.4	3.4	140	
M565881	20.1	0.25	2.3	0.083	1.39	4.8	18.3	3.44	2100	0.52	1.77	5.4	75.7	521	
M565882	19.3	0.21	2.1	0.083	1.31	4.5	20.3	3.41	2020	0.56	1.95	5.3	78.2	514	
M565883	21.7	0.39	2.4	0.079	1.29	5.5	25.3	3.78	2150	0.54	1.70	5.8	75.0	516	
M565884	19.0	0.33	2.4	0.085	1.30	5.2	20.4	3.23	2150	0.56	2.16	5.8	77.1	565	
M565885	18.9	0.81	2.3	0.083	1.60	6.5	23.2	3.69	2140	0.61	2.16	5.4	77.6	493	
M565886	21.4	0.38	2.8	0.091	1.86	8.0	29.1	3.63	2090	0.58	1.93	6.8	71.6	581	
M565887	19.4	0.41	2.3	0.084	1.64	6.4	24.6	3.83	2200	0.49	2.20	5.5	85.7	469	
M565888	18.7	0.71	2.5	0.081	1.86	6.8	28.4	3.73	2090	0.57	1.99	5.6	77.8	500	
M565889	17.9	0.98	2.1	0.078	1.76	6.2	27.1	3.75	2030	0.55	2.17	5.5	79.3	511	
M565890 DUP	19.0	0.98	2.2	0.079	1.69	6.2	27.3	3.46	1970	0.71	2.25	5.5	79.4	520	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565891	18.5	0.73	2.1	0.076	1.54	6.2	27.3	3.51	1870	0.68	2.33	5.1	74.7	492	
M565892	19.4	0.89	2.4	0.083	1.71	6.9	19.2	3.52	2200	0.57	1.95	5.7	76.9	543	
M565893	19.1	0.92	2.2	0.083	1.49	6.5	17.5	3.24	2140	0.66	1.66	5.5	72.7	508	
M565894	19.6	0.46	2.7	0.086	1.10	8.0	24.6	3.89	2030	0.87	2.58	6.2	79.6	563	
M565895	19.5	0.68	2.7	0.090	0.97	7.8	25.2	3.80	1940	0.70	2.89	6.1	80.5	577	
M565896	21.7	0.27	2.5	0.073	0.40	7.1	29.9	3.73	1720	0.57	3.35	5.5	76.4	531	
M565897	20.2	0.59	1.9	0.069	0.54	6.1	26.1	3.41	1710	0.49	2.72	4.8	59.8	437	
M565898	19.7	0.62	2.8	0.088	1.19	7.9	22.6	3.58	2400	0.62	2.64	6.4	72.4	593	
M565899	20.2	0.78	2.3	0.083	1.14	7.0	26.8	3.86	2110	0.49	2.43	5.8	71.7	534	
M565900	18.2	1.51	0.2	0.029	1.30	2.1	5.9	1.76	249	85.4	2.12	0.7	11.8	588	
M565901	20.1	0.77	2.5	0.085	1.22	7.2	26.5	3.59	2350	0.48	2.56	5.7	69.0	530	
M565902	19.3	0.87	2.4	0.088	1.30	6.7	20.9	3.53	2670	0.57	2.30	5.9	73.6	516	
M565903	16.5	0.75	2.2	0.087	0.83	6.3	22.7	3.29	2020	0.66	2.50	5.0	67.5	497	
M565904	19.4	0.73	2.6	0.088	1.43	7.1	20.0	3.45	2410	0.58	2.26	6.0	73.0	546	
M565905	18.3	0.25	2.5	0.079	0.74	6.7	21.3	3.27	2020	0.55	2.65	5.6	73.6	528	
M565906	19.2	0.18	2.6	0.082	0.90	6.7	20.6	3.18	1900	0.52	2.59	5.8	69.2	519	
M565907	18.8	0.49	2.6	0.086	1.19	6.8	18.1	3.09	1770	0.55	2.08	5.8	68.0	543	
M565908	19.2	0.40	2.7	0.087	1.32	7.0	16.5	3.06	1700	0.56	1.87	6.0	69.2	571	
M565909	19.1	0.15	2.7	0.089	1.41	6.8	17.2	3.00	1800	0.58	1.87	6.1	73.7	582	
M565910	19.0	0.42	3.4	0.011	2.31	16.4	8.3	0.17	87	1.30	2.73	4.7	3.2	170	
M565911	18.7	0.26	2.6	0.087	1.45	6.5	17.2	2.89	1940	0.62	1.79	6.0	80.4	589	
M565912	16.2	0.30	3.0	0.061	0.78	12.4	55.9	6.46	1520	0.18	2.21	4.5	152	1460	
M565913	17.2	0.78	2.0	0.069	0.95	18.0	47.3	5.74	1430	0.24	2.12	4.0	137	1360	
M565914	17.4	0.82	2.3	0.072	1.08	10.5	25.2	5.60	1310	0.19	2.35	4.3	124	1380	
M565915	18.8	0.57	2.2	0.079	1.09	10.6	33.6	5.91	1430	0.24	1.77	5.0	123	1320	
M565916	18.3	0.59	1.4	0.073	0.93	7.2	28.0	4.14	1100	0.35	2.23	4.5	116	754	
M565917	21.0	0.88	1.2	0.078	1.07	4.6	47.5	4.72	1300	2.14	1.76	4.7	175	401	
M565918	19.0	0.68	1.2	0.061	1.05	3.8	32.9	3.90	1340	0.45	1.75	4.8	151	482	
M565919	19.8	0.72	1.2	0.065	0.72	5.7	31.8	3.83	1390	0.44	1.86	5.0	150	437	
M565920 DUP	17.4	0.65	1.0	0.060	0.71	8.9	17.2	4.02	1310	0.42	1.82	5.1	144	466	
M565921	16.2	0.69	1.1	0.064	0.93	6.9	16.4	4.19	1380	0.54	2.04	5.0	147	488	
M565922	15.9	0.24	1.1	0.086	0.78	6.6	17.1	3.56	1380	0.50	2.21	4.9	165	472	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565923	18.1	0.25	2.7	0.069	0.70	27.9	38.9	4.56	1100	0.31	2.77	6.8	91.3	1920	
M565924	15.6	0.26	0.9	0.084	0.73	6.7	15.8	4.10	1440	1.65	1.53	4.8	145	347	
M565925	15.8	0.41	0.8	0.092	0.73	7.6	16.8	3.99	1400	7.06	1.41	5.2	146	405	
M565926	13.5	0.67	0.9	0.060	0.76	5.5	15.7	3.36	1270	0.59	1.25	4.8	118	327	
M565927	13.1	0.36	0.9	0.051	0.57	3.4	14.9	6.14	1270	3.71	1.03	2.4	175	268	
M565928	14.3	0.39	1.5	0.048	0.61	16.0	8.8	4.48	1000	0.69	2.54	3.5	129	508	
M565929	16.3	0.70	2.2	0.045	0.69	28.3	6.2	3.61	885	0.32	4.06	4.1	92.8	797	
M565930	15.2	0.70	<0.1	0.023	1.35	2.6	4.3	1.87	238	75.4	2.31	0.7	11.2	576	
M565931	14.6	0.35	1.9	0.046	0.55	20.3	8.9	4.63	1000	0.69	3.70	3.6	132	677	
M565932	16.1	0.56	1.2	0.064	0.94	10.3	17.7	5.03	1250	0.40	1.91	3.6	152	518	
M565933	16.0	0.68	1.1	0.063	0.97	10.1	16.8	5.12	1240	0.32	1.91	3.7	155	599	
M565934	16.0	0.53	1.0	0.062	0.96	8.3	16.7	5.17	1230	0.93	1.99	3.4	165	576	
M565935	15.6	0.48	1.2	0.063	0.98	10.0	16.6	5.00	1210	0.64	1.96	3.6	157	582	
M565936	15.3	0.73	1.1	0.061	0.99	8.9	15.8	4.94	1230	0.57	1.91	3.6	159	573	
M565937	15.9	0.61	2.3	0.045	0.45	27.2	7.6	4.38	924	0.23	3.75	3.9	115	766	
M565938	17.0	0.68	1.3	0.086	0.48	11.4	20.0	4.86	1220	0.37	2.77	4.7	160	687	
M565939	16.2	0.61	1.0	0.090	0.56	7.4	24.5	4.00	1250	0.84	2.54	4.6	159	374	
M565940	16.5	0.24	3.1	0.010	2.71	14.3	5.6	0.23	77	2.50	2.79	5.5	6.0	195	
M565941	21.9	0.18	1.2	0.051	0.32	6.1	28.1	4.61	1240	1.60	2.69	5.6	164	435	
M565942	15.0	0.26	1.0	0.073	0.58	6.6	25.5	3.67	1190	1.01	1.95	4.2	154	370	
M565943	17.6	0.28	1.5	0.054	0.38	13.2	21.1	4.44	1130	0.36	3.05	4.3	143	533	
M565944	15.2	0.58	0.8	0.097	0.47	5.6	16.7	3.60	1190	0.45	2.05	4.0	150	319	
M565945	18.0	0.74	2.1	0.086	0.46	9.3	11.6	2.88	1310	0.89	2.02	7.8	87.7	864	
M565946	18.2	1.45	2.2	0.086	0.32	10.8	9.4	3.32	1270	0.68	2.48	6.9	98.1	507	
M565947	20.2	0.54	2.3	0.118	0.50	14.8	12.0	3.17	1560	0.99	2.02	12.9	82.6	801	
M565948	19.3	0.65	2.9	0.118	0.42	19.1	9.0	2.94	1210	0.89	2.37	12.4	66.1	1040	
M565949	18.3	0.44	2.4	0.099	0.35	11.6	8.6	2.88	1100	0.70	2.49	9.4	106	728	
M565950 DUP	18.8	0.36	2.2	0.105	0.32	12.8	8.7	2.60	1120	0.55	2.46	10.1	118	732	
M565951	16.0	0.07	1.8	0.066	0.33	11.4	8.3	3.46	1230	0.52	2.76	6.7	139	402	
M565952	19.1	0.50	1.2	0.081	0.28	13.9	10.6	2.41	1370	0.62	1.73	6.2	45.3	802	
M565953	17.7	0.21	1.8	0.085	0.38	13.0	9.0	3.04	1140	0.66	2.24	6.1	111	537	
M565954	17.1	0.34	1.7	0.107	0.47	15.0	10.9	2.12	1080	0.63	2.17	6.2	40.2	844	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012						DATE REPORTED: Mar 16, 2012						SAMPLE TYPE: Rock		
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565955	16.6	0.20	0.8	0.112	0.99	12.2	17.2	2.28	1120	0.82	1.72	5.2	43.2	770	
M565956	15.4	0.10	1.5	0.057	0.63	12.2	14.5	1.77	1150	0.39	2.39	5.7	39.8	741	
M565957	17.5	0.38	1.3	0.095	0.76	13.1	16.7	2.57	1170	0.26	2.66	5.1	41.6	735	
M565958	15.3	0.48	1.8	0.048	0.38	17.6	19.1	1.65	836	1.55	3.10	4.0	30.0	983	
M565959	17.9	0.27	1.8	0.082	0.42	25.4	12.1	1.96	1160	0.76	2.78	7.3	31.8	1840	
M565960	17.1	0.43	3.2	0.061	2.26	13.3	33.3	0.27	62	2.46	0.09	5.3	23.1	284	
M565961	20.4	0.43	2.2	0.138	0.58	20.4	7.7	1.55	927	0.69	2.05	8.9	18.1	2530	
M565962	17.6	0.54	1.6	0.107	0.48	19.4	9.7	2.47	1120	0.88	2.32	6.7	36.1	1490	
M565963	16.3	0.33	1.5	0.072	0.39	14.1	9.6	2.33	1070	0.71	2.50	5.2	65.6	1590	
M565964	16.0	0.17	1.7	0.066	0.35	13.0	7.9	2.12	1140	0.49	2.36	5.4	58.3	1580	
M565965	16.6	0.40	2.0	0.080	0.41	14.8	8.1	2.33	1150	0.61	2.20	5.9	46.7	1610	
M565966	17.9	0.62	1.9	0.104	0.57	17.1	9.3	2.45	1180	0.48	2.50	6.4	44.1	1660	
M565967	18.3	0.41	1.8	0.161	0.65	15.2	15.1	2.35	1030	0.65	1.92	6.0	41.1	1600	
M565968	17.6	0.37	1.6	0.175	0.45	15.9	10.9	2.04	1090	1.24	2.19	7.4	41.7	1740	
M565969	18.1	0.32	2.0	0.111	0.34	18.2	8.5	1.76	1040	0.65	2.01	9.1	29.3	2110	
M565970	0.36	<0.05	<0.1	<0.005	0.02	1.0	6.2	7.16	282	0.95	0.07	0.3	2.5	94	
M565971	16.9	0.35	1.8	0.140	0.40	16.7	6.8	1.72	826	0.63	2.47	7.6	27.7	2090	
M565972	16.5	0.22	1.7	0.094	0.52	15.0	13.5	1.72	733	0.81	2.96	8.6	25.1	1800	
M565973	17.9	0.50	2.8	0.135	0.39	26.0	11.6	1.58	1030	0.80	2.86	11.9	21.2	3610	
M565974	16.5	0.29	2.8	0.129	0.30	24.3	3.9	1.24	811	0.71	2.27	10.5	18.2	4190	
M565975	17.2	0.43	2.2	0.145	0.29	19.5	3.9	1.20	849	0.74	2.41	9.6	14.2	3630	
M565976	18.3	0.34	2.2	0.123	0.39	21.6	6.9	1.48	816	0.69	2.38	11.2	14.4	4110	
M565977	17.8	0.40	2.2	0.132	0.38	22.8	6.9	1.40	753	0.88	2.50	11.7	14.8	4140	
M565978	18.8	0.61	2.7	0.065	0.36	32.4	5.6	1.28	550	0.74	2.96	8.5	10.5	2560	
M565979	17.0	0.68	2.5	0.059	0.41	23.9	5.4	1.12	504	0.81	2.89	10.9	10.7	2630	
M565980 DUP	17.0	0.77	3.0	0.057	0.42	26.8	5.6	1.19	523	1.03	2.99	10.7	10.5	2380	
M565981	18.9	0.80	2.4	0.057	0.41	30.7	4.2	1.23	445	1.02	3.23	6.1	11.1	2030	
M565982	18.4	0.66	2.5	0.055	0.24	32.1	3.2	1.50	536	0.79	2.87	7.2	11.5	2200	
M565983	20.4	0.60	3.5	0.060	0.39	34.5	5.5	1.37	503	0.82	3.51	6.2	10.7	2200	
M565984	20.3	0.67	4.0	0.083	0.44	34.9	6.7	1.30	512	1.14	3.68	13.8	11.6	3340	
M565985	16.5	0.79	3.1	0.054	0.75	27.4	15.5	3.81	974	0.30	2.94	5.5	57.0	1560	
M565986	19.5	0.63	3.1	0.076	0.51	37.2	4.7	1.44	563	1.02	3.34	12.4	14.0	3070	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M565987	20.2	0.85	3.4	0.090	0.51	35.8	5.2	1.54	605	0.74	3.11	11.8	12.6	3040	
M565988	21.3	0.87	3.1	0.116	0.37	41.9	9.5	1.57	631	0.99	3.26	13.5	11.9	3600	
M565989	20.0	0.97	3.6	0.097	0.52	36.6	7.0	1.67	656	0.88	2.96	14.1	13.1	3090	
M565990	7.40	<0.05	1.1	0.021	1.67	8.7	29.3	0.53	570	7.26	0.31	1.5	6.7	407	
M565991	20.1	0.70	3.3	0.080	0.45	42.4	13.4	1.49	607	0.84	3.38	11.8	7.7	3000	
M565992	19.9	0.53	3.0	0.069	0.66	40.5	7.9	1.39	710	0.78	3.57	13.3	10.3	2770	
M565993	20.8	0.49	3.0	0.100	0.48	35.3	5.5	1.51	702	1.18	3.20	13.8	13.1	3210	
M565994	19.9	0.24	2.8	0.130	0.35	32.7	6.5	1.47	868	4.32	2.76	13.9	15.8	3150	
M565995	21.1	0.34	3.6	0.063	0.31	34.7	3.8	1.14	470	1.02	3.57	13.4	10.5	2050	
M565996	20.3	0.30	3.7	0.047	0.25	29.3	3.5	1.22	440	1.29	3.23	17.6	10.1	1590	
M565997	21.2	0.24	3.8	0.054	0.39	30.6	5.5	1.15	502	1.16	3.52	17.3	9.4	1600	
M565998	16.8	0.15	2.8	0.062	0.26	18.7	7.6	1.22	782	2.06	2.91	10.5	13.6	1930	
M565999	18.8	0.26	2.1	0.097	0.43	19.6	10.0	2.21	1350	1.70	2.00	9.0	35.0	1890	
M566000	0.34	<0.05	<0.1	<0.005	0.03	1.4	13.2	12.1	403	1.01	0.06	0.2	2.1	53	
L759975	18.4	0.64	1.8	0.097	0.51	18.1	10.8	2.34	1290	0.78	2.19	8.4	37.3	1800	
L759976	19.1	0.60	1.5	0.102	0.53	16.9	10.1	2.40	1200	0.71	2.03	7.9	35.6	1800	
L759977	19.4	0.43	3.1	0.105	0.36	19.8	7.4	1.36	822	0.90	3.09	11.7	14.7	2930	
L752482	18.6	0.32	3.2	0.108	0.56	22.7	28.2	3.36	826	2.65	2.74	6.7	58.6	778	
L752483	16.7	0.51	3.5	0.062	0.48	19.9	17.8	3.22	921	1.22	3.08	6.5	91.3	625	
L752484	18.2	0.31	6.0	0.010	0.91	28.2	10.2	0.87	267	1.09	4.50	11.7	12.9	362	
L752485	22.8	0.35	4.4	0.075	0.90	21.8	20.0	2.10	671	1.40	3.21	8.0	21.2	745	
L752486	22.3	0.31	3.5	0.088	0.27	24.7	28.9	2.27	732	1.71	3.69	7.8	28.5	590	
L752487	18.6	0.84	2.4	0.085	0.95	16.9	23.4	3.43	1350	1.25	2.85	7.6	85.3	1120	
L752488	18.9	0.66	2.6	0.088	0.98	16.9	23.7	3.49	1340	0.92	2.95	7.7	81.4	1090	
L752489	18.6	0.35	2.6	0.088	0.98	16.9	23.7	3.40	1340	0.83	2.73	7.9	85.2	1140	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M565731	1.9	2.9	0.002	0.15	0.18	18.1	1.7	2.4	304	0.62	0.04	1.3	0.45	0.02
M565732	12.7	3.3	<0.002	0.14	0.18	6.7	1.0	1.9	186	0.40	0.03	1.7	0.34	0.02
M565733	2.8	25.0	<0.002	0.09	0.16	18.3	1.3	3.3	273	0.42	0.02	3.7	0.47	0.13
M565734	29.4	15.1	<0.002	5.52	0.70	10.3	5.0	9.6	99.6	0.54	2.65	0.8	0.40	0.06
M565735	1.8	9.5	0.003	0.23	0.13	21.4	1.7	4.4	179	0.62	1.36	1.6	0.63	0.04
M565736	2.0	4.2	<0.002	0.55	0.11	20.7	2.1	3.6	149	0.57	0.05	2.0	0.54	0.02
M565737	1.8	3.0	<0.002	0.31	0.10	20.8	1.8	4.0	145	0.42	0.06	1.8	0.53	0.02
M565738	2.4	5.9	<0.002	0.31	0.14	14.3	1.7	2.8	176	0.45	0.06	2.3	0.51	0.03
M565739	2.1	6.0	<0.002	0.21	0.11	19.1	1.3	3.2	164	0.49	0.02	2.3	0.54	0.02
M565740 DUP	2.1	5.5	<0.002	0.20	0.11	18.5	1.2	3.3	141	0.89	0.02	2.3	0.54	0.02
M565741	6.0	13.5	0.002	0.73	0.18	15.9	2.7	5.2	46.1	0.67	0.32	1.2	0.54	0.04
M565742	4.6	11.9	<0.002	0.18	0.09	22.1	1.3	6.2	118	0.48	0.27	1.6	0.45	0.04
M565743	4.3	11.3	<0.002	0.46	0.09	12.1	1.3	8.8	87.9	0.62	0.06	2.3	0.48	0.04
M565744	2.5	17.4	0.002	0.41	0.09	13.8	2.4	7.6	29.5	0.45	5.54	1.7	0.42	0.07
M565745	2.6	24.5	0.003	1.34	0.09	18.0	3.6	10.3	40.2	0.45	0.91	1.8	0.52	0.09
M565746	1.1	8.2	<0.002	0.20	0.05	25.6	2.0	10.9	47.0	0.52	0.75	1.9	0.59	0.06
M565747	1.7	11.3	<0.002	0.42	0.06	19.3	2.2	10.8	49.6	0.57	0.73	1.9	0.63	0.05
M565748	1.1	8.0	<0.002	0.14	<0.05	5.4	1.3	5.4	53.3	0.63	0.16	0.5	0.56	0.05
M565749	4.6	6.0	0.002	1.42	0.12	11.7	3.5	8.5	54.9	0.53	0.54	1.4	0.67	0.06
M565750	14.2	75.2	<0.002	0.63	1.93	7.2	0.7	0.6	250	0.08	3.08	1.5	0.17	0.80
M565751	1.1	5.1	<0.002	0.11	0.07	10.9	1.6	5.0	68.2	0.46	0.06	1.6	0.55	0.03
M565752	1.3	9.4	<0.002	0.45	0.08	17.2	2.2	4.3	80.0	0.47	0.05	2.0	0.48	0.05
M565753	1.3	8.6	<0.002	0.15	0.08	21.3	1.6	4.3	123	0.53	0.03	1.9	0.45	0.05
M565754	1.2	6.8	<0.002	0.07	0.08	19.3	1.5	3.8	116	0.50	0.01	1.7	0.44	0.04
M565755	1.5	7.6	<0.002	0.01	0.13	16.4	1.2	4.0	166	0.43	<0.01	1.7	0.40	0.04
M565756	1.5	2.4	<0.002	0.05	0.09	6.1	0.8	1.7	168	0.53	0.01	1.8	0.32	0.03
M565757	1.4	4.9	<0.002	0.06	0.08	10.5	0.9	2.0	179	0.55	0.01	2.6	0.37	0.03
M565758	1.3	6.0	<0.002	0.07	0.07	12.5	1.1	2.4	118	0.64	0.01	2.4	0.43	0.03
M565759	1.1	3.5	<0.002	0.06	0.07	7.5	1.0	1.7	123	0.54	0.01	1.9	0.35	0.03
M565760	17.7	179	<0.002	<0.01	<0.05	1.2	<0.5	1.5	76.8	0.32	<0.01	20.0	0.09	1.18
M565761	1.2	5.4	<0.002	0.04	0.07	13.8	1.1	2.6	94.9	0.51	0.01	1.6	0.46	0.05
M565762	2.0	8.5	<0.002	1.05	0.09	17.4	3.4	4.3	76.3	0.37	0.14	1.6	0.48	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
M565763	1.6	10.0	<0.002	0.12	0.11	19.4	1.3	5.1	156	0.35	0.01	2.2	0.48	0.05	
M565764	1.4	3.8	<0.002	0.10	0.11	13.1	1.0	3.7	174	0.37	0.02	1.2	0.42	0.04	
M565765	1.6	6.8	<0.002	0.05	0.13	22.4	1.2	4.6	193	0.41	0.02	2.2	0.57	0.03	
M565766	1.2	8.8	0.004	0.03	0.08	20.0	1.0	3.1	143	0.58	0.02	1.7	0.41	0.05	
M565767	1.4	2.2	<0.002	0.34	0.10	13.2	1.5	6.4	131	0.37	0.20	0.8	0.44	0.05	
M565768	1.3	5.3	0.002	0.01	0.10	21.4	1.0	4.1	190	0.50	0.02	1.9	0.49	0.03	
M565769	1.3	4.2	<0.002	0.07	0.08	15.7	0.7	2.4	156	0.39	0.02	1.8	0.40	0.03	
M565770 DUP	1.2	1.4	<0.002	0.07	0.07	9.5	0.8	2.4	147	0.44	0.02	1.0	0.36	0.03	
M565771	1.4	1.2	0.003	0.44	0.07	27.1	1.8	4.5	141	0.63	0.07	2.0	0.64	0.01	
M565772	1.0	0.2	0.002	0.04	<0.05	15.0	0.9	2.8	116	0.63	0.02	2.8	0.53	<0.01	
M565773	1.4	1.2	<0.002	0.21	0.09	8.1	0.8	2.0	154	0.58	0.03	2.1	0.38	0.02	
M565774	0.9	0.3	<0.002	0.01	<0.05	3.8	<0.5	1.5	71.9	0.60	<0.01	1.0	0.38	0.01	
M565775	0.9	0.7	<0.002	0.02	<0.05	5.0	<0.5	1.5	66.6	0.60	<0.01	1.8	0.39	0.02	
M565776	1.2	2.9	<0.002	0.03	<0.05	8.0	0.6	1.5	98.8	0.57	<0.01	2.5	0.35	0.02	
M565777	0.9	3.1	<0.002	0.05	0.06	17.1	0.9	2.0	98.1	0.47	<0.01	2.4	0.49	0.03	
M565778	1.0	2.8	<0.002	0.20	<0.05	22.4	1.6	3.6	99.2	0.50	0.03	2.5	0.68	0.02	
M565779	1.2	4.7	<0.002	0.17	<0.05	20.4	1.5	1.7	187	0.51	0.03	1.4	0.33	0.02	
M565780	5.5	5.8	0.290	0.76	1.30	5.7	6.0	1.3	94.9	<0.05	0.14	<0.1	0.26	0.19	
M565781	1.0	1.0	0.003	0.02	0.05	22.4	1.6	1.2	144	0.35	<0.01	4.2	0.20	0.01	
M565782	1.4	0.5	0.002	0.16	0.07	13.5	1.4	3.9	96.8	0.63	0.07	2.5	0.36	0.01	
M565783	1.4	0.5	<0.002	0.08	0.08	10.8	0.7	3.3	70.4	0.29	0.03	3.1	0.27	0.01	
M565784	1.0	0.9	<0.002	0.04	<0.05	4.8	<0.5	1.4	40.1	0.88	<0.01	5.1	0.20	0.02	
M565785	1.1	1.5	<0.002	0.02	0.05	4.2	<0.5	1.0	41.7	0.94	0.01	7.2	0.16	0.02	
M565786	1.3	7.7	<0.002	0.15	0.06	5.5	1.3	2.5	91.6	0.57	0.10	1.7	0.60	0.06	
M565787	1.0	8.5	<0.002	0.04	0.06	7.1	0.9	1.7	56.6	0.58	0.01	1.5	0.68	0.07	
M565788	0.8	1.7	<0.002	0.07	<0.05	16.3	1.2	2.0	49.2	0.32	<0.01	1.9	0.62	0.03	
M565789	0.9	2.5	<0.002	0.02	<0.05	28.2	1.3	2.2	74.6	0.69	<0.01	1.9	0.78	0.02	
M565790	21.9	192	<0.002	<0.01	<0.05	1.4	<0.5	1.2	78.7	0.30	<0.01	27.8	0.11	1.28	
M565791	1.2	6.3	<0.002	0.02	0.13	21.8	1.0	1.4	168	0.36	0.02	2.2	0.54	0.04	
M565792	1.2	4.8	<0.002	0.02	0.13	20.6	0.9	1.3	163	0.32	<0.01	2.2	0.53	0.04	
M565793	1.3	4.0	<0.002	0.01	0.14	18.5	0.8	1.8	159	0.31	<0.01	1.7	0.57	0.04	
M565794	1.2	6.8	<0.002	<0.01	0.11	27.5	1.0	1.5	155	0.35	<0.01	2.6	0.65	0.03	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)															
DATE SAMPLED: Mar 02, 2012		DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock			
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
Sample Description															
M565795	0.9	3.9	<0.002	0.02	0.08	19.9	1.0	1.4	94.1	0.46	<0.01	2.8	0.59	0.03	
M565796	0.9	10.6	<0.002	0.02	0.09	15.6	1.0	1.5	81.2	0.65	<0.01	2.6	0.53	0.05	
M565797	1.0	8.4	<0.002	0.03	0.09	18.9	1.1	1.9	80.3	0.45	<0.01	2.7	0.55	0.04	
M565798	0.9	2.2	<0.002	0.06	0.06	26.4	1.3	2.1	54.5	0.48	0.01	2.8	0.73	0.02	
M565799	1.0	2.1	<0.002	0.05	0.06	19.4	1.2	1.2	52.6	0.47	<0.01	2.3	0.67	0.02	
M565800 DUP	1.0	1.9	<0.002	0.05	0.06	26.8	1.3	1.8	48.6	0.54	<0.01	3.2	0.69	0.02	
M565801	1.0	1.6	<0.002	0.04	0.07	19.7	1.1	1.8	43.6	0.50	<0.01	2.7	0.69	0.02	
M565802	2.3	3.2	<0.002	0.31	0.07	20.6	1.7	4.5	90.1	0.59	0.01	2.3	0.79	0.02	
M565803	2.8	2.9	<0.002	0.25	0.06	19.5	1.6	4.2	92.2	0.56	0.01	2.1	0.67	0.02	
M565804	1.5	2.1	0.003	0.69	0.10	22.4	1.8	3.5	56.7	0.39	0.03	2.5	0.56	0.02	
M565805	1.3	1.9	<0.002	0.61	0.10	24.2	1.7	3.2	52.5	0.37	0.02	2.7	0.61	0.01	
M565806	1.0	3.9	<0.002	0.08	0.07	23.5	1.1	2.5	75.6	0.50	<0.01	2.4	0.60	0.02	
M565807	1.1	2.5	<0.002	0.09	0.09	16.8	1.2	2.8	73.3	0.73	0.03	1.7	0.51	0.03	
M565808	0.8	2.4	<0.002	<0.01	0.08	0.9	<0.5	0.8	17.4	0.32	0.02	2.8	0.10	0.02	
M565809	0.9	2.0	<0.002	0.01	0.07	1.2	<0.5	0.9	23.5	0.25	0.02	2.6	0.10	0.02	
M565810	14.2	78.8	0.005	0.66	2.07	6.2	0.6	0.6	245	0.25	2.52	1.4	0.15	0.77	
M565811	1.0	2.1	<0.002	<0.01	0.07	1.1	0.5	1.1	19.3	0.54	0.05	5.8	0.10	0.03	
M565812	1.3	2.2	<0.002	0.07	0.07	2.0	0.9	1.6	26.0	0.85	0.07	3.5	0.15	0.03	
M565813	1.5	2.1	<0.002	0.06	0.06	2.2	0.8	2.3	24.7	1.26	0.04	8.2	0.20	0.02	
M565814	0.9	0.2	<0.002	0.02	<0.05	1.1	<0.5	2.2	20.7	1.11	0.03	2.5	0.17	0.02	
M565815	1.0	0.2	0.003	0.06	<0.05	2.0	0.8	2.6	27.3	1.23	0.11	4.1	0.20	0.02	
M565816	1.9	2.9	0.010	0.14	0.05	4.5	0.8	3.5	25.2	0.95	0.14	4.1	0.23	0.03	
M565817	0.8	0.9	<0.002	0.02	<0.05	0.8	<0.5	1.0	11.1	0.50	0.04	2.0	0.10	0.01	
M565818	0.8	1.1	<0.002	0.01	<0.05	1.7	<0.5	1.1	23.7	0.41	0.03	2.6	0.10	0.01	
M565819	1.0	0.7	<0.002	0.04	<0.05	3.8	0.6	2.6	32.1	0.58	0.02	2.6	0.21	0.01	
M565820	2.7	0.9	<0.002	0.13	0.25	<0.1	<0.5	<0.2	330	0.10	<0.01	0.1	<0.01	0.05	
M565821	0.9	0.8	<0.002	0.03	<0.05	1.4	<0.5	1.1	20.2	0.40	0.03	3.1	0.10	0.01	
M565822	0.7	0.7	0.002	<0.01	<0.05	0.7	<0.5	1.1	15.9	0.45	0.01	2.6	0.10	0.01	
M565823	0.6	0.7	<0.002	0.01	<0.05	0.7	<0.5	1.0	16.3	0.48	0.01	1.7	0.10	0.01	
M565824	0.6	0.3	<0.002	<0.01	0.07	0.8	<0.5	1.0	13.8	0.51	<0.01	2.6	0.10	0.02	
M565825	0.8	0.4	<0.002	0.02	<0.05	5.4	<0.5	2.2	36.8	0.63	0.02	1.5	0.28	0.02	
M565826	1.0	0.6	<0.002	0.03	0.05	5.9	0.5	2.3	48.5	0.47	0.01	1.8	0.34	0.02	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M565827	0.6	0.8	<0.002	<0.01	<0.05	4.5	<0.5	1.7	34.4	0.47	<0.01	1.6	0.23	0.02
M565828	0.8	1.8	<0.002	<0.01	<0.05	0.9	<0.5	0.6	28.1	0.16	<0.01	2.5	0.10	0.03
M565829	0.7	1.2	<0.002	<0.01	<0.05	1.0	<0.5	0.6	23.9	0.29	<0.01	4.0	0.12	0.01
M565830 DUP	0.7	0.4	<0.002	<0.01	<0.05	0.9	<0.5	0.6	24.3	0.23	<0.01	2.8	0.11	0.01
M565831	4.0	0.2	<0.002	0.03	0.07	13.7	0.8	2.4	26.8	0.75	0.29	0.8	0.71	0.01
M565832	2.8	3.5	<0.002	0.15	0.11	33.7	0.9	1.1	36.6	0.68	0.09	1.2	0.77	0.03
M565833	4.7	7.2	0.002	0.34	0.16	31.5	1.1	0.7	57.4	0.62	0.04	1.1	0.75	0.05
M565834	3.6	11.4	0.002	0.19	0.18	35.4	1.1	0.7	67.8	0.69	0.01	1.2	0.80	0.06
M565835	4.8	14.9	0.002	0.14	0.29	34.5	1.0	0.7	108	0.72	<0.01	1.1	0.72	0.08
M565836	3.0	12.0	<0.002	0.10	0.26	39.0	1.1	0.9	108	0.67	0.01	1.2	0.78	0.06
M565837	4.2	8.5	0.003	0.31	0.15	32.9	1.1	1.3	83.2	0.62	0.07	1.2	0.77	0.06
M565838	2.2	11.8	<0.002	0.07	0.23	16.4	0.6	5.5	196	0.24	<0.01	0.7	0.46	0.06
M565839	1.4	9.8	0.005	0.09	0.35	16.5	0.7	7.3	202	0.42	0.03	0.4	0.44	0.06
M565840	13.0	78.5	<0.002	0.69	2.10	6.1	0.6	0.6	248	0.07	2.34	1.3	0.16	0.71
M565841	1.4	14.7	0.003	0.08	0.33	15.5	0.7	6.4	188	0.19	0.04	0.5	0.47	0.06
M565842	1.6	18.9	<0.002	0.08	0.29	16.3	0.7	5.8	148	0.20	<0.01	0.8	0.45	0.06
M565843	1.2	15.7	<0.002	0.05	0.24	17.6	0.7	6.3	162	0.20	<0.01	0.5	0.46	0.05
M565844	1.6	41.7	<0.002	0.14	0.22	43.5	0.9	1.3	145	0.13	0.01	0.3	0.49	0.10
M565845	1.2	23.1	<0.002	0.07	0.14	27.6	0.7	3.5	130	0.15	<0.01	0.5	0.39	0.07
M565846	2.3	16.8	<0.002	0.15	0.11	16.0	0.9	3.2	129	0.27	<0.01	2.6	0.47	0.06
M565847	21.9	48.4	0.015	0.28	0.12	12.3	1.6	3.8	152	0.19	1.04	1.2	0.28	0.20
M565848	17.5	42.7	<0.002	0.15	0.09	9.2	1.0	3.2	154	0.37	0.07	1.6	0.28	0.17
M565849	13.8	36.9	<0.002	0.03	0.15	15.3	0.8	3.3	71.7	0.14	0.02	0.5	0.30	0.11
M565850	4.7	1.3	<0.002	0.05	0.28	0.2	<0.5	<0.2	224	<0.05	<0.01	0.2	<0.01	0.05
M565851	29.7	53.7	<0.002	0.04	0.13	15.7	0.6	2.6	229	0.17	<0.01	1.1	0.31	0.16
M565852	9.4	40.0	<0.002	0.06	0.18	13.8	0.6	2.2	253	0.17	<0.01	0.7	0.28	0.10
M565853	9.1	37.5	<0.002	0.12	0.20	12.2	0.7	2.0	226	0.17	0.04	0.6	0.28	0.12
M565854	5.1	35.9	<0.002	0.10	0.27	13.0	0.7	1.9	258	0.18	0.04	0.5	0.26	0.11
M565855	5.4	48.8	<0.002	0.11	0.27	13.8	0.7	2.0	285	0.15	0.04	0.4	0.28	0.15
M565856	10.4	48.5	<0.002	0.07	0.29	12.8	0.7	2.1	272	0.16	0.05	0.6	0.27	0.14
M565857	26.4	45.6	<0.002	0.09	0.20	16.0	0.7	2.4	256	0.20	0.13	0.6	0.37	0.13
M565858	14.1	28.7	<0.002	0.09	0.18	13.9	0.7	3.0	238	0.21	0.16	0.7	0.42	0.18

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
M565859	32.6	56.7	<0.002	0.33	0.22	13.4	2.0	5.7	213	0.23	0.71	0.4	0.47	0.25	
M565860 DUP	31.8	56.7	<0.002	0.35	0.20	13.9	2.1	5.4	187	0.21	0.66	0.4	0.47	0.25	
M565861	44.7	50.5	<0.002	0.52	0.12	13.6	3.2	5.0	188	0.16	0.75	0.3	0.41	0.22	
M565862	25.8	61.6	<0.002	0.04	0.13	12.7	0.6	5.1	251	0.17	0.04	0.4	0.44	0.31	
M565863	18.0	36.4	<0.002	0.08	0.13	11.3	0.8	4.6	199	0.19	0.22	0.3	0.39	0.28	
M565864	27.4	53.9	<0.002	0.04	0.10	14.1	0.9	4.1	153	0.22	0.05	0.6	0.41	0.20	
M565865	28.4	71.6	0.003	0.13	0.36	34.3	1.2	1.5	175	0.30	0.01	1.3	0.65	0.22	
M565866	10.6	89.6	0.003	0.12	0.35	31.6	1.0	1.1	212	0.30	<0.01	1.2	0.62	0.34	
M565867	7.9	99.0	0.003	0.12	0.40	31.7	1.0	1.1	223	0.31	<0.01	1.2	0.60	0.40	
M565868	5.0	78.0	0.004	0.15	0.44	36.0	1.1	1.2	223	0.34	<0.01	1.3	0.71	0.35	
M565869	5.2	95.3	0.004	0.15	0.43	37.6	1.2	1.2	201	0.40	0.02	1.5	0.69	0.31	
M565870	26.5	154	<0.002	<0.01	114	4.9	0.7	4.4	54.9	0.38	0.02	6.5	0.17	0.92	
M565871	6.5	75.5	0.003	0.14	0.65	37.4	1.2	1.2	192	0.35	<0.01	1.6	0.70	0.26	
M565872	6.2	84.4	0.003	0.13	0.39	38.6	1.3	1.2	194	0.42	<0.01	1.6	0.68	0.27	
M565873	23.4	17.6	0.003	0.14	0.37	24.4	1.1	1.2	186	0.37	<0.01	0.9	0.71	0.23	
M565874	19.3	13.3	0.003	0.13	0.37	21.4	1.0	1.2	186	0.34	<0.01	0.7	0.64	0.23	
M565875	26.8	4.9	0.003	0.21	0.29	19.1	1.1	1.5	146	0.35	<0.01	0.6	0.64	0.15	
M565876	121	16.8	0.003	0.12	0.31	31.3	1.0	1.0	146	0.30	<0.01	1.0	0.65	0.15	
M565877	12.9	34.5	0.003	0.13	0.36	33.3	1.1	1.1	183	0.32	0.01	1.0	0.65	0.25	
M565878	8.6	24.0	0.003	0.12	0.35	29.3	1.0	1.0	193	0.27	<0.01	0.7	0.59	0.27	
M565879	6.2	37.1	0.003	0.12	0.33	30.3	1.0	1.0	189	0.28	<0.01	0.8	0.61	0.27	
M565880	18.9	226	<0.002	<0.01	<0.05	1.0	<0.5	1.0	88.9	0.22	<0.01	33.2	0.08	1.09	
M565881	6.5	30.8	0.003	0.12	0.33	32.9	1.0	1.1	175	0.30	<0.01	1.0	0.62	0.27	
M565882	6.9	26.9	0.003	0.12	0.32	26.0	1.0	1.1	187	0.30	<0.01	0.8	0.63	0.28	
M565883	15.6	41.6	0.003	0.12	0.43	33.8	1.0	1.1	160	0.40	<0.01	1.1	0.60	0.28	
M565884	7.9	41.4	0.003	0.13	0.41	31.0	1.0	1.1	195	0.31	<0.01	1.0	0.59	0.31	
M565885	16.9	125	0.003	0.16	0.50	40.1	2.1	1.0	195	0.39	0.02	1.4	0.70	0.36	
M565886	15.9	94.1	0.004	0.70	0.48	39.9	3.4	1.3	135	0.39	0.02	1.7	0.87	0.30	
M565887	25.0	119	0.003	0.17	0.51	40.8	2.0	1.1	191	0.31	<0.01	1.3	0.83	0.35	
M565888	32.5	126	0.003	0.21	0.75	37.7	2.4	1.1	152	0.32	0.02	1.5	0.63	0.35	
M565889	46.8	104	0.003	0.23	0.72	35.5	2.7	1.1	140	0.30	0.01	1.3	0.71	0.32	
M565890 DUP	20.9	96.0	0.003	0.20	0.67	33.1	2.4	1.1	129	0.30	0.01	1.2	0.65	0.30	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M565891	19.4	90.2	0.002	0.20	0.61	33.0	2.3	1.0	123	0.28	0.01	1.2	0.63	0.26
M565892	6.6	138	0.003	0.13	0.45	38.1	2.0	1.1	199	0.31	<0.01	1.4	0.74	0.36
M565893	5.8	128	0.003	0.13	0.47	34.9	2.5	1.1	189	0.31	<0.01	1.3	0.66	0.36
M565894	15.3	89.6	0.002	0.15	0.40	39.6	1.7	1.2	131	0.35	<0.01	1.6	0.70	0.24
M565895	19.0	63.3	0.002	0.18	0.34	37.4	2.2	1.1	98.9	0.34	<0.01	1.5	0.75	0.18
M565896	19.8	16.2	0.003	0.24	0.25	35.0	1.9	1.0	49.3	0.32	<0.01	1.4	0.69	0.06
M565897	39.1	25.2	0.002	0.23	0.25	26.3	2.0	0.9	60.6	0.30	<0.01	1.1	0.58	0.08
M565898	9.9	98.4	0.003	0.16	0.49	37.5	1.9	1.3	164	0.35	<0.01	1.6	0.74	0.28
M565899	76.7	67.5	0.003	0.24	0.40	33.9	1.7	1.2	124	0.32	<0.01	1.3	0.69	0.22
M565900	5.3	22.1	0.283	1.00	1.74	12.3	6.6	1.5	90.1	<0.05	0.12	0.2	0.24	0.20
M565901	55.9	84.5	0.003	0.16	0.55	37.8	1.8	1.1	128	0.33	<0.01	1.5	0.72	0.24
M565902	18.5	113	0.003	0.15	0.60	37.1	1.9	1.1	181	0.33	<0.01	1.4	0.76	0.32
M565903	33.1	64.5	0.003	0.15	0.44	31.8	1.9	1.0	110	0.29	0.01	1.3	0.66	0.17
M565904	26.3	127	0.003	0.15	0.59	37.3	1.6	1.1	184	0.33	<0.01	1.5	0.75	0.36
M565905	17.9	51.6	0.003	0.16	0.58	34.1	1.2	1.1	119	0.32	<0.01	1.4	0.72	0.15
M565906	11.2	63.8	0.003	0.17	0.46	32.7	1.3	1.1	139	0.33	0.01	1.3	0.70	0.20
M565907	11.3	97.3	0.003	0.16	0.33	33.3	1.3	1.2	176	0.34	<0.01	1.3	0.72	0.30
M565908	6.1	98.6	0.003	0.15	0.29	33.8	1.3	1.2	184	0.34	<0.01	1.4	0.73	0.31
M565909	5.4	91.4	0.003	0.16	0.34	32.2	1.1	1.2	180	0.35	<0.01	1.3	0.74	0.32
M565910	23.8	172	<0.002	<0.01	<0.05	1.0	<0.5	1.1	71.2	0.22	<0.01	22.9	0.07	1.11
M565911	5.1	85.3	0.003	0.15	0.39	26.5	1.3	1.2	166	0.34	<0.01	1.3	0.78	0.30
M565912	9.8	36.4	<0.002	0.04	0.64	25.6	0.6	1.9	161	0.26	<0.01	2.9	0.54	0.11
M565913	26.2	44.9	<0.002	0.08	0.74	23.4	1.6	1.7	371	0.23	0.01	2.9	0.52	0.13
M565914	22.2	42.0	<0.002	0.17	1.40	23.6	0.9	1.6	409	0.26	0.01	2.2	0.61	0.13
M565915	10.6	46.1	<0.002	0.08	1.66	24.0	0.9	2.1	431	0.30	<0.01	2.0	0.65	0.16
M565916	9.3	35.6	<0.002	0.14	0.81	20.4	1.0	2.6	385	0.27	0.02	0.9	0.70	0.14
M565917	5.6	47.8	0.003	0.21	0.65	17.4	1.3	2.8	394	0.25	0.04	0.4	0.81	0.21
M565918	4.5	44.7	<0.002	0.15	0.62	17.0	1.1	2.2	368	0.26	0.01	0.4	0.84	0.19
M565919	5.5	27.4	<0.002	0.14	0.66	17.5	1.2	2.4	397	0.27	0.01	0.5	0.87	0.13
M565920 DUP	5.3	28.4	0.002	0.14	0.50	20.0	1.1	1.9	360	0.59	0.04	0.6	0.82	0.12
M565921	3.6	28.5	<0.002	0.16	0.54	21.3	1.0	2.2	305	0.30	0.02	0.4	0.81	0.14
M565922	4.2	22.5	<0.002	0.21	0.53	17.7	0.9	2.5	297	0.28	0.02	0.3	0.90	0.12

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
Sample Description														
M565923	2.1	19.1	<0.002	0.18	0.24	23.7	0.8	2.0	133	0.39	0.01	3.1	0.71	0.08
M565924	3.1	23.0	0.002	0.09	0.48	22.1	0.9	4.0	265	0.27	0.03	0.2	0.97	0.10
M565925	3.4	24.2	<0.002	0.11	0.68	22.0	1.0	3.9	302	0.28	0.02	0.2	1.00	0.11
M565926	3.5	21.9	<0.002	0.28	0.60	17.0	1.5	2.4	264	0.26	0.04	0.2	0.93	0.10
M565927	2.7	16.6	0.004	0.22	0.52	34.8	0.6	0.6	193	0.13	0.04	0.2	0.39	0.07
M565928	5.0	16.9	0.003	0.43	0.45	24.7	0.8	0.8	335	0.18	0.09	2.0	0.39	0.08
M565929	5.3	18.0	0.002	0.33	0.41	20.2	0.8	0.8	389	0.23	0.07	3.5	0.38	0.07
M565930	5.0	17.6	0.273	0.89	1.29	11.6	5.5	1.2	78.2	<0.05	0.17	0.1	0.25	0.19
M565931	3.6	13.4	0.002	0.30	0.33	22.8	0.6	0.7	297	0.19	0.02	2.6	0.37	0.06
M565932	3.3	23.1	0.003	0.17	0.42	24.2	0.7	1.6	289	0.20	0.02	1.0	0.52	0.11
M565933	3.1	21.9	0.002	0.17	0.41	23.8	0.8	1.6	290	0.20	0.02	1.0	0.54	0.11
M565934	3.2	7.2	0.004	0.16	0.41	19.4	1.1	1.6	286	0.27	0.02	0.7	0.52	0.11
M565935	3.1	21.2	0.003	0.17	0.43	22.1	0.7	1.6	280	0.21	0.02	1.0	0.57	0.11
M565936	3.0	20.8	<0.002	0.19	0.41	20.7	0.6	1.6	266	0.20	0.02	0.9	0.57	0.11
M565937	4.6	11.1	<0.002	0.41	0.38	20.7	0.8	0.9	379	0.22	0.02	3.3	0.38	0.05
M565938	2.1	12.2	<0.002	0.29	0.32	20.3	0.8	2.6	238	0.26	0.02	0.9	0.74	0.06
M565939	1.4	13.2	<0.002	0.18	0.23	19.5	1.0	2.9	163	0.27	0.02	0.3	0.82	0.07
M565940	20.3	163	<0.002	<0.01	<0.05	0.7	<0.5	0.9	47.6	0.24	0.01	16.4	0.08	1.13
M565941	0.6	8.4	<0.002	0.07	0.21	17.3	0.7	2.8	50.7	0.31	0.01	0.6	0.89	0.04
M565942	1.3	14.8	<0.002	0.27	0.22	15.8	0.8	2.9	127	0.24	0.02	0.4	0.74	0.07
M565943	1.7	9.1	<0.002	0.17	0.22	19.7	0.7	2.0	146	0.25	0.02	1.4	0.66	0.04
M565944	1.7	11.1	<0.002	0.15	0.52	16.5	0.8	3.8	176	0.25	0.01	0.2	0.73	0.06
M565945	2.8	10.1	0.003	0.15	0.55	19.9	1.2	6.3	198	0.50	0.02	0.9	1.23	0.05
M565946	2.1	6.7	<0.002	0.10	0.43	21.0	0.9	3.7	172	0.42	0.01	0.9	0.73	0.03
M565947	2.3	13.0	0.003	0.10	0.45	25.3	1.4	8.9	178	0.71	0.02	1.3	1.37	0.05
M565948	3.8	15.1	0.002	0.09	0.55	25.1	1.5	12.8	194	0.66	0.01	1.5	1.47	0.05
M565949	4.2	10.0	<0.002	0.20	0.55	18.8	1.3	4.3	185	0.54	0.04	0.9	0.79	0.04
M565950 DUP	4.6	9.4	0.003	0.21	0.59	20.1	1.4	5.4	189	0.55	0.04	0.9	0.89	0.04
M565951	3.8	7.4	0.002	0.06	0.47	21.0	0.7	1.6	164	0.45	0.01	1.4	0.73	0.03
M565952	4.1	8.4	0.002	0.12	0.61	25.1	0.8	2.5	263	0.35	0.01	1.2	0.73	0.03
M565953	6.1	10.4	0.003	0.21	0.49	20.0	1.0	3.5	201	0.57	0.04	1.5	0.76	0.04
M565954	3.4	15.6	0.003	0.14	0.48	22.9	0.8	4.7	179	0.36	0.02	1.5	0.78	0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
M565955	3.1	40.0	0.004	0.10	0.64	22.9	0.7	4.6	176	0.28	0.02	0.8	0.76	0.15	
M565956	6.5	18.8	0.003	0.17	0.19	18.0	0.8	2.5	100	0.34	0.02	1.0	0.70	0.09	
M565957	5.3	30.8	0.002	0.39	0.21	25.3	1.3	2.7	210	0.28	0.03	1.0	0.74	0.13	
M565958	24.4	12.3	0.003	6.70	0.30	17.3	2.9	2.5	105	0.22	0.55	1.5	0.53	0.08	
M565959	13.8	15.4	0.002	0.27	0.21	19.2	1.0	2.9	171	0.44	0.03	2.3	0.88	0.08	
M565960	22.4	113	0.002	<0.01	93.7	7.4	0.8	4.1	51.2	0.36	0.04	6.0	0.16	0.87	
M565961	3.7	25.7	0.002	0.15	0.68	20.9	1.0	4.3	277	0.55	0.02	2.4	0.89	0.13	
M565962	5.5	18.5	0.003	0.09	0.43	22.3	0.7	3.4	190	0.40	0.02	2.1	0.72	0.08	
M565963	4.2	9.6	0.003	0.10	0.68	15.5	0.8	2.2	180	0.34	0.02	1.3	0.71	0.05	
M565964	6.1	6.8	0.002	0.09	0.50	15.4	0.8	1.6	171	0.36	0.02	1.2	0.76	0.04	
M565965	3.3	11.1	0.002	0.06	0.32	18.3	0.8	2.8	172	0.37	0.01	1.6	0.76	0.05	
M565966	4.6	17.0	0.002	0.07	0.29	20.1	1.0	3.3	181	0.42	0.01	1.8	0.83	0.07	
M565967	57.2	19.9	0.002	1.02	0.35	18.8	3.1	4.7	155	0.45	0.13	1.7	0.81	0.11	
M565968	68.0	11.4	0.002	0.65	0.25	18.2	1.8	4.3	141	0.48	0.06	1.5	0.88	0.06	
M565969	5.3	9.4	0.002	0.10	0.25	19.7	1.1	5.5	166	0.57	0.02	1.9	0.81	0.05	
M565970	20.2	0.8	0.002	0.18	0.23	1.8	<0.5	0.4	263	<0.05	0.01	0.1	0.01	0.04	
M565971	3.4	11.1	0.002	0.06	0.26	17.8	0.8	7.9	182	0.48	0.02	1.8	0.77	0.05	
M565972	2.7	15.6	<0.002	0.13	0.11	15.7	0.9	8.7	107	0.55	0.04	1.8	0.71	0.07	
M565973	1.8	13.5	0.002	0.04	0.13	19.8	1.1	11.8	153	0.72	0.01	2.2	0.93	0.06	
M565974	2.3	6.0	0.002	0.04	0.26	18.5	0.8	11.3	204	0.68	0.02	2.2	0.94	0.03	
M565975	2.1	6.8	0.002	0.03	0.30	16.1	0.7	9.0	223	0.62	0.01	1.6	0.91	0.03	
M565976	1.9	10.7	0.002	0.06	0.23	18.8	0.9	9.4	221	0.69	0.01	1.4	0.96	0.05	
M565977	2.1	9.8	<0.002	0.04	0.21	18.8	0.8	7.9	211	0.77	0.01	1.5	0.99	0.05	
M565978	3.2	11.3	0.002	0.03	0.26	20.8	1.0	11.2	225	0.51	0.01	2.6	0.86	0.05	
M565979	3.7	13.4	<0.002	0.04	0.26	17.0	1.1	10.5	192	0.60	0.02	2.5	0.82	0.06	
M565980 DUP	3.7	14.0	<0.002	0.03	0.25	18.1	1.2	10.0	194	0.66	0.01	2.7	0.90	0.06	
M565981	3.5	11.2	<0.002	0.04	0.18	16.8	1.2	6.7	196	0.32	0.03	2.2	0.77	0.07	
M565982	2.6	6.7	<0.002	0.03	0.20	21.2	1.1	6.4	216	0.35	0.02	2.8	0.75	0.03	
M565983	3.7	9.6	0.002	0.04	0.23	21.2	1.4	5.6	247	0.30	0.02	3.2	0.77	0.06	
M565984	4.5	12.9	0.002	0.16	0.48	20.9	1.5	16.1	296	0.75	0.04	3.4	0.94	0.07	
M565985	5.1	26.0	0.002	0.17	0.41	20.2	0.8	1.8	244	0.32	0.02	3.4	0.43	0.15	
M565986	4.7	14.9	0.004	0.14	0.39	21.1	1.3	16.9	271	1.03	0.05	3.2	0.87	0.08	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 16, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
M565987	4.5	15.9	0.003	0.05	0.30	23.3	1.5	16.1	264	0.65	0.04	3.7	0.89	0.08	
M565988	6.6	10.6	0.003	0.10	0.58	22.0	1.5	16.5	401	0.76	0.07	4.3	0.95	0.06	
M565989	3.5	15.9	0.003	0.03	0.27	23.4	1.5	15.2	245	0.85	0.02	3.8	0.96	0.08	
M565990	13.6	71.3	0.002	0.69	2.05	7.0	0.5	0.7	217	0.08	3.51	1.4	0.16	0.79	
M565991	5.9	13.2	0.002	0.18	0.39	18.3	1.2	12.0	349	0.66	0.08	5.0	0.74	0.08	
M565992	3.5	24.7	0.002	0.02	0.27	22.6	1.3	11.2	276	0.74	0.02	3.7	0.94	0.13	
M565993	2.8	14.6	0.003	0.03	0.24	21.7	1.4	18.4	255	0.73	0.01	3.2	0.95	0.07	
M565994	2.4	9.3	0.008	0.05	0.24	20.9	1.1	11.5	255	0.93	0.03	2.8	1.02	0.05	
M565995	3.5	9.9	0.002	0.03	0.32	20.4	1.0	11.5	229	0.69	0.01	3.3	0.83	0.05	
M565996	3.9	7.4	0.003	0.03	0.32	21.4	1.0	12.5	208	0.96	0.01	3.8	0.96	0.04	
M565997	4.3	13.5	0.002	0.05	0.30	20.4	1.3	14.5	216	0.88	0.03	3.9	1.11	0.06	
M565998	3.1	9.4	0.004	0.04	0.17	15.0	0.8	5.2	177	0.65	0.01	1.9	0.74	0.04	
M565999	2.0	11.7	0.003	0.12	0.23	22.1	1.0	1.9	236	0.60	0.02	2.0	0.90	0.06	
M566000	4.6	1.2	0.002	0.07	0.26	0.4	<0.5	0.2	193	<0.05	<0.01	0.2	<0.01	0.05	
L759975	1.8	14.4	0.003	0.10	0.24	20.7	0.7	1.7	228	0.57	0.01	1.8	0.83	0.07	
L759976	1.9	15.0	0.003	0.10	0.24	21.4	0.8	1.8	243	0.63	0.02	1.5	0.84	0.08	
L759977	2.2	12.5	0.002	0.02	0.22	18.3	0.8	7.0	235	0.72	0.01	3.1	0.98	0.07	
L752482	8.1	19.3	0.003	0.11	0.24	17.9	0.6	9.1	145	0.47	0.02	2.8	0.50	0.09	
L752483	1.6	13.0	0.003	0.11	0.18	17.8	0.7	24.2	133	0.45	0.05	3.4	0.46	0.05	
L752484	1.4	9.3	0.003	0.10	0.12	4.1	0.9	105	37.5	0.97	0.13	4.8	0.19	0.04	
L752485	2.2	14.4	0.003	0.35	0.10	10.4	1.0	7.1	96.1	0.57	1.17	3.7	0.34	0.07	
L752486	1.1	5.0	0.003	0.37	0.07	14.6	1.2	16.8	71.9	0.59	0.12	3.6	0.40	0.03	
L752487	19.1	35.8	0.005	0.20	0.30	25.6	1.2	21.1	163	0.44	0.08	1.8	0.75	0.15	
L752488	11.7	35.2	0.003	0.18	0.31	25.7	1.0	20.9	163	0.45	0.08	1.8	0.78	0.15	
L752489	14.2	34.0	0.003	0.17	0.31	25.0	1.0	20.7	161	0.47	0.08	1.9	0.75	0.15	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012							DATE REPORTED: Mar 16, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	Cu-OL		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	0.01		
M565731	0.283	156	0.4	35.1	44.9	32.2			
M565732	0.412	64.7	0.6	16.8	49.7	142			
M565733	1.17	181	0.7	24.3	61.9	82.7			
M565734	0.343	93.0	6.3	14.2	27.8	43.4	1.38		
M565735	0.402	143	2.3	37.5	37.8	68.4			
M565736	0.443	148	0.8	42.0	49.1	65.3			
M565737	0.404	174	0.6	26.9	49.1	58.2			
M565738	0.463	126	0.6	27.9	31.8	86.3			
M565739	0.500	165	0.6	30.5	41.0	68.5			
M565740 DUP	0.494	165	0.6	28.6	40.0	69.9			
M565741	0.674	144	1.6	26.6	43.2	50.0			
M565742	0.527	172	0.8	29.8	57.7	47.2			
M565743	1.25	127	1.1	20.9	51.2	154			
M565744	0.875	123	1.5	35.6	48.8	97.7			
M565745	0.878	147	2.8	33.9	47.0	104			
M565746	1.38	150	1.8	39.5	43.9	116			
M565747	1.73	175	2.2	34.4	47.6	110			
M565748	0.532	63.7	1.7	17.8	19.7	84.6			
M565749	0.728	128	1.8	27.9	40.1	110			
M565750	0.420	60.8	6.8	7.1	23.1	44.8			
M565751	0.567	124	1.8	27.3	38.2	73.4			
M565752	0.604	168	2.0	25.6	63.0	89.3			
M565753	0.457	188	0.8	29.0	66.9	70.7			
M565754	0.417	172	1.3	31.1	65.8	68.0			
M565755	0.439	168	0.5	31.1	44.1	64.8			
M565756	0.719	80.3	0.4	11.6	31.5	120			
M565757	0.860	102	2.4	20.8	37.5	151			
M565758	1.09	115	0.6	19.6	47.3	113			
M565759	0.978	88.1	0.7	11.4	39.7	128			
M565760	5.31	11.1	0.1	2.7	13.2	156			
M565761	0.552	166	0.6	17.4	63.6	77.4			
M565762	0.402	167	0.6	30.2	50.2	61.0			

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012				DATE REPORTED: Mar 16, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	Cu-OL	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	0.01	
M565763	0.515	152	0.5	36.6	48.0	92.5		
M565764	0.409	156	0.5	23.0	42.6	60.9		
M565765	0.467	208	0.7	37.0	41.0	78.9		
M565766	0.383	179	0.7	27.9	53.4	71.8		
M565767	0.349	208	0.6	13.7	59.7	65.9		
M565768	0.470	169	0.7	33.8	47.3	88.7		
M565769	0.559	148	0.6	20.0	51.3	83.8		
M565770 DUP	0.546	151	0.5	12.0	54.2	82.9		
M565771	0.822	152	1.5	42.3	40.3	70.1		
M565772	1.08	189	3.4	25.6	56.9	104		
M565773	0.857	84.8	1.4	12.8	31.1	159		
M565774	0.737	84.4	0.7	5.0	45.7	148		
M565775	0.902	88.1	1.4	9.0	36.5	174		
M565776	0.790	82.0	0.9	17.2	36.0	157		
M565777	0.812	127	3.0	24.1	50.0	102		
M565778	0.865	165	1.2	43.9	45.9	77.6		
M565779	0.401	32.0	1.1	71.3	8.2	55.7		
M565780	0.062	312	3.4	3.5	62.2	2.3		
M565781	0.800	33.9	0.5	110	9.0	195		
M565782	1.01	108	3.1	45.4	36.4	197		
M565783	1.31	126	0.8	15.3	65.7	233		
M565784	1.66	45.4	0.5	10.3	24.6	290		
M565785	1.65	24.3	0.5	11.6	10.6	245		
M565786	0.826	56.4	1.2	20.1	41.6	91.8		
M565787	0.687	75.1	1.1	16.1	35.5	80.6		
M565788	0.701	125	0.8	25.8	37.8	89.2		
M565789	0.765	213	0.9	35.8	63.3	112		
M565790	4.97	12.2	0.1	2.7	13.8	172		
M565791	0.522	215	0.5	27.7	52.3	92.6		
M565792	0.606	211	0.5	25.2	51.6	110		
M565793	0.543	209	0.6	22.7	46.3	109		
M565794	0.516	223	0.8	37.5	44.5	98.7		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012				DATE REPORTED: Mar 16, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	Cu-OL	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	0.01	
Sample Description								
M565795	0.595	166	1.9	28.3	43.7	97.1		
M565796	0.700	146	1.9	25.4	56.5	105		
M565797	0.785	156	1.7	30.4	59.6	146		
M565798	0.800	168	1.5	38.3	51.1	102		
M565799	0.869	174	1.3	33.9	54.7	90.4		
M565800 DUP	0.835	202	2.9	38.2	58.1	96.4		
M565801	0.817	191	2.3	30.9	53.6	89.4		
M565802	1.04	168	1.3	51.2	75.6	110		
M565803	0.965	165	1.2	50.0	74.5	102		
M565804	1.13	168	1.0	37.2	94.9	107		
M565805	1.12	181	1.0	38.4	102	109		
M565806	0.926	209	2.2	30.5	96.0	102		
M565807	0.622	211	0.8	28.5	98.8	73.0		
M565808	0.514	15.9	0.5	6.1	<0.5	192		
M565809	0.338	16.5	0.5	6.3	7.9	223		
M565810	0.393	61.2	6.7	6.4	31.4	47.0		
M565811	0.789	20.7	0.7	22.1	6.5	170		
M565812	0.736	17.8	0.4	20.7	12.9	184		
M565813	3.38	25.9	0.5	17.7	16.1	226		
M565814	0.401	32.7	0.8	9.4	6.5	148		
M565815	0.815	24.0	0.3	10.2	20.1	215		
M565816	1.98	80.6	0.4	16.0	104	169		
M565817	0.378	5.6	0.2	5.5	1.2	183		
M565818	0.465	10.7	0.3	9.4	12.2	204		
M565819	0.599	46.1	0.3	13.0	43.2	189		
M565820	0.395	5.7	0.4	0.7	10.0	2.8		
M565821	0.511	6.4	0.3	6.9	8.1	235		
M565822	0.232	9.2	0.3	3.8	<0.5	201		
M565823	0.156	7.9	0.3	2.8	<0.5	195		
M565824	0.212	8.5	0.2	3.8	5.1	269		
M565825	0.504	76.0	0.6	9.3	57.4	157		
M565826	0.529	85.0	0.6	9.9	62.5	141		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012				DATE REPORTED: Mar 16, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	Cu-OL	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	0.01	
Sample Description								
M565827	0.412	62.0	0.5	7.9	46.7	128		
M565828	0.220	11.6	0.3	2.9	4.1	209		
M565829	0.866	13.3	0.3	5.9	3.8	224		
M565830 DUP	0.290	12.6	0.2	4.8	4.0	222		
M565831	0.595	195	1.1	15.3	115	117		
M565832	0.326	279	1.4	23.0	139	89.1		
M565833	0.252	289	0.8	18.7	142	82.4		
M565834	0.263	297	1.1	19.8	147	92.6		
M565835	0.239	276	1.0	17.9	148	84.0		
M565836	0.251	284	0.9	20.8	148	95.5		
M565837	0.283	269	1.1	18.8	149	83.1		
M565838	0.231	138	0.7	12.9	138	48.0		
M565839	0.196	127	0.3	11.2	101	38.7		
M565840	0.362	64.1	6.1	6.3	27.6	45.5		
M565841	0.199	125	0.3	10.8	99.1	33.8		
M565842	0.259	133	0.2	12.8	111	44.3		
M565843	0.193	116	0.2	13.5	98.2	42.8		
M565844	0.075	249	0.2	15.6	106	19.9		
M565845	0.166	177	0.3	14.7	95.0	45.0		
M565846	0.722	165	0.6	22.2	71.5	145		
M565847	0.456	106	0.9	18.3	97.7	77.3		
M565848	0.526	88.6	0.8	13.3	74.5	119		
M565849	0.178	104	0.4	13.2	135	49.9		
M565850	0.379	6.5	0.4	0.6	9.8	1.9		
M565851	0.220	115	0.4	13.0	107	69.9		
M565852	0.203	106	0.3	13.9	75.7	40.8		
M565853	0.165	100	0.3	11.4	81.6	31.5		
M565854	0.148	101	0.3	11.4	78.6	35.7		
M565855	0.142	109	0.3	13.2	95.2	39.5		
M565856	0.182	110	0.3	10.5	102	36.7		
M565857	0.204	122	0.4	12.1	145	52.4		
M565858	0.229	141	0.7	10.7	102	64.7		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012				DATE REPORTED: Mar 16, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	Cu-OL	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	0.01	
Sample Description								
M565859	0.258	136	0.7	16.6	101	69.4		
M565860 DUP	0.233	139	0.7	16.0	104	71.1		
M565861	0.251	113	0.9	13.7	105	47.3		
M565862	0.146	119	0.7	12.7	173	35.0		
M565863	0.139	116	0.6	14.4	138	35.1		
M565864	0.191	109	0.8	21.1	173	46.1		
M565865	0.359	297	1.1	28.2	143	108		
M565866	0.341	301	0.6	24.6	154	108		
M565867	0.360	307	0.4	23.9	117	108		
M565868	0.411	344	0.3	25.8	119	118		
M565869	0.424	345	0.4	28.5	120	123		
M565870	3.43	89.6	7.0	4.5	38.8	120		
M565871	0.448	330	0.4	28.1	126	124		
M565872	0.443	318	0.4	29.5	119	122		
M565873	0.399	323	0.5	17.8	283	116		
M565874	0.386	340	0.4	16.2	267	113		
M565875	0.359	322	0.6	15.1	543	103		
M565876	0.350	300	0.5	21.2	495	105		
M565877	0.372	319	0.3	23.2	157	112		
M565878	0.313	309	0.2	16.2	119	92.6		
M565879	0.322	297	0.2	17.0	109	95.5		
M565880	3.30	11.1	<0.1	2.7	7.6	130		
M565881	0.347	306	0.2	20.9	107	105		
M565882	0.320	315	0.2	16.9	111	96.4		
M565883	0.358	299	0.5	22.3	125	107		
M565884	0.361	286	0.3	21.4	122	110		
M565885	0.355	346	0.4	26.9	159	103		
M565886	0.433	389	1.0	31.9	188	131		
M565887	0.343	387	0.5	26.6	151	101		
M565888	0.379	308	1.2	27.9	169	113		
M565889	0.359	336	1.1	25.2	198	97.0		
M565890 DUP	0.358	302	1.1	24.0	174	97.5		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012				DATE REPORTED: Mar 16, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	Cu-OL	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	0.01	
M565891	0.329	293	0.9	24.4	176	95.4		
M565892	0.375	313	0.3	27.5	150	106		
M565893	0.365	289	0.2	25.5	143	96.9		
M565894	0.408	320	0.5	30.3	164	122		
M565895	0.408	312	0.5	29.0	175	118		
M565896	0.357	274	0.5	25.3	197	109		
M565897	0.316	266	0.5	19.9	190	84.7		
M565898	0.422	310	0.5	30.4	172	125		
M565899	0.378	310	0.8	26.0	234	102		
M565900	0.079	302	3.3	8.1	77.1	6.1		
M565901	0.377	332	0.8	27.9	219	112		
M565902	0.383	326	0.4	27.1	209	108		
M565903	0.340	298	0.5	25.6	269	94.9		
M565904	0.387	314	0.4	28.0	155	115		
M565905	0.375	300	0.6	26.1	150	108		
M565906	0.379	296	0.5	25.9	156	112		
M565907	0.372	313	0.3	26.3	133	112		
M565908	0.380	306	0.2	26.7	120	116		
M565909	0.395	326	0.3	25.6	133	114		
M565910	3.49	10.3	<0.1	2.3	10.8	119		
M565911	0.396	315	0.3	23.8	125	111		
M565912	0.962	177	0.4	24.1	151	121		
M565913	0.932	175	0.4	19.7	140	89.9		
M565914	0.770	191	0.5	20.8	106	94.7		
M565915	0.807	206	0.6	20.9	120	89.1		
M565916	0.427	174	0.7	17.5	87.3	56.8		
M565917	0.175	169	0.6	15.2	105	46.3		
M565918	0.141	164	0.5	14.2	84.4	48.2		
M565919	0.201	168	0.5	14.5	88.0	51.7		
M565920 DUP	0.171	173	0.5	14.3	86.4	37.0		
M565921	0.160	173	0.7	14.0	79.3	40.9		
M565922	0.190	185	0.8	12.0	83.3	39.6		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012				DATE REPORTED: Mar 16, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	Cu-OL	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	0.01	
M565923	0.918	204	0.7	19.2	113	109		
M565924	0.122	192	0.6	11.9	87.2	32.2		
M565925	0.132	228	0.8	13.3	83.0	28.7		
M565926	0.109	175	0.9	11.0	72.2	32.4		
M565927	0.062	245	0.5	16.5	96.9	26.3		
M565928	0.580	196	0.4	13.1	65.3	54.5		
M565929	1.02	175	0.4	12.1	52.8	82.8		
M565930	0.053	297	3.5	6.1	72.4	2.3		
M565931	0.771	183	0.5	12.0	65.4	72.3		
M565932	0.323	181	0.8	14.9	81.7	42.8		
M565933	0.320	190	0.9	14.7	84.4	39.5		
M565934	0.317	202	0.8	11.4	88.7	34.3		
M565935	0.321	188	0.7	14.2	83.2	42.5		
M565936	0.303	195	0.7	12.9	86.4	39.3		
M565937	1.01	183	0.5	11.1	53.8	84.2		
M565938	0.369	180	0.6	14.9	96.0	46.1		
M565939	0.150	155	0.5	14.3	91.8	36.3		
M565940	2.96	10.9	<0.1	1.6	11.0	101		
M565941	0.181	190	1.1	17.6	104	44.1		
M565942	0.169	153	0.5	12.0	87.6	38.8		
M565943	0.466	179	0.6	15.0	84.2	51.7		
M565944	0.115	144	0.5	10.7	77.3	28.6		
M565945	0.343	217	0.8	23.9	82.1	66.0		
M565946	0.317	164	0.4	27.6	65.2	76.5		
M565947	0.724	198	0.8	38.0	71.5	76.7		
M565948	1.10	235	0.7	57.8	61.0	93.2		
M565949	0.412	145	0.4	30.3	64.5	76.1		
M565950 DUP	0.460	161	0.5	33.6	68.2	72.1		
M565951	0.362	139	0.3	25.0	70.1	54.3		
M565952	0.325	194	0.5	21.5	66.8	42.1		
M565953	0.408	173	0.5	24.1	89.3	59.2		
M565954	0.407	190	0.5	21.3	65.4	59.0		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012				DATE REPORTED: Mar 16, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	Cu-OL	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	0.01	
M565955	0.261	177	0.4	18.4	84.6	30.2		
M565956	0.329	142	0.4	17.8	123	52.9		
M565957	0.283	183	0.5	19.6	130	49.0		
M565958	0.442	150	1.5	13.7	132	65.4		
M565959	0.551	118	30.0	29.5	139	65.7		
M565960	2.86	81.6	6.7	3.9	44.3	101		
M565961	0.538	82.7	0.6	37.3	87.2	72.9		
M565962	0.464	110	0.9	34.0	127	50.0		
M565963	0.342	93.8	0.4	25.5	120	42.0		
M565964	0.348	95.1	0.4	21.5	93.8	53.6		
M565965	0.411	95.5	0.4	31.1	147	63.6		
M565966	0.437	105	0.5	35.1	70.0	62.2		
M565967	0.542	98.8	0.8	30.7	188	54.5		
M565968	0.503	112	1.4	30.2	766	52.5		
M565969	0.545	85.7	0.6	37.1	116	63.3		
M565970	0.719	4.6	0.4	0.9	29.2	1.5		
M565971	0.494	78.2	0.6	37.1	49.3	55.5		
M565972	0.711	63.9	0.8	34.3	47.7	55.3		
M565973	0.931	46.9	0.8	50.0	47.5	103		
M565974	1.11	48.0	0.4	40.4	45.6	98.3		
M565975	0.700	41.0	0.4	30.6	34.2	75.8		
M565976	0.557	39.8	0.4	37.5	42.6	72.4		
M565977	0.593	55.0	0.4	41.8	41.9	70.5		
M565978	1.29	42.9	0.3	62.6	30.1	87.6		
M565979	1.01	48.2	0.3	53.2	33.1	83.7		
M565980 DUP	1.07	45.3	0.3	57.8	32.8	104		
M565981	1.16	41.3	0.2	49.0	25.2	75.1		
M565982	1.06	52.1	0.2	59.6	20.3	81.7		
M565983	1.21	45.7	0.3	71.3	18.9	117		
M565984	1.18	50.0	0.4	65.2	25.1	135		
M565985	1.02	144	0.4	18.0	77.6	116		
M565986	1.41	43.8	0.4	62.4	23.3	92.1		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012				DATE REPORTED: Mar 16, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	Cu-OL	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	0.01	
M565987	1.47	49.3	0.3	75.6	27.0	109		
M565988	1.41	79.8	0.5	65.9	33.1	103		
M565989	1.40	62.4	0.4	72.9	31.3	114		
M565990	0.396	60.2	7.0	6.9	30.1	40.7		
M565991	1.55	98.4	0.6	49.0	37.6	119		
M565992	1.45	60.9	0.4	69.5	29.3	95.0		
M565993	1.42	47.0	0.5	71.5	30.3	94.9		
M565994	1.16	47.2	0.5	55.2	38.6	90.6		
M565995	1.28	42.6	0.3	50.9	21.9	114		
M565996	1.35	46.3	0.2	45.2	22.0	115		
M565997	1.64	47.5	0.4	59.7	26.6	124		
M565998	0.854	45.9	0.6	34.3	39.0	94.4		
M565999	0.528	115	0.5	37.4	74.6	68.7		
M566000	0.414	4.7	0.4	0.8	13.5	1.8		
L759975	0.469	112	0.5	35.6	70.6	58.3		
L759976	0.381	106	0.4	33.7	67.0	44.2		
L759977	0.751	51.3	0.5	39.2	39.8	97.9		
L752482	0.701	146	1.8	28.0	66.5	118		
L752483	0.720	129	1.2	30.4	57.7	122		
L752484	1.87	36.5	6.4	27.1	26.7	191		
L752485	1.14	100	7.7	30.7	63.4	159		
L752486	1.11	132	1.4	37.5	79.3	117		
L752487	0.590	206	0.8	30.0	180	84.5		
L752488	0.586	208	0.8	30.4	161	95.9		
L752489	0.588	209	0.9	30.4	164	91.8		

Comments: RDL - Reported Detection Limit
3157485-3157765 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565731		2.38	0.009	
M565732		0.98	0.012	
M565733		0.78	0.033	
M565734		0.60	>10	31.7
M565735		1.12	0.290	
M565736		1.08	0.035	
M565737		0.98	0.203	
M565738		0.24	0.030	
M565739		1.28	0.012	
M565740 DUP		-	0.015	
M565741		1.22	5.80	
M565742		0.78	7.82	
M565743		1.68	0.224	
M565744		1.16	>10	13.6
M565745		1.22	0.149	
M565746		1.22	0.379	
M565747		0.88	0.128	
M565748		0.36	0.306	
M565749		1.32	2.34	
M565750		0.10	>10	10.9
M565751		1.12	0.124	
M565752		2.32	0.182	
M565753		2.46	0.045	
M565754		1.72	0.016	
M565755		0.86	0.012	
M565756		2.18	<0.001	
M565757		2.22	0.007	
M565758		2.56	0.012	
M565759		1.50	0.006	
M565760		0.66	<0.001	
M565761		0.80	0.025	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565762		1.20	0.930	
M565763		1.20	0.030	
M565764		2.54	0.065	
M565765		2.46	0.029	
M565766		1.66	0.012	
M565767		0.66	0.509	
M565768		2.32	0.008	
M565769		2.22	0.013	
M565770 DUP		-	0.013	
M565771		0.62	0.023	
M565772		1.92	0.010	
M565773		2.28	0.015	
M565774		2.28	0.003	
M565775		2.34	0.004	
M565776		2.26	0.006	
M565777		2.54	0.007	
M565778		1.14	0.032	
M565779		1.50	0.036	
M565780		0.10	0.114	
M565781		1.48	0.007	
M565782		0.64	0.024	
M565783		0.72	0.024	
M565784		1.34	0.007	
M565785		1.24	0.034	
M565786		0.84	0.282	
M565787		1.84	0.018	
M565788		0.64	0.019	
M565789		2.02	0.002	
M565790		0.80	<0.001	
M565791		2.44	0.002	
M565792		0.46	0.002	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565793		2.48	0.016	
M565794		2.38	<0.001	
M565795		2.22	0.002	
M565796		2.34	0.019	
M565797		2.32	0.021	
M565798		2.36	0.027	
M565799		2.32	0.033	
M565800 DUP		-	0.016	
M565801		2.42	0.017	
M565802		2.36	0.025	
M565803		0.82	0.033	
M565804		0.98	0.146	
M565805		0.88	0.112	
M565806		2.04	0.065	
M565807		1.44	0.066	
M565808		0.76	0.100	
M565809		2.18	0.055	
M565810		0.10	>10	10.7
M565811		2.38	0.430	
M565812		2.26	0.037	
M565813		2.42	0.039	
M565814		2.28	0.446	
M565815		2.56	0.162	
M565816		2.58	1.13	
M565817		2.42	0.033	
M565818		2.04	0.081	
M565819		2.26	0.037	
M565820		0.74	0.005	
M565821		1.82	0.034	
M565822		2.46	0.049	
M565823		2.24	0.124	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012 DATE RECEIVED: Mar 02, 2012 DATE REPORTED: Mar 16, 2012 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565824		0.62	0.015	
M565825		1.72	0.010	
M565826		2.42	0.008	
M565827		0.94	0.004	
M565828		1.30	0.151	
M565829		1.56	0.011	
M565830 DUP		-	0.071	
M565831		0.84	0.421	
M565832		2.58	0.095	
M565833		2.42	0.014	
M565834		2.40	0.012	
M565835		2.46	0.005	
M565836		2.50	0.004	
M565837		1.72	0.106	
M565838		1.32	0.004	
M565839		2.20	0.099	
M565840		0.10	>10	10.8
M565841		2.46	0.020	
M565842		2.54	0.003	
M565843		1.48	0.011	
M565844		1.16	0.007	
M565845		2.48	0.019	
M565846		2.26	0.004	
M565847		2.44	2.11	
M565848		1.42	0.150	
M565849		0.96	0.018	
M565850		1.02	0.002	
M565851		2.32	0.008	
M565852		2.62	0.004	
M565853		2.72	0.002	
M565854		2.70	0.016	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565855		2.32	0.006	
M565856		2.54	0.026	
M565857		2.64	0.048	
M565858		2.50	0.022	
M565859		2.54	0.310	
M565860 DUP		-	0.294	
M565861		2.38	0.552	
M565862		0.98	0.022	
M565863		1.36	0.093	
M565864		0.64	0.027	
M565865		1.82	0.025	
M565866		2.62	0.005	
M565867		2.64	0.007	
M565868		2.52	0.010	
M565869		2.76	0.019	
M565870		0.10	1.59	
M565871		2.60	0.003	
M565872		2.42	0.002	
M565873		2.28	<0.001	
M565874		2.44	0.004	
M565875		2.58	0.004	
M565876		2.48	<0.001	
M565877		2.88	0.004	
M565878		2.42	0.002	
M565879		2.92	0.001	
M565880		0.82	<0.001	
M565881		2.60	0.002	
M565882		3.32	0.002	
M565883		2.94	0.027	
M565884		2.62	0.006	
M565885		2.66	0.002	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012 DATE RECEIVED: Mar 02, 2012 DATE REPORTED: Mar 16, 2012 SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
M565886		2.84	0.002	
M565887		2.92	0.005	
M565888		2.90	0.003	
M565889		2.70	0.005	
M565890 DUP		-	0.003	
M565891		2.78	<0.001	
M565892		2.88	<0.001	
M565893		2.66	0.001	
M565894		2.50	0.001	
M565895		2.46	0.001	
M565896		2.40	0.008	
M565897		2.18	0.002	
M565898		2.44	0.004	
M565899		2.44	0.018	
M565900		0.10	0.108	
M565901		2.66	<0.001	
M565902		2.78	0.002	
M565903		2.74	0.001	
M565904		2.92	<0.001	
M565905		2.84	0.002	
M565906		2.14	0.002	
M565907		2.68	0.002	
M565908		2.50	0.003	
M565909		2.68	<0.001	
M565910		0.80	0.006	
M565911		2.92	0.003	
M565912		2.64	0.006	
M565913		2.70	0.004	
M565914		2.76	0.013	
M565915		2.44	0.010	
M565916		2.52	0.005	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565917		0.74	0.006	
M565918		2.74	0.002	
M565919		2.70	0.001	
M565920 DUP		-	0.004	
M565921		2.60	0.004	
M565922		0.70	0.004	
M565923		1.86	<0.001	
M565924		2.62	0.004	
M565925		2.50	0.045	
M565926		1.34	0.003	
M565927		1.68	0.007	
M565928		2.90	0.031	
M565929		2.74	0.033	
M565930		0.10	0.110	
M565931		0.88	0.012	
M565932		1.62	0.004	
M565933		2.64	0.009	
M565934		2.24	0.005	
M565935		1.28	0.008	
M565936		2.90	0.004	
M565937		1.94	0.013	
M565938		0.98	0.007	
M565939		2.08	0.005	
M565940		0.78	0.002	
M565941		2.30	<0.001	
M565942		1.24	0.001	
M565943		1.70	0.003	
M565944		2.02	0.003	
M565945		2.80	0.007	
M565946		2.78	0.003	
M565947		2.68	0.043	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012 DATE RECEIVED: Mar 02, 2012 DATE REPORTED: Mar 16, 2012 SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
M565948		2.76	0.031	
M565949		2.80	0.073	
M565950 DUP		-	0.108	
M565951		2.88	0.003	
M565952		2.90	0.022	
M565953		2.82	0.034	
M565954		2.74	0.009	
M565955		3.00	0.011	
M565956		2.46	0.002	
M565957		2.20	0.027	
M565958		0.90	0.304	
M565959		2.38	0.006	
M565960		0.10	1.50	
M565961		2.90	0.011	
M565962		2.76	0.004	
M565963		2.80	0.003	
M565964		2.72	0.001	
M565965		2.84	0.013	
M565966		2.84	0.006	
M565967		2.82	0.466	
M565968		0.84	0.180	
M565969		2.68	0.027	
M565970		1.04	0.002	
M565971		2.44	0.020	
M565972		2.56	0.210	
M565973		0.92	0.007	
M565974		1.52	0.027	
M565975		2.50	0.013	
M565976		2.54	0.006	
M565977		2.64	0.009	
M565978		2.74	0.008	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M565979		2.50	0.017	
M565980 DUP		-	0.013	
M565981		2.58	0.022	
M565982		2.44	0.018	
M565983		2.52	0.023	
M565984		1.52	0.088	
M565985		2.28	0.004	
M565986		1.10	0.037	
M565987		2.50	0.034	
M565988		2.60	0.155	
M565989		2.74	0.024	
M565990		0.10	>10	10.8
M565991		2.50	0.029	
M565992		2.34	0.010	
M565993		2.44	0.008	
M565994		2.58	0.031	
M565995		2.50	0.012	
M565996		2.54	0.259	
M565997		2.36	0.092	
M565998		0.74	0.032	
M565999		2.22	0.016	
M566000		0.90	0.005	
L759975		2.64	0.005	
L759976		0.50	0.008	
L759977		1.56	0.008	
L752482		0.48	0.053	
L752483		0.82	0.223	
L752484		1.12	0.095	
L752485		0.74	0.135	
L752486		1.30	0.328	
L752487		2.86	0.074	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 16, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L752488		1.42	0.060	
L752489		0.64	0.077	

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579565
 ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Mar 16, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157485	0.009	0.004		< 0.001	0.081	0.0849	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157497	0.224	0.212	5.5%	< 0.001	0.196	0.203	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157510	< 0.001	0.004		< 0.001	0.407	0.417	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157522	0.0081	0.0074	9.0%	< 0.001	0.0898	0.0849	106%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157535	0.007	0.011		< 0.001	0.199	0.203	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157547	0.016	0.002		< 0.001	0.417	0.417	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157560	0.065	0.028		< 0.001	0.0814	0.0849	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157572	0.081	0.227		< 0.001	0.196	0.203	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157585	0.421	0.391	7.4%	< 0.001	0.412	0.417	99%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157597	0.011	0.004		< 0.001	0.0765	0.0849	90%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157610	0.026	0.010		< 0.001	0.193	0.203	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157622	0.0102	0.0112	9.3%	< 0.001	0.409	0.417	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157635	0.002	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157647	0.001	0.052		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157660	0.002	0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157672	0.002	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157685	0.012	0.012	0.0%	< 0.001				90%	110%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579565
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 16, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Au	1	3157697	0.003	0.007		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157710	0.002	0.003		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157722	0.180	0.242	29.4%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157735	0.022	0.015		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157747	0.008	0.006	28.6%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157760	0.095	0.077	20.9%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157765	0.077	0.073	5.3%	< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3157660	0.27	0.25	7.7%	< 0.01				80%	120%
Al	1	3157485	5.85	6.60	12.0%	< 0.01				80%	120%
As	1	3157585	1.17	1.03	12.7%	< 0.2	30.8	28.0	110%	80%	120%
Ba	1	3157485	33	36	8.7%	< 1				80%	120%
Be	1	3157585	0.71	0.73	2.8%	< 0.05				80%	120%
Bi	1	3157585	0.255	0.271	6.1%	< 0.01				80%	120%
Ca	1	3157485	3.93	4.32	9.5%	< 0.01				80%	120%
Cd	1	3157585	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3157585	5.84	6.66	13.1%	< 0.01				80%	120%
Co	1	3157585	23.6	24.0	1.7%	< 0.05	4.6	5.0	93%	80%	120%
Cr	1	3157485	62.6	71.1	12.7%	< 0.5				80%	120%
Cs	1	3157585	0.08	0.09	11.8%	< 0.01				80%	120%
Cu	1	3157485	30.3	33.5	10.0%	< 0.2	3816	3800	100%	80%	120%
Fe	1	3157485	5.45	6.15	12.1%	< 0.01				80%	120%
Ga	1	3157585	24.6	25.1	2.0%	< 0.05				80%	120%
Ge	1	3157585	0.30	0.48		< 0.05				80%	120%
Hf	1	3157585	3.02	2.94	2.7%	< 0.1				80%	120%
In	1	3157585	0.062	0.065	4.7%	< 0.005				80%	120%
K	1	3157485	0.154	0.174	12.2%	< 0.01				80%	120%
La	1	3157585	1.9	2.2	14.6%	< 0.5				80%	120%
Li	1	3157585	23.5	24.1	2.5%	< 0.1				80%	120%
Mg	1	3157485	1.84	2.05	10.8%	< 0.01				80%	120%
Mn	1	3157585	888	931	4.7%	< 1				80%	120%
Mo	1	3157585	0.59	0.59	0.0%	< 0.05	357	380	93%	80%	120%
Na	1	3157485	3.30	3.65	10.1%	< 0.01				80%	120%
Nb	1	3157585	11.3	11.7	3.5%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579565
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 16, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ni	1	3157485	19.0	21.3	11.4%	< 0.2				80%	120%
P	1	3157485	406	451	10.5%	< 10				80%	120%
Pb	1	3157585	4.0	4.4	9.5%	0.1				80%	120%
Rb	1	3157585	0.23	0.26	12.2%	< 0.1				80%	120%
Re	1	3157585	< 0.002	< 0.002	0.0%	0.004				80%	120%
S	1	3157485	0.152	0.171	11.8%	< 0.01	0.9	0.80	112%	80%	120%
Sb	1	3157585	0.07	0.07	0.0%	< 0.05				80%	120%
Sc	1	3157585	13.7	16.1	16.1%	< 0.1				80%	120%
Se	1	3157585	0.8	0.9	11.8%	< 0.5	0.7	0.8	92%	80%	120%
Sn	1	3157585	2.4	2.4	0.0%	< 0.2	7.7	7.1	108%	80%	120%
Sr	1	3157585	26.8	28.3	5.4%	< 0.2				80%	120%
Ta	1	3157585	0.747	0.735	1.6%	< 0.05				80%	120%
Te	1	3157660	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3157585	0.8	0.9	11.8%	< 0.1	1.7	1.4	118%	80%	120%
Ti	1	3157485	0.450	0.526	15.6%	< 0.01	0.09	0.07	128%	80%	120%
Tl	1	3157585	0.015	0.015	0.0%	< 0.01				80%	120%
U	1	3157585	0.595	0.561	5.9%	< 0.005				80%	120%
V	1	3157485	156	167	6.8%	< 0.5				80%	120%
W	1	3157585	1.1	1.1	0.0%	< 0.1				80%	120%
Y	1	3157585	15.3	18.7	20.0%	< 0.1				80%	120%
Zn	1	3157485	44.9	49.3	9.3%	< 0.5				80%	120%
Zr	1	3157585	117	121	3.4%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3157610	0.19	0.19	0.0%	< 0.01				80%	120%
Al	1	3157510	3.61	4.04	11.2%	< 0.01				80%	120%
As	1	3157610	6.7	7.4	9.9%	< 0.2	35.7	28.0	127%	80%	120%
Ba	1	3157510	54	54	0.0%	< 1				80%	120%
Be	1	3157610	0.472	0.481	1.9%	< 0.05				80%	120%
Bi	1	3157610	0.274	0.277	1.1%	< 0.01				80%	120%
Ca	1	3157510	2.28	2.40	5.1%	< 0.01				80%	120%
Cd	1	3157610	0.09	0.09	0.0%	< 0.02				80%	120%
Ce	1	3157610	14.5	14.6	0.7%	< 0.01				80%	120%
Co	1	3157610	39.1	38.2	2.3%	< 0.05	4.8	5.0	96%	80%	120%
Cr	1	3157510	73.6	75.7	2.8%	0.5				80%	120%
Cs	1	3157610	0.53	0.53	0.0%	< 0.01				80%	120%
Cu	1	3157510	212	226	6.4%	0.4	3924	3800	103%	80%	120%
Fe	1	3157510	3.59	3.79	5.4%	< 0.01				80%	120%
Ga	1	3157610	17.9	18.0	0.6%	< 0.05				80%	120%
Ge	1	3157610	0.60	0.48	22.2%	< 0.05				80%	120%
Hf	1	3157610	0.9	0.9	0.0%	< 0.1				80%	120%
In	1	3157610	0.0609	0.0600	1.5%	< 0.005				80%	120%
K	1	3157510	0.22	0.22	0.0%	< 0.01				80%	120%
La	1	3157610	4.94	5.01	1.4%	< 0.5				80%	120%
Li	1	3157610	46.1	47.1	2.1%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579565
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 16, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Mg	1	3157510	1.20	1.26	4.9%	< 0.01				80%	120%	
Mn	1	3157610	1240	1250	0.8%	< 1				80%	120%	
Mo	1	3157610	0.324	0.326	0.6%	< 0.05	354	380	93%	80%	120%	
Na	1	3157510	2.92	3.02	3.4%	< 0.01				80%	120%	
Nb	1	3157610	2.8	2.8	0.0%	< 0.1				80%	120%	
Ni	1	3157510	18.6	18.9	1.6%	< 0.2				80%	120%	
P	1	3157510	524	536	2.3%	< 10				80%	120%	
Pb	1	3157610	10.4	10.4	0.0%	< 0.1				80%	120%	
Rb	1	3157610	48.5	47.6	1.9%	< 0.1				80%	120%	
Re	1	3157610	< 0.002	< 0.002	0.0%	< 0.002				80%	120%	
S	1	3157510	0.05	0.05	0.0%	< 0.01	0.87	0.80	109%	80%	120%	
Sb	1	3157610	0.29	0.29	0.0%	< 0.05				80%	120%	
Sc	1	3157610	12.8	12.5	2.4%	< 0.1				80%	120%	
Se	1	3157610	0.7	0.7	0.0%	< 0.5	0.6	0.8	77%	80%	120%	
Sn	1	3157610	2.12	2.15	1.4%	< 0.2	8.3	7.1	117%	80%	120%	
Sr	1	3157610	272	276	1.5%	< 0.2	414	390	106%	80%	120%	
Ta	1	3157610	0.16	0.16	0.0%	< 0.05				80%	120%	
Te	1	3157610	0.05	0.05	0.0%	< 0.01				80%	120%	
Th	1	3157610	0.63	0.54	15.4%	< 0.1	1.7	1.4	121%	80%	120%	
Ti	1	3157510	0.32	0.35	9.0%	< 0.01				80%	120%	
Tl	1	3157610	0.14	0.14	0.0%	< 0.01				80%	120%	
U	1	3157610	0.182	0.175	3.9%	< 0.005				80%	120%	
V	1	3157510	80.3	85.4	6.2%	< 0.5				80%	120%	
W	1	3157610	0.3	0.3	0.0%	< 0.1				80%	120%	
Y	1	3157610	10.5	10.5	0.0%	< 0.1				80%	120%	
Zn	1	3157510	31.5	32.5	3.1%	0.6				80%	120%	
Zr	1	3157610	36.7	44.0	18.1%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3157635	0.21	0.24	13.3%	0.04				80%	120%	
Al	1	3157535	5	5.57	10.8%	< 0.01				80%	120%	
As	1	3157635	15.5	15.4	0.6%	0.3	33.8	28.0	121%	80%	120%	
Ba	1	3157535	16	17	6.1%	< 1				80%	120%	
Be	1	3157635	0.471	0.433	8.4%	< 0.05				80%	120%	
Bi	1	3157635	0.02	0.02	0.0%	< 0.01				80%	120%	
Ca	1	3157535	19.6	19.2	2.1%	< 0.01				80%	120%	
Cd	1	3157635	0.10	0.10	0.0%	< 0.02				80%	120%	
Ce	1	3157635	11.5	12.6	9.1%	< 0.01				80%	120%	
Co	1	3157635	53.2	52.7	0.9%	< 0.05	4.7	5.0	93%	80%	120%	
Cr	1	3157535	7.55	7.38	2.3%	< 0.5				80%	120%	
Cs	1	3157635	0.39	0.42	7.4%	< 0.01				80%	120%	
Cu	1	3157535	18.7	18.3	2.2%	< 0.2	3861	3800	101%	80%	120%	
Fe	1	3157535	1.16	1.12	3.5%	< 0.01				80%	120%	
Ga	1	3157635	20.1	19.5	3.0%	< 0.05				80%	120%	
Ge	1	3157635	0.25	0.36		< 0.05				80%	120%	

Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 16, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Hf	1	3157635	2.3	2.3	0.0%	< 0.1				80%	120%	
In	1	3157635	0.083	0.080	3.7%	< 0.005				80%	120%	
K	1	3157535	0.075	0.075	0.0%	< 0.01				80%	120%	
La	1	3157635	4.8	5.4	11.8%	< 0.5				80%	120%	
Li	1	3157635	18.3	18.3	0.0%	< 0.1				80%	120%	
Mg	1	3157535	0.41	0.41	0.0%	< 0.01				80%	120%	
Mn	1	3157635	2100	2030	3.4%	< 1				80%	120%	
Mo	1	3157635	0.522	0.531	1.7%	< 0.05				80%	120%	
Na	1	3157535	4.32	4.23	2.1%	< 0.01				80%	120%	
Nb	1	3157635	5.40	5.48	1.5%	< 0.1				80%	120%	
Ni	1	3157535	5.4	5.0	7.7%	< 0.2				80%	120%	
P	1	3157535	231	240	3.8%	< 10				80%	120%	
Pb	1	3157635	6.5	6.2	4.7%	0.2				80%	120%	
Rb	1	3157710	27.1	33.8	22.0%	< 0.1				80%	120%	
Re	1	3157635	0.003	0.003	0.0%	< 0.002				80%	120%	
S	1	3157535	0.02	0.02	0.0%	< 0.01	0.92	0.80	115%	80%	120%	
Sb	1	3157635	0.33	0.33	0.0%	< 0.05				80%	120%	
Sc	1	3157635	32.9	34.4	4.5%	< 0.1				80%	120%	
Se	1	3157635	1.03	0.95	8.1%	< 0.5	0.6	0.8	77%	80%	120%	
Sn	1	3157635	1.1	1.1	0.0%	< 0.2	7.6	7.1	107%	80%	120%	
Sr	1	3157635	175	175	0.0%	< 0.2	398	390	102%	80%	120%	
Ta	1	3157635	0.30	0.30	0.0%	< 0.05				80%	120%	
Te	1	3157635	< 0.01	< 0.01	0.0%	0.01				80%	120%	
Th	1	3157635	1.01	1.06	4.8%	< 0.1	1	1.4	70%	80%	120%	
Ti	1	3157535	0.198	0.206	4.0%	< 0.01				80%	120%	
Tl	1	3157635	0.27	0.27	0.0%	< 0.01				80%	120%	
U	1	3157635	0.347	0.340	2.0%	< 0.005				80%	120%	
V	1	3157535	33.9	34.7	2.3%	< 0.5				80%	120%	
W	1	3157635	0.2	0.2	0.0%	< 0.1				80%	120%	
Y	1	3157635	20.9	22.2	6.0%	< 0.1				80%	120%	
Zn	1	3157535	9.0	8.1	10.5%	< 0.5				80%	120%	
Zr	1	3157635	105	102	2.9%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3157660	0.27	0.22	20.4%	< 0.01				80%	120%	
Al	1	3157560	5.79	6.37	9.5%	< 0.01				80%	120%	
As	1	3157660	3.9	3.2	19.7%	< 0.2	35.4	28.0	126%	80%	120%	
Ba	1	3157560	18	19	5.4%	< 1				80%	120%	
Be	1	3157660	0.46	0.48	4.3%	< 0.05				80%	120%	
Bi	1	3157660	0.025	0.024	4.1%	< 0.01				80%	120%	
Ca	1	3157560	0.80	0.88	9.5%	< 0.01				80%	120%	
Cd	1	3157660	0.42	0.38	10.0%	< 0.02				80%	120%	
Ce	1	3157660	16.6	17.1	3.0%	< 0.01				80%	120%	
Co	1	3157660	53.1	52.0	2.1%	< 0.05	4.5	5.0	91%	80%	120%	
Cr	1	3157560	144	139	3.5%	< 0.5				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 16, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Cs	1	3157660	0.62	0.69	10.7%	< 0.01				80%	120%
Cu	1	3157560	57.1	54.2	5.2%	< 0.2	3877	3800	102%	80%	120%
Fe	1	3157560	7.55	7.98	5.5%	< 0.01				80%	120%
Ga	1	3157660	19.2	19.0	1.0%	< 0.05				80%	120%
Ge	1	3157660	0.18	0.30		< 0.05				80%	120%
Hf	1	3157660	2.58	2.52	2.4%	< 0.1				80%	120%
In	1	3157660	0.082	0.082	0.0%	< 0.005				80%	120%
K	1	3157560	0.14	0.15	6.9%	< 0.01				80%	120%
La	1	3157660	6.73	7.01	4.1%	< 0.5				80%	120%
Li	1	3157660	20.6	21.0	1.9%	< 0.1				80%	120%
Mg	1	3157560	3.41	3.71	8.4%	< 0.01				80%	120%
Mn	1	3157660	1900	1900	0.0%	< 1				80%	120%
Mo	1	3157660	0.521	0.503	3.5%	< 0.05	355	380	93%	80%	120%
Na	1	3157560	3.19	3.30	3.4%	< 0.01				80%	120%
Nb	1	3157660	5.79	5.54	4.4%	< 0.1				80%	120%
Ni	1	3157560	22.3	22.7	1.8%	< 0.2				80%	120%
P	1	3157560	701	723	3.1%	< 10				80%	120%
Pb	1	3157660	11.2	10.7	4.6%	< 0.1				80%	120%
Rb	1	3157660	63.8	65.2	2.2%	< 0.1				80%	120%
Re	1	3157660	0.003	0.003	0.0%	< 0.002				80%	120%
S	1	3157560	0.084	0.098	15.4%	< 0.01	0.91	0.80	114%	80%	120%
Sb	1	3157660	0.46	0.46	0.0%	< 0.05				80%	120%
Sc	1	3157660	32.7	34.5	5.4%	< 0.1				80%	120%
Se	1	3157660	1.28	1.24	3.2%	< 0.5	0.7	0.8	93%	80%	120%
Sn	1	3157660	1.1	1.1	0.0%	< 0.2	7.9	7.1	112%	80%	120%
Sr	1	3157660	139	142	2.1%	< 0.2	440	390	113%	80%	120%
Ta	1	3157660	0.33	0.32	3.1%	< 0.05	1.1	0.9	125%	80%	120%
Te	1	3157735	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3157660	1.34	1.40	4.4%	< 0.1	1	1.4	71%	80%	120%
Ti	1	3157560	0.599	0.608	1.5%	< 0.01				80%	120%
Tl	1	3157660	0.196	0.195	0.5%	< 0.01				80%	120%
U	1	3157660	0.379	0.366	3.5%	< 0.005				80%	120%
V	1	3157560	209	213	1.9%	< 0.5				80%	120%
W	1	3157660	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3157660	25.9	26.3	1.5%	< 0.1				80%	120%
Zn	1	3157560	96.0	95.2	0.8%	< 0.5				80%	120%
Zr	1	3157660	112	109	2.7%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3157685	0.10	0.10	0.0%	0.04				80%	120%
Al	1	3157760	3.51	3.45	1.7%	< 0.01				80%	120%
As	1	3157685	6.68	6.21	7.3%	0.2	30.5	28.0	109%	80%	120%
Ba	1	3157760	203	204	0.5%	< 1				80%	120%
Be	1	3157685	0.54	0.53	1.9%	< 0.05	0.5	0.4	120%	80%	120%
Bi	1	3157685	0.10	0.10	0.0%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 16, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Ca	1	3157760	0.91	0.86	5.6%	< 0.01				80%	120%	
Cd	1	3157685	0.04	0.04	0.0%	< 0.02				80%	120%	
Ce	1	3157685	44.4	46.2	4.0%	0.03				80%	120%	
Co	1	3157685	35.2	37.0	5.0%	< 0.05				80%	120%	
Cr	1	3157760	113	113	0.0%	< 0.5				80%	120%	
Cs	1	3157685	0.25	0.21	17.4%	< 0.01				80%	120%	
Cu	1	3157760	1230	1130	8.5%	< 0.2	3667	3800	96%	80%	120%	
Fe	1	3157760	2.47	2.52	2.0%	< 0.01				80%	120%	
Ga	1	3157685	14.6	15.0	2.7%	< 0.05				80%	120%	
Ge	1	3157685	0.35	0.48		< 0.05				80%	120%	
Hf	1	3157685	1.9	1.9	0.0%	< 0.1				80%	120%	
In	1	3157685	0.046	0.046	0.0%	< 0.005				80%	120%	
K	1	3157760	0.912	0.920	0.9%	< 0.01				80%	120%	
La	1	3157685	20.3	21.2	4.3%	< 0.5				80%	120%	
Li	1	3157685	8.9	9.0	1.1%	< 0.1				80%	120%	
Mg	1	3157760	0.87	0.87	0.0%	< 0.01				80%	120%	
Mn	1	3157685	1000	1010	1.0%	< 1				80%	120%	
Mo	1	3157760	0.92	1.15	22.2%	< 0.05	345	380	90%	80%	120%	
Na	1	3157760	4.50	4.26	5.5%	< 0.01				80%	120%	
Nb	1	3157685	3.6	3.6	0.0%	< 0.1				80%	120%	
Ni	1	3157760	12.9	13.5	4.5%	< 0.2				80%	120%	
P	1	3157760	362	364	0.6%	< 10				80%	120%	
Pb	1	3157685	3.59	3.65	1.7%	< 0.1				80%	120%	
Rb	1	3157685	13.4	14.0	4.4%	< 0.1				80%	120%	
Re	1	3157685	0.002	< 0.002		< 0.002				80%	120%	
S	1	3157760	0.10	0.10	0.0%	< 0.01				80%	120%	
Sb	1	3157685	0.327	0.315	3.7%	< 0.05				80%	120%	
Sc	1	3157685	22.8	23.5	3.0%	< 0.1				80%	120%	
Se	1	3157685	0.6	0.8	28.6%	< 0.5	0.9	0.8	109%	80%	120%	
Sn	1	3157685	0.7	0.7	0.0%	< 0.2	5.9	7.1	83%	80%	120%	
Sr	1	3157685	297	301	1.3%	< 0.2				80%	120%	
Ta	1	3157685	0.192	0.201	4.6%	< 0.05				80%	120%	
Te	1	3157685	0.022	0.026	16.7%	< 0.01				80%	120%	
Th	1	3157685	2.63	2.80	6.3%	< 0.1				80%	120%	
Ti	1	3157760	0.19	0.19	0.0%	< 0.01	0.09	0.07	123%	80%	120%	
Tl	1	3157685	0.06	0.06	0.0%	< 0.01				80%	120%	
U	1	3157685	0.771	0.803	4.1%	< 0.005				80%	120%	
V	1	3157760	36.5	35.6	2.5%	< 0.5				80%	120%	
W	1	3157685	0.5	0.5	0.0%	< 0.1				80%	120%	
Y	1	3157685	12.0	12.1	0.8%	< 0.1				80%	120%	
Zn	1	3157760	26.7	27.6	3.3%	< 0.5				80%	120%	
Zr	1	3157685	72.3	73.3	1.4%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3157710	0.12	0.13	8.0%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 16, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
As	1	3157710	6.4	4.5		< 0.2	30.5	28.0	109%	80%	120%
Be	1	3157710	0.444	0.450	1.3%	< 0.05				80%	120%
Bi	1	3157710	0.31	0.30	3.3%	< 0.01				80%	120%
Cd	1	3157710	0.09	0.09	0.0%	< 0.02				80%	120%
Ce	1	3157710	32.2	33.7	4.6%	0.03				80%	120%
Co	1	3157710	28.3	25.7	9.6%	< 0.05	6.3	5.0	125%	80%	120%
Cs	1	3157710	0.95	1.25	27.3%	< 0.01				80%	120%
Cu	1	3157710				< 0.2	3596	3800	94%	80%	120%
Ga	1	3157710	15.4	15.9	3.2%	< 0.05				80%	120%
Ge	1	3157710	0.10	0.17		< 0.05				80%	120%
Hf	1	3157710	1.5	1.5	0.0%	< 0.1				80%	120%
In	1	3157710	0.057	0.060	5.1%	< 0.005				80%	120%
La	1	3157710	12.2	13.0	6.3%	< 0.5				80%	120%
Li	1	3157710	14.5	15.3	5.4%	< 0.1				80%	120%
Mn	1	3157710	1150	1210	5.1%	< 1				80%	120%
Mo	1	3157710	0.39	0.39	0.0%	< 0.05	335	380	88%	80%	120%
Nb	1	3157710	5.7	5.7	0.0%	< 0.1				80%	120%
Pb	1	3157710	6.5	6.3	3.1%	0.2				80%	120%
Rb	1	3157710	18.8	22.2	16.6%	< 0.1				80%	120%
Re	1	3157710	0.0029	0.0024	18.9%	< 0.002				80%	120%
S	1	3157710				< 0.01	0.91	0.80	114%	80%	120%
Sb	1	3157710	0.19	0.16	17.1%	< 0.05				80%	120%
Sc	1	3157710	18.0	21.0	15.4%	< 0.1				80%	120%
Se	1	3157710	0.8	0.8	0.0%	< 0.5	0.7	0.8	93%	80%	120%
Sn	1	3157710	2.51	2.58	2.8%	< 0.2	5.5	7.1	77%	80%	120%
Sr	1	3157710	100	113	12.2%	< 0.2	371	390	95%	80%	120%
Ta	1	3157710	0.34	0.34	0.0%	< 0.05				80%	120%
Te	1	3157710	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	3157710	1.0	1.1	9.5%	< 0.1				80%	120%
Ti	1	3157710				< 0.01	0.09	0.07	125%	80%	120%
Tl	1	3157710	0.09	0.09	0.0%	< 0.01				80%	120%
U	1	3157710	0.329	0.330	0.3%	< 0.005				80%	120%
W	1	3157710	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	3157710	17.8	20.4	13.6%	< 0.1				80%	120%
Zr	1	3157710	52.9	56.0	5.7%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3157735	0.152	0.189	21.7%	< 0.01				80%	120%
As	1	3157735	1.18	1.10	7.0%	< 0.2	31.4	28.0	112%	80%	120%
Be	1	3157735	0.80	0.73	9.2%	< 0.05				80%	120%
Bi	1	3157735	0.106	0.093	13.1%	< 0.01				80%	120%
Cd	1	3157735	0.03	< 0.02		< 0.02				80%	120%
Ce	1	3157735	96.1	97.0	0.9%	< 0.01				80%	120%
Co	1	3157735	7.20	6.88	4.5%	< 0.05				80%	120%
Cs	1	3157735	0.762	0.831	8.7%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579565
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 16, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Cu	1					< 0.2	3950	3800	103%	80%	120%
Ga	1	3157735	18.9	18.3	3.2%	< 0.05				80%	120%
Ge	1	3157735	0.800	0.936	15.7%	< 0.05				80%	120%
Hf	1	3157735	2.4	2.8	15.4%	< 0.1				80%	120%
In	1	3157735	0.0566	0.0493	13.8%	< 0.005				80%	120%
La	1	3157735	30.7	31.3	1.9%	< 0.5				80%	120%
Li	1	3157735	4.23	4.39	3.7%	< 0.1				80%	120%
Mn	1	3157735	445	447	0.4%	< 1				80%	120%
Mo	1	3157735	1.02	0.91	11.4%	< 0.05				80%	120%
Nb	1	3157735	6.1	8.8	< 0.1	< 0.1				80%	120%
Pb	1	3157735	3.47	3.29	5.3%	< 0.1				80%	120%
Rb	1	3157735	11.2	13.8	20.8%	< 0.1				80%	120%
Re	1	3157735	0.002	0.002	0.0%	< 0.002				80%	120%
Sb	1	3157735	0.184	0.213	14.6%	< 0.05				80%	120%
Sc	1	3157735	16.8	18.9	11.8%	< 0.1				80%	120%
Se	1	3157735	1.20	1.13	6.0%	< 0.5	0.7	0.8	83%	80%	120%
Sn	1	3157735	6.7	10.2	< 0.2	< 0.2	7.2	7.1	101%	80%	120%
Sr	1	3157735	196	200	2.0%	< 0.2	385	390	99%	80%	120%
Ta	1	3157735	0.32	0.47		< 0.05				80%	120%
Te	1	3157735	0.03	0.03	0.0%	< 0.01				80%	120%
Th	1	3157735	2.18	2.46	12.1%	< 0.1				80%	120%
Tl	1	3157735	0.069	0.063	9.1%	< 0.01				80%	120%
U	1	3157735	1.16	1.08	7.1%	< 0.005				80%	120%
W	1	3157735	0.22	0.28	24.0%	< 0.1				80%	120%
Y	1	3157735	49.0	53.6	9.0%	< 0.1				80%	120%
Zr	1	3157735	75.1	87.9	15.7%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3157760	2.59	1.78		< 0.01				80%	120%
As	1	3157760	1.3	1.1	16.7%	< 0.2	27.4	28.0	98%	80%	120%
Be	1	3157760	1.40	1.38	1.4%	< 0.05				80%	120%
Bi	1	3157760	0.157	0.152	3.2%	< 0.01				80%	120%
Cd	1	3157760	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3157760	62.5	67.1	7.1%	< 0.01				80%	120%
Co	1	3157760	679	602	12.0%	< 0.05				80%	120%
Cs	1	3157760	0.608	0.580	4.7%	< 0.01				80%	120%
Ga	1	3157760	18.2	18.2	0.0%	< 0.05				80%	120%
Ge	1	3157760	0.31	0.16		< 0.05				80%	120%
Hf	1	3157760	6.0	6.2	3.3%	< 0.1				80%	120%
In	1	3157760	0.010	0.012	18.2%	< 0.005				80%	120%
La	1	3157760	28.2	30.5	7.8%	< 0.5				80%	120%
Li	1	3157760	10.2	10.1	1.0%	< 0.1				80%	120%
Mn	1	3157760	267	264	1.1%	< 1				80%	120%
Mo	1	3157760	1.09	1.13	3.6%	< 0.05				80%	120%
Nb	1	3157760	11.7	12.0	2.5%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579565
ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Mar 16, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Pb	1	3157760	1.44	1.56	8.0%	< 0.1				80%	120%
Rb	1	3157760	9.3	8.8	5.5%	< 0.1				80%	120%
Re	1	3157760	0.0028	0.0024	15.4%	< 0.002				80%	120%
Sb	1	3157760	0.12	0.12	0.0%	< 0.05				80%	120%
Sc	1	3157760	4.10	4.02	2.0%	< 0.1				80%	120%
Se	1	3157760	0.9	0.9	0.0%	< 0.5	0.7	0.8	81%	80%	120%
Sn	1	3157760	105	93.3	11.8%	< 0.2				80%	120%
Sr	1	3157760	37.5	37.6	0.3%	< 0.2	383	390	98%	80%	120%
Ta	1	3157760	0.97	1.05	7.9%	< 0.05				80%	120%
Te	1	3157760	0.13	0.13	0.0%	< 0.01				80%	120%
Th	1	3157760	4.8	5.1	6.1%	< 0.1				80%	120%
Tl	1	3157760	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3157760	1.87	2.07	10.2%	< 0.005				80%	120%
W	1	3157760	6.4	5.3	18.8%	< 0.1				80%	120%
Y	1	3157760	27.1	27.1	0.0%	< 0.1				80%	120%
Zr	1	3157760	191	193	1.0%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1					< 0.2	25.9	28.0	92%	80%	120%
Be	1					< 0.05	0.5	0.4	128%	80%	120%
Mo	1					< 0.05	352	380	92%	80%	120%
Se	1					< 0.5	0.7	0.8	82%	80%	120%
Sr	1					< 0.2	325	390	83%	80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1					< 0.2	26.4	28.0	94%	80%	120%
Mo	1					< 0.05	329	380	86%	80%	120%
Se	1					< 0.5	0.6	0.8	80%	80%	120%
Sr	1					< 0.2	381	390	98%	80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1					< 0.2	33.3	28.0	119%	80%	120%
Se	1					< 0.5	0.7	0.8	83%	80%	120%
Sr	1					< 0.2	408	390	105%	80%	120%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Cu-OL	MIN-200-12032		AA

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U579565

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579576

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Mar 20, 2012

PAGES (INCLUDING COVER): 29

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012		DATE REPORTED: Mar 20, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M569653	0.33	8.02	0.6	63	1.55	0.13	3.80	0.20	32.2	9.51	78.3	0.54	61.7	3.92
M569654	0.48	7.24	1.1	240	1.27	0.05	5.28	0.14	42.1	55.1	84.6	1.13	146	9.89
M569655	0.49	6.38	0.8	235	1.22	0.07	4.44	0.25	43.1	55.3	70.9	1.12	156	8.79
M569656	0.51	6.80	0.9	247	1.21	0.05	4.86	0.21	43.6	56.1	71.2	1.12	152	9.38
M569657	0.51	7.15	0.6	265	1.18	0.05	5.34	0.31	41.4	55.9	71.4	1.00	155	10.2
M569658	0.49	6.58	0.3	308	1.19	0.04	5.04	0.25	42.0	55.5	68.3	1.12	143	9.33
M569659	0.46	6.44	0.5	236	1.18	0.04	4.76	0.15	42.0	54.0	66.2	1.03	144	9.04
M569660	0.21	9.53	1280	658	5.87	0.51	0.02	0.08	44.6	3.55	371	7.35	43.2	3.41
M569661	0.54	6.66	7.5	237	1.18	0.03	5.32	0.14	41.4	54.3	72.7	1.06	119	9.16
M569662	0.45	6.44	0.6	257	1.25	0.04	5.15	0.14	39.2	53.8	65.3	0.95	133	9.63
M569663	0.46	6.02	0.5	245	1.19	0.04	4.92	0.15	41.7	54.9	67.9	1.16	131	8.76
M569664	0.44	6.48	0.3	247	1.19	0.03	5.20	0.11	42.4	54.1	71.1	1.27	134	9.02
M569665	0.47	6.90	0.5	282	1.19	0.04	5.34	0.14	43.4	55.2	66.5	1.34	141	9.93
M569666	0.48	6.93	0.4	285	1.20	0.05	5.30	0.16	43.4	53.8	63.3	1.39	147	10.0
M569667	0.43	6.44	0.2	275	1.20	0.04	4.83	0.11	42.6	54.1	67.8	1.30	161	9.21
M569668	0.46	6.55	0.2	208	1.27	0.04	5.35	0.16	43.4	54.2	60.0	1.09	162	9.64
M569669	0.44	6.69	0.4	291	1.29	0.08	5.13	0.19	43.4	55.6	68.7	1.58	164	9.36
M569670	0.18	4.24	0.2	431	2.71	0.03	0.24	<0.02	41.9	2.80	147	1.48	3.9	0.84
M569671	0.45	6.27	0.5	226	1.24	0.04	4.83	0.14	43.3	54.2	64.7	1.31	150	8.96
M569672	0.46	6.79	0.2	322	1.23	0.05	5.29	0.21	43.2	54.3	78.1	1.62	161	10.1
M569673	0.42	5.17	<0.2	232	1.21	0.05	4.02	0.14	37.1	50.2	57.8	1.30	131	8.01
M569674	0.45	6.38	0.6	185	1.35	0.03	4.92	0.13	40.0	50.9	63.0	1.13	119	9.40
M569675	0.46	5.49	0.5	226	1.23	0.04	4.28	0.30	35.4	50.7	56.1	1.11	130	9.01
M569676	0.44	6.86	0.6	327	1.15	0.05	5.25	0.14	37.6	53.4	63.2	1.40	148	9.85
M569677	0.47	6.22	1.2	298	1.26	0.04	4.62	0.13	38.7	51.3	69.3	1.36	153	9.63
M569678	0.48	6.71	0.5	305	1.23	0.04	5.07	0.17	37.2	51.8	72.4	1.30	143	9.66
M569679	0.48	6.76	0.7	361	1.23	0.06	5.17	0.19	39.3	54.0	77.5	1.45	156	9.49
M569680 (DUP)	0.48	5.64	0.6	290	1.22	0.05	4.51	0.15	36.1	51.9	61.4	1.22	139	8.86
M569681	0.50	6.25	0.9	237	1.36	0.03	4.71	0.10	37.1	49.6	62.8	1.16	100	9.18
M569682	0.57	6.55	1.5	301	1.28	0.04	4.78	0.56	39.3	52.1	64.4	1.42	149	9.86
M569683	0.49	6.84	1.1	249	1.43	0.02	4.73	1.21	41.1	50.3	63.8	1.10	126	9.86
M569684	0.51	7.17	0.7	379	1.22	0.06	5.55	0.26	41.2	52.7	63.7	1.42	152	10.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M569685	0.48	7.36	0.5	397	1.31	0.04	5.58	0.19	42.2	53.3	62.1	1.52	159	10.6
M569686	0.46	6.50	0.9	343	1.40	0.06	4.77	3.09	43.8	52.9	63.3	1.70	166	9.58
M569687	0.45	6.73	1.0	300	1.34	0.02	4.90	0.20	40.0	52.0	65.7	1.14	154	9.60
M569688	0.45	6.49	0.9	289	1.32	0.05	5.11	0.27	38.1	50.1	58.3	1.04	150	10.0
M569689	0.45	6.56	0.8	251	1.44	0.02	4.55	0.47	41.8	52.0	59.3	1.09	145	9.51
M569690	0.16	3.06	1230	559	6.50	0.47	0.01	0.09	42.0	3.45	197	7.84	35.1	2.80
M569691	0.44	6.69	7.5	276	1.43	0.03	4.50	0.55	40.4	50.4	64.3	1.19	156	9.87
M569692	0.53	7.20	0.9	363	1.38	0.04	5.26	0.16	40.9	51.5	80.0	1.20	164	10.3
M569693	0.52	6.56	2.5	228	1.48	0.04	4.27	0.31	39.8	49.9	68.4	1.10	130	9.95
M569694	0.39	6.93	1.4	239	1.79	0.06	4.10	7.78	33.8	30.7	58.8	0.90	83.4	6.53
M569695	0.25	5.10	0.7	139	1.55	0.09	2.74	0.41	38.0	7.47	28.5	0.44	15.8	2.93
M569696	0.38	4.85	0.4	102	1.48	0.17	2.42	0.66	27.9	10.9	54.0	0.40	151	4.48
M569697	0.33	6.87	0.8	168	1.60	0.11	4.12	0.11	38.2	13.4	40.7	0.70	37.3	5.01
M569698	0.27	5.96	0.4	74	1.82	0.11	3.85	0.07	35.8	8.71	47.4	0.49	33.4	3.84
M569699	0.31	5.20	0.8	54	1.59	0.10	3.18	0.10	27.4	9.72	66.7	0.46	227	3.75
M569700	0.07	0.03	<0.2	74	0.05	0.06	18.9	0.07	0.97	0.67	8.3	1.08	<0.2	0.07
M569701	0.23	7.12	0.5	38	1.48	0.11	4.63	0.02	28.2	11.3	63.8	0.65	47.1	4.74
M569702	0.30	7.37	1.9	46	1.85	0.12	4.68	0.16	20.4	14.5	46.5	0.67	133	4.66
M569703	0.24	7.13	0.8	40	1.78	0.09	3.98	<0.02	19.6	10.9	94.1	0.65	16.5	4.58
M569704	0.24	7.25	2.0	53	1.90	0.17	2.49	<0.02	42.8	17.7	247	0.79	101	7.78
M569705	0.34	2.55	3.7	132	1.76	0.19	1.07	1.36	8.72	9.47	74.2	0.46	373	1.28
M569706	0.19	2.42	1.3	101	3.69	0.09	0.84	0.50	8.51	5.68	131	0.50	266	1.45
M569707	0.29	6.24	2.0	105	1.99	0.18	3.58	<0.02	23.5	11.8	67.7	0.57	299	4.87
M569708	0.35	6.43	0.4	43	1.55	0.32	4.12	0.12	45.1	7.22	86.2	0.56	363	4.34
M569709	0.21	6.30	0.2	20	1.04	0.29	4.98	<0.02	30.0	10.1	62.4	0.66	75.9	4.96
M569710 (DUP)	0.23	6.74	<0.2	21	1.03	0.28	5.26	0.02	29.3	10.3	54.8	0.68	75.3	5.14
M569711	0.21	6.86	0.3	41	1.43	0.32	4.36	<0.02	34.3	10.6	71.3	0.70	97.5	5.01
M569712	0.14	3.44	0.3	144	1.39	0.17	1.79	0.06	23.0	8.12	111	0.48	29.0	1.91
M569713	0.35	6.43	1.4	20	1.77	0.18	8.58	0.05	84.7	24.9	71.0	0.82	7.3	4.49
M569714	0.15	2.94	0.2	506	1.11	0.13	1.39	0.03	18.8	9.99	104	0.49	147	1.83
M569715	0.14	3.40	0.6	363	1.05	0.16	1.76	0.03	23.0	10.9	36.3	0.52	217	2.16
M569716	0.13	3.34	1.4	337	1.01	0.12	1.65	0.03	20.8	9.71	35.3	0.46	23.7	2.20

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M569717		0.11	3.17	0.8	453	1.16	0.08	1.69	0.04	26.0	9.67	42.5	0.49	18.4	2.06
M569718		0.12	3.24	0.5	538	1.49	0.12	1.73	0.05	22.5	8.35	51.6	0.45	32.6	2.01
M569719		0.18	6.48	0.7	177	1.18	0.14	4.97	0.04	98.6	30.3	81.5	1.44	38.8	5.05
M569720		7.54	3.55	4.0	206	0.49	0.08	7.85	0.20	14.3	6.35	18.5	5.57	47.5	1.72
M569721		0.18	5.58	0.3	502	0.75	0.06	1.81	0.09	27.1	9.39	53.5	0.60	19.5	2.04
M569722		0.11	3.03	1.3	391	0.63	0.06	1.57	0.04	23.2	11.1	35.6	0.46	17.9	2.02
M569723		0.15	3.41	0.5	385	0.59	0.06	1.86	0.10	24.1	11.7	58.0	0.52	30.5	2.46
M569724		0.10	3.06	0.8	288	0.65	0.07	1.50	0.04	20.5	9.76	40.3	0.44	23.1	2.10
M569725		0.12	3.15	0.4	47	0.41	0.07	1.22	<0.02	23.6	15.4	39.7	0.39	30.5	1.93
M569726		0.10	3.03	0.7	274	0.53	0.04	1.55	0.03	27.6	9.96	41.7	0.44	27.7	2.28
M569727		0.09	3.04	0.8	424	0.61	0.03	1.85	0.03	19.1	9.15	54.6	0.39	24.3	2.05
M569728		0.11	3.42	0.5	352	0.62	0.06	1.61	0.03	24.9	10.6	48.1	0.54	29.6	2.18
M569729		0.11	4.35	0.5	468	0.83	0.05	2.01	0.02	30.2	9.81	47.7	0.53	18.7	2.10
M569730		0.11	3.92	<0.2	427	1.47	0.02	0.35	<0.02	51.0	1.52	83.9	1.64	1.8	0.74
M569731		0.14	5.44	0.2	132	1.11	0.09	5.39	<0.02	43.4	27.5	310	1.40	44.9	5.21
M569732		0.09	4.60	0.6	381	0.73	0.04	1.93	0.02	28.5	9.67	169	0.55	25.1	2.25
M569733		0.04	2.56	<0.2	222	0.24	0.03	1.19	<0.02	23.6	3.37	25.2	1.03	4.0	0.90
M569734		0.08	4.70	0.3	467	0.55	0.05	2.13	<0.02	30.0	9.61	64.9	0.71	4.2	2.44
M569735		0.09	5.23	0.3	373	0.65	0.04	2.20	0.02	33.0	9.67	61.4	0.54	3.9	2.20
M569736		0.09	4.61	<0.2	632	0.71	0.07	1.99	<0.02	27.2	10.5	63.9	0.61	0.9	2.45
M569737		0.09	4.26	0.3	657	0.75	0.09	1.92	<0.02	24.4	13.1	43.8	0.72	3.1	2.14
M569738		0.08	4.01	0.3	287	0.69	0.06	1.23	<0.02	25.3	12.6	76.9	0.62	8.2	2.69
M569739		0.10	4.39	0.3	454	0.57	0.19	0.58	<0.02	21.3	14.3	48.3	0.68	5.5	3.05
M569740 (DUP)		0.09	4.24	0.4	456	0.64	0.13	0.51	<0.02	20.7	14.5	63.6	0.63	4.6	2.79
M569741		0.08	3.69	0.3	367	0.58	0.07	0.82	<0.02	19.2	10.3	49.8	0.39	38.8	2.55
M569742		0.08	3.44	0.5	174	0.51	0.05	1.17	<0.02	16.4	6.66	79.3	0.38	21.7	2.00
M569743		0.12	6.40	0.3	46	0.88	0.27	3.54	<0.02	46.8	19.8	67.3	0.97	17.8	5.97
M569744		0.14	5.92	0.2	94	0.65	0.09	3.89	<0.02	35.7	22.4	53.0	1.24	16.1	6.18
M569745		0.15	6.30	0.8	50	0.74	0.03	4.47	<0.02	27.3	14.2	46.2	0.82	24.5	4.48
M569746		0.15	6.54	1.0	61	0.78	0.06	4.47	<0.02	34.4	15.6	52.8	0.71	12.1	5.26
M569747		0.13	6.40	0.6	57	0.70	0.05	4.40	<0.02	42.4	15.7	52.7	0.60	8.1	4.89
M569748		0.14	6.57	1.0	53	0.78	0.04	4.38	<0.02	38.5	15.1	51.3	0.68	5.0	4.66

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M569749		0.14	6.88	1.5	37	0.68	0.07	5.72	<0.02	31.2	12.3	48.9	0.75	4.4	4.33
M569750		7.99	3.52	3.9	193	0.54	0.09	8.13	0.21	15.5	6.62	18.6	6.23	49.3	1.77
M569751		0.23	6.36	0.8	61	0.73	0.07	4.52	<0.02	21.0	10.5	56.1	0.64	42.6	3.57
M569752		0.19	6.85	0.3	48	0.83	0.04	5.34	<0.02	20.4	11.7	65.3	0.75	10.5	4.05
M569753		0.18	7.20	0.7	59	0.80	0.07	5.03	<0.02	13.3	10.3	76.9	0.70	32.4	3.95
M569754		0.24	6.79	0.8	166	0.81	0.08	4.52	<0.02	19.7	12.1	63.7	0.73	358	4.18
M569755		0.20	7.10	2.2	36	0.82	0.11	4.86	0.02	32.3	14.9	50.0	0.70	11.4	4.61
M569756		0.18	6.54	0.9	63	0.77	0.07	4.60	<0.02	32.7	14.3	70.3	0.82	6.6	4.53
M569757		0.19	7.13	1.6	38	0.84	0.10	5.08	0.03	33.0	14.6	48.8	0.68	7.5	4.38
M569758		0.16	7.09	1.6	110	0.88	0.12	6.34	<0.02	86.0	42.0	51.3	1.36	148	6.90
M569759		0.21	6.14	2.2	47	0.76	0.14	4.22	0.04	32.0	18.5	43.7	0.70	16.5	5.35
M569760		0.03	0.08	<0.2	107	<0.05	0.02	18.1	0.06	2.37	1.08	11.7	1.03	<0.2	0.15
M569761		0.22	6.48	1.4	21	0.69	0.12	4.79	<0.02	37.0	14.9	46.9	0.69	10.5	5.13
M569762		0.20	6.85	1.3	88	0.74	0.06	4.87	0.02	39.6	15.2	63.2	0.70	11.2	4.75
M569763		0.14	7.33	1.5	60	0.74	0.06	5.09	<0.02	33.3	15.1	36.0	0.73	4.4	4.87
M569764		0.14	6.82	1.5	48	0.76	0.07	4.84	0.03	27.6	15.1	64.5	0.70	6.3	5.04
M569765		0.15	7.18	2.7	45	0.70	0.08	4.94	0.02	33.0	16.2	47.2	0.72	7.9	5.25
M569766		0.14	6.99	2.0	63	0.68	0.06	4.68	<0.02	39.8	17.5	55.9	0.73	7.6	5.65
M569767		0.14	6.77	0.9	66	0.73	0.07	4.41	<0.02	41.4	19.5	43.9	0.72	6.8	5.77
M569768		0.14	6.82	1.4	61	0.68	0.12	4.34	0.03	35.2	20.7	56.7	0.73	8.4	6.50
M569769		0.12	6.75	0.6	90	0.65	0.15	4.34	0.04	33.3	21.7	42.4	0.71	9.6	7.31
M569770 (DUP)		0.12	6.84	1.1	82	0.65	0.14	4.28	0.04	30.9	21.1	50.3	0.67	9.7	7.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)															
DATE SAMPLED: Mar 02, 2012		DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 20, 2012					SAMPLE TYPE: Rock			
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569653	22.5	0.37	2.4	0.058	0.30	11.3	15.8	1.34	1130	1.75	5.04	13.3	10.2	1640	
M569654	22.4	0.71	4.3	0.085	0.94	15.3	36.2	3.14	2070	1.42	2.76	18.3	55.8	793	
M569655	22.0	0.81	4.3	0.082	1.04	15.9	32.7	3.02	2130	1.13	2.46	18.4	54.0	758	
M569656	22.3	0.58	4.3	0.083	1.16	16.1	29.1	3.08	2120	1.40	2.68	18.8	55.7	773	
M569657	21.9	0.37	4.1	0.080	1.28	15.2	28.1	2.90	2150	1.03	2.89	18.4	56.7	786	
M569658	22.0	0.85	4.0	0.083	1.27	15.4	27.1	2.84	2030	1.17	2.42	18.5	56.0	773	
M569659	21.7	0.79	4.0	0.079	1.17	15.4	26.6	2.83	2040	1.00	2.49	18.2	53.4	760	
M569660	19.5	0.77	3.0	0.058	2.94	17.6	60.7	0.38	87	2.84	0.10	3.6	22.8	345	
M569661	21.3	0.33	4.0	0.081	1.16	15.0	25.2	2.83	1950	1.10	2.71	18.1	56.2	796	
M569662	21.2	0.55	4.0	0.081	1.30	14.3	26.2	2.64	1900	1.04	2.54	18.1	54.0	761	
M569663	22.1	0.55	4.3	0.082	1.19	15.2	26.2	2.62	1940	1.08	2.19	18.6	52.9	770	
M569664	22.0	0.42	4.3	0.081	1.22	15.4	27.1	2.77	1930	1.12	2.23	18.5	53.7	773	
M569665	22.3	0.37	4.3	0.082	1.39	15.8	28.5	2.82	1940	1.07	2.32	19.0	53.1	824	
M569666	21.9	0.34	4.2	0.081	1.39	15.9	28.4	2.78	1930	0.93	2.31	18.4	51.4	784	
M569667	21.8	0.45	4.2	0.082	1.36	15.7	29.1	2.74	1890	1.28	2.14	18.7	54.3	820	
M569668	21.8	0.47	4.4	0.085	1.20	15.8	27.2	2.63	1940	1.88	2.66	19.1	51.5	807	
M569669	21.9	0.26	4.2	0.085	1.36	16.0	29.6	2.74	2000	1.68	2.07	18.3	55.3	824	
M569670	18.9	0.17	4.2	0.010	2.71	15.8	10.7	0.20	130	1.58	3.14	6.2	4.0	183	
M569671	21.8	0.74	4.3	0.085	1.17	15.7	29.5	2.78	1900	1.04	2.40	18.8	53.4	806	
M569672	21.8	0.98	4.3	0.084	1.50	15.9	28.7	2.77	2020	1.09	2.03	18.6	53.3	784	
M569673	20.1	0.49	4.0	0.079	1.18	13.8	28.1	2.19	1740	1.04	1.81	17.2	45.3	640	
M569674	20.9	0.44	4.2	0.080	1.05	14.6	31.9	2.85	1770	0.95	2.94	18.4	53.0	767	
M569675	20.4	1.00	3.4	0.078	1.04	12.8	27.6	2.40	1740	0.97	2.43	17.2	48.1	711	
M569676	21.2	0.97	3.8	0.080	1.50	13.8	28.9	2.87	1880	0.91	2.22	16.9	54.3	696	
M569677	21.2	0.95	4.0	0.079	1.28	14.2	31.5	2.91	1900	0.96	2.29	17.5	55.2	735	
M569678	20.5	0.59	3.9	0.087	1.39	13.7	30.4	2.83	1840	0.91	2.50	17.0	56.0	734	
M569679	21.4	0.26	4.1	0.085	1.57	14.7	30.4	2.84	1920	0.97	2.23	18.0	52.9	716	
M569680 (DUP)	20.0	0.47	3.9	0.082	1.36	13.3	28.9	2.43	1790	0.96	1.99	17.1	48.7	642	
M569681	20.4	0.89	3.9	0.082	1.13	13.5	36.7	2.93	1920	0.92	2.79	17.6	53.6	725	
M569682	21.5	0.89	4.1	0.085	1.43	14.4	32.0	2.91	2060	1.04	2.37	18.0	53.0	763	
M569683	22.1	1.02	4.2	0.083	1.17	15.0	37.9	3.27	2030	0.92	2.94	18.8	52.2	764	
M569684	21.6	0.82	4.3	0.089	1.70	15.1	29.6	2.89	1970	1.01	2.23	18.6	51.6	762	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 20, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569685	22.2	0.72	4.4	0.089	1.76	15.8	29.6	2.92	1970	1.02	2.34	19.1	49.8	761	
M569686	21.9	0.93	4.4	0.087	1.50	16.3	37.0	2.90	1890	1.07	2.12	18.6	53.3	758	
M569687	21.7	0.58	4.2	0.087	1.39	14.7	35.6	3.12	1860	1.00	2.61	18.7	52.8	783	
M569688	21.1	0.90	3.8	0.086	1.46	14.0	30.5	2.68	1790	0.96	2.60	17.7	50.4	766	
M569689	21.9	0.69	4.4	0.090	1.25	15.2	37.3	3.00	1870	0.95	2.87	19.3	51.3	775	
M569690	18.9	0.78	2.9	0.061	2.07	16.6	63.4	0.28	82	2.67	0.10	3.8	23.8	265	
M569691	21.8	1.09	4.2	0.091	1.24	14.8	36.0	2.99	1810	1.05	2.83	19.0	53.5	794	
M569692	21.5	0.55	4.3	0.089	1.61	15.1	30.1	2.99	1880	1.07	2.41	18.8	56.1	786	
M569693	21.6	0.91	4.2	0.088	1.05	14.6	40.3	3.27	2060	1.57	3.05	18.3	54.8	753	
M569694	22.2	0.31	3.6	0.075	0.89	12.5	25.0	2.06	1700	0.85	4.19	13.6	34.1	897	
M569695	21.6	0.46	2.8	0.062	0.59	12.2	15.7	1.00	913	0.47	5.48	8.5	8.4	1470	
M569696	23.0	0.38	2.7	0.070	0.38	9.1	21.6	1.08	1270	1.62	5.41	11.0	7.3	1150	
M569697	23.2	0.79	2.4	0.071	0.52	13.1	22.1	1.34	1320	2.25	5.43	9.4	6.7	1200	
M569698	23.0	0.87	2.8	0.080	0.37	11.7	11.4	1.05	1210	0.47	5.29	11.3	8.0	1400	
M569699	21.3	0.80	3.4	0.134	0.28	8.5	9.8	1.09	1050	0.53	4.55	10.0	10.7	862	
M569700	0.27	1.08	<0.1	<0.005	0.02	0.6	18.2	12.2	480	0.29	0.07	0.2	1.6	58	
M569701	21.5	1.13	2.7	0.170	0.27	9.3	8.2	1.66	1290	0.65	4.33	10.2	11.8	930	
M569702	21.7	1.22	2.9	0.145	0.30	7.7	12.9	1.94	1200	0.51	4.52	8.7	10.9	720	
M569703	21.7	0.97	3.4	0.140	0.27	7.3	18.2	2.00	1190	0.81	4.60	10.6	11.7	687	
M569704	25.9	0.67	2.7	0.118	0.25	14.9	71.5	3.83	1380	0.70	3.21	7.4	81.0	1640	
M569705	17.2	0.14	4.3	0.055	0.52	3.4	16.3	0.57	277	0.46	4.90	4.9	4.9	474	
M569706	15.4	0.56	3.9	0.034	0.39	3.6	16.3	0.63	294	0.81	4.54	3.3	11.5	272	
M569707	23.3	0.97	2.4	0.149	0.43	8.6	30.9	1.69	1020	0.48	3.99	10.3	10.1	1290	
M569708	21.8	0.24	2.3	0.211	0.24	13.6	24.4	1.35	1010	0.62	3.83	11.6	7.1	799	
M569709	21.8	0.69	2.9	0.213	0.17	9.2	30.3	1.39	1070	0.82	2.62	8.0	15.1	761	
M569710 (DUP)	21.5	0.73	2.5	0.197	0.18	9.0	30.9	1.49	1060	0.91	2.99	7.7	14.8	744	
M569711	22.4	0.74	2.6	0.189	0.22	11.0	32.6	1.57	1110	3.27	3.11	7.2	14.5	744	
M569712	16.9	0.23	2.5	0.035	0.67	9.2	20.4	0.69	365	8.83	5.07	4.4	11.2	518	
M569713	19.3	0.62	4.2	0.080	0.08	34.2	25.7	1.64	1060	1.06	4.24	6.4	23.8	1800	
M569714	18.2	0.39	2.3	0.024	1.13	7.5	20.5	0.68	365	4.30	4.20	4.2	10.3	429	
M569715	18.0	0.53	2.1	0.039	0.82	9.1	22.1	0.77	427	0.44	3.98	4.5	9.8	435	
M569716	17.7	0.45	1.9	0.028	0.71	8.2	19.1	0.70	391	0.72	4.17	4.5	9.8	420	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 20, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569717	17.9	0.38	1.9	0.022	0.92	9.8	16.9	0.56	378	0.77	3.74	4.5	9.5	478	
M569718	18.7	0.20	1.7	0.024	0.82	8.9	16.7	0.54	383	1.76	3.90	4.3	8.7	446	
M569719	17.4	0.22	4.1	0.060	0.49	46.0	21.4	2.18	1250	0.22	3.60	6.4	23.0	2260	
M569720	7.35	0.10	1.0	0.019	1.68	7.1	29.5	0.52	616	7.05	0.32	1.4	7.0	390	
M569721	17.7	0.27	1.9	0.021	0.82	11.6	10.9	0.80	453	1.12	4.63	4.5	9.7	524	
M569722	16.7	0.07	1.7	0.021	0.83	9.8	9.8	0.60	362	1.66	3.49	4.5	9.3	503	
M569723	17.6	0.19	1.8	0.024	0.84	10.1	11.1	0.73	436	0.58	3.78	5.3	12.3	509	
M569724	16.8	0.28	1.6	0.025	0.78	9.2	11.1	0.58	339	0.29	3.77	4.6	9.4	486	
M569725	14.3	0.12	1.9	0.020	0.17	9.6	8.9	0.61	279	0.18	6.28	4.8	10.2	509	
M569726	16.0	0.14	1.5	0.025	0.84	11.9	11.0	0.63	339	0.14	3.88	4.4	9.0	472	
M569727	17.4	0.18	1.5	0.023	1.02	8.3	9.6	0.50	347	0.21	3.46	4.5	9.3	503	
M569728	17.3	0.22	1.6	0.025	1.01	10.6	12.2	0.71	357	0.17	3.86	4.4	9.6	504	
M569729	16.6	0.43	1.7	0.022	0.81	13.2	9.2	0.77	372	0.23	3.38	4.1	8.2	495	
M569730	18.1	0.46	3.8	0.012	2.56	26.0	6.6	0.17	118	2.79	2.41	5.7	2.0	171	
M569731	14.9	0.59	2.9	0.040	0.64	18.6	26.7	3.29	1230	0.16	2.02	4.9	36.9	1490	
M569732	16.6	0.37	1.8	0.023	0.87	12.0	10.7	0.79	367	1.12	3.54	4.6	10.7	527	
M569733	6.76	<0.05	0.7	0.011	0.37	10.8	5.4	0.45	152	0.31	1.15	1.6	2.9	131	
M569734	16.7	0.15	1.7	0.021	1.18	13.1	12.4	0.85	344	0.34	2.93	3.8	9.5	513	
M569735	17.2	0.27	1.8	0.020	1.08	14.3	12.5	0.78	354	0.32	3.30	4.3	8.3	524	
M569736	18.1	0.31	1.8	0.021	1.50	11.4	16.0	0.95	354	0.27	3.00	4.0	8.8	560	
M569737	18.0	0.33	1.8	0.020	1.30	10.2	14.9	0.91	373	0.21	2.51	3.8	9.0	557	
M569738	17.0	0.37	1.8	0.025	0.71	10.7	17.0	1.24	338	0.26	3.61	4.0	10.7	557	
M569739	18.5	0.31	1.8	0.031	0.99	9.6	19.5	1.43	327	0.15	3.27	3.9	10.7	543	
M569740 (DUP)	19.2	0.18	1.9	0.030	0.91	9.0	20.2	1.29	362	0.51	2.98	4.0	10.1	485	
M569741	16.8	0.25	1.9	0.026	0.74	8.5	14.2	1.02	297	0.31	3.58	4.0	9.9	517	
M569742	15.0	0.24	2.0	0.021	0.35	7.4	13.3	0.82	263	0.78	3.47	3.5	9.3	382	
M569743	20.1	0.72	3.4	0.064	0.16	19.4	22.9	2.18	882	3.31	2.70	4.7	13.2	1090	
M569744	19.3	0.45	2.3	0.067	0.31	14.7	16.0	1.76	1200	0.69	2.32	6.2	9.1	769	
M569745	19.4	0.65	3.2	0.103	0.36	11.0	11.0	1.80	1020	0.43	2.79	7.7	10.3	575	
M569746	20.1	0.70	3.3	0.111	0.38	12.0	8.3	1.73	1010	0.68	3.03	7.4	13.7	753	
M569747	19.9	0.38	3.2	0.122	0.34	15.4	6.2	1.41	1020	0.64	3.04	6.0	11.3	657	
M569748	20.4	0.47	3.4	0.103	0.35	14.2	6.5	1.47	1120	0.60	3.08	6.4	11.6	700	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 20, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569749	18.7	0.39	2.9	0.085	0.21	11.5	10.0	1.44	1110	0.54	3.03	6.6	10.5	654	
M569750	7.97	0.11	1.1	0.022	1.60	7.5	32.6	0.49	644	7.72	0.28	1.5	5.9	378	
M569751	18.6	0.72	3.2	0.078	0.37	8.2	4.7	1.27	886	2.56	3.05	8.5	9.6	559	
M569752	19.0	0.27	3.2	0.078	0.28	8.8	3.4	1.47	1110	1.25	3.07	10.5	9.4	728	
M569753	19.7	0.85	2.8	0.073	0.31	6.0	4.0	1.35	1000	1.87	3.30	9.0	8.0	237	
M569754	18.9	0.70	2.6	0.082	0.66	8.1	9.0	1.48	1130	2.55	3.33	8.1	9.1	665	
M569755	20.0	0.70	3.0	0.110	0.23	11.5	8.1	1.57	1180	0.74	3.64	10.2	12.8	725	
M569756	19.9	0.53	2.7	0.103	0.33	11.2	9.6	1.57	1100	1.45	3.01	9.9	12.9	682	
M569757	19.7	0.66	3.5	0.110	0.27	11.6	6.6	1.54	1080	1.36	3.64	10.6	12.8	717	
M569758	19.0	0.72	2.3	0.060	0.52	38.6	36.8	3.25	1220	0.19	2.78	6.2	17.4	1940	
M569759	19.5	0.48	1.9	0.092	0.24	11.9	8.7	1.26	1230	0.40	2.68	11.5	9.1	637	
M569760	0.37	<0.05	<0.1	<0.005	0.02	1.8	9.6	10.4	661	0.12	0.08	0.2	1.0	58	
M569761	20.3	0.70	2.1	0.138	0.15	13.9	4.9	1.37	1090	0.62	2.73	14.3	9.9	698	
M569762	20.4	0.63	2.3	0.117	0.41	15.8	6.2	1.48	1250	0.66	2.90	10.6	12.0	812	
M569763	19.7	0.58	2.7	0.116	0.38	11.6	5.6	1.61	1190	0.99	3.39	7.9	13.1	694	
M569764	20.2	0.70	2.8	0.107	0.42	10.7	4.9	1.63	1370	1.05	3.33	7.2	13.2	771	
M569765	21.0	0.43	2.9	0.111	0.30	11.7	6.0	1.58	1250	1.42	3.33	6.5	14.3	715	
M569766	20.3	0.57	2.5	0.108	0.44	13.6	6.5	1.75	1510	0.57	3.21	6.9	15.0	644	
M569767	20.5	0.59	2.7	0.108	0.47	13.9	7.0	1.67	1600	0.45	3.17	6.8	16.5	648	
M569768	20.7	0.57	2.8	0.089	0.34	12.8	8.8	1.65	1660	0.45	2.93	6.4	14.6	669	
M569769	20.8	0.26	2.4	0.083	0.44	12.0	10.1	1.62	1690	0.32	3.06	5.5	15.1	648	
M569770 (DUP)	20.2	0.58	2.7	0.079	0.41	11.4	10.1	1.61	1670	0.40	3.00	5.7	15.0	620	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569653	8.6	6.5	0.002	0.06	0.23	19.0	0.7	4.6	236	0.62	0.04	1.9	0.66	0.04
M569654	5.6	40.1	0.004	0.16	0.29	43.2	1.1	1.8	222	1.00	0.02	2.5	1.20	0.19
M569655	6.0	53.7	0.003	0.14	0.24	44.3	1.2	1.9	265	1.01	0.01	2.6	1.04	0.24
M569656	6.0	60.2	0.003	0.16	0.21	45.0	1.2	1.8	287	1.01	0.02	2.6	1.10	0.26
M569657	6.1	53.5	0.003	0.15	0.20	41.7	1.2	1.8	283	0.99	0.01	2.4	1.21	0.26
M569658	3.7	61.0	0.003	0.13	0.16	43.0	1.1	1.6	290	0.98	0.01	2.5	1.10	0.33
M569659	3.4	57.0	0.004	0.13	0.15	42.2	1.1	1.6	284	0.98	0.01	2.6	1.07	0.26
M569660	23.0	155	<0.002	0.02	94.3	12.0	0.9	4.1	73.9	0.22	0.02	7.5	0.37	0.94
M569661	4.4	55.1	0.003	0.17	0.64	40.8	1.3	1.5	282	0.98	0.01	2.5	1.10	0.26
M569662	3.4	52.9	0.003	0.15	0.13	38.0	1.2	1.8	264	0.97	<0.01	2.2	1.15	0.28
M569663	3.1	57.5	0.003	0.15	0.11	40.0	1.3	1.7	265	1.02	0.02	2.5	1.05	0.31
M569664	3.4	61.6	0.004	0.15	0.11	41.4	1.2	1.5	272	1.00	0.01	2.6	1.07	0.31
M569665	3.1	65.0	0.003	0.15	0.13	41.2	1.1	1.7	270	1.02	0.01	2.6	1.19	0.33
M569666	3.3	68.7	0.003	0.15	0.13	40.5	1.2	1.6	271	1.00	0.01	2.6	1.14	0.35
M569667	2.8	69.3	0.003	0.15	0.11	40.5	1.2	1.6	282	1.00	0.01	2.6	1.09	0.36
M569668	3.2	53.2	0.003	0.14	0.10	39.5	1.2	1.7	257	1.06	0.01	2.6	1.17	0.30
M569669	4.0	70.5	0.003	0.15	0.15	41.7	1.0	1.7	286	1.06	0.03	2.7	1.10	0.37
M569670	18.6	168	<0.002	<0.01	<0.05	1.6	<0.5	1.1	77.5	0.29	<0.01	26.9	0.09	1.07
M569671	3.4	57.0	0.003	0.15	0.10	40.1	1.2	1.6	271	1.03	0.02	2.8	1.08	0.29
M569672	3.7	74.1	0.003	0.14	0.13	40.5	1.2	1.8	304	1.01	0.01	2.9	1.15	0.39
M569673	4.4	61.6	0.003	0.11	0.13	32.8	1.0	1.6	273	0.94	0.01	3.0	0.90	0.36
M569674	3.3	42.3	0.003	0.11	0.09	35.2	1.1	1.6	226	1.02	0.01	2.5	1.14	0.21
M569675	4.1	41.4	0.003	0.13	0.09	31.1	1.0	1.5	240	0.97	0.01	2.0	1.04	0.25
M569676	3.5	61.2	0.003	0.14	0.11	36.2	1.0	1.6	314	0.93	0.02	2.3	1.12	0.35
M569677	6.5	56.7	0.003	0.13	0.13	36.0	1.0	1.6	291	0.95	0.01	2.4	1.03	0.30
M569678	4.9	57.4	0.009	0.16	0.12	35.3	1.0	1.5	291	1.16	0.03	2.4	1.10	0.30
M569679	3.8	66.4	0.003	0.15	0.13	36.0	0.9	1.8	325	1.04	<0.01	2.5	1.11	0.35
M569680 (DUP)	3.7	57.6	0.003	0.12	0.12	33.0	1.0	1.7	293	1.01	0.01	2.2	1.02	0.33
M569681	3.3	41.8	0.003	0.10	0.17	34.0	0.8	1.6	247	0.98	0.01	2.3	1.07	0.21
M569682	27.0	57.9	0.003	0.11	0.18	35.3	1.0	1.6	313	1.07	<0.01	2.5	1.08	0.31
M569683	62.9	45.7	0.003	0.12	0.18	36.4	1.0	1.7	254	1.05	<0.01	2.6	1.17	0.22
M569684	5.2	62.1	0.003	0.15	0.14	35.4	1.0	1.8	320	1.08	0.01	2.5	1.23	0.39

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 20, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
M569685	4.4	68.9	0.003	0.15	0.12	36.2	1.0	1.8	323	1.06	<0.01	2.7	1.25	0.40	
M569686	59.8	79.0	0.004	0.14	0.19	37.1	1.1	1.9	301	1.00	<0.01	2.8	1.12	0.37	
M569687	7.5	51.5	0.003	0.15	0.12	35.3	1.0	1.6	281	0.99	0.01	2.5	1.15	0.29	
M569688	6.2	52.3	0.003	0.14	0.14	31.5	0.9	1.7	258	0.97	0.01	2.4	1.15	0.30	
M569689	5.6	52.1	0.003	0.14	0.16	34.6	1.1	1.7	242	1.05	<0.01	2.7	1.15	0.28	
M569690	23.7	137	<0.002	<0.01	102	8.1	0.8	4.4	59.9	0.22	0.02	7.0	0.12	0.88	
M569691	5.3	50.5	0.004	0.15	0.71	33.0	1.0	1.8	230	1.04	0.01	2.5	1.18	0.29	
M569692	3.5	66.0	0.004	0.17	0.19	34.4	1.0	1.8	268	1.01	0.01	2.5	1.21	0.36	
M569693	19.3	38.8	0.003	0.13	0.27	33.7	1.0	1.8	197	1.02	0.03	2.5	1.13	0.20	
M569694	186	28.4	0.003	0.11	0.24	25.1	0.8	2.0	255	0.75	0.01	2.4	0.86	0.16	
M569695	44.8	10.7	0.002	0.02	0.11	13.1	0.6	2.8	286	0.43	<0.01	1.8	0.52	0.08	
M569696	76.4	6.0	0.004	0.04	0.14	11.6	0.6	3.0	261	0.62	0.02	1.7	0.57	0.06	
M569697	15.1	13.6	0.005	0.08	0.12	15.9	0.7	3.4	344	0.50	0.01	1.8	0.60	0.07	
M569698	13.1	7.6	<0.002	0.02	0.15	19.0	0.8	3.8	342	0.67	<0.01	2.2	0.65	0.04	
M569699	4.7	3.8	0.003	0.04	0.12	13.4	0.8	7.9	248	0.64	0.02	2.6	0.60	0.03	
M569700	3.9	1.0	<0.002	0.05	0.20	0.6	<0.5	<0.2	139	<0.05	<0.01	<0.1	<0.01	0.04	
M569701	2.8	5.2	0.002	0.03	0.15	19.6	0.6	9.1	310	0.62	<0.01	2.4	0.76	0.02	
M569702	6.4	7.2	<0.002	0.13	0.16	18.4	0.8	8.2	240	0.53	0.01	2.4	0.67	0.03	
M569703	3.7	5.5	0.002	0.03	0.15	21.0	0.6	9.1	258	0.64	<0.01	2.9	0.69	0.02	
M569704	13.7	6.2	<0.002	0.17	0.15	22.6	0.8	10.7	164	0.38	0.01	2.2	0.70	0.03	
M569705	125	10.3	<0.002	0.21	0.17	3.1	0.5	5.4	92.7	0.33	0.04	1.8	0.29	0.06	
M569706	33.6	7.9	<0.002	0.11	0.11	2.4	<0.5	3.3	69.9	0.30	0.02	1.9	0.22	0.04	
M569707	6.7	8.6	<0.002	0.21	0.15	16.5	0.8	9.7	226	0.57	0.03	2.2	0.71	0.05	
M569708	5.8	5.0	<0.002	0.11	0.15	19.2	1.0	13.3	283	0.70	0.05	2.5	0.80	0.03	
M569709	4.5	3.3	0.003	0.08	0.14	18.3	0.7	11.4	295	0.51	0.01	2.2	0.66	0.02	
M569710 (DUP)	4.3	3.3	0.003	0.08	0.14	17.5	0.6	10.4	277	0.49	0.01	2.5	0.70	0.02	
M569711	3.3	4.2	0.003	0.06	0.13	18.0	0.7	8.7	308	0.57	0.02	2.5	0.65	0.02	
M569712	3.7	8.1	0.002	0.06	0.08	3.4	<0.5	1.5	154	0.31	0.01	1.5	0.23	0.06	
M569713	6.5	1.6	0.002	0.28	0.10	15.2	0.8	2.0	160	0.35	0.03	4.6	0.36	<0.01	
M569714	6.5	13.9	<0.002	0.08	0.08	2.5	<0.5	0.9	160	0.34	0.01	1.2	0.19	0.10	
M569715	3.7	11.4	<0.002	0.08	0.08	3.3	<0.5	0.8	217	0.38	<0.01	1.4	0.19	0.08	
M569716	4.4	8.8	<0.002	0.04	0.09	2.6	<0.5	1.1	227	0.34	<0.01	1.2	0.20	0.07	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569717	4.4	12.1	<0.002	0.05	0.09	2.8	<0.5	0.8	273	0.35	<0.01	1.5	0.19	0.08
M569718	5.1	10.2	<0.002	0.04	0.10	2.6	<0.5	0.8	360	0.34	<0.01	1.3	0.20	0.09
M569719	5.3	18.2	0.006	0.30	0.15	16.4	0.6	1.2	449	0.50	0.03	4.8	0.49	0.15
M569720	13.7	71.2	0.002	0.71	1.86	7.3	0.5	0.5	216	0.08	2.82	1.4	0.15	0.77
M569721	7.8	11.1	0.002	0.08	0.08	4.4	<0.5	0.6	340	0.32	0.06	1.8	0.22	0.09
M569722	4.7	10.7	<0.002	0.04	0.07	3.7	<0.5	0.6	259	0.31	0.01	1.5	0.20	0.09
M569723	5.4	11.0	<0.002	0.04	0.09	4.7	<0.5	0.7	288	0.39	0.01	1.6	0.25	0.10
M569724	5.1	9.9	<0.002	0.03	0.08	3.1	<0.5	0.6	265	0.32	<0.01	1.4	0.21	0.08
M569725	2.3	2.0	<0.002	0.05	<0.05	3.8	<0.5	0.9	92.5	0.35	0.02	1.9	0.22	0.02
M569726	4.6	10.6	<0.002	0.03	0.07	3.1	<0.5	0.6	216	0.31	<0.01	1.5	0.20	0.08
M569727	5.4	11.9	<0.002	0.02	0.08	3.3	<0.5	0.6	288	0.32	<0.01	1.3	0.21	0.09
M569728	4.8	13.5	0.002	0.02	0.07	3.6	<0.5	0.6	260	0.31	<0.01	1.6	0.20	0.09
M569729	3.9	13.6	<0.002	0.07	0.06	4.4	<0.5	0.5	308	0.31	0.03	2.0	0.20	0.08
M569730	22.6	181	<0.002	<0.01	<0.05	1.4	<0.5	0.9	92.0	0.25	0.01	30.1	0.08	1.18
M569731	1.5	24.7	<0.002	0.51	<0.05	18.7	0.5	1.0	155	0.26	0.11	3.0	0.40	0.13
M569732	4.4	14.7	<0.002	0.04	0.09	4.5	<0.5	0.7	288	0.31	0.02	2.0	0.21	0.10
M569733	2.4	11.4	<0.002	0.02	<0.05	3.1	<0.5	0.3	191	0.11	<0.01	1.4	0.08	0.04
M569734	3.7	18.5	<0.002	0.04	0.06	4.3	<0.5	0.6	227	0.28	<0.01	1.9	0.17	0.13
M569735	4.7	18.2	<0.002	0.03	0.07	4.8	<0.5	0.6	288	0.32	0.01	2.1	0.20	0.12
M569736	1.9	23.3	<0.002	0.04	<0.05	4.3	<0.5	0.6	144	0.28	0.01	1.8	0.19	0.15
M569737	2.6	24.1	<0.002	0.10	<0.05	4.6	<0.5	0.6	168	0.29	0.01	1.8	0.16	0.14
M569738	2.8	10.9	<0.002	0.04	0.06	4.0	<0.5	0.6	182	0.29	<0.01	1.6	0.20	0.08
M569739	1.5	12.3	<0.002	0.05	<0.05	3.8	<0.5	0.7	108	0.29	0.01	1.5	0.18	0.10
M569740 (DUP)	1.5	13.3	<0.002	0.06	<0.05	4.3	<0.5	0.7	125	0.29	0.01	1.7	0.16	0.09
M569741	2.0	8.1	<0.002	0.03	<0.05	3.1	<0.5	0.6	156	0.29	<0.01	1.3	0.19	0.07
M569742	1.6	4.2	<0.002	<0.01	<0.05	3.1	<0.5	0.6	165	0.24	<0.01	1.3	0.15	0.03
M569743	2.8	4.3	0.002	0.13	0.08	17.5	0.5	1.4	337	0.30	0.01	3.9	0.43	0.04
M569744	2.2	10.3	<0.002	0.04	0.06	19.0	0.5	1.3	200	0.41	<0.01	3.0	0.55	0.07
M569745	1.9	10.1	<0.002	0.02	0.05	21.5	0.6	3.4	155	0.48	<0.01	3.3	0.59	0.04
M569746	1.5	9.3	<0.002	0.02	0.06	20.7	0.7	4.7	155	0.49	<0.01	3.0	0.65	0.04
M569747	1.5	5.3	0.002	0.02	0.07	19.4	0.6	3.5	169	0.43	0.03	2.9	0.60	0.03
M569748	1.5	5.9	<0.002	0.02	0.08	20.8	0.6	2.7	171	0.40	<0.01	3.2	0.63	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012					DATE REPORTED: Mar 20, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
M569749	1.7	4.5	0.002	0.02	0.12	19.6	0.5	3.0	172	0.44	<0.01	3.3	0.65	0.02	
M569750	14.9	75.7	0.003	0.61	2.07	7.7	0.5	0.6	230	0.08	3.18	1.6	0.15	0.85	
M569751	1.7	10.7	0.012	0.03	0.09	18.2	0.5	5.0	175	0.53	0.04	2.7	0.62	0.04	
M569752	1.8	6.7	0.006	0.02	0.11	22.3	0.6	3.3	211	0.64	0.01	3.1	0.68	0.03	
M569753	1.6	6.7	0.007	0.02	0.11	20.8	<0.5	2.9	222	0.61	0.01	2.4	0.68	0.03	
M569754	1.7	17.4	0.007	0.05	0.09	19.8	0.6	4.9	165	0.55	0.04	2.7	0.69	0.08	
M569755	2.2	4.5	0.002	0.02	0.12	22.5	0.7	4.4	209	0.67	0.02	3.0	0.76	0.02	
M569756	1.9	7.3	0.004	0.01	0.12	21.5	0.6	3.3	200	0.63	<0.01	2.7	0.66	0.04	
M569757	2.0	5.3	0.003	0.03	0.15	21.1	0.6	4.5	218	0.65	<0.01	3.1	0.75	0.02	
M569758	3.8	15.2	<0.002	0.16	0.15	19.0	0.6	1.3	235	0.28	0.02	3.2	0.53	0.08	
M569759	1.9	4.1	0.002	0.03	0.15	22.2	0.6	2.5	214	0.65	<0.01	2.3	0.68	0.03	
M569760	2.3	0.8	<0.002	0.04	0.18	2.1	<0.5	<0.2	163	<0.05	<0.01	0.1	<0.01	0.04	
M569761	2.1	1.6	0.002	0.02	0.14	21.7	0.6	4.2	232	0.87	<0.01	2.6	0.76	0.01	
M569762	1.8	7.9	0.003	0.02	0.13	21.0	0.5	3.4	216	0.62	<0.01	2.8	0.75	0.05	
M569763	1.6	9.0	0.005	0.01	0.12	22.1	0.6	3.5	195	0.71	0.02	2.4	0.78	0.04	
M569764	1.6	6.7	0.003	0.02	0.13	22.6	0.5	2.7	202	0.48	0.01	2.7	0.74	0.04	
M569765	2.0	6.3	0.005	0.02	0.15	22.2	0.5	2.7	204	0.46	<0.01	2.9	0.75	0.03	
M569766	1.5	11.7	0.002	0.01	0.11	23.3	0.6	2.4	182	0.51	<0.01	2.5	0.79	0.05	
M569767	1.5	10.0	0.002	0.02	0.10	23.3	0.6	2.4	184	0.48	<0.01	2.8	0.73	0.05	
M569768	2.1	7.5	0.002	0.02	0.13	23.2	0.5	2.1	194	0.43	0.01	3.0	0.71	0.03	
M569769	1.6	10.2	<0.002	0.02	0.13	21.5	0.6	1.7	184	0.41	<0.01	2.4	0.67	0.05	
M569770 (DUP)	1.6	5.4	<0.002	0.02	0.13	21.5	0.5	1.8	172	0.43	<0.01	2.5	0.70	0.04	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
M569653		0.413	56.4	0.6	24.8	58.1	94.1
M569654		0.822	356	0.8	29.4	111	173
M569655		0.830	339	0.7	29.7	118	173
M569656		0.818	350	0.6	30.4	111	173
M569657		0.799	359	0.6	28.3	133	167
M569658		0.809	337	0.5	28.8	114	160
M569659		0.788	346	0.5	28.8	97.2	158
M569660		3.09	98.4	4.2	5.1	49.2	107
M569661		0.804	334	0.5	28.4	95.3	157
M569662		0.786	339	0.5	26.6	98.3	160
M569663		0.840	340	0.5	28.2	103	171
M569664		0.822	362	0.5	29.0	95.2	168
M569665		0.850	353	0.5	29.2	114	170
M569666		0.826	350	0.5	29.3	110	164
M569667		0.828	373	0.5	29.1	102	167
M569668		0.863	365	0.5	28.9	104	174
M569669		0.833	359	0.6	29.2	124	163
M569670		3.93	10.5	0.1	2.3	11.9	138
M569671		0.872	375	0.5	29.3	102	169
M569672		0.878	352	0.6	29.0	130	172
M569673		0.842	288	0.5	25.2	91.1	156
M569674		0.861	349	0.4	27.5	93.7	166
M569675		0.802	328	0.4	23.9	101	134
M569676		0.774	347	0.5	25.6	102	148
M569677		0.790	361	0.5	26.9	102	159
M569678		0.778	360	0.4	26.6	102	154
M569679		0.815	352	0.6	27.7	109	160
M569680 (DUP)		0.767	315	0.5	25.3	94.2	152
M569681		0.806	346	0.5	26.2	84.6	151
M569682		0.822	346	0.5	27.7	141	163
M569683		0.854	370	0.6	29.1	165	169
M569684		0.836	352	0.6	27.9	125	167

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012				DATE REPORTED: Mar 20, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample Description							
M569685	0.867	355	0.5	29.4	113	174	
M569686	0.848	348	0.7	30.2	271	174	
M569687	0.836	366	0.4	28.2	103	170	
M569688	0.811	349	0.5	25.6	108	150	
M569689	0.896	364	0.5	29.1	113	171	
M569690	3.02	85.2	4.5	5.8	46.8	95.8	
M569691	0.860	358	0.6	27.9	121	162	
M569692	0.829	367	0.5	28.6	110	170	
M569693	0.847	351	0.6	28.0	116	162	
M569694	0.658	211	0.6	24.8	706	132	
M569695	0.448	32.1	0.4	26.8	58.8	103	
M569696	0.499	38.4	0.6	23.5	103	99.2	
M569697	0.428	28.3	0.8	29.5	61.0	85.9	
M569698	0.486	50.2	0.5	29.5	38.5	95.9	
M569699	0.642	82.1	0.5	31.0	43.2	113	
M569700	0.496	6.0	0.4	0.6	8.0	1.4	
M569701	0.453	112	0.5	31.3	38.8	85.6	
M569702	0.478	94.0	0.7	30.4	61.3	97.9	
M569703	0.619	87.2	0.6	27.4	56.6	110	
M569704	0.793	135	1.2	34.4	131	93.0	
M569705	0.545	31.6	0.5	9.1	150	154	
M569706	0.573	27.9	0.4	13.2	73.1	132	
M569707	0.556	76.9	0.8	26.9	73.2	75.7	
M569708	0.966	96.0	0.8	45.9	64.0	68.7	
M569709	0.500	131	0.8	29.3	52.1	95.4	
M569710 (DUP)	0.529	124	0.8	27.1	50.8	82.8	
M569711	0.513	141	0.7	28.3	47.3	87.8	
M569712	0.548	42.7	0.4	6.3	30.3	91.6	
M569713	1.33	106	0.9	47.5	58.1	176	
M569714	0.552	40.0	0.4	3.7	28.2	86.2	
M569715	0.619	45.6	0.4	6.3	34.0	75.0	
M569716	0.590	60.0	0.9	3.6	32.4	68.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012	DATE RECEIVED: Mar 02, 2012						DATE REPORTED: Mar 20, 2012	SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.005	0.5	0.1	0.1	0.5	0.5		
M569717	0.724	52.5	1.4	3.5	28.8	69.6		
M569718	0.682	49.2	0.4	3.2	29.7	58.7		
M569719	1.46	134	0.4	21.8	120	187		
M569720	0.401	60.7	6.4	6.7	28.4	42.2		
M569721	0.767	54.5	0.3	4.6	44.9	77.0		
M569722	0.728	50.7	0.2	3.9	33.0	67.9		
M569723	0.768	70.7	0.2	4.6	45.9	71.1		
M569724	0.743	52.2	0.2	3.5	35.4	64.2		
M569725	0.628	52.0	0.5	6.3	33.0	74.0		
M569726	0.746	60.2	2.6	3.8	34.8	60.1		
M569727	0.754	54.6	0.2	3.3	30.2	60.1		
M569728	0.811	52.0	0.2	4.0	31.2	64.3		
M569729	0.788	45.8	0.3	5.1	31.8	67.6		
M569730	3.55	6.2	<0.1	2.7	14.1	137		
M569731	0.879	140	0.2	16.6	130	130		
M569732	0.871	49.2	0.4	5.1	33.2	73.3		
M569733	0.473	19.5	0.1	3.8	10.4	24.8		
M569734	0.774	51.8	0.7	5.1	33.3	66.3		
M569735	0.889	51.5	0.1	5.2	34.7	71.3		
M569736	0.872	57.2	0.3	4.7	33.8	71.8		
M569737	0.727	55.3	0.3	4.9	32.0	71.3		
M569738	0.600	57.3	0.4	4.8	42.1	71.6		
M569739	0.548	53.4	0.5	4.0	43.3	73.3		
M569740 (DUP)	0.792	49.5	0.5	3.9	39.8	74.8		
M569741	0.763	48.9	0.7	3.2	37.6	74.9		
M569742	0.552	33.3	0.8	4.4	28.9	83.7		
M569743	1.00	125	0.5	30.1	62.0	135		
M569744	0.732	130	0.3	31.5	65.6	78.2		
M569745	0.645	121	0.3	31.7	42.8	115		
M569746	0.627	141	0.3	42.1	36.7	121		
M569747	0.562	151	0.3	33.8	31.2	113		
M569748	0.604	148	0.3	34.7	33.0	121		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Analyte:	U	V	W	Y	Zn	Zr
Unit:	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.005	0.5	0.1	0.1	0.5	0.5
Sample Description						
M569749	0.607	129	0.4	34.3	32.8	99.7
M569750	0.439	61.6	6.8	7.3	30.3	42.2
M569751	0.646	118	0.4	32.9	23.1	115
M569752	0.633	148	0.4	32.7	24.6	111
M569753	0.486	108	0.5	26.4	25.8	105
M569754	0.552	111	0.5	32.1	32.2	96.8
M569755	0.599	168	0.5	46.0	42.8	112
M569756	0.508	156	0.4	43.1	40.5	98.3
M569757	0.594	157	0.5	42.0	37.6	141
M569758	0.775	173	0.6	23.4	89.7	107
M569759	0.491	111	0.4	32.5	43.7	59.0
M569760	0.400	8.7	0.3	1.0	11.8	2.0
M569761	0.597	116	0.5	38.6	38.7	70.6
M569762	0.422	138	0.4	34.6	35.6	78.6
M569763	0.544	149	0.4	36.5	33.8	95.3
M569764	0.501	164	0.4	26.3	38.1	103
M569765	0.598	189	0.4	30.5	39.4	107
M569766	0.508	198	0.4	37.4	40.8	90.4
M569767	0.545	192	0.3	39.3	43.7	96.4
M569768	0.584	183	0.3	29.9	51.6	97.7
M569769	0.530	188	0.3	30.5	63.4	85.2
M569770 (DUP)	0.485	175	0.3	30.6	59.4	93.1

Comments: RDL - Reported Detection Limit

3157778-3157895 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569653		1.24	0.005	
M569654		0.36	0.003	
M569655		2.76	0.001	
M569656		2.50	0.003	
M569657		2.72	0.002	
M569658		2.42	0.002	
M569659		2.54	0.004	
M569660		0.10	1.49	
M569661		2.54	0.004	
M569662		2.92	0.003	
M569663		2.92	0.003	
M569664		2.18	0.017	
M569665		3.60	0.001	
M569666		2.64	0.005	
M569667		2.82	0.003	
M569668		2.78	0.003	
M569669		2.98	0.005	
M569670		0.64	0.001	
M569671		2.74	0.005	
M569672		3.02	<0.001	
M569673		2.82	0.002	
M569674		2.62	0.003	
M569675		2.74	0.003	
M569676		2.70	0.002	
M569677		2.66	0.002	
M569678		2.82	0.001	
M569679		2.82	0.006	
M569680 (DUP)		-	0.002	
M569681		2.86	0.002	
M569682		2.74	0.001	
M569683		2.66	0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg	Au ppm	Au-Grav g/t
M569684		2.64	0.001	
M569685		2.68	0.001	
M569686		2.92	0.003	
M569687		2.80	0.002	
M569688		2.72	<0.001	
M569689		2.24	0.001	
M569690		0.10	1.50	
M569691		2.66	0.003	
M569692		3.12	0.003	
M569693		2.76	0.003	
M569694		2.66	0.005	
M569695		1.54	0.004	
M569696		1.60	0.018	
M569697		2.24	0.018	
M569698		2.64	0.019	
M569699		2.28	0.038	
M569700		0.58	<0.001	
M569701		2.62	0.016	
M569702		2.52	0.033	
M569703		2.78	0.012	
M569704		2.20	0.011	
M569705		1.32	0.045	
M569706		1.46	0.046	
M569707		2.58	0.099	
M569708		2.56	0.038	
M569709		2.64	0.005	
M569710 (DUP)		-	0.008	
M569711		1.54	0.049	
M569712		1.36	0.003	
M569713		2.08	0.003	
M569714		2.32	<0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569715		2.44	<0.001	
M569716		2.46	0.001	
M569717		1.42	<0.001	
M569718		2.08	0.001	
M569719		2.60	0.007	
M569720		0.10	10.0	10.6
M569721		1.62	0.004	
M569722		2.68	0.002	
M569723		2.90	0.003	
M569724		1.52	0.002	
M569725		2.10	0.004	
M569726		1.98	0.022	
M569727		2.20	0.004	
M569728		2.10	0.003	
M569729		2.30	0.009	
M569730		0.70	<0.001	
M569731		1.50	0.015	
M569732		2.38	0.014	
M569733		2.54	0.004	
M569734		2.38	<0.001	
M569735		2.30	0.005	
M569736		2.58	0.010	
M569737		2.46	0.006	
M569738		2.38	0.002	
M569739		2.20	0.002	
M569740 (DUP)		-	0.002	
M569741		2.58	0.004	
M569742		2.18	<0.001	
M569743		2.72	0.007	
M569744		2.64	<0.001	
M569745		2.82	0.005	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 02, 2012

DATE RECEIVED: Mar 02, 2012

DATE REPORTED: Mar 20, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569746		3.00	0.005	
M569747		2.92	0.001	
M569748		3.22	0.012	
M569749		2.98	<0.001	
M569750		0.10	7.32	
M569751		2.94	0.020	
M569752		2.64	0.038	
M569753		2.74	0.015	
M569754		2.62	0.056	
M569755		2.76	0.003	
M569756		1.98	0.001	
M569757		1.58	0.005	
M569758		1.42	0.005	
M569759		2.74	0.004	
M569760		0.52	<0.001	
M569761		1.58	0.003	
M569762		1.68	0.006	
M569763		2.20	<0.001	
M569764		2.58	0.003	
M569765		2.66	<0.001	
M569766		2.64	0.002	
M569767		2.66	<0.001	
M569768		2.64	0.006	
M569769		2.46	0.002	
M569770 (DUP)		-	0.001	

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579576
 ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Mar 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157778	0.005	0.006	18.2%	< 0.001	0.0778	0.0849	92%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157865	0.002	0.002	0.0%	< 0.001	0.0853	0.0849	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157803	0.001	0.001	0.0%	< 0.001	0.204	0.203	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157890	< 0.001	0.025		< 0.001	0.409	0.417	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157828	0.0122	0.0157	25.1%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3157840	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3157778	0.327	0.314	4.1%	0.02				80%	120%
Al	1	3157778	8.02	6.95	14.3%	< 0.01				80%	120%
As	1	3157778	0.63	0.66	4.7%	0.2	27.1	28.0	97%	80%	120%
Ba	1	3157778	63	61	3.2%	< 1				80%	120%
Be	1	3157778	1.55	1.44	7.4%	< 0.05	0.5	0.4	123%	80%	120%
Bi	1	3157778	0.13	0.13	0.0%	0.02				80%	120%
Ca	1	3157778	3.80	3.51	7.9%	< 0.01				80%	120%
Cd	1	3157778	0.20	0.19	5.1%	< 0.02				80%	120%
Ce	1	3157778	32.2	34.0	5.4%	0.03				80%	120%
Co	1	3157778	9.51	9.69	1.9%	< 0.05	6.1	5.0	121%	80%	120%
Cr	1	3157778	78.3	76.7	2.1%	0.6				80%	120%
Cs	1	3157778	0.54	0.57	5.4%	< 0.01				80%	120%
Cu	1	3157778	61.7	60.8	1.5%	< 0.2	4027	3800	105%	80%	120%
Fe	1	3157778	3.92	4.00	2.0%	< 0.01				80%	120%
Ga	1	3157778	22.5	22.5	0.0%	< 0.05				80%	120%
Ge	1	3157778	0.37	0.58		< 0.05				80%	120%
Hf	1	3157778	2.4	2.7	11.8%	< 0.1				80%	120%
In	1	3157778	0.0581	0.0561	3.5%	< 0.005				80%	120%
K	1	3157778	0.300	0.306	2.0%	< 0.01				80%	120%
La	1	3157778	11.3	12.1	6.8%	< 0.5				80%	120%
Li	1	3157778	15.8	15.6	1.3%	0.3				80%	120%
Mg	1	3157778	1.34	1.37	2.2%	< 0.01				80%	120%
Mn	1	3157778	1130	1120	0.9%	< 1				80%	120%
Mo	1	3157778	1.75	1.35	25.8%	< 0.05	333	380	87%	80%	120%
Na	1	3157778	5.04	4.74	6.1%	< 0.01				80%	120%
Nb	1	3157778	13.3	13.3	0.0%	< 0.1				80%	120%
Ni	1	3157778	10.2	10.2	0.0%	< 0.2				80%	120%
P	1	3157778	1640	1640	0.0%	< 10				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579576
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Pb	1	3157778	8.62	8.72	1.2%	< 0.1				80%	120%
Rb	1	3157778	6.52	7.27	10.9%	< 0.1				80%	120%
Re	1	3157778	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3157778	0.06	0.06	0.0%	< 0.01	0.81	0.80	101%	80%	120%
Sb	1	3157778	0.232	0.214	8.1%	< 0.05				80%	120%
Sc	1	3157778	19.0	18.9	0.5%	< 0.1				80%	120%
Se	1	3157778	0.7	0.7	0.0%	< 0.5	0.6	0.8	75%	80%	120%
Sn	1	3157778	4.6	4.6	0.0%	0.3	6.5	7.1	92%	80%	120%
Sr	1	3157778	236	233	1.3%	< 0.2	448	390	115%	80%	120%
Ta	1	3157778	0.62	0.64	3.2%	< 0.05				80%	120%
Te	1	3157778	0.04	0.02		< 0.01				80%	120%
Th	1	3157778	1.94	2.14	9.8%	< 0.1				80%	120%
Ti	1	3157778	0.660	0.624	5.6%	< 0.01	0.08	0.07	119%	80%	120%
Tl	1	3157778	0.04	0.04	0.0%	< 0.01				80%	120%
U	1	3157778	0.413	0.440	6.3%	0.013				80%	120%
V	1	3157778	56.4	54.8	2.9%	0.6				80%	120%
W	1	3157778	0.6	0.6	0.0%	< 0.1				80%	120%
Y	1	3157778	24.8	26.0	4.7%	< 0.1				80%	120%
Zn	1	3157778	58.1	57.7	0.7%	< 0.5				80%	120%
Zr	1	3157778	94.1	103	9.0%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3157803	0.48	0.48	0.0%	0.01				80%	120%
Al	1	3157803	6.71	6.74	0.4%	< 0.01				80%	120%
As	1	3157803	0.5	1.1		0.3	26.6	28.0	95%	80%	120%
Ba	1	3157803	305	296	3.0%	< 1				80%	120%
Be	1	3157803	1.23	1.23	0.0%	< 0.05				80%	120%
Bi	1	3157803	0.04	0.04	0.0%	< 0.01				80%	120%
Ca	1	3157803	5.07	5.18	2.1%	< 0.01				80%	120%
Cd	1	3157803	0.17	0.17	0.0%	< 0.02				80%	120%
Ce	1	3157803	37.2	37.9	1.9%	0.04				80%	120%
Co	1	3157803	51.8	54.7	5.4%	< 0.05				80%	120%
Cr	1	3157803	72.4	78.5	8.1%	0.8				80%	120%
Cs	1	3157803	1.30	1.32	1.5%	< 0.01				80%	120%
Cu	1	3157803	143	139	2.8%	< 0.2	3928	3800	103%	80%	120%
Fe	1	3157803	9.66	9.64	0.2%	< 0.01				80%	120%
Ga	1	3157803	20.5	21.2	3.4%	< 0.05				80%	120%
Ge	1	3157803	0.590	0.768	26.2%	< 0.05				80%	120%
Hf	1	3157803	3.91	4.01	2.5%	< 0.1				80%	120%
In	1	3157803	0.087	0.083	4.7%	< 0.005				80%	120%
K	1	3157803	1.39	1.39	0.0%	< 0.01				80%	120%
La	1	3157803	13.7	13.8	0.7%	< 0.5				80%	120%
Li	1	3157803	30.4	31.3	2.9%	< 0.1				80%	120%
Mg	1	3157803	2.83	3.00	5.8%	< 0.01				80%	120%
Mn	1	3157803	1840	1920	4.3%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Mo	1	3157803	0.915	1.01	9.9%	< 0.05	358	380	94%	80%	120%
Na	1	3157803	2.50	2.56	2.4%	< 0.01				80%	120%
Nb	1	3157803	17.0	17.6	3.5%	< 0.1				80%	120%
Ni	1	3157803	56.0	56.1	0.2%	< 0.2				80%	120%
P	1	3157803	734	741	0.9%	< 10				80%	120%
Pb	1	3157803	4.94	4.97	0.6%	< 0.1				80%	120%
Rb	1	3157803	57.4	55.4	3.5%	0.1				80%	120%
Re	1	3157803	0.009	0.004		< 0.002				80%	120%
S	1	3157803	0.16	0.16	0.0%	< 0.01				80%	120%
Sb	1	3157803	0.12	0.12	0.0%	< 0.05				80%	120%
Sc	1	3157803	35.3	36.0	2.0%	< 0.1				80%	120%
Se	1	3157803	0.96	1.15	18.0%	< 0.5	0.6	0.8	76%	80%	120%
Sn	1	3157803	1.5	1.5	0.0%	< 0.2	6	7.1	85%	80%	120%
Sr	1	3157803	291	298	2.4%	0.4	469	390	120%	80%	120%
Ta	1	3157803	1.16	1.03	11.9%	< 0.05				80%	120%
Te	1	3157803	0.03	0.02		< 0.01				80%	120%
Th	1	3157803	2.4	2.4	0.0%	< 0.1	1.4	1.4	101%	80%	120%
Ti	1	3157803	1.10	1.12	1.8%	< 0.01	0.09	0.07	124%	80%	120%
Tl	1	3157803	0.30	0.30	0.0%	< 0.01				80%	120%
U	1	3157803	0.778	0.786	1.0%	< 0.005				80%	120%
V	1	3157803	360	352	2.2%	< 0.5				80%	120%
W	1	3157803	0.44	0.52	16.7%	< 0.1				80%	120%
Y	1	3157803	26.6	27.0	1.5%	< 0.1				80%	120%
Zn	1	3157803	102	103	1.0%	< 0.5				80%	120%
Zr	1	3157803	154	156	1.3%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3157828	0.24	0.27	11.8%	< 0.01				80%	120%
Al	1	3157828	7.13	6.81	4.6%	< 0.01				80%	120%
As	1	3157828	0.8	0.5		< 0.2				80%	120%
Ba	1	3157828	40	39	2.5%	< 1				80%	120%
Be	1	3157828	1.78	1.71	4.0%	< 0.05				80%	120%
Bi	1	3157828	0.09	0.09	0.0%	< 0.01				80%	120%
Ca	1	3157828	3.98	3.63	9.2%	< 0.01				80%	120%
Cd	1	3157828	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3157828	19.6	19.8	1.0%	< 0.01				80%	120%
Co	1	3157828	10.9	10.7	1.9%	< 0.05				80%	120%
Cr	1	3157828	94.1	80.0	16.2%	< 0.5				80%	120%
Cs	1	3157828	0.65	0.62	4.7%	< 0.01				80%	120%
Cu	1	3157828	16.5	16.3	1.2%	< 0.2	3859	3800	101%	80%	120%
Fe	1	3157828	4.58	4.65	1.5%	< 0.01				80%	120%
Ga	1	3157828	21.7	21.4	1.4%	< 0.05				80%	120%
Ge	1	3157828	0.973	0.733	28.1%	< 0.05				80%	120%
Hf	1	3157828	3.4	3.4	0.0%	< 0.1				80%	120%
In	1	3157828	0.140	0.139	0.7%	< 0.005				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 20, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
K	1	3157828	0.27	0.27	0.0%	< 0.01				80%	120%	
La	1	3157828	7.26	7.20	0.8%	< 0.5				80%	120%	
Li	1	3157828	18.2	18.1	0.6%	< 0.1				80%	120%	
Mg	1	3157828	2.00	2.02	1.0%	< 0.01				80%	120%	
Mn	1	3157828	1190	1190	0.0%	< 1				80%	120%	
Mo	1	3157828	0.808	0.660	20.2%	< 0.05				80%	120%	
Na	1	3157828	4.60	4.24	8.1%	< 0.01				80%	120%	
Nb	1	3157828	10.6	10.6	0.0%	< 0.1				80%	120%	
Ni	1	3157828	11.7	11.3	3.5%	< 0.2				80%	120%	
P	1	3157828	687	700	1.9%	< 10				80%	120%	
Pb	1	3157828	3.7	3.7	0.0%	< 0.1				80%	120%	
Rb	1	3157828	5.46	5.38	1.5%	< 0.1				80%	120%	
Re	1	3157828	0.002	0.002	0.0%	< 0.002				80%	120%	
S	1	3157828	0.03	0.03	0.0%	< 0.01				80%	120%	
Sb	1	3157828	0.152	0.134	12.6%	< 0.05				80%	120%	
Sc	1	3157828	21.0	21.4	1.9%	< 0.1				80%	120%	
Se	1	3157828	0.57	0.52	9.2%	< 0.5	0.6	0.8	77%	80%	120%	
Sn	1	3157828	9.1	8.6	5.6%	< 0.2	5.6	7.1	79%	80%	120%	
Sr	1	3157828	258	248	4.0%	< 0.2	410	390	105%	80%	120%	
Ta	1	3157828	0.644	0.647	0.5%	< 0.05				80%	120%	
Te	1	3157828	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	3157828	2.92	2.85	2.4%	< 0.1	1.5	1.4	109%	80%	120%	
Ti	1	3157828	0.689	0.645	6.6%	< 0.01				80%	120%	
Tl	1	3157828	0.024	0.025	4.1%	< 0.01				80%	120%	
U	1	3157828	0.619	0.624	0.8%	< 0.005				80%	120%	
V	1	3157828	87.2	85.3	2.2%	< 0.5				80%	120%	
W	1	3157828	0.6	0.6	0.0%	< 0.1				80%	120%	
Y	1	3157828	27.4	27.2	0.7%	< 0.1				80%	120%	
Zn	1	3157828	56.6	56.0	1.1%	< 0.5				80%	120%	
Zr	1	3157828	110	111	0.9%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3157853	0.11	0.10	9.5%	0.02				80%	120%	
Al	1	3157853	3.42	2.88	17.1%	< 0.01				80%	120%	
As	1	3157853	0.5	0.7	< 0.2		34.3	28.0	122%	80%	120%	
Ba	1	3157853	352	361	2.5%	< 1				80%	120%	
Be	1	3157853	0.624	0.614	1.6%	< 0.05				80%	120%	
Bi	1	3157853	0.06	0.06	0.0%	< 0.01				80%	120%	
Ca	1	3157853	1.61	1.50	7.1%	< 0.01				80%	120%	
Cd	1	3157853	0.03	0.03	0.0%	< 0.02				80%	120%	
Ce	1	3157853	24.9	22.0	12.4%	< 0.01				80%	120%	
Co	1	3157853	10.6	11.1	4.6%	< 0.05				80%	120%	
Cr	1	3157853	48.1	49.8	3.5%	< 0.5				80%	120%	
Cs	1	3157853	0.54	0.44	20.4%	< 0.01				80%	120%	
Cu	1	3157853	29.6	29.8	0.7%	< 0.2	3837	3800	100%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579576
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fe	1	3157853	2.18	2.16	0.9%	< 0.01				80%	120%
Ga	1	3157853	17.3	17.2	0.6%	< 0.05				80%	120%
Ge	1	3157853	0.22	0.20	9.5%	< 0.05				80%	120%
Hf	1	3157853	1.63	1.43	13.1%	< 0.1				80%	120%
In	1	3157853	0.025	0.026	3.9%	< 0.005				80%	120%
K	1	3157853	1.01	0.925	8.8%	< 0.01				80%	120%
La	1	3157853	10.6	9.41	11.9%	< 0.5				80%	120%
Li	1	3157853	12.2	12.3	0.8%	< 0.1				80%	120%
Mg	1	3157853	0.71	0.65	8.8%	< 0.01				80%	120%
Mn	1	3157853	357	347	2.8%	< 1				80%	120%
Mo	1	3157853	0.17	0.18	5.7%	0.06	355	380	93%	80%	120%
Na	1	3157853	3.86	3.77	2.4%	< 0.01				80%	120%
Nb	1	3157853	4.4	4.3	2.3%	< 0.1				80%	120%
Ni	1	3157853	9.57	9.42	1.6%	< 0.2				80%	120%
P	1	3157853	504	475	5.9%	< 10				80%	120%
Pb	1	3157853	4.8	4.8	0.0%	0.1				80%	120%
Rb	1	3157853	13.5	11.8	13.4%	< 0.1				80%	120%
Re	1	3157853	0.002	0.002	0.0%	< 0.002				80%	120%
S	1	3157853	0.02	0.02	0.0%	< 0.01	0.94	0.80	118%	80%	120%
Sb	1	3157853	0.07	0.07	0.0%	< 0.05				80%	120%
Sc	1	3157853	3.6	3.3	8.7%	< 0.1				80%	120%
Se	1	3157853	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	84%	80%	120%
Sn	1	3157853	0.6	0.6	0.0%	< 0.2	6.3	7.1	89%	80%	120%
Sr	1	3157853	260	242	7.2%	< 0.2	413	390	106%	80%	120%
Ta	1	3157853	0.31	0.31	0.0%	< 0.05				80%	120%
Te	1	3157853	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3157853	1.58	1.41	11.4%	< 0.1				80%	120%
Ti	1	3157853	0.203	0.193	5.1%	< 0.01				80%	120%
Tl	1	3157853	0.09	0.09	0.0%	< 0.01				80%	120%
U	1	3157853	0.811	0.784	3.4%	< 0.005				80%	120%
V	1	3157853	52.0	53.8	3.4%	< 0.5				80%	120%
W	1	3157853	0.2	0.2	0.0%	< 0.1				80%	120%
Y	1	3157853	4.0	3.6	10.5%	< 0.1				80%	120%
Zn	1	3157853	31.2	30.7	1.6%	< 0.5				80%	120%
Zr	1	3157853	64.3	54.1	17.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3157878	0.184	0.216	16.0%	< 0.01				80%	120%
As	1	3157878	0.74	0.75	1.3%	< 0.2	28.7	28.0	102%	80%	120%
Be	1	3157878	0.80	0.83	3.7%	< 0.05				80%	120%
Bi	1	3157878	0.07	0.07	0.0%	< 0.01				80%	120%
Cd	1	3157878	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3157878	13.3	13.6	2.2%	< 0.01				80%	120%
Co	1	3157878	10.3	10.4	1.0%	< 0.05				80%	120%
Cs	1	3157878	0.702	0.718	2.3%	< 0.01				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U579576
ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Mar 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ga	1	3157878	19.7	20.1	2.0%	< 0.05				80%	120%
Ge	1	3157878	0.85	0.78	8.6%	< 0.05				80%	120%
Hf	1	3157878	2.81	3.10	9.8%	< 0.1				80%	120%
In	1	3157878	0.073	0.072	1.4%	< 0.005				80%	120%
La	1	3157878	6.0	6.2	3.3%	< 0.5				80%	120%
Li	1	3157878	4.00	4.06	1.5%	< 0.1				80%	120%
Mn	1	3157878	1000	1020	2.0%	< 1				80%	120%
Mo	1	3157878	1.87	2.08	10.6%	< 0.05	355	380	93%	80%	120%
Nb	1	3157878	9.04	9.30	2.8%	< 0.1				80%	120%
Pb	1	3157878	1.65	1.78	7.6%	< 0.1				80%	120%
Rb	1	3157878	6.73	7.27	7.7%	< 0.1				80%	120%
Re	1	3157878	0.007	0.007	0.0%	< 0.002				80%	120%
Sb	1	3157878	0.11	0.11	0.0%	< 0.05				80%	120%
Sc	1	3157878	20.8	21.1	1.4%	< 0.1				80%	120%
Se	1	3157878	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	85%	80%	120%
Sn	1	3157878	2.94	3.04	3.3%	< 0.2				80%	120%
Sr	1	3157878	222	223	0.4%	< 0.2	413	390	106%	80%	120%
Ta	1	3157878	0.61	0.64	4.8%	< 0.05				80%	120%
Te	1	3157878	0.01	0.01	0.0%	< 0.01				80%	120%
Th	1	3157878	2.4	2.4	0.0%	< 0.1				80%	120%
Tl	1	3157878	0.03	0.03	0.0%	< 0.01				80%	120%
U	1	3157878	0.486	0.501	3.0%	< 0.005				80%	120%
W	1	3157878	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3157878	26.4	26.6	0.8%	< 0.1				80%	120%
Zr	1	3157878	105	115	9.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1					< 0.2	29.2	28.0	104%	80%	120%
Mo	1					< 0.05	347	380	91%	80%	120%
Se	1					< 0.5	0.6	0.8	78%	80%	120%
Sr	1					< 0.2	400	390	103%	80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U579576

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Mar 26, 2012

PAGES (INCLUDING COVER): 90

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M569771		0.18	7.08	2.3	81	0.58	0.11	5.35	0.03	33.4	18.3	79.0	0.79	12.3	6.91
M569772		0.15	6.08	1.2	57	0.65	0.12	4.97	0.03	35.7	18.6	102	0.58	14.7	6.52
M569773		0.17	6.85	3.0	77	0.69	0.10	4.91	0.02	45.6	17.8	114	0.80	12.8	5.69
M569774		0.18	7.28	2.2	60	0.64	0.12	5.14	<0.02	50.1	20.1	65.4	0.81	26.8	6.39
M569775		0.14	5.73	1.7	34	0.54	0.11	4.61	0.02	40.3	16.9	82.4	0.63	17.8	5.49
M569776		0.14	5.96	2.3	27	0.52	0.13	4.85	0.02	40.9	16.0	69.7	0.63	12.0	5.59
M569777		0.15	7.18	1.6	78	0.65	0.11	4.92	0.02	65.7	18.7	85.4	0.86	12.5	6.51
M569778		0.14	6.84	1.4	70	0.66	0.12	4.82	0.03	38.7	17.5	62.3	0.81	15.1	6.46
M569779		0.14	7.21	0.9	71	0.48	0.09	4.81	<0.02	33.3	16.1	61.1	0.88	19.1	6.75
M569780		0.66	4.13	9.0	66	0.35	0.10	1.00	0.30	4.60	10.3	19.4	0.66	3170	2.88
M569781		0.16	7.17	0.9	54	0.61	0.11	4.84	0.03	36.3	16.3	79.4	0.79	19.5	6.02
M569782		0.17	6.32	1.0	52	0.61	0.13	5.54	0.03	35.2	14.0	135	0.90	23.9	4.65
M569783		0.24	6.98	1.5	43	0.99	0.10	5.05	<0.02	28.0	11.6	47.8	0.78	18.0	4.54
M569784		0.29	7.52	1.2	37	0.62	0.43	3.98	<0.02	40.5	13.7	75.5	0.80	19.5	4.85
M569785		0.22	6.12	0.9	28	0.47	0.27	4.41	<0.02	53.3	10.6	53.2	0.59	41.8	2.16
M569786		0.17	5.44	0.9	22	0.55	0.21	3.59	<0.02	36.5	8.55	43.2	0.48	131	2.29
M569787		12.6	7.56	3.4	27	0.43	0.90	4.72	0.21	95.4	22.2	60.7	0.71	315	4.31
M569788		0.19	6.86	0.7	24	0.59	0.11	6.06	<0.02	58.4	20.3	35.1	0.73	50.9	3.44
M569789		0.15	7.03	0.3	21	0.44	0.08	4.54	<0.02	53.3	10.1	55.4	0.74	70.9	3.88
M569790		0.13	3.59	0.4	423	1.43	0.03	0.50	<0.02	52.4	2.82	176	1.52	6.5	1.06
M569791		0.14	6.66	0.6	56	0.78	0.07	2.81	<0.02	36.4	10.9	67.3	0.72	28.1	4.43
M569792		0.11	5.78	1.1	65	0.94	0.08	3.35	<0.02	17.5	5.33	89.6	0.59	21.0	1.76
M569793		0.13	7.03	1.0	64	0.66	0.08	4.29	<0.02	35.8	13.2	67.3	0.79	20.2	4.23
M569794		0.15	7.12	1.1	51	0.65	0.08	4.60	<0.02	41.0	17.2	124	0.78	22.7	4.98
M569795		0.15	7.58	1.5	35	0.58	0.10	5.28	<0.02	38.2	16.1	93.3	0.75	24.9	5.15
M569796		0.13	7.13	0.4	40	0.74	0.10	4.85	<0.02	39.3	13.8	138	0.75	20.9	4.61
M569797		0.13	8.11	2.3	58	0.81	0.10	5.39	<0.02	36.5	18.0	199	0.87	30.5	4.88
M569798		0.14	6.38	1.4	103	0.90	0.10	3.57	0.02	27.7	9.93	206	0.64	34.4	3.05
M569799		0.12	7.69	1.2	59	0.81	0.11	4.95	<0.02	35.9	15.9	197	0.88	31.9	4.67
M569800 (DUP)		0.16	6.17	1.3	101	0.94	0.11	3.23	0.03	22.4	8.21	211	0.58	30.2	2.71
M569801		0.20	7.29	1.9	107	0.95	0.15	3.82	0.02	27.9	11.2	119	0.67	101	3.72
M569802		0.20	6.26	2.5	105	1.06	0.14	3.05	0.06	17.4	9.49	146	0.53	163	2.80

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M569803		0.18	5.03	2.9	105	1.04	0.11	2.38	0.27	16.5	8.10	264	0.66	71.6	2.24
M569804		0.18	6.47	2.3	88	0.80	0.12	3.82	0.15	30.9	10.6	186	0.88	46.5	3.70
M569805		0.13	6.60	1.8	77	0.84	0.08	3.95	0.02	22.2	8.95	138	0.69	10.3	3.50
M569806		0.13	5.75	1.9	67	0.85	0.09	2.93	0.03	18.4	6.54	109	0.68	10.7	2.56
M569807		0.15	5.41	2.0	68	1.09	0.12	2.80	0.03	15.9	5.36	149	0.57	64.0	2.05
M569808		0.17	5.59	1.5	71	1.11	0.14	2.62	0.03	17.1	4.95	176	0.60	84.4	2.00
M569809		0.14	7.91	0.7	75	0.83	0.13	4.34	<0.02	27.2	11.0	135	0.86	48.7	4.26
M569810		0.16	6.55	1160	635	5.49	0.48	0.01	0.07	42.0	2.91	222	9.05	30.4	3.03
M569811		0.14	5.23	5.2	92	1.01	0.13	3.15	0.03	12.3	5.68	196	0.72	73.3	1.38
M569812		0.25	6.60	0.7	119	0.86	0.03	3.73	<0.02	20.5	8.88	189	0.86	14.4	3.72
M569813		0.21	5.19	0.5	272	0.99	0.11	1.70	<0.02	40.1	8.87	167	0.87	163	3.10
M569814		0.21	5.37	0.5	263	0.95	0.10	1.83	<0.02	36.6	9.48	166	0.79	152	3.29
M569815		0.28	4.86	0.8	718	1.40	0.16	1.54	0.08	21.7	5.32	244	0.72	159	1.29
M569816		0.20	4.94	1.0	425	1.37	0.10	1.21	<0.02	47.1	4.06	182	0.63	32.7	1.27
M569817		0.21	5.16	1.5	239	1.50	0.13	1.91	<0.02	31.0	5.84	110	0.48	59.5	1.83
M569818		0.15	4.52	1.1	340	1.25	0.10	1.31	<0.02	40.5	5.01	195	0.57	21.5	1.12
M569819		0.15	7.77	0.7	63	0.91	0.04	2.23	<0.02	69.1	13.9	83.6	0.82	12.5	5.82
M569820		0.01	0.13	<0.2	132	<0.05	0.01	19.4	0.04	2.67	0.64	10.5	1.18	<0.2	0.05
M569821		0.27	4.59	1.2	266	1.68	0.23	0.86	<0.02	72.1	5.77	119	0.64	213	1.29
M569822		0.27	4.19	1.8	150	1.81	0.22	1.10	0.03	40.0	4.91	187	0.51	341	1.14
M569823		0.22	4.49	1.3	156	2.39	0.12	1.18	0.02	25.5	3.59	235	0.54	139	0.89
M569824		0.26	4.05	1.9	85	1.78	0.21	2.45	0.03	35.1	3.61	204	0.60	173	0.77
M569825		0.25	4.10	1.4	65	1.88	0.19	1.22	0.04	42.3	4.11	180	0.53	374	0.84
M569826		0.24	5.49	1.3	50	2.12	0.18	4.53	<0.02	39.3	4.17	49.3	0.60	257	0.61
M569827		0.24	5.09	1.7	104	1.32	0.42	3.78	<0.02	39.8	3.76	131	0.66	147	0.71
M569828		0.23	4.59	1.4	171	1.47	0.12	1.01	0.03	34.6	3.54	143	0.59	214	0.87
M569829		0.22	3.27	2.1	137	1.44	0.15	0.94	0.10	42.7	3.80	212	0.55	198	0.91
M569830 (DUP)		0.26	4.55	1.6	158	1.56	0.16	0.88	0.16	13.4	4.18	303	0.55	204	0.94
M569831		0.23	6.02	1.7	160	1.52	0.15	1.10	0.13	12.7	4.15	199	0.54	168	0.91
M569832		0.24	5.07	0.8	180	1.50	0.12	0.82	0.17	10.3	3.49	285	0.59	187	0.94
M569833		0.27	5.68	3.2	177	1.41	0.31	1.34	0.09	32.3	3.96	159	0.62	237	0.85
M569834		0.25	3.82	1.5	158	1.27	0.16	2.05	0.03	22.4	4.57	236	0.67	124	0.75

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M569835		0.32	6.48	2.3	93	1.62	0.22	6.20	0.03	26.4	7.07	133	0.76	117	0.87
M569836		0.18	4.10	1.7	145	1.45	0.09	0.78	<0.02	18.8	2.92	146	0.54	64.7	0.58
M569837		0.20	3.66	1.6	139	1.60	0.11	0.67	0.03	14.1	3.64	215	0.57	116	0.74
M569838		0.22	6.68	1.4	139	1.76	0.07	1.14	0.02	17.2	3.64	263	0.61	396	0.95
M569839		0.30	5.40	1.8	30	1.84	0.21	3.44	<0.02	15.5	6.45	32.4	0.44	288	0.37
M569840		8.28	3.77	4.3	222	0.61	0.08	8.78	0.23	16.7	6.30	19.3	6.94	41.8	2.02
M569841		0.29	6.21	1.1	28	1.03	0.13	3.45	<0.02	23.3	4.68	58.9	0.47	491	0.51
M569842		0.23	7.70	0.4	18	0.78	0.06	1.81	<0.02	7.17	2.64	33.5	0.30	317	0.31
M569843		0.26	6.84	2.4	34	0.95	0.13	1.62	<0.02	13.6	5.82	55.5	0.45	1180	0.71
M569844		0.10	7.84	0.5	30	0.31	0.10	4.93	<0.02	15.3	45.8	556	0.91	49.8	9.56
M569845		0.08	6.51	0.3	30	0.23	0.10	5.71	<0.02	9.54	45.6	515	0.95	192	7.41
M569846		0.15	6.68	1.2	20	0.27	0.09	6.20	0.02	7.00	44.9	809	0.19	14.4	8.04
M569847		0.11	5.88	6.2	15	0.25	0.09	5.93	0.04	6.28	50.8	830	0.13	79.4	7.36
M569848		0.12	6.05	8.0	15	0.29	0.11	6.00	0.04	6.36	53.6	768	0.14	63.4	7.45
M569849		0.10	5.34	3.7	9	0.27	0.10	5.09	0.02	6.60	46.8	605	0.18	62.8	7.24
M569850		0.12	1.88	0.4	410	1.34	0.02	0.25	<0.02	35.9	2.23	91.1	1.21	1.8	0.80
M569851		0.20	6.24	2.2	22	0.88	0.35	5.45	<0.02	66.0	41.1	272	0.50	87.9	6.96
M569852		0.18	2.52	2.9	143	1.80	0.10	1.36	0.03	38.7	4.41	75.9	0.15	59.1	0.92
M569853		0.15	2.04	1.4	162	1.27	0.05	0.80	<0.02	8.49	2.31	70.2	0.17	20.5	0.68
M569854		0.14	1.98	1.3	168	1.27	0.05	0.73	<0.02	9.83	2.51	65.4	0.17	21.9	0.68
M569855		0.38	6.22	2.8	62	1.04	0.13	6.59	0.03	145	31.1	24.9	1.46	130	6.75
M569856		0.35	5.91	2.8	305	1.05	1.22	4.18	<0.02	77.0	22.3	39.1	0.60	37.9	3.84
M569857		0.34	5.80	2.7	307	1.14	1.28	4.06	0.02	75.1	22.8	39.9	0.59	40.0	3.91
M569858		0.20	2.45	1.5	412	1.26	0.09	1.10	<0.02	11.1	1.36	90.9	0.38	15.0	1.08
M569859		0.15	2.00	0.8	145	1.04	0.06	0.83	0.02	12.9	1.11	66.5	0.26	72.3	0.61
M569860 (DUP)		0.15	2.39	1.4	153	1.06	0.07	0.86	<0.02	17.9	1.18	58.8	0.26	69.3	0.65
M569861		0.14	2.30	1.0	180	1.22	0.06	1.02	0.03	15.7	1.02	77.8	0.28	34.6	0.61
M569862		0.16	2.23	2.1	142	0.99	0.26	0.71	0.03	13.5	2.64	92.9	0.30	51.5	0.67
M569863		0.23	1.90	2.7	154	1.03	0.37	0.78	0.04	26.5	2.20	62.4	0.32	198	0.82
M569864		0.21	1.73	2.4	129	0.98	0.32	0.80	0.04	20.5	2.10	91.6	0.40	193	0.82
M569865		0.26	2.22	1.9	149	1.25	0.29	0.96	0.11	20.6	2.31	67.1	0.28	190	0.83
M569866		0.22	2.24	1.7	147	1.25	0.23	0.98	0.11	22.0	2.24	53.0	0.32	200	0.84

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
M569867		0.18	2.12	1.9	117	1.34	0.08	0.91	0.04	16.9	1.49	72.8	0.24	67.1	0.71
M569868		0.18	2.20	1.3	127	1.40	0.09	0.93	0.03	19.3	1.44	73.0	0.26	67.3	0.70
M569869		0.42	2.29	5.9	238	1.39	1.02	0.75	0.22	18.1	5.58	118	0.36	1020	1.41
M569870		0.16	2.04	1010	539	6.64	0.55	<0.01	0.07	29.1	2.72	229	8.69	32.9	2.66
M569871		0.17	1.96	6.7	132	1.21	0.14	0.80	0.09	23.1	2.80	76.2	0.20	46.5	0.92
M569872		0.17	2.54	2.5	165	1.15	0.10	0.92	0.04	29.4	2.27	48.6	0.25	62.9	0.72
M569873		0.17	2.37	1.6	166	1.13	0.08	0.84	0.04	30.6	2.19	53.8	0.29	64.6	0.72
M569874		0.17	2.28	3.7	139	1.51	0.33	1.11	0.03	15.0	7.80	67.5	0.22	94.0	1.54
M569875		0.20	2.25	3.4	146	1.53	0.37	1.09	0.03	17.5	8.33	79.8	0.25	101	1.56
M569876		0.17	4.26	5.4	108	1.44	0.45	2.78	0.06	48.5	10.8	79.0	0.24	107	3.17
M569877		0.19	4.51	5.7	106	1.39	0.48	3.17	0.06	45.0	10.8	79.3	0.23	102	3.47
M569878		0.19	2.46	5.8	105	1.42	0.47	1.06	0.06	44.9	11.3	96.8	0.23	52.6	1.73
M569879		0.19	2.69	1.3	116	1.32	0.17	1.07	0.04	14.0	4.09	96.6	0.21	62.1	1.18
M569880		0.11	2.05	0.3	360	1.54	0.03	0.25	<0.02	53.1	2.42	137	1.07	10.1	0.80
M569881		0.23	1.91	6.1	155	1.12	0.29	0.79	0.05	11.9	2.81	59.2	0.28	275	0.78
M569882		0.20	1.93	5.7	157	1.09	0.26	0.74	0.04	12.7	2.72	53.5	0.28	268	0.74
M569883		0.57	1.82	3.3	137	0.99	9.66	0.69	0.34	15.9	23.7	119	0.27	285	1.78
M569884		0.20	1.83	1.5	176	1.12	0.55	0.66	0.04	26.5	5.78	84.6	0.25	102	1.23
M569885		0.19	1.98	1.2	176	1.07	0.70	0.65	<0.02	24.2	4.93	106	0.27	112	1.47
M569886		0.18	2.72	0.5	127	1.42	0.09	1.01	<0.02	16.7	2.67	85.4	0.20	104	0.79
M569887		0.21	2.64	3.0	273	1.20	0.24	0.82	<0.02	36.9	6.31	105	0.32	129	1.49
M569888		0.21	2.32	0.8	197	1.29	0.28	0.91	<0.02	38.8	3.11	81.2	0.21	99.4	1.19
M569889		0.20	2.76	0.5	233	1.38	0.11	1.09	<0.02	43.6	3.63	99.0	0.32	371	1.30
M569890 (DUP)		0.19	2.76	0.4	212	1.30	0.09	1.11	<0.02	39.0	3.25	74.1	0.31	266	1.25
M569891		0.19	2.87	0.4	250	1.40	0.08	0.84	<0.02	35.9	4.50	106	0.29	30.0	1.25
M569892		0.18	3.23	0.7	212	1.62	0.09	0.99	<0.02	35.0	5.30	193	0.24	62.6	1.58
M569893		0.15	5.37	1.3	150	1.08	0.13	2.94	<0.02	42.7	23.1	345	0.29	153	4.45
M569894		0.21	2.53	0.8	206	1.48	0.22	0.54	<0.02	37.0	6.17	103	0.26	40.1	1.57
M569895		0.19	3.02	0.8	213	1.63	0.24	0.70	<0.02	36.8	6.55	98.5	0.26	42.2	1.75
M569896		0.18	2.51	0.5	280	1.54	0.09	0.75	<0.02	32.8	2.97	71.1	0.31	54.3	1.49
M569897		0.18	2.74	0.4	211	1.26	0.09	0.92	<0.02	37.0	3.09	103	0.27	66.2	1.36
M569898		0.23	2.63	0.5	200	1.26	0.14	0.91	<0.02	37.7	3.93	97.8	0.22	97.2	1.37

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012		DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
M569899	0.17	1.83	0.6	201	1.38	0.06	0.62	<0.02	40.2	2.56	85.9	0.17	94.6	1.34
M569900	0.63	5.10	6.1	70	0.46	0.13	1.27	0.30	6.53	10.8	17.4	0.60	3650	3.17
M569901	0.34	4.21	1.4	419	0.84	1.04	4.28	<0.02	52.9	35.4	115	0.38	342	3.78
M569902	0.22	2.13	0.5	213	0.94	0.20	0.38	<0.02	36.1	4.77	75.8	0.24	122	1.44
M569903	0.26	2.28	0.6	260	0.88	0.71	0.38	<0.02	40.7	15.1	87.6	0.26	500	2.30
M569904	0.20	2.10	0.8	187	1.11	0.10	0.60	<0.02	29.8	3.55	103	0.22	73.2	1.35
M569905	0.18	2.28	0.3	189	0.97	0.07	0.47	<0.02	22.9	4.04	111	0.27	29.1	1.40
M569906	0.16	2.57	0.2	153	0.83	0.06	0.31	<0.02	16.3	3.94	76.4	0.24	48.5	1.46
M569907	0.27	2.35	0.4	191	1.00	0.24	0.33	<0.02	37.5	4.85	120	0.27	227	1.76
M569908	0.21	2.19	<0.2	117	1.04	0.07	0.24	<0.02	10.3	4.54	102	0.25	434	1.62
M569909	0.36	2.62	<0.2	165	1.16	0.09	0.27	<0.02	42.5	4.69	104	0.27	98.8	1.90
M569910	7.55	3.41	3.8	200	0.70	0.09	8.50	0.20	15.5	5.96	19.4	6.29	47.8	1.86
M569911	0.23	3.19	0.2	163	1.10	0.05	0.29	<0.02	12.7	3.73	76.1	0.32	374	1.69
M569912	0.21	3.07	0.3	198	0.95	0.05	0.27	0.02	20.8	4.83	115	0.37	93.1	2.03
M569913	0.20	3.31	0.4	161	0.83	0.12	0.35	<0.02	20.8	6.31	77.9	0.27	51.4	1.98
M569914	0.22	6.61	0.5	14	0.92	0.17	3.19	<0.02	18.2	38.2	50.8	0.40	48.9	6.78
M569915	0.19	4.27	0.6	69	1.87	0.19	2.12	<0.02	43.7	12.2	107	0.26	47.7	2.02
M569916	0.20	2.70	0.6	85	1.11	0.06	1.18	<0.02	24.9	4.43	96.2	0.19	44.4	1.13
M569917	0.17	6.09	<0.2	9	0.41	0.23	4.77	<0.02	17.6	39.0	161	0.30	796	8.38
M569918	0.11	5.84	0.3	5	0.27	0.58	4.03	<0.02	26.0	46.8	161	0.38	170	9.02
M569919	0.15	7.30	0.9	7	0.34	0.84	3.21	<0.02	37.6	46.5	194	0.26	642	10.0
M569920	0.14	2.56	0.2	404	2.02	0.02	0.21	<0.02	43.1	1.72	53.6	1.20	0.5	0.81
M569921	0.11	6.04	<0.2	10	0.33	0.55	2.46	<0.02	33.6	40.2	169	0.36	157	9.12
M569922	0.12	5.93	0.2	8	0.39	0.55	4.79	<0.02	20.3	40.1	170	0.40	492	8.40
M569923	0.11	7.06	<0.2	11	0.41	0.37	2.22	<0.02	29.1	40.5	187	0.48	184	9.59
M569924	0.11	5.82	<0.2	4	0.26	0.34	4.00	<0.02	53.0	48.0	185	0.32	491	9.84
M569925	0.14	7.58	0.7	2	0.30	0.58	2.55	<0.02	11.7	56.8	169	0.15	804	11.2
M569926	0.20	5.52	0.3	5	0.43	0.38	10.9	<0.02	19.5	11.7	127	0.12	1240	2.39
M569927	0.17	3.03	<0.2	6	0.30	0.16	15.4	<0.02	37.0	4.39	80.5	0.10	699	1.10
M569928	0.17	2.74	0.4	7	0.33	0.25	14.2	<0.02	18.6	22.7	108	0.17	824	2.60
M569929	0.27	4.94	2.2	12	1.18	0.61	4.02	<0.02	11.6	30.0	95.7	0.16	179	9.23
M569930 (DUP)	0.30	6.77	2.3	13	1.38	0.54	4.05	<0.02	15.9	28.7	101	0.32	139	10.1

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
M569931		0.29	6.07	4.5	14	1.32	0.38	3.19	<0.02	18.1	36.2	107	0.27	155	10.1
M569932		0.34	6.53	2.3	167	1.05	0.61	4.38	<0.02	26.0	46.9	97.4	0.37	200	8.26
M569933		0.33	5.60	4.3	99	1.07	0.34	3.78	0.05	22.5	49.4	101	0.74	137	8.98
M569934		0.60	2.04	2.6	11	0.49	2.37	11.0	0.05	13.8	30.4	125	0.18	1530	1.71
M569935		0.75	2.05	2.9	7	0.30	26.0	6.18	<0.02	5.14	41.4	215	0.12	104	1.90
M569936		0.71	4.00	2.4	7	0.53	7.65	5.38	<0.02	10.7	57.3	158	0.20	104	4.60
M569937		0.10	4.28	2.9	5	0.20	1.22	5.78	<0.02	10.4	33.4	371	0.25	10.6	7.54
M569938		0.12	4.94	2.7	4	0.18	0.86	8.15	<0.02	7.28	41.3	507	0.35	39.9	8.50
M569939		0.10	6.73	2.2	7	0.18	0.67	7.42	<0.02	10.6	29.5	522	0.08	60.1	7.18
M569940		0.14	7.16	1080	508	4.34	0.54	<0.01	0.07	25.0	2.72	211	7.41	35.4	3.27
M569941		0.09	7.18	3.9	6	0.14	0.47	7.78	<0.02	16.4	23.7	286	0.04	30.0	5.14
M569942		0.11	7.60	1.6	7	0.19	0.60	6.86	<0.02	13.3	37.1	138	0.10	14.5	5.20
M569943		0.16	4.97	1.8	5	0.18	1.01	4.84	<0.02	8.90	36.3	402	0.19	29.4	7.87
M569944		0.62	8.33	1.3	4	0.14	3.72	5.82	<0.02	9.82	31.2	349	0.08	221	6.90
M569945		0.18	5.66	1.6	8	0.23	2.43	6.76	<0.02	22.2	33.2	196	0.29	274	6.24
M569946		0.13	6.83	1.3	25	0.38	0.33	3.93	<0.02	38.4	32.8	137	0.32	216	6.90
M569947		0.13	6.66	1.4	10	0.16	0.63	4.22	<0.02	17.9	47.0	145	0.06	189	5.81
M569948		0.37	4.67	1.1	10	0.19	0.75	4.19	<0.02	16.9	24.8	144	0.15	586	3.82
M569949		0.28	8.17	1.2	48	0.31	0.37	5.05	<0.02	44.1	22.2	219	0.13	181	5.25
M569950		0.14	12.7	<0.2	375	1.68	0.03	0.49	<0.02	52.0	2.21	80.1	1.03	46.2	1.13
M569951		0.51	6.35	<0.2	19	0.21	0.90	5.09	<0.02	42.7	21.4	239	0.32	2240	6.50
M569952		0.18	5.76	0.6	32	0.23	0.28	7.59	<0.02	31.0	19.3	189	0.27	409	5.17
M569953		0.12	4.42	0.8	67	0.41	0.21	1.41	<0.02	17.5	9.16	81.8	0.20	133	1.99
M569954		0.17	6.22	2.2	31	0.28	0.44	8.04	<0.02	27.7	8.81	57.1	0.12	545	1.73
M569955		0.11	8.10	0.8	88	0.39	0.21	2.29	<0.02	30.4	7.03	63.8	0.20	261	1.91
M569956		0.10	5.73	0.5	146	0.51	0.09	1.68	<0.02	17.4	7.35	73.5	0.26	155	1.90
M569957		0.11	7.37	0.8	93	0.38	0.09	4.11	<0.02	30.4	5.84	64.1	0.17	248	1.61
M569958		0.11	6.01	0.6	83	0.38	0.08	3.06	<0.02	14.2	5.94	79.5	0.15	65.4	1.56
M569959		0.09	4.47	0.9	118	0.47	0.07	1.46	<0.02	15.6	8.19	96.6	0.22	71.0	1.85
M569960 (DUP)		0.11	6.45	0.8	144	0.47	0.07	1.24	<0.02	17.5	7.65	96.5	0.19	48.7	2.08
M569961		0.09	6.52	0.6	98	0.40	0.09	1.93	<0.02	19.4	5.92	78.7	0.17	71.5	1.76
M569962		0.11	6.81	0.3	120	0.52	0.07	3.17	<0.02	24.6	5.97	96.2	0.22	58.0	2.16

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M569963		0.12	6.76	1.0	95	0.39	0.19	1.66	<0.02	27.7	8.89	79.8	0.16	583	2.04
M569964		0.10	8.14	0.5	149	0.53	0.09	1.72	<0.02	22.0	7.35	81.9	0.25	276	2.12
M569965		0.16	4.56	1.1	81	0.42	0.12	1.25	<0.02	16.2	9.61	79.8	0.16	251	2.27
M569966		0.12	5.90	0.7	102	0.48	0.11	1.72	<0.02	21.4	6.49	67.7	0.17	454	1.87
M569967		0.10	6.23	0.6	84	0.45	0.08	2.94	<0.02	20.8	5.34	69.2	0.19	189	1.58
M569968		0.08	6.53	0.7	82	0.49	0.08	1.36	<0.02	16.5	6.05	90.1	0.19	125	1.85
M569969		0.10	5.36	0.8	107	0.49	0.09	1.62	<0.02	30.8	6.34	82.0	0.24	127	1.86
M569970		0.16	10.7	1100	549	5.70	0.49	0.01	0.08	37.2	3.12	228	7.88	35.3	3.73
M569971		0.11	4.43	3.7	130	0.55	0.14	1.36	<0.02	11.7	7.16	91.2	0.23	153	1.94
M569972		0.11	8.37	1.1	109	0.60	0.11	1.99	<0.02	23.2	7.14	75.5	0.28	124	2.06
M569973		0.15	7.83	2.3	49	0.43	0.18	3.58	<0.02	21.3	36.0	344	0.15	1030	7.85
M569974		0.22	7.59	2.6	69	0.53	0.18	5.13	<0.02	28.7	34.1	294	0.29	1780	6.92
M569975		0.20	7.10	4.1	76	0.41	0.21	4.85	<0.02	35.6	38.7	329	0.25	2250	6.90
M569976		0.12	7.71	5.1	95	0.43	0.22	4.90	<0.02	26.9	36.4	363	0.28	555	6.97
M569977		0.14	8.23	3.6	92	0.47	0.26	5.95	<0.02	38.3	30.4	315	0.29	761	6.58
M569978		0.13	7.67	1.9	87	0.47	0.23	4.59	<0.02	36.8	28.9	334	0.30	263	6.88
M569979		0.14	8.49	2.3	69	0.45	0.22	4.56	<0.02	31.9	28.8	319	0.17	611	7.05
M569980		0.03	0.15	<0.2	71	0.05	0.07	16.4	0.05	1.88	1.21	11.1	0.52	0.7	0.19
M569993		0.15	5.65	2.3	102	1.18	0.19	3.70	<0.02	56.1	26.8	39.5	0.45	26.0	6.39
M569994		0.23	4.19	3.2	117	0.90	0.18	4.23	<0.02	55.4	38.9	181	0.32	50.1	7.37
M569995		0.14	6.23	3.6	153	0.85	0.20	5.00	<0.02	26.7	44.3	271	0.27	121	7.92
M569996		0.13	6.18	3.6	100	0.62	0.12	5.06	<0.02	21.4	40.6	264	0.19	59.0	7.14
M569997		0.36	5.94	3.3	101	0.36	0.66	3.52	<0.02	16.0	43.7	217	0.20	1110	6.54
M569998		0.17	8.25	3.1	120	0.45	0.28	2.09	<0.02	23.6	45.7	224	0.49	475	9.41
M569999		0.55	4.26	2.5	44	0.25	0.43	13.3	0.02	43.8	31.7	170	0.13	5030	5.37
M570000		0.16	3.46	1120	600	4.66	0.52	0.01	0.09	56.1	3.14	193	8.32	35.0	2.92
M598001		0.20	4.44	6.1	100	0.34	0.28	5.36	0.03	18.6	34.7	220	0.17	509	6.92
M598002		0.16	8.01	4.0	116	0.36	0.24	6.14	0.02	39.4	34.0	213	0.40	358	7.04
M598003		0.15	6.21	8.5	80	0.40	0.19	5.84	0.03	19.0	35.7	224	0.17	493	6.65
M598004		0.13	6.75	5.2	117	0.37	0.23	4.99	<0.02	49.4	34.2	219	0.25	188	7.07
M598005		0.12	7.99	6.5	118	0.50	0.29	5.77	0.02	20.0	40.1	213	0.43	123	7.18
M598006		0.17	8.01	3.2	145	0.42	0.32	3.84	<0.02	21.2	38.0	225	0.51	540	8.55

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M598007		1.99	4.20	2.5	132	0.31	2.84	4.09	0.04	19.2	52.9	187	0.30	4770	6.89
M598008		0.13	7.04	2.7	153	0.47	0.30	3.91	<0.02	20.2	38.6	236	0.57	185	8.26
M598009		0.13	6.37	1.8	147	0.47	0.24	4.82	<0.02	25.5	33.6	354	0.86	178	7.42
M598010		0.12	9.58	0.3	390	1.70	0.02	0.31	<0.02	53.8	2.60	217	1.16	<0.2	1.17
M598011		0.21	7.24	7.0	96	0.47	0.25	6.34	0.03	27.2	38.7	258	0.57	1090	7.27
M598012		0.18	5.83	2.5	129	0.43	0.49	4.48	<0.02	21.4	40.9	284	0.46	499	7.71
M598013		0.11	7.17	1.0	171	0.38	0.31	4.14	<0.02	27.5	32.4	270	0.32	88.7	7.31
M598014		0.35	6.19	2.8	193	0.43	5.91	2.96	<0.02	14.7	47.4	296	0.45	172	7.55
M598015		0.13	6.53	2.6	201	0.42	0.31	4.24	<0.02	18.2	38.2	284	0.42	172	7.12
M598016		1.17	6.53	2.5	141	0.38	2.58	2.49	0.07	15.8	82.3	329	0.56	17200	10.4
M598017		0.12	7.73	3.7	117	0.48	0.22	6.12	<0.02	26.3	37.6	257	0.37	93.8	6.65
M598018		0.16	7.92	3.7	129	0.45	0.27	6.09	<0.02	26.1	39.1	315	0.35	237	7.32
M598019		0.13	7.33	3.4	149	0.44	0.16	5.62	0.03	24.4	37.3	250	0.32	99.5	7.12
M598020 (DUP)		0.29	7.55	3.9	144	0.43	0.15	5.99	<0.02	23.7	38.8	266	0.34	98.1	7.26
M598021		0.13	6.82	5.5	121	0.44	0.11	5.07	<0.02	23.6	42.1	294	0.47	56.1	7.38
M598022		0.12	7.76	3.4	224	0.43	0.12	5.76	<0.02	25.2	35.7	245	0.35	174	6.98
M598023		0.12	7.34	5.1	124	0.45	0.12	6.06	<0.02	22.9	45.8	277	0.34	27.9	7.32
M598024		0.08	3.37	2.5	73	0.16	0.11	6.44	<0.02	11.8	20.9	370	0.27	140	3.64
M598025		0.11	6.56	3.0	90	0.37	0.15	4.89	0.02	17.3	53.8	371	0.37	32.0	8.32
M598026		0.12	5.39	6.3	31	0.39	0.09	4.92	0.03	11.0	82.4	628	0.28	39.7	10.5
M598027		0.14	5.62	5.7	17	0.38	0.08	5.20	0.03	9.29	82.4	723	0.27	56.7	10.4
M598028		0.36	5.70	3.0	86	0.69	0.69	2.72	<0.02	24.4	31.5	91.6	0.41	707	3.77
M598029		0.35	4.24	1.0	6	0.30	0.27	10.0	<0.02	21.8	35.2	441	0.35	2750	6.01
M598030		0.68	4.48	10.4	66	0.45	0.11	1.06	0.33	6.04	12.0	15.3	0.48	3650	2.92
M598031		1.12	1.16	<0.2	2	0.06	0.17	21.3	<0.02	8.86	11.1	139	0.15	9200	2.57
M598032		4.14	5.19	2.5	20	0.40	0.48	3.60	0.06	58.2	32.0	213	0.20	24700	6.64
M598033		0.17	6.36	2.4	61	0.61	0.17	5.24	<0.02	18.2	29.0	219	0.26	211	6.36
M598034		0.15	6.98	3.7	73	0.54	0.24	4.86	<0.02	20.4	33.5	230	0.22	63.2	6.79
M598035		0.17	7.44	1.9	128	0.48	0.11	5.39	<0.02	16.2	35.6	182	0.17	302	7.32
M598036		0.20	6.24	3.5	108	0.47	0.39	4.25	<0.02	18.7	47.9	178	0.36	458	8.03
M598037		0.69	5.39	1.7	102	0.35	0.29	4.70	<0.02	17.6	39.0	158	0.21	3220	7.33
M598038		0.35	3.97	1.5	57	0.30	0.18	8.70	<0.02	58.2	24.4	138	0.26	2400	5.81

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
M598039		0.21	6.38	1.6	121	0.44	0.18	4.62	<0.02	24.4	39.7	162	0.34	246	8.64
M598040		0.10	3.43	<0.2	402	1.20	0.03	0.62	<0.02	31.6	4.10	65.2	0.54	41.2	1.08
M598041		0.31	5.51	1.2	70	0.53	0.43	5.60	<0.02	26.2	36.2	115	0.29	1780	7.57
M598042		0.18	7.03	1.6	74	0.60	0.19	4.63	<0.02	18.2	39.2	161	0.16	56.8	7.99
M598043		0.32	6.32	1.7	58	0.81	0.21	4.81	<0.02	45.7	31.2	119	0.26	1270	6.97
M598044		0.21	6.05	1.3	66	1.75	0.14	4.52	0.03	72.0	29.2	125	0.46	82.8	5.19
M598045		0.21	6.27	3.3	134	0.70	0.23	4.12	<0.02	32.7	52.7	147	0.23	641	8.85
M598046		0.17	7.18	1.7	82	0.82	0.11	5.73	<0.02	33.0	27.2	137	0.17	171	6.77
M598047		0.17	6.57	1.6	56	0.51	0.15	5.51	<0.02	27.3	27.7	120	0.13	347	6.95
M598048		0.15	7.23	3.3	152	0.49	0.18	4.88	<0.02	28.1	32.9	144	0.20	154	7.57
M598049		0.15	7.55	1.0	124	0.40	0.09	4.15	<0.02	32.9	24.3	144	0.22	192	7.66
M598050 (DUP)		0.12	6.75	1.0	110	0.36	0.07	3.82	<0.02	30.3	23.2	113	0.28	140	7.07
M598051		0.15	6.08	2.5	99	0.41	0.12	4.32	<0.02	29.4	26.8	139	0.13	234	7.63
M598052		0.28	6.61	1.7	207	0.53	0.10	5.01	<0.02	44.6	24.6	135	0.18	131	7.15
M598053		0.44	5.76	1.7	106	0.47	0.15	2.73	<0.02	56.8	23.8	135	0.44	1790	7.87
M598054		0.66	7.74	1.0	85	0.55	0.12	4.96	<0.02	45.9	18.0	159	0.35	2760	7.26
M598055		0.15	6.55	1.4	106	0.60	0.07	5.22	<0.02	36.6	20.8	137	0.24	163	6.71
M598056		0.15	6.56	1.9	89	0.56	0.23	4.75	<0.02	38.2	26.4	127	0.30	131	6.84
M598057		0.14	6.61	0.9	65	0.70	0.13	8.67	<0.02	37.3	21.8	117	0.36	86.9	6.57
M598058		0.21	6.27	0.4	102	0.67	0.04	5.77	<0.02	31.2	22.4	144	0.32	138	6.94
M598059		0.15	5.61	1.3	136	0.85	0.04	4.33	<0.02	27.0	18.5	149	0.34	84.8	4.71
M598060		8.13	3.46	5.0	192	0.81	0.09	8.37	0.23	15.9	6.81	17.0	5.64	47.9	1.90
M598061		0.43	6.08	1.1	247	1.14	0.03	3.48	<0.02	74.2	11.7	95.2	0.44	72.3	3.23
M598062		0.19	4.72	0.3	137	0.94	0.08	3.62	<0.02	26.9	10.7	110	0.32	58.6	2.85
M598063		0.18	5.93	0.2	94	0.98	0.09	3.91	<0.02	36.7	10.9	99.5	0.27	19.3	3.29
M598064		0.15	6.77	1.2	73	0.80	0.12	4.97	<0.02	34.2	29.2	208	0.19	34.4	8.08
M598065		0.16	7.44	1.3	85	0.69	0.09	5.85	<0.02	34.1	28.4	175	0.14	29.7	8.20
M598066		0.13	7.92	1.2	72	0.82	0.09	6.02	0.02	39.4	31.4	275	0.17	84.2	8.65
M598067		0.11	6.67	1.3	67	0.88	0.09	5.09	<0.02	32.1	29.1	170	0.19	58.2	8.32
M598068		0.27	6.90	1.3	78	2.45	0.19	5.13	<0.02	49.4	33.7	171	0.28	66.0	8.42
M598069		0.30	6.07	0.4	37	1.37	0.08	6.55	<0.02	136	30.1	81.5	0.52	40.7	5.83
M598070		0.03	0.03	<0.2	77	<0.05	0.10	18.6	0.05	1.36	0.83	9.6	0.36	<0.2	0.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
M598071		0.29	5.36	0.6	21	1.99	0.12	6.87	<0.02	131	27.8	76.8	0.25	86.2	5.35
M598072		0.29	6.05	0.9	40	2.54	0.08	5.57	<0.02	143	33.9	188	0.33	251	6.98
M598073		0.27	5.98	1.5	52	2.76	0.02	5.55	<0.02	143	28.9	188	0.51	20.9	6.85
M598074		0.29	5.24	0.9	417	2.30	0.03	4.85	0.02	140	34.0	140	2.40	67.1	6.26
M598075		0.24	5.42	1.0	207	1.69	0.04	4.20	<0.02	117	31.2	79.9	0.82	45.4	6.50
M598076		0.20	5.15	2.4	106	1.55	0.08	5.02	0.04	49.0	27.7	147	0.18	95.9	6.54
M598077		0.15	3.10	2.3	91	0.87	0.07	4.56	0.02	42.2	24.3	81.8	0.10	34.7	6.40
M598078		0.16	5.11	2.7	67	1.04	0.09	3.64	0.02	39.2	29.4	136	0.16	60.2	6.78
M598079		0.14	5.20	2.2	149	0.91	0.08	3.72	<0.02	37.6	34.8	122	0.18	27.4	7.15
M598080 (DUP)		0.13	3.72	2.2	149	0.76	0.07	3.51	<0.02	27.2	32.1	157	0.11	26.2	7.16
M598081		0.14	3.92	1.9	88	0.79	0.07	4.03	0.02	29.8	26.8	114	0.09	21.8	6.51
M598082		0.16	7.20	1.6	107	1.08	0.06	4.98	0.02	45.0	19.6	276	0.15	47.9	5.89
M598083		0.13	7.41	1.6	73	0.77	0.06	5.22	<0.02	41.0	28.6	147	0.14	23.4	7.95
M598084		0.12	7.79	0.8	109	0.66	0.09	5.20	0.02	32.9	33.8	136	0.15	47.5	8.13
M598085		0.13	7.95	1.0	101	0.74	0.09	4.91	<0.02	29.1	35.7	131	0.13	31.0	8.41
M598086		0.11	8.01	1.4	132	0.64	0.07	5.36	0.05	30.7	34.6	136	0.16	32.1	8.24
M598087		0.13	7.33	0.6	111	0.69	0.07	4.79	0.04	31.1	34.4	137	0.19	34.5	7.48
M598088		0.16	6.81	1.7	76	0.88	0.19	4.38	<0.02	40.6	33.2	114	0.21	54.6	8.70
M598089		0.16	7.02	1.3	48	0.79	0.19	4.21	<0.02	44.8	27.3	90.7	0.25	41.3	7.94
M598090		0.65	3.19	11.0	60	0.38	0.13	0.85	0.29	3.75	11.7	19.5	0.24	3960	3.10
M598091		0.18	5.38	1.6	68	0.80	0.08	4.37	0.03	40.7	25.2	84.8	0.11	39.1	7.92
M598092		0.14	5.44	1.6	51	0.86	0.07	5.60	<0.02	41.6	24.7	84.9	0.10	37.9	7.02
M598093		0.15	5.80	2.0	52	0.90	0.08	4.84	0.02	32.2	33.5	123	0.08	47.5	8.53
M598094		0.14	6.21	1.7	58	0.74	0.08	5.15	<0.02	26.4	33.9	133	0.08	37.1	8.22
M598095		0.11	6.44	2.4	78	0.77	0.07	5.30	<0.02	31.8	29.4	123	0.10	25.2	7.97
M598096		0.11	6.67	2.3	116	0.73	0.07	5.09	<0.02	29.5	30.5	123	0.13	28.8	7.72
M598097		0.13	7.32	1.4	92	0.56	0.16	5.31	<0.02	41.1	30.8	120	0.21	30.9	8.61
M598098		0.12	7.26	2.1	71	0.66	0.19	4.72	<0.02	33.3	31.8	133	0.20	60.8	7.48
M598099		0.19	8.37	0.9	54	0.58	0.14	5.73	<0.02	41.8	26.4	126	0.29	745	7.97
M598100		0.11	2.04	0.6	381	1.58	0.03	0.28	<0.02	32.3	2.66	132	0.83	7.9	0.94
M598101		0.13	8.64	2.9	47	0.80	0.10	4.97	<0.02	26.8	26.5	126	0.14	5.3	7.43
M598102		0.15	5.19	2.6	34	0.92	0.43	3.82	<0.02	34.6	28.5	96.0	0.13	17.8	6.92

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012							DATE REPORTED: Mar 26, 2012					SAMPLE TYPE: Rock		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
M598103	1.13	3.62	62.2	14	0.53	6.93	1.21	0.08	19.4	121	89.6	0.08	56.0	7.05	
M598104	0.24	5.59	2.3	46	0.78	0.38	5.01	0.02	31.2	14.8	82.9	0.24	32.3	6.30	
M598105	0.38	5.72	2.5	35	1.03	2.21	5.65	<0.02	38.7	32.8	70.6	0.23	14.5	5.97	
M598106	0.15	3.70	1.8	58	0.82	0.17	3.32	<0.02	43.7	15.0	30.5	0.19	30.7	8.13	
M598107	0.17	5.31	1.6	13	0.70	0.24	5.96	<0.02	46.2	14.1	84.7	0.15	33.6	6.09	
M598108	0.15	5.02	2.6	23	1.05	0.20	8.42	0.03	33.8	35.8	671	0.63	315	6.47	
M598109	0.48	5.83	21.1	78	0.80	2.87	5.30	0.03	19.3	35.8	136	0.29	225	8.20	
M598110 (DUP)	0.40	3.90	20.1	69	0.78	2.64	4.90	0.03	15.6	33.5	152	0.19	321	8.04	
M598111	0.26	3.11	12.0	82	0.85	1.39	2.38	0.75	18.9	20.4	126	0.27	329	7.48	
M598112	0.15	3.66	9.1	39	0.73	0.40	4.45	0.50	21.3	30.3	111	0.16	44.4	6.99	
M598113	0.35	3.67	14.7	82	0.91	0.86	4.33	1.17	21.3	39.1	107	0.19	221	7.51	
M598114	0.15	3.31	2.3	34	1.01	0.09	5.13	0.03	31.3	14.6	33.4	0.09	36.0	5.83	
M598115	0.18	4.16	2.9	39	1.22	0.11	6.10	0.05	35.5	12.6	37.9	0.10	40.8	5.53	
M598116	0.17	3.91	5.3	41	1.06	0.12	7.23	0.04	86.5	12.5	72.2	0.15	35.2	5.09	
M598117	0.31	6.51	5.2	38	1.14	0.15	6.45	0.05	64.1	11.4	78.7	0.07	212	4.56	
M598118	0.16	7.14	4.5	38	1.09	0.13	5.88	0.03	45.8	18.5	64.5	0.09	16.4	7.45	
M598119	0.18	6.88	1.5	43	0.82	0.08	5.39	0.03	47.1	15.9	61.0	0.09	53.4	7.15	
M598120	8.13	3.58	5.9	186	0.65	0.09	8.66	0.23	15.2	6.54	19.8	5.28	51.9	1.90	
M598121	0.25	4.39	2.9	44	0.86	0.12	5.60	0.03	58.7	12.3	70.5	0.08	50.9	4.96	
M598122	0.31	3.41	3.4	56	0.73	0.13	5.25	0.07	48.9	17.3	53.6	0.07	222	6.70	
M598123	0.25	4.06	3.3	66	1.03	0.11	4.66	0.04	44.9	12.0	58.3	0.07	55.9	5.96	
M598124	0.31	3.70	2.2	73	0.77	0.15	5.75	0.03	53.1	9.62	62.2	0.11	111	4.37	
M598125	0.26	4.74	2.7	115	0.98	0.12	3.70	<0.02	42.3	6.51	70.5	0.15	107	2.48	
L752490	11.3	5.06	1.3	156	1.21	0.27	4.84	0.82	28.8	281	76.5	0.28	728	8.35	
L752491	14.7	6.87	1.3	164	1.01	0.26	4.66	<0.02	49.1	219	78.2	0.25	566	5.28	
L752492	6.32	5.10	2.3	120	1.27	0.29	3.04	<0.02	56.2	233	77.8	0.14	838	4.02	
L752493	10.5	4.84	2.8	113	1.61	0.70	2.85	0.07	53.2	114	243	0.21	538	3.08	
L752494	0.82	2.69	1.5	142	1.42	0.41	1.15	0.03	33.7	41.5	138	0.16	454	3.21	
L752495	1.27	3.53	1.9	49	0.50	0.89	3.55	<0.02	22.2	65.2	241	0.10	451	6.39	
L752496	1.94	4.09	2.4	103	0.52	0.46	4.30	0.19	21.9	138	220	0.18	1590	7.89	
L752497	0.91	3.48	1.6	103	0.69	0.17	5.61	<0.02	35.8	31.5	128	0.15	208	7.36	
L752498	0.52	4.91	34.7	58	0.89	2.30	4.01	0.06	33.1	51.9	120	0.20	152	8.80	

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012					DATE REPORTED: Mar 26, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569771	18.4	0.36	2.8	0.075	0.37	12.4	10.4	1.67	1420	0.96	2.94	7.4	14.4	476	
M569772	18.6	0.51	2.5	0.106	0.29	12.5	7.8	1.42	1240	0.63	2.94	7.5	16.7	491	
M569773	18.8	0.38	2.7	0.117	0.31	15.7	9.9	1.55	1140	1.01	3.16	8.5	17.6	412	
M569774	19.2	0.59	3.3	0.120	0.31	17.0	10.4	1.77	1290	0.73	3.04	8.6	18.3	450	
M569775	17.6	0.14	2.6	0.105	0.19	14.0	10.1	1.37	1060	0.68	3.02	6.6	14.4	486	
M569776	18.5	0.12	2.3	0.108	0.14	14.0	10.9	1.32	941	0.60	2.84	6.8	15.1	504	
M569777	19.1	0.70	3.2	0.098	0.33	31.8	10.9	1.65	1200	0.67	2.86	6.2	15.5	491	
M569778	19.8	0.72	2.6	0.100	0.33	14.4	10.0	1.72	1260	0.53	2.81	6.1	15.7	493	
M569779	20.5	0.64	2.7	0.087	0.36	12.8	15.8	1.95	1390	0.58	2.96	6.6	16.4	503	
M569780	16.0	1.20	<0.1	0.023	1.17	1.8	4.9	1.58	221	78.3	2.19	0.8	26.7	445	
M569781	18.9	0.68	2.9	0.091	0.27	13.8	11.6	1.75	1260	0.84	3.12	7.3	15.1	533	
M569782	17.7	0.57	2.5	0.099	0.30	12.9	9.6	1.62	1090	0.64	2.76	8.3	29.3	579	
M569783	20.3	0.54	2.8	0.078	0.24	10.9	7.9	1.47	797	0.70	3.76	13.8	13.7	638	
M569784	21.9	0.85	2.9	0.083	0.25	16.5	14.1	1.64	798	0.58	4.42	12.0	15.7	713	
M569785	16.3	0.21	2.9	0.033	0.22	22.7	8.0	0.54	338	0.62	6.06	10.5	50.7	996	
M569786	16.4	0.09	2.9	0.053	0.20	14.5	9.5	0.56	306	0.64	6.07	8.2	45.9	671	
M569787	18.1	0.35	2.7	0.059	0.14	51.1	15.9	1.37	598	1.24	5.29	8.8	28.4	568	
M569788	16.2	0.35	2.3	0.061	0.24	29.6	9.3	0.86	556	0.47	5.40	6.4	14.4	543	
M569789	17.6	0.31	2.7	0.050	0.21	22.5	12.8	1.23	587	0.59	5.09	6.9	17.3	529	
M569790	18.0	0.61	3.4	0.012	3.33	28.5	6.7	0.26	124	2.42	3.21	5.7	12.7	181	
M569791	19.8	0.61	2.8	0.060	0.42	13.8	18.3	1.60	729	0.81	3.75	7.6	17.8	521	
M569792	18.0	0.61	3.8	0.022	0.41	7.9	8.7	0.55	456	0.72	4.30	5.5	36.5	509	
M569793	19.3	0.66	2.2	0.115	0.33	12.6	16.7	1.50	845	0.75	3.66	7.0	16.8	513	
M569794	19.1	0.66	2.5	0.094	0.24	15.6	16.0	1.49	914	0.86	3.03	7.0	17.7	467	
M569795	20.2	0.36	2.8	0.079	0.17	15.3	13.9	1.46	899	0.79	2.92	6.1	18.0	448	
M569796	19.7	0.44	2.3	0.099	0.17	14.2	15.3	1.61	807	1.18	3.24	6.3	23.5	463	
M569797	20.3	0.89	1.8	0.089	0.34	12.7	15.8	2.16	954	1.23	3.32	6.6	37.9	419	
M569798	20.8	0.80	2.7	0.064	0.54	10.2	9.7	1.12	668	1.17	3.43	7.1	13.6	598	
M569799	20.8	0.87	1.8	0.092	0.33	12.8	15.7	2.01	987	1.17	3.09	6.6	35.6	433	
M569800 (DUP)	20.2	0.68	2.9	0.053	0.58	8.7	9.4	1.01	588	1.28	3.53	7.1	11.9	629	
M569801	22.4	0.81	2.5	0.070	0.52	10.6	13.0	1.31	688	0.98	3.67	7.5	12.3	476	
M569802	21.2	0.75	3.0	0.052	0.57	7.0	11.3	0.97	511	1.40	4.05	6.8	45.2	421	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012					DATE REPORTED: Mar 26, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569803	19.0	0.72	4.1	0.047	0.47	6.7	10.2	0.76	383	1.52	3.54	6.1	37.8	286	
M569804	21.7	0.74	3.3	0.097	0.40	11.3	14.0	1.28	624	1.23	3.10	7.3	15.2	354	
M569805	18.5	0.51	2.0	0.042	0.37	8.8	13.0	1.19	636	1.57	4.00	7.9	15.8	271	
M569806	18.5	0.46	2.5	0.052	0.31	7.4	11.1	0.94	551	0.91	4.37	7.9	11.2	250	
M569807	17.5	0.50	2.8	0.043	0.38	6.4	9.7	0.72	403	0.98	4.57	8.7	34.9	518	
M569808	17.6	0.74	3.0	0.046	0.38	6.9	9.6	0.72	398	1.00	4.39	8.8	34.9	496	
M569809	20.8	0.84	2.0	0.100	0.41	10.2	16.6	1.79	710	1.01	3.58	7.2	16.6	420	
M569810	17.8	1.14	3.2	0.069	2.80	17.5	37.8	0.31	62	2.80	0.11	5.9	21.3	242	
M569811	15.0	0.49	3.9	0.027	0.49	5.4	6.6	0.48	337	2.01	4.64	4.2	27.7	237	
M569812	17.7	0.73	2.2	0.025	0.50	8.2	18.8	1.46	782	1.43	3.31	7.0	16.0	325	
M569813	19.3	0.77	3.7	0.040	0.77	15.9	19.6	1.30	433	1.30	3.73	8.1	13.5	393	
M569814	19.8	0.72	3.5	0.042	0.81	14.6	20.6	1.39	431	1.28	3.99	8.5	14.1	434	
M569815	16.1	0.67	4.9	0.031	1.74	8.6	6.9	0.39	201	1.35	2.54	10.3	19.6	130	
M569816	15.9	0.68	5.3	0.023	1.15	19.7	5.0	0.34	179	1.48	3.30	10.1	15.4	100	
M569817	17.9	0.63	5.4	0.022	0.65	12.5	7.5	0.63	275	1.00	4.96	10.1	16.5	132	
M569818	16.0	0.60	5.1	0.025	0.81	17.4	4.9	0.30	167	1.67	4.40	8.3	14.3	111	
M569819	23.5	1.07	4.0	0.050	0.37	33.7	33.0	2.64	641	0.28	4.02	7.9	17.4	1310	
M569820	0.39	<0.05	0.1	<0.005	0.04	1.4	9.4	11.8	394	0.12	0.15	0.3	1.1	22	
M569821	16.2	0.64	4.9	0.031	0.84	38.6	7.4	0.51	165	0.97	4.06	9.4	15.6	111	
M569822	14.8	0.26	4.6	0.035	0.59	18.3	5.9	0.29	168	1.48	4.22	8.0	16.4	139	
M569823	14.5	0.41	5.0	0.019	0.66	11.2	4.9	0.22	132	1.56	4.35	9.4	14.2	99	
M569824	14.1	0.30	5.2	0.022	0.46	15.7	3.9	0.21	143	1.51	5.33	9.7	15.4	105	
M569825	13.0	0.28	5.2	0.052	0.36	18.7	4.0	0.18	123	1.18	4.49	9.4	14.5	93	
M569826	15.1	0.08	6.0	0.033	0.24	17.4	3.3	0.15	207	0.38	6.63	10.1	15.6	124	
M569827	15.5	0.15	5.3	0.027	0.43	17.2	4.0	0.22	211	1.00	5.84	10.3	15.8	93	
M569828	15.1	0.23	4.9	0.027	0.63	14.9	5.1	0.27	129	1.36	4.11	9.1	13.4	98	
M569829	15.0	0.36	4.6	0.026	0.53	17.9	5.0	0.21	124	1.94	3.89	8.6	13.9	98	
M569830 (DUP)	15.1	0.38	4.8	0.021	0.65	5.0	4.7	0.23	123	1.60	4.03	10.1	15.0	115	
M569831	14.8	0.13	4.2	0.023	0.69	4.7	4.7	0.25	119	1.45	4.24	9.7	13.9	110	
M569832	15.1	0.15	3.9	0.020	0.74	3.9	4.8	0.24	115	1.81	3.77	8.9	14.3	72	
M569833	15.0	0.28	4.8	0.019	0.73	12.7	4.3	0.23	120	1.23	4.05	9.9	14.0	98	
M569834	14.3	0.12	5.0	0.020	0.62	10.3	3.7	0.19	158	1.61	4.47	10.2	14.4	93	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012					DATE REPORTED: Mar 26, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569835	15.6	0.13	6.2	0.040	0.41	11.2	3.7	0.22	298	0.91	5.54	11.6	17.5	105	
M569836	14.1	0.19	4.7	0.011	0.56	8.8	3.7	0.16	84	1.20	4.65	9.0	12.9	80	
M569837	14.0	0.17	4.2	0.011	0.59	5.9	3.7	0.18	97	1.77	4.14	8.7	13.5	92	
M569838	14.9	0.25	5.3	0.016	0.62	7.1	3.9	0.22	115	1.53	4.26	10.0	14.5	94	
M569839	15.3	0.08	6.4	0.019	0.19	6.9	1.5	0.09	125	0.67	7.40	13.1	14.3	78	
M569840	10.3	<0.05	1.1	0.021	1.81	8.2	32.8	0.55	598	7.48	0.36	1.5	15.2	337	
M569841	15.3	0.07	7.1	0.023	0.21	10.3	2.1	0.14	124	0.77	7.64	12.8	14.9	87	
M569842	14.6	0.09	6.0	0.013	0.32	2.9	1.2	0.09	63	0.43	8.31	12.2	14.0	34	
M569843	15.1	0.06	4.2	0.024	0.23	5.8	2.9	0.20	91	0.71	7.75	11.5	15.1	104	
M569844	18.3	0.52	0.7	0.082	0.40	7.0	37.5	5.79	1350	0.39	0.85	3.1	135	162	
M569845	14.0	0.32	0.6	0.064	0.31	4.1	32.9	5.80	1310	0.52	0.84	2.6	138	162	
M569846	12.4	0.49	0.9	0.065	0.19	2.7	38.4	6.42	1250	0.41	1.52	5.9	208	223	
M569847	10.6	0.57	0.8	0.044	0.13	2.2	30.0	7.14	1290	0.24	1.36	3.7	250	212	
M569848	10.8	0.65	0.9	0.049	0.12	2.2	28.6	6.88	1310	0.19	1.31	3.4	232	200	
M569849	11.0	0.66	0.6	0.045	0.11	2.4	34.6	5.91	1260	0.19	0.67	3.2	178	222	
M569850	16.2	0.14	3.4	0.010	3.65	15.4	6.7	0.24	91	2.51	2.87	6.1	6.9	167	
M569851	15.9	0.49	1.4	0.050	0.20	30.3	41.8	3.94	1140	0.27	1.89	6.9	92.3	1200	
M569852	13.4	0.12	4.5	0.016	0.56	15.9	6.3	0.42	154	2.35	4.00	7.9	12.0	111	
M569853	13.4	0.13	4.6	0.010	0.62	3.1	4.7	0.30	113	1.92	4.73	7.1	7.5	74	
M569854	13.3	0.21	4.6	0.009	0.62	3.5	4.8	0.31	120	1.85	4.48	6.9	7.8	77	
M569855	16.3	0.57	3.1	0.059	0.29	66.2	32.6	2.91	1360	0.27	2.92	17.7	21.9	1990	
M569856	17.1	0.38	4.4	0.051	1.37	36.1	17.8	1.59	727	0.92	2.64	13.2	18.9	981	
M569857	17.2	0.35	4.3	0.054	1.34	34.6	18.0	1.61	729	1.01	2.58	13.5	18.8	965	
M569858	15.8	0.18	5.0	0.026	2.20	3.8	7.5	0.39	282	1.14	1.48	8.9	6.4	96	
M569859	13.6	0.09	4.9	0.015	1.01	4.4	3.9	0.20	169	1.34	3.43	7.7	4.9	90	
M569860 (DUP)	13.6	0.14	5.1	0.015	1.01	6.0	3.9	0.20	169	1.08	3.40	7.4	5.1	98	
M569861	14.0	0.30	4.9	0.013	1.39	4.6	3.7	0.16	131	1.42	3.04	6.4	4.4	50	
M569862	14.1	0.17	5.0	0.011	1.36	4.7	3.6	0.18	104	1.74	3.47	7.7	5.6	64	
M569863	14.4	0.24	5.0	0.023	1.12	10.2	4.6	0.18	105	1.43	2.98	8.1	5.4	95	
M569864	13.5	0.12	4.6	0.021	1.11	8.0	4.4	0.19	94	2.08	3.03	8.3	5.2	98	
M569865	13.8	0.22	5.2	0.023	1.09	7.6	5.0	0.19	94	1.59	3.49	8.2	5.4	99	
M569866	14.1	0.08	5.0	0.024	1.11	8.3	5.1	0.20	92	1.40	3.59	8.1	5.7	98	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M569867	13.6	0.20	5.0	0.018	0.94	6.5	4.8	0.17	87	1.37	3.80	8.4	5.2	74
M569868	13.6	0.17	5.0	0.018	0.97	7.3	4.8	0.19	88	1.43	3.92	8.9	5.1	73
M569869	15.5	0.07	4.9	0.064	1.60	7.0	7.0	0.31	114	2.21	3.08	9.1	8.2	85
M569870	16.5	0.25	3.2	0.063	3.05	11.5	44.2	0.21	58	2.52	0.11	5.9	22.2	219
M569871	13.4	0.17	5.0	0.018	0.83	9.0	4.6	0.18	99	1.72	3.49	8.0	5.4	105
M569872	14.3	0.14	5.7	0.016	1.06	11.5	4.5	0.17	105	0.45	4.04	8.4	5.4	102
M569873	14.3	0.07	5.7	0.017	0.99	12.3	4.5	0.17	102	0.44	3.75	8.0	5.2	105
M569874	14.2	0.11	4.9	0.019	0.76	5.4	7.4	0.40	145	0.58	3.08	8.5	9.9	408
M569875	14.7	0.11	4.8	0.020	0.75	6.5	8.1	0.41	147	0.49	3.01	8.4	10.7	435
M569876	15.1	0.40	5.1	0.031	0.54	20.5	16.9	0.88	306	0.42	2.64	6.5	16.9	1900
M569877	14.6	0.22	4.7	0.030	0.48	15.9	15.1	1.04	291	0.41	2.56	6.7	15.3	1870
M569878	14.6	0.21	4.8	0.031	0.71	15.9	15.5	0.51	305	0.40	3.53	6.7	8.1	437
M569879	14.0	0.11	5.0	0.017	0.86	5.3	6.9	0.34	112	0.96	4.02	7.3	6.8	242
M569880	16.5	0.13	3.8	0.010	3.90	26.7	6.8	0.17	74	2.09	3.10	6.0	4.2	131
M569881	13.6	0.11	4.9	0.024	1.18	4.4	4.2	0.16	76	0.59	3.40	8.3	5.2	93
M569882	13.5	0.16	4.9	0.025	1.13	4.6	4.3	0.16	78	0.55	3.31	8.1	5.1	90
M569883	14.1	0.14	4.6	0.030	1.00	6.4	5.8	0.29	101	0.67	3.49	9.0	10.8	198
M569884	14.4	0.06	4.7	0.021	0.99	10.7	6.2	0.19	93	0.68	3.47	8.9	6.0	93
M569885	14.6	0.12	4.9	0.019	0.82	9.6	6.1	0.28	118	0.64	2.96	8.2	6.6	123
M569886	12.2	0.21	5.2	0.015	0.67	6.7	3.8	0.17	81	0.78	3.74	8.7	4.5	138
M569887	15.7	0.15	5.7	0.024	0.86	14.4	6.2	0.28	125	0.55	2.65	9.5	5.9	135
M569888	14.1	0.23	5.4	0.018	0.65	15.1	5.5	0.21	103	0.48	3.30	9.4	4.8	127
M569889	14.4	0.18	5.8	0.028	0.90	20.2	6.4	0.26	113	0.43	3.14	8.8	5.6	127
M569890 (DUP)	14.2	0.18	5.2	0.026	0.85	18.2	6.2	0.23	107	0.47	3.07	8.7	5.2	117
M569891	15.4	<0.05	5.8	0.017	0.95	14.3	6.6	0.27	101	0.64	3.44	8.7	6.2	136
M569892	14.9	0.08	5.8	0.019	0.70	13.8	8.8	0.43	141	1.21	3.53	8.5	10.3	136
M569893	14.3	0.33	3.5	0.038	0.54	20.2	25.0	2.69	640	1.05	2.10	6.5	69.0	191
M569894	14.6	0.16	4.9	0.023	0.68	14.6	9.2	0.42	128	1.06	3.18	8.6	5.4	125
M569895	15.2	0.09	5.3	0.026	0.74	14.1	9.7	0.45	140	0.96	3.26	9.0	5.7	136
M569896	14.7	0.13	5.6	0.020	0.82	12.6	9.1	0.28	118	0.44	3.13	9.2	4.9	119
M569897	14.6	0.40	5.5	0.018	0.65	14.3	7.0	0.24	120	0.58	3.38	9.3	4.5	124
M569898	14.0	0.06	4.9	0.019	0.62	15.1	6.9	0.25	119	0.41	3.28	8.0	4.4	116

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M569899	14.0	0.06	5.2	0.017	0.58	18.6	7.5	0.23	123	0.45	3.19	8.5	4.2	113
M569900	16.7	0.68	<0.1	0.024	1.25	2.4	8.3	2.03	276	77.2	2.15	0.8	9.8	603
M569901	16.3	0.23	4.8	0.053	1.30	26.4	13.6	0.64	338	0.84	1.34	8.7	9.8	131
M569902	14.6	0.26	5.1	0.026	0.70	14.4	7.3	0.41	123	0.61	2.82	9.3	5.9	119
M569903	15.4	0.35	4.4	0.045	0.69	19.4	12.9	0.67	170	0.59	2.29	8.5	8.9	109
M569904	13.8	0.14	4.9	0.021	0.53	11.5	8.2	0.35	116	0.59	3.33	8.9	5.0	123
M569905	14.1	<0.05	5.0	0.019	0.53	9.2	7.5	0.36	111	0.46	3.49	9.4	5.7	115
M569906	13.5	<0.05	4.8	0.019	0.44	6.6	8.2	0.36	109	0.54	3.55	9.2	5.9	114
M569907	15.1	0.07	5.3	0.029	0.52	15.0	10.5	0.53	138	0.77	3.36	10.1	6.8	125
M569908	14.1	<0.05	5.3	0.026	0.38	4.4	11.5	0.51	126	0.51	3.56	9.5	6.8	111
M569909	15.8	0.21	5.8	0.026	0.42	20.1	12.6	0.63	160	0.43	3.19	10.6	7.0	111
M569910	7.63	<0.05	1.2	0.019	1.50	6.8	48.2	0.56	588	7.30	0.27	1.5	6.2	474
M569911	14.3	0.27	4.9	0.029	0.45	5.5	10.6	0.54	124	0.48	3.43	9.1	5.6	112
M569912	14.6	0.05	5.3	0.026	0.54	8.5	14.1	0.78	151	0.89	2.93	9.4	6.9	124
M569913	13.9	0.12	4.7	0.024	0.40	8.2	16.5	0.85	163	0.50	3.41	8.9	7.1	119
M569914	23.3	0.41	4.8	0.062	0.05	6.6	63.2	3.58	712	0.21	3.24	8.7	18.2	2730
M569915	13.5	0.15	5.9	0.029	0.18	19.9	18.5	0.94	257	0.65	3.34	8.9	7.8	261
M569916	13.3	0.11	5.3	0.018	0.25	9.8	12.1	0.48	160	2.15	3.61	9.4	5.7	171
M569917	18.8	0.45	0.8	0.091	0.04	7.3	72.8	4.51	1140	0.27	1.56	3.3	81.1	278
M569918	20.0	0.43	0.7	0.073	0.02	10.2	75.4	4.86	1100	0.20	1.44	2.5	88.8	269
M569919	20.8	0.33	0.8	0.082	0.04	15.0	78.3	5.33	1070	0.25	2.05	3.3	96.4	514
M569920	18.3	0.20	4.8	0.010	3.20	20.4	10.1	0.20	83	1.21	2.51	6.5	2.8	203
M569921	17.7	0.54	0.7	0.073	0.09	13.5	86.1	5.55	1130	0.32	1.48	2.8	90.8	260
M569922	17.7	0.43	0.7	0.099	0.07	8.7	90.8	5.55	1180	0.24	1.44	2.8	89.3	271
M569923	19.2	0.59	0.7	0.085	0.07	12.0	92.2	5.86	1130	0.18	1.87	2.6	103	262
M569924	19.9	0.46	0.6	0.082	0.02	24.4	75.3	5.16	1270	0.20	1.47	2.7	100	252
M569925	22.9	0.58	0.5	0.094	0.01	4.7	87.2	6.54	1300	0.34	0.92	2.8	104	311
M569926	9.64	<0.05	0.8	0.095	0.03	8.5	21.0	1.09	778	1.03	1.93	2.0	28.8	233
M569927	6.13	<0.05	1.4	0.105	0.02	15.7	16.3	0.39	879	0.33	1.66	2.7	9.7	214
M569928	9.30	<0.05	1.5	0.105	0.02	7.7	19.0	0.99	911	0.41	1.54	3.4	30.5	285
M569929	20.6	0.37	1.9	0.124	0.05	3.8	28.3	2.65	942	0.59	3.23	12.7	83.2	710
M569930 (DUP)	22.4	0.44	2.2	0.127	0.06	5.8	35.1	3.25	1010	0.61	3.60	13.8	80.9	698

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012					DATE REPORTED: Mar 26, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569931	18.1	0.47	2.0	0.125	0.09	6.7	45.2	3.60	1100	0.56	2.96	12.7	81.2	705	
M569932	16.6	0.40	2.0	0.122	0.39	10.4	56.0	3.49	1330	0.49	2.77	11.9	74.6	605	
M569933	16.0	0.33	2.0	0.114	0.24	9.2	61.6	3.66	1600	0.52	2.64	12.9	92.7	665	
M569934	5.66	0.16	0.9	0.095	0.03	5.5	17.6	0.60	664	2.31	1.24	2.5	16.1	293	
M569935	6.15	<0.05	0.6	0.040	0.02	1.5	21.0	0.63	517	3.93	1.24	1.8	19.7	189	
M569936	13.0	0.11	1.0	0.063	0.03	3.7	43.9	2.24	824	1.53	1.66	3.0	116	392	
M569937	15.4	0.26	0.6	0.088	0.03	4.3	73.7	4.61	1090	0.70	0.59	2.6	311	384	
M569938	14.1	0.24	0.7	0.095	0.02	2.9	71.7	5.26	1240	0.36	0.31	2.4	370	277	
M569939	12.9	0.16	0.8	0.089	0.06	4.0	62.4	5.17	1070	0.30	0.72	2.5	336	253	
M569940	16.8	0.13	2.8	0.059	2.34	9.6	49.6	0.33	60	2.51	0.06	3.6	23.9	451	
M569941	11.6	0.06	0.9	0.073	0.05	6.4	48.3	3.82	894	0.45	0.97	2.3	239	519	
M569942	13.3	0.21	0.9	0.060	0.05	5.2	48.5	3.30	812	0.75	1.83	2.9	165	375	
M569943	17.2	0.37	1.0	0.078	0.01	3.2	66.0	5.51	1140	0.97	0.41	3.8	418	334	
M569944	13.5	0.27	0.9	0.067	0.05	3.6	54.4	5.19	945	1.47	0.64	2.8	319	286	
M569945	16.0	0.26	1.0	0.082	0.04	8.5	57.7	4.21	996	2.94	1.85	3.7	262	506	
M569946	18.9	0.42	1.5	0.067	0.19	15.2	57.3	3.62	782	0.53	2.87	4.7	91.7	797	
M569947	15.9	0.26	0.9	0.069	0.05	7.1	24.1	3.13	765	0.68	2.58	3.6	114	312	
M569948	12.9	0.17	1.3	0.069	0.06	7.7	23.6	2.17	585	2.79	2.26	3.0	85.3	338	
M569949	15.6	0.32	1.1	0.065	0.82	15.8	26.8	3.21	677	2.13	3.07	7.9	111	402	
M569950	18.2	0.61	4.3	0.012	2.75	28.4	6.3	0.27	86	2.34	2.82	6.5	2.8	343	
M569951	20.2	0.62	0.9	0.140	0.29	18.8	39.1	3.79	933	0.82	2.44	3.9	110	321	
M569952	18.3	0.46	0.9	0.091	0.51	13.2	33.3	2.98	978	1.33	2.42	3.4	93.7	252	
M569953	15.8	0.38	2.1	0.032	0.61	8.1	14.6	0.89	271	1.23	3.97	4.2	14.6	505	
M569954	11.8	0.11	2.0	0.047	0.34	12.9	8.3	0.48	468	0.54	4.67	3.1	9.8	377	
M569955	14.1	0.09	2.1	0.036	0.85	13.2	11.1	0.77	289	0.53	4.03	3.6	9.7	530	
M569956	16.6	0.09	2.0	0.029	0.71	8.2	11.2	0.77	279	0.60	4.10	4.1	9.6	579	
M569957	14.5	0.07	2.3	0.033	0.59	14.2	9.3	0.59	319	0.54	4.50	3.8	9.5	523	
M569958	16.0	0.33	2.1	0.027	0.48	6.5	9.3	0.66	257	0.69	5.04	3.9	8.4	560	
M569959	16.5	0.50	2.3	0.025	0.80	7.2	14.9	0.80	245	1.18	4.03	4.0	10.8	534	
M569960 (DUP)	16.4	0.45	2.4	0.024	0.89	7.8	14.3	0.88	242	1.00	3.82	4.1	10.3	591	
M569961	15.6	0.30	2.2	0.028	0.60	9.3	10.6	0.68	215	0.77	4.44	3.9	8.1	534	
M569962	15.3	0.30	2.3	0.027	0.77	11.4	13.5	0.79	305	0.78	4.00	3.8	8.5	507	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012					DATE REPORTED: Mar 26, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M569963	15.9	0.10	2.1	0.045	0.60	12.4	11.1	0.79	236	0.70	4.19	3.9	10.1	578	
M569964	15.5	0.08	2.2	0.030	0.75	10.4	13.4	0.83	282	0.92	3.26	3.6	9.2	565	
M569965	17.1	0.36	1.9	0.034	0.53	7.7	10.4	0.92	275	0.66	4.34	3.9	11.9	502	
M569966	16.0	0.23	2.5	0.029	0.68	9.7	10.6	0.78	277	0.74	4.50	4.1	8.9	556	
M569967	15.5	0.34	2.2	0.026	0.56	9.7	8.4	0.62	257	0.68	4.81	4.1	7.6	558	
M569968	15.4	0.46	2.3	0.024	0.78	7.4	13.0	0.78	243	0.99	4.29	4.0	9.4	584	
M569969	16.0	0.45	2.2	0.028	1.09	13.7	13.2	0.79	261	0.73	4.11	4.0	8.9	527	
M569970	17.8	1.03	3.2	0.066	2.53	16.3	38.4	0.41	63	2.55	0.10	5.5	22.8	419	
M569971	17.0	0.35	2.0	0.026	0.81	5.1	9.9	0.75	264	0.78	4.06	4.0	9.5	515	
M569972	16.8	0.07	2.3	0.025	0.88	11.0	11.0	0.87	257	1.36	3.97	4.1	12.7	593	
M569973	17.9	0.18	1.1	0.090	0.42	8.4	31.6	4.09	972	0.46	2.12	5.0	133	408	
M569974	16.4	0.67	1.2	0.115	0.50	11.2	30.6	4.45	1040	0.27	2.09	4.5	142	492	
M569975	16.7	0.59	1.7	0.119	0.61	14.3	32.3	4.25	1100	0.26	2.04	4.4	153	538	
M569976	16.3	0.34	1.5	0.074	0.57	10.6	30.1	4.56	1050	0.31	1.96	4.0	150	493	
M569977	17.4	0.75	1.4	0.100	0.55	13.8	28.1	3.71	1090	0.31	2.32	5.3	117	613	
M569978	17.1	0.56	1.5	0.086	0.64	13.2	33.5	3.88	1070	1.51	2.17	5.3	118	575	
M569979	17.0	0.44	1.2	0.085	0.55	11.5	31.7	4.22	1070	0.48	2.35	4.7	125	549	
M569980	0.45	<0.05	<0.1	<0.005	0.02	1.3	20.9	11.0	485	0.23	0.05	0.4	2.6	96	
M569993	18.4	0.43	2.3	0.062	0.60	21.6	32.3	2.28	815	0.37	2.94	6.5	14.4	1830	
M569994	19.0	0.46	1.6	0.076	0.70	20.6	32.5	3.26	1230	0.85	2.49	9.5	111	1660	
M569995	18.2	0.56	0.9	0.095	0.85	10.7	35.8	4.35	1460	0.35	1.95	4.8	194	503	
M569996	17.0	0.37	0.9	0.092	0.56	7.8	27.8	4.47	1430	0.38	1.94	4.5	193	460	
M569997	15.9	0.32	0.9	0.094	1.04	6.6	42.1	3.59	932	0.37	1.97	3.7	140	365	
M569998	21.5	0.51	1.0	0.091	1.23	10.4	55.0	5.49	1240	0.25	1.90	4.0	196	483	
M569999	14.8	0.05	0.7	0.243	0.48	19.1	26.4	2.55	1280	0.32	2.34	2.8	112	355	
M570000	18.9	0.21	3.2	0.064	2.45	30.2	40.4	0.28	69	2.75	0.07	5.0	23.5	310	
M598001	16.2	0.22	0.7	0.098	0.62	6.7	25.3	3.88	1200	0.32	1.38	3.5	191	455	
M598002	18.1	0.42	0.9	0.104	0.78	16.5	28.6	4.54	1200	0.27	1.65	3.9	185	472	
M598003	16.0	0.32	0.9	0.086	0.54	7.6	23.9	4.33	1190	0.28	1.32	3.5	186	433	
M598004	16.7	0.32	1.0	0.090	0.81	20.8	31.9	4.23	1170	1.15	1.60	3.4	180	531	
M598005	16.4	0.34	1.0	0.071	0.84	8.6	33.9	4.79	1360	0.32	1.39	3.5	191	463	
M598006	18.3	0.31	1.3	0.097	1.11	9.5	48.3	5.21	1400	0.35	1.46	3.6	191	444	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M598007	13.9	0.29	1.0	0.168	0.92	7.5	38.1	3.30	1050	0.77	1.44	4.8	130	534
M598008	19.0	0.39	1.0	0.090	1.11	8.7	54.3	4.67	1440	1.02	1.35	4.1	182	398
M598009	18.2	0.70	0.8	0.109	1.12	9.9	43.3	3.90	1320	0.98	1.06	3.9	160	375
M598010	18.0	0.11	4.2	0.009	3.15	33.2	7.2	0.22	87	2.20	2.59	5.8	4.0	295
M598011	18.0	0.36	0.8	0.115	0.77	10.9	34.4	4.27	1200	0.53	1.27	3.8	171	358
M598012	18.4	0.51	0.8	0.092	1.07	8.4	52.6	3.99	1260	0.51	0.85	4.0	201	397
M598013	16.9	0.49	1.2	0.065	1.25	11.5	48.3	4.57	1190	0.49	1.37	3.6	162	430
M598014	17.9	0.56	0.9	0.071	1.13	6.1	42.4	3.90	1270	1.55	1.41	4.4	157	378
M598015	17.6	0.49	0.7	0.085	1.14	7.8	42.1	4.04	1350	0.54	1.35	4.6	172	392
M598016	20.4	0.61	0.9	0.568	0.89	6.3	47.8	3.98	1150	1.20	1.33	3.9	227	311
M598017	16.5	0.59	0.9	0.077	0.67	9.8	33.4	4.23	1280	0.49	1.58	3.7	178	384
M598018	17.5	0.62	1.1	0.091	0.78	9.9	34.9	4.50	1270	0.49	1.36	4.1	192	394
M598019	16.1	0.31	1.0	0.074	0.97	9.4	34.2	4.19	1260	0.65	1.47	4.2	187	426
M598020 (DUP)	16.3	0.51	1.0	0.071	0.91	9.0	33.7	4.66	1300	0.66	1.47	4.2	191	441
M598021	16.7	0.53	0.9	0.076	0.92	8.9	38.2	4.52	1290	1.31	1.14	4.1	200	376
M598022	16.3	0.44	0.9	0.084	1.45	9.4	37.0	4.45	1340	4.28	1.63	4.3	189	428
M598023	17.0	0.69	0.8	0.072	0.72	8.6	33.1	4.66	1370	0.50	1.52	4.3	194	398
M598024	7.37	0.26	0.3	0.035	0.42	4.4	24.6	2.25	817	1.65	0.66	1.8	90.2	214
M598025	14.3	0.68	0.6	0.073	0.62	7.1	38.1	6.13	1530	0.95	1.00	3.8	289	356
M598026	11.8	0.72	0.7	0.068	0.35	5.1	45.5	8.55	1910	0.31	0.27	3.2	472	335
M598027	12.6	0.82	0.8	0.069	0.20	4.4	45.5	8.72	1990	0.43	0.24	3.2	526	325
M598028	16.8	0.43	3.3	0.073	0.62	10.0	25.0	1.74	494	0.60	3.83	7.9	49.4	708
M598029	14.8	0.52	0.8	0.213	0.06	10.3	50.7	3.82	1170	1.03	0.77	3.5	351	333
M598030	16.8	0.96	<0.1	0.026	1.26	2.4	6.9	1.84	260	80.7	2.12	0.8	9.8	604
M598031	4.40	<0.05	0.2	0.374	0.01	4.1	17.7	1.18	1350	0.64	0.09	0.9	103	134
M598032	17.4	0.58	1.3	0.796	0.14	25.8	22.6	2.16	873	1.35	2.97	6.8	76.7	856
M598033	18.0	0.66	1.1	0.091	0.40	6.2	28.2	3.61	1330	2.08	2.40	4.3	92.8	409
M598034	19.0	0.50	1.5	0.086	0.49	6.9	27.2	3.84	1340	0.97	2.52	4.5	81.6	399
M598035	18.4	0.42	1.3	0.077	0.63	5.9	25.9	3.93	1460	1.19	1.90	4.8	91.3	482
M598036	20.3	0.67	1.0	0.088	0.56	6.7	41.6	3.70	1500	0.35	1.35	4.6	105	352
M598037	17.7	0.63	0.8	0.171	0.46	6.9	29.0	3.01	1300	0.43	1.64	4.0	116	360
M598038	15.6	0.48	0.6	0.172	0.30	26.9	35.2	2.41	1120	0.57	1.51	3.2	69.9	253

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012					DATE REPORTED: Mar 26, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
M598039	19.0	0.29	1.2	0.122	0.64	9.1	37.6	3.55	1540	1.19	1.62	5.8	100	378	
M598040	18.7	0.50	1.8	0.014	2.01	14.5	8.8	0.38	137	0.87	3.43	3.9	7.1	336	
M598041	18.4	0.58	1.1	0.157	0.44	9.3	39.3	2.87	1370	0.58	1.67	5.6	87.7	404	
M598042	20.4	0.50	1.4	0.102	0.36	7.2	23.4	3.26	1720	0.39	2.46	5.8	90.0	485	
M598043	18.4	0.17	2.3	0.105	0.32	20.6	30.8	2.21	1210	0.78	3.05	5.7	56.1	1680	
M598044	19.3	0.44	3.4	0.059	0.33	38.3	33.7	2.42	880	0.71	3.13	6.7	20.9	1560	
M598045	21.9	0.78	1.3	0.122	0.53	12.5	41.0	3.29	1360	0.81	1.75	5.4	52.5	800	
M598046	19.2	0.71	1.8	0.106	0.44	11.9	19.9	2.34	1330	0.74	2.78	5.2	42.6	678	
M598047	18.4	0.52	1.2	0.098	0.37	10.6	21.8	2.15	1340	0.68	2.45	3.9	47.0	725	
M598048	19.7	0.49	1.4	0.116	0.76	11.2	28.5	2.71	1410	0.55	2.34	3.9	47.9	680	
M598049	20.1	0.77	1.0	0.128	0.72	12.9	35.0	2.97	1350	1.34	2.58	4.1	50.0	764	
M598050 (DUP)	18.3	0.67	0.9	0.114	0.61	11.9	32.7	2.74	1330	0.62	2.44	3.9	44.9	683	
M598051	21.7	0.54	0.9	0.150	0.57	10.2	29.9	2.63	1160	0.34	2.34	3.8	52.3	751	
M598052	20.1	0.61	0.8	0.143	0.85	15.9	28.4	2.34	1030	0.24	2.08	4.0	57.0	684	
M598053	20.6	0.74	0.7	0.187	0.60	23.9	57.8	3.11	891	0.24	2.25	3.7	51.2	677	
M598054	19.3	0.30	0.7	0.220	0.61	16.3	43.0	2.78	939	0.30	2.37	4.9	41.2	735	
M598055	18.8	0.61	0.8	0.142	0.64	12.7	30.5	2.50	1070	0.27	2.43	4.4	43.7	684	
M598056	19.3	0.23	1.0	0.131	0.53	12.5	33.6	2.37	1090	0.31	2.70	4.7	42.3	707	
M598057	18.5	0.41	0.9	0.129	0.44	12.3	28.2	2.56	1280	0.30	2.39	4.5	39.0	705	
M598058	20.3	0.45	1.2	0.086	0.40	10.1	37.3	2.00	1200	0.59	2.19	4.7	40.3	778	
M598059	19.0	0.39	1.5	0.078	0.53	10.0	24.2	1.55	818	1.02	2.81	4.9	30.3	712	
M598060	8.15	0.37	1.1	0.023	1.60	7.6	47.7	0.53	609	7.69	0.27	1.5	5.7	426	
M598061	21.2	0.58	3.0	0.070	0.89	24.6	26.5	1.13	837	1.11	3.57	14.7	28.1	1840	
M598062	18.1	0.50	3.4	0.047	0.50	10.5	19.5	0.97	614	1.14	3.49	7.8	17.5	604	
M598063	17.8	0.43	3.4	0.041	0.48	16.8	21.6	1.13	625	0.90	3.47	7.8	15.0	624	
M598064	19.6	0.38	1.7	0.093	0.46	13.6	23.8	2.46	1700	0.91	2.55	5.4	39.6	871	
M598065	20.4	0.77	1.7	0.123	0.45	12.6	15.2	2.70	1780	0.87	2.97	5.5	39.4	1010	
M598066	21.1	0.68	1.7	0.130	0.39	14.4	17.1	2.99	1920	1.54	3.01	5.1	43.5	1010	
M598067	20.0	0.76	1.4	0.127	0.36	11.7	16.3	2.75	1810	1.82	2.84	5.1	42.2	830	
M598068	20.4	0.50	2.3	0.097	0.39	20.7	18.6	2.44	2250	1.40	2.98	14.5	28.1	3420	
M598069	18.0	0.58	3.3	0.074	0.14	69.3	20.9	2.36	1320	0.84	3.18	17.4	23.7	2500	
M598070	0.24	<0.05	<0.1	<0.005	0.01	0.8	9.7	11.0	441	0.15	0.03	0.3	0.5	73	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M598071	15.1	0.47	2.8	0.059	0.07	66.1	11.5	2.07	1160	0.25	3.22	16.7	28.5	2400
M598072	17.8	0.62	2.3	0.067	0.16	73.3	17.7	3.14	1330	0.48	3.04	16.9	45.6	2480
M598073	18.6	0.73	2.8	0.080	0.21	72.1	23.6	3.61	1380	0.29	3.00	18.0	51.3	2500
M598074	17.6	0.60	2.6	0.058	1.01	71.3	39.9	2.88	1190	0.24	2.35	17.1	39.2	2090
M598075	19.4	0.51	2.3	0.074	0.64	57.0	32.8	2.46	1300	0.59	2.35	14.3	25.4	2400
M598076	20.3	0.65	2.2	0.126	0.37	19.0	9.5	1.86	1540	1.54	2.07	9.0	28.9	2020
M598077	21.1	0.54	2.2	0.114	0.28	14.0	7.5	1.52	1660	0.89	2.20	8.3	21.9	1890
M598078	21.0	0.65	2.6	0.087	0.30	16.0	11.2	1.80	2000	1.31	2.22	7.9	24.6	1550
M598079	21.7	0.73	2.4	0.084	0.51	15.1	14.6	2.00	2170	0.92	2.00	7.2	30.7	1380
M598080 (DUP)	19.8	0.63	2.0	0.076	0.50	9.8	12.2	1.82	1990	1.35	2.04	6.6	31.8	1380
M598081	19.5	0.56	2.1	0.100	0.33	10.3	9.7	1.87	1690	0.68	2.10	5.8	32.6	1130
M598082	23.1	1.24	3.1	0.111	0.59	15.3	10.3	2.03	1150	2.28	3.27	7.8	33.8	963
M598083	21.3	0.95	2.5	0.101	0.43	15.6	11.1	2.40	1640	0.70	2.88	6.0	46.7	1510
M598084	20.1	0.86	2.0	0.084	0.57	13.5	16.6	2.94	1850	0.37	2.55	5.8	61.9	1420
M598085	19.7	0.75	1.5	0.070	0.62	11.9	17.1	2.80	1970	0.38	2.99	5.9	71.1	1360
M598086	20.7	0.80	1.6	0.069	0.62	12.7	18.2	2.87	1850	0.39	2.33	5.4	71.1	1380
M598087	19.9	0.79	1.6	0.068	0.60	12.5	18.7	2.83	1670	0.31	2.19	5.7	68.4	1370
M598088	21.2	0.40	2.5	0.101	0.51	16.2	15.0	2.75	2080	0.44	2.44	7.0	36.7	1520
M598089	22.2	0.90	2.3	0.100	0.36	18.5	15.4	2.47	1890	0.46	2.88	7.1	28.1	1870
M598090	17.0	0.80	<0.1	0.023	1.26	1.4	4.3	1.47	226	82.9	2.14	0.6	10.9	572
M598091	20.7	0.73	2.2	0.094	0.38	15.0	9.4	1.93	1880	0.81	2.62	9.1	25.5	1960
M598092	20.0	0.49	2.2	0.103	0.34	14.7	9.7	1.75	1500	0.41	2.59	7.4	25.9	1720
M598093	21.2	0.57	1.9	0.086	0.31	12.3	10.7	2.11	1490	0.36	2.39	6.8	39.8	1690
M598094	20.4	0.63	1.9	0.071	0.31	10.0	14.4	2.27	1540	0.38	2.39	4.8	45.2	1500
M598095	20.5	0.58	2.5	0.087	0.47	11.9	11.1	2.29	1530	0.35	2.69	4.8	41.6	1530
M598096	20.2	0.62	2.3	0.083	0.61	11.6	13.1	2.32	1480	0.60	2.40	4.7	49.1	1500
M598097	21.3	0.68	2.0	0.099	0.53	15.6	20.1	2.72	1560	1.50	2.79	4.9	63.4	1840
M598098	21.2	0.78	2.0	0.078	0.41	13.8	20.4	2.77	1640	0.53	2.10	5.0	57.1	1490
M598099	21.3	0.53	1.9	0.085	0.33	16.9	33.1	2.87	1560	0.35	3.20	5.2	54.5	1710
M598100	18.3	0.37	3.7	0.012	3.17	14.9	7.2	0.20	117	5.66	2.89	5.9	5.1	206
M598101	18.0	0.71	1.8	0.047	0.41	8.9	33.4	2.80	1590	0.45	2.48	6.6	56.3	1430
M598102	19.8	0.65	2.3	0.050	0.20	11.3	30.5	1.95	1410	0.56	3.19	6.7	46.7	2070

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M598103	20.6	0.53	1.9	0.044	0.13	6.0	11.4	1.20	813	0.72	4.69	6.5	72.3	1300
M598104	20.4	0.65	1.5	0.094	0.37	10.5	32.6	1.95	1500	0.46	2.94	6.5	37.9	1780
M598105	19.4	0.46	1.7	0.054	0.25	13.8	28.3	1.62	1490	1.30	2.84	9.3	24.3	2030
M598106	21.0	0.82	2.5	0.099	0.47	11.6	24.7	1.75	1450	0.44	2.63	8.1	12.4	3130
M598107	19.2	0.56	2.8	0.064	0.07	17.5	21.0	1.76	1430	0.93	3.19	9.6	19.3	2960
M598108	16.9	0.73	2.4	0.079	0.13	13.7	41.4	3.81	1240	0.77	2.11	5.2	87.7	1730
M598109	19.3	0.61	1.4	0.085	0.50	7.5	33.7	2.14	1690	2.81	2.40	4.4	62.1	1180
M598110 (DUP)	19.0	0.61	1.5	0.081	0.44	5.0	29.5	1.63	1570	3.57	2.53	4.1	71.4	1160
M598111	19.4	0.63	1.4	0.100	0.58	5.0	47.6	1.75	1540	1.00	3.03	5.4	71.3	1210
M598112	17.5	0.51	1.3	0.059	0.28	5.4	38.0	1.90	2370	5.29	2.33	5.0	78.9	1290
M598113	17.7	0.48	1.7	0.125	0.51	6.3	32.5	1.55	1860	0.68	2.45	5.4	72.2	1340
M598114	20.2	0.43	2.1	0.065	0.21	10.0	21.9	1.12	1250	0.73	2.80	8.0	21.2	2610
M598115	20.2	0.28	2.4	0.095	0.21	11.8	15.5	1.13	887	1.27	2.75	8.8	19.3	2620
M598116	19.4	0.60	2.2	0.116	0.19	22.4	6.2	1.71	907	0.68	2.12	9.7	20.3	4160
M598117	22.6	0.72	2.7	0.103	0.21	19.1	5.4	1.38	766	0.70	2.94	11.2	15.6	2220
M598118	22.4	0.45	3.2	0.105	0.24	17.0	7.6	1.45	1000	0.78	2.60	8.9	12.8	2580
M598119	21.7	0.73	2.9	0.105	0.20	18.0	13.9	1.41	1050	0.81	3.39	9.6	11.7	2590
M598120	8.09	0.15	1.1	0.021	1.67	7.3	41.2	0.58	568	7.60	0.22	1.5	6.6	431
M598121	20.2	0.58	2.6	0.114	0.20	18.3	6.4	1.07	809	1.24	2.75	12.8	12.8	3110
M598122	20.9	0.93	2.6	0.120	0.18	16.8	8.7	0.97	937	1.13	2.73	12.9	11.8	2870
M598123	21.0	0.93	2.6	0.107	0.32	14.7	6.5	0.93	914	0.72	3.22	14.9	10.3	2450
M598124	21.6	1.01	2.0	0.077	0.22	17.5	10.2	0.75	759	0.83	2.75	16.6	9.9	2560
M598125	19.7	0.93	2.4	0.062	0.45	14.3	8.6	0.72	412	0.85	3.29	11.9	11.1	1420
L752490	19.9	1.17	4.2	0.091	0.75	11.7	22.0	2.49	1450	1.54	2.74	17.1	46.4	811
L752491	20.7	0.80	4.2	0.066	0.58	21.7	17.8	1.71	962	1.66	3.45	7.9	17.2	783
L752492	20.8	0.89	5.8	0.059	0.49	24.7	20.2	1.37	625	0.89	3.48	9.6	17.3	700
L752493	17.5	0.55	5.5	0.040	0.60	23.3	16.6	1.71	488	1.10	3.17	9.4	58.7	284
L752494	18.0	0.76	4.8	0.046	0.50	13.6	18.0	1.06	316	1.52	2.70	8.4	17.2	230
L752495	18.9	0.72	1.5	0.084	0.36	7.5	40.1	2.99	827	1.13	2.64	4.5	147	418
L752496	18.6	0.88	1.2	0.117	0.83	7.4	37.8	3.42	1190	2.12	1.67	4.8	149	592
L752497	19.2	0.85	1.6	0.110	0.54	11.2	18.7	1.92	1360	0.60	2.57	6.5	57.1	1160
L752498	21.8	0.86	2.3	0.102	0.35	10.7	29.6	2.30	1270	1.39	2.40	7.6	84.4	1730

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569771	1.8	6.7	<0.002	0.01	0.17	18.6	<0.5	1.7	177	0.71	<0.01	2.1	0.74	0.03
M569772	1.7	3.8	0.002	<0.01	0.15	16.5	<0.5	3.0	170	0.62	<0.01	2.0	0.74	0.02
M569773	1.7	4.3	0.002	0.02	0.16	18.2	<0.5	4.2	175	0.67	<0.01	3.0	0.70	0.03
M569774	1.6	5.2	0.002	0.04	0.15	20.1	<0.5	4.6	185	0.65	<0.01	2.5	0.75	0.03
M569775	1.6	2.5	<0.002	0.03	0.12	14.9	<0.5	3.4	161	0.51	<0.01	2.3	0.66	0.02
M569776	1.7	1.5	<0.002	0.01	0.19	16.0	<0.5	2.9	161	0.53	<0.01	2.4	0.68	0.01
M569777	1.6	5.9	0.002	0.02	0.17	19.2	<0.5	2.4	197	0.50	<0.01	4.0	0.64	0.03
M569778	1.6	5.9	0.002	0.01	0.17	20.4	<0.5	2.7	210	0.45	<0.01	2.2	0.59	0.03
M569779	1.2	8.2	0.003	0.01	0.10	20.7	<0.5	2.2	171	0.45	<0.01	2.3	0.65	0.03
M569780	5.1	12.4	0.283	0.79	1.38	9.6	5.7	1.3	74.3	<0.05	0.08	0.1	0.23	0.18
M569781	1.5	5.1	0.003	0.01	0.15	19.8	<0.5	2.6	189	0.50	<0.01	2.5	0.67	0.02
M569782	1.5	6.7	0.002	0.04	0.21	19.6	<0.5	2.9	171	0.52	<0.01	1.8	0.56	0.03
M569783	1.7	4.1	0.002	0.03	0.18	19.7	<0.5	7.2	186	0.79	<0.01	2.0	0.65	0.02
M569784	1.8	5.5	<0.002	0.06	0.23	18.4	0.5	7.3	136	0.69	<0.01	2.6	0.69	0.02
M569785	1.0	4.7	<0.002	0.06	0.10	9.6	0.6	6.1	62.6	0.57	<0.01	2.6	0.52	0.02
M569786	1.2	3.1	<0.002	0.06	0.07	6.8	<0.5	5.8	72.6	0.44	<0.01	2.1	0.48	0.02
M569787	48.3	3.1	0.004	0.22	0.60	14.6	0.9	7.7	66.8	0.52	0.09	2.5	0.59	0.03
M569788	1.0	5.8	0.002	0.10	0.06	14.3	0.8	4.2	77.9	0.41	<0.01	1.9	0.48	0.02
M569789	0.9	5.0	0.002	0.03	0.05	15.1	<0.5	4.8	68.9	0.43	<0.01	3.2	0.53	0.02
M569790	17.8	150	<0.002	<0.01	0.07	1.6	<0.5	1.3	65.8	0.26	<0.01	21.8	0.12	1.11
M569791	1.0	9.2	0.002	0.02	0.06	14.2	<0.5	4.9	110	0.52	<0.01	2.6	0.52	0.04
M569792	1.4	7.5	0.002	0.02	0.11	4.6	<0.5	3.3	137	0.37	<0.01	3.8	0.42	0.04
M569793	0.9	6.7	0.002	0.01	0.08	16.6	<0.5	5.0	128	0.48	<0.01	2.4	0.64	0.03
M569794	1.9	6.0	0.002	0.05	0.13	17.2	<0.5	3.1	183	0.47	<0.01	2.9	0.65	0.03
M569795	2.9	2.3	0.002	0.04	0.17	17.4	<0.5	2.7	211	0.41	<0.01	2.7	0.63	0.01
M569796	1.7	2.4	0.002	<0.01	0.14	17.7	<0.5	4.5	205	0.43	<0.01	2.7	0.54	0.01
M569797	1.8	7.6	0.003	0.04	0.15	17.4	0.7	5.8	179	0.63	0.01	2.2	0.56	0.03
M569798	2.8	10.7	0.003	0.05	0.17	11.0	0.5	4.9	175	0.48	<0.01	2.5	0.50	0.06
M569799	1.8	8.6	0.003	0.05	0.15	17.9	<0.5	5.7	186	0.42	<0.01	2.0	0.55	0.03
M569800 (DUP)	2.8	9.8	<0.002	0.04	0.16	8.7	<0.5	5.1	157	0.48	<0.01	2.4	0.47	0.06
M569801	3.1	10.6	0.002	0.10	0.19	12.8	0.7	7.2	189	0.50	<0.01	1.7	0.60	0.05
M569802	3.8	9.0	0.002	0.14	0.21	7.9	0.7	6.2	157	0.50	<0.01	1.9	0.51	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569803	10.1	9.7	0.002	0.09	0.16	7.1	0.8	4.6	133	0.60	<0.01	3.5	0.37	0.04
M569804	7.7	9.5	0.002	0.08	0.15	12.7	0.7	5.4	163	0.60	<0.01	3.1	0.49	0.04
M569805	1.6	7.1	0.003	<0.01	0.15	11.1	<0.5	4.5	140	0.48	<0.01	1.9	0.49	0.03
M569806	1.7	6.2	<0.002	<0.01	0.17	9.2	<0.5	4.3	138	0.46	<0.01	2.3	0.45	0.03
M569807	1.8	7.6	<0.002	0.01	0.16	7.4	<0.5	4.5	116	0.55	<0.01	2.4	0.42	0.04
M569808	1.8	8.3	<0.002	0.02	0.16	7.6	<0.5	4.5	123	0.55	<0.01	2.5	0.40	0.04
M569809	1.7	10.5	0.002	0.03	0.13	16.6	0.5	6.8	186	0.46	<0.01	1.8	0.53	0.04
M569810	23.1	150	<0.002	0.01	100	9.2	0.9	4.6	73.2	0.40	0.02	7.5	0.16	0.95
M569811	1.9	12.1	0.002	0.04	0.58	4.6	0.7	3.3	87.5	0.59	<0.01	3.2	0.29	0.05
M569812	0.9	13.9	0.002	0.02	0.13	12.9	<0.5	2.5	155	0.49	<0.01	1.9	0.46	0.05
M569813	2.7	16.2	0.002	0.05	0.11	7.2	<0.5	2.9	87.6	0.80	<0.01	5.7	0.30	0.07
M569814	2.7	15.1	0.003	0.06	0.09	6.8	<0.5	2.9	85.0	0.85	0.01	4.8	0.34	0.07
M569815	2.7	28.3	0.002	0.10	0.24	3.3	0.6	2.3	38.0	0.85	<0.01	4.9	0.15	0.12
M569816	2.0	18.6	<0.002	0.05	0.09	2.4	<0.5	1.6	48.2	0.86	<0.01	5.1	0.13	0.09
M569817	3.5	7.8	0.002	0.05	0.11	2.7	<0.5	2.1	80.2	0.90	<0.01	6.6	0.14	0.05
M569818	2.1	12.8	0.002	0.06	0.18	2.4	<0.5	2.5	65.8	0.71	<0.01	5.5	0.13	0.06
M569819	1.0	4.3	0.002	0.03	0.09	11.7	0.5	3.4	102	0.42	<0.01	3.3	0.36	0.03
M569820	1.2	1.0	<0.002	0.02	0.07	0.3	<0.5	<0.2	156	<0.05	<0.01	0.4	<0.01	0.05
M569821	2.3	15.3	<0.002	0.09	0.12	2.1	<0.5	2.0	66.1	0.81	<0.01	5.9	0.14	0.07
M569822	3.2	9.5	<0.002	0.08	0.11	1.9	0.7	2.0	66.9	0.80	<0.01	4.7	0.14	0.05
M569823	1.8	12.5	0.002	0.04	0.10	2.3	<0.5	1.8	63.5	0.88	<0.01	5.8	0.13	0.06
M569824	3.2	7.5	0.002	0.06	0.09	3.0	0.5	1.2	44.5	0.93	<0.01	6.6	0.13	0.03
M569825	1.9	7.6	0.002	0.07	0.10	2.9	0.6	1.4	44.3	0.88	<0.01	7.4	0.12	0.03
M569826	1.4	4.2	0.003	0.07	0.07	5.0	0.5	1.0	48.9	1.37	<0.01	9.6	0.15	0.02
M569827	2.7	9.6	0.002	0.09	0.10	5.0	0.7	1.9	56.1	1.01	<0.01	9.0	0.14	0.04
M569828	2.1	12.2	0.002	0.04	0.09	2.4	<0.5	1.8	78.5	0.84	<0.01	7.0	0.12	0.05
M569829	5.0	10.0	<0.002	0.05	0.13	1.9	<0.5	1.8	75.7	0.77	<0.01	5.9	0.12	0.05
M569830 (DUP)	8.4	13.7	<0.002	0.07	0.12	2.2	<0.5	2.0	63.3	0.87	<0.01	5.6	0.13	0.06
M569831	6.5	12.0	0.002	0.08	0.11	2.2	<0.5	2.0	63.0	0.88	<0.01	5.4	0.13	0.06
M569832	7.8	13.3	<0.002	0.07	0.11	1.4	<0.5	1.9	60.2	0.83	0.03	4.9	0.11	0.08
M569833	4.1	13.8	0.002	0.08	0.14	2.1	0.8	1.6	59.8	0.90	0.06	6.5	0.12	0.06
M569834	2.6	13.3	0.002	0.06	0.09	2.9	<0.5	1.3	56.9	0.93	<0.01	6.8	0.13	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569835	3.3	8.7	0.002	0.11	0.10	5.8	0.8	1.3	68.4	1.08	<0.01	8.3	0.15	0.03
M569836	1.7	10.1	0.002	0.02	0.08	1.3	<0.5	1.5	47.0	0.86	<0.01	5.3	0.13	0.04
M569837	2.2	10.9	0.002	0.03	0.09	1.3	<0.5	1.4	44.1	0.86	<0.01	4.8	0.12	0.05
M569838	2.1	11.5	0.002	0.08	0.09	2.8	0.7	1.7	51.9	0.95	<0.01	7.2	0.12	0.04
M569839	3.0	1.8	0.002	0.11	0.08	3.7	0.6	2.0	31.1	1.54	0.04	9.5	0.16	0.01
M569840	14.1	73.5	0.002	0.68	2.25	6.5	<0.5	0.6	238	0.08	3.43	1.4	0.15	0.81
M569841	2.5	2.0	<0.002	0.09	0.09	4.0	0.5	2.0	29.0	1.48	0.05	9.4	0.17	0.01
M569842	2.1	1.5	<0.002	0.06	0.05	2.2	<0.5	3.6	20.7	1.38	<0.01	6.6	0.19	0.01
M569843	2.0	2.0	<0.002	0.21	0.07	1.5	0.5	3.8	26.0	1.12	0.03	6.0	0.17	0.01
M569844	1.1	7.7	0.003	0.07	0.16	32.5	<0.5	0.9	100	0.20	<0.01	0.5	0.40	0.03
M569845	1.1	6.3	0.002	0.08	0.17	30.6	<0.5	0.6	123	0.16	<0.01	0.3	0.31	0.03
M569846	0.7	3.1	0.005	0.07	0.17	33.4	<0.5	0.7	75.6	0.35	0.06	0.4	0.32	0.02
M569847	0.7	2.1	0.004	0.05	0.21	32.3	<0.5	0.5	82.9	0.16	0.02	0.2	0.29	0.01
M569848	0.9	1.9	0.005	0.05	0.21	32.2	0.5	0.5	102	0.15	0.02	0.2	0.30	0.01
M569849	0.5	1.9	0.005	0.05	0.11	30.7	<0.5	0.6	69.2	0.15	0.02	0.2	0.27	0.01
M569850	19.5	164	0.004	<0.01	<0.05	0.9	<0.5	0.9	76.2	0.25	<0.01	23.8	0.08	1.23
M569851	1.2	4.3	0.004	0.57	0.07	22.3	1.2	1.3	141	0.31	0.09	2.5	0.39	0.03
M569852	2.1	7.6	0.004	0.03	0.07	3.1	0.6	1.3	91.1	0.78	0.02	6.6	0.12	0.04
M569853	1.7	6.1	0.004	0.01	0.05	1.3	<0.5	1.7	87.3	0.69	<0.01	4.6	0.14	0.04
M569854	1.9	7.8	0.004	<0.01	0.05	1.4	<0.5	1.8	95.0	0.67	0.02	5.2	0.13	0.05
M569855	1.3	11.9	0.004	0.13	<0.05	15.7	0.8	1.1	245	0.64	0.02	4.4	0.44	0.07
M569856	2.9	23.9	0.004	0.21	0.06	10.7	0.7	1.9	113	0.70	0.08	6.6	0.28	0.10
M569857	2.9	23.9	0.004	0.22	0.07	11.0	0.7	1.9	116	0.70	0.08	6.4	0.27	0.10
M569858	3.3	32.2	0.004	<0.01	0.05	2.2	<0.5	2.7	36.8	0.83	0.04	5.5	0.12	0.19
M569859	3.1	18.0	0.003	<0.01	0.05	1.9	<0.5	1.9	62.8	0.72	0.01	6.4	0.10	0.09
M569860 (DUP)	3.2	19.7	0.004	<0.01	<0.05	2.2	<0.5	1.9	75.2	0.69	0.01	7.1	0.10	0.09
M569861	3.8	23.5	0.004	<0.01	0.05	1.3	<0.5	2.3	52.9	0.61	0.02	5.9	0.09	0.11
M569862	3.8	23.9	0.004	0.02	0.07	1.4	<0.5	2.0	47.6	0.72	0.04	6.6	0.11	0.11
M569863	5.9	21.9	0.004	0.03	0.06	1.8	<0.5	2.3	46.5	0.75	0.08	5.9	0.09	0.11
M569864	5.5	19.9	0.002	0.04	0.06	1.5	<0.5	2.3	40.9	0.79	0.05	4.8	0.09	0.11
M569865	4.3	18.7	0.004	0.03	0.06	2.0	0.6	2.0	53.3	0.75	0.08	6.3	0.10	0.09
M569866	4.3	20.4	0.004	0.02	0.07	1.9	<0.5	1.8	50.2	0.76	0.05	6.5	0.10	0.09

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569867	3.4	14.1	0.004	<0.01	0.05	1.8	<0.5	2.2	51.3	0.71	0.01	5.5	0.12	0.08
M569868	3.6	16.5	0.004	<0.01	0.06	1.9	0.5	2.2	54.1	0.82	0.02	6.4	0.12	0.08
M569869	14.7	31.1	0.004	0.24	0.37	1.9	1.4	3.9	40.8	0.82	0.28	6.6	0.11	0.11
M569870	24.7	115	0.004	<0.01	84.1	4.5	0.6	4.0	46.3	0.41	0.03	5.9	0.16	0.99
M569871	6.9	12.0	0.004	0.03	0.20	1.7	<0.5	1.8	58.6	0.75	0.02	5.7	0.11	0.07
M569872	4.6	17.2	0.004	0.03	0.07	2.1	0.5	1.6	47.5	0.89	0.02	7.0	0.12	0.08
M569873	4.6	20.9	0.003	0.02	0.07	2.1	0.5	1.5	45.4	0.79	0.01	7.9	0.12	0.08
M569874	6.5	12.3	0.004	0.14	0.12	2.8	0.8	2.1	46.4	0.87	0.02	5.8	0.10	0.07
M569875	6.7	15.3	0.004	0.13	0.12	2.8	0.9	2.1	44.8	0.86	0.03	6.9	0.10	0.07
M569876	7.3	11.6	0.004	0.24	0.12	6.9	1.8	2.1	55.5	0.61	0.04	9.3	0.09	0.04
M569877	6.8	10.8	0.004	0.30	0.13	6.8	1.7	2.2	54.4	0.67	0.06	8.5	0.10	0.05
M569878	6.8	11.0	0.004	0.05	0.13	6.8	1.8	2.3	55.1	0.66	0.06	8.2	0.12	0.05
M569879	2.3	12.6	0.004	0.02	0.05	2.2	0.5	2.0	42.6	0.80	0.07	5.9	0.12	0.07
M569880	19.4	143	0.004	<0.01	<0.05	1.0	<0.5	0.9	62.0	0.31	0.01	22.1	0.07	1.13
M569881	3.4	17.3	0.004	0.08	0.10	1.6	0.6	2.4	38.5	0.85	0.05	5.1	0.11	0.10
M569882	3.4	18.2	0.004	0.08	0.10	1.7	0.7	2.4	39.8	0.83	0.04	5.2	0.10	0.10
M569883	13.3	19.5	0.004	0.81	0.77	1.6	1.3	2.1	34.2	0.80	4.57	5.3	0.12	0.08
M569884	4.3	13.3	0.004	0.11	0.17	1.7	0.5	2.0	38.9	0.86	0.06	5.0	0.12	0.07
M569885	2.2	17.3	0.004	0.07	0.10	1.8	0.7	2.3	42.0	0.77	0.28	4.8	0.14	0.07
M569886	1.8	12.1	0.004	0.02	0.05	2.2	0.5	1.7	43.9	0.76	0.02	5.8	0.14	0.05
M569887	2.5	18.8	0.004	0.14	0.10	2.5	0.7	2.0	45.9	0.91	0.04	6.6	0.12	0.07
M569888	1.6	10.8	0.004	0.04	<0.05	2.1	<0.5	1.4	47.5	0.89	0.12	5.9	0.13	0.05
M569889	1.4	19.2	0.004	0.08	<0.05	2.4	0.6	1.6	37.2	0.85	0.04	7.1	0.13	0.07
M569890 (DUP)	1.5	15.9	0.004	0.05	0.05	2.2	0.5	1.4	35.9	0.82	0.02	6.1	0.13	0.07
M569891	1.3	17.3	0.004	0.04	<0.05	2.3	<0.5	1.6	38.3	0.79	0.02	7.0	0.14	0.07
M569892	1.5	12.1	0.004	0.04	0.05	3.2	0.5	1.4	52.0	0.89	0.01	7.2	0.14	0.05
M569893	1.2	10.7	0.004	0.08	0.10	17.5	0.6	1.2	73.7	0.62	0.02	5.2	0.21	0.04
M569894	1.4	11.6	0.004	0.04	<0.05	2.1	<0.5	1.5	41.3	0.79	0.02	6.2	0.13	0.05
M569895	1.5	11.3	0.004	0.06	<0.05	2.4	0.6	1.5	49.5	0.85	0.02	6.3	0.14	0.05
M569896	1.4	13.0	0.004	0.01	<0.05	2.2	<0.5	1.0	48.1	0.92	0.01	6.2	0.14	0.05
M569897	1.5	8.8	0.004	0.02	<0.05	2.2	<0.5	1.1	48.7	0.87	0.01	5.4	0.14	0.05
M569898	1.5	7.5	0.004	0.04	0.05	1.7	0.6	1.1	36.9	0.70	0.02	4.9	0.13	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569899	1.4	7.6	0.003	0.01	<0.05	1.5	<0.5	1.1	46.0	0.69	<0.01	5.4	0.13	0.04
M569900	5.7	20.4	0.292	0.86	1.30	16.5	5.8	1.1	95.6	0.07	0.14	0.2	0.23	0.22
M569901	6.0	25.7	0.005	1.71	0.23	4.6	1.3	2.9	27.8	0.78	0.06	7.6	0.11	0.08
M569902	2.1	14.0	0.004	0.04	0.06	2.0	0.5	1.4	23.7	0.83	0.01	6.1	0.13	0.04
M569903	2.0	13.5	0.004	0.13	<0.05	2.0	0.7	1.5	18.6	0.80	0.05	5.2	0.11	0.05
M569904	1.3	7.3	0.004	0.02	<0.05	1.7	<0.5	1.2	26.5	0.90	0.02	5.4	0.13	0.03
M569905	1.1	5.3	0.004	0.01	<0.05	1.5	<0.5	1.2	27.9	0.81	0.01	4.4	0.14	0.04
M569906	1.1	2.4	0.004	0.01	<0.05	1.4	<0.5	1.2	24.4	0.73	0.01	2.8	0.13	0.03
M569907	1.2	9.2	0.004	0.03	<0.05	1.7	<0.5	1.4	29.0	0.87	0.06	6.0	0.14	0.04
M569908	1.0	3.3	0.003	0.04	<0.05	1.6	<0.5	1.2	22.5	0.99	0.02	3.1	0.13	0.03
M569909	1.2	7.9	0.004	0.02	<0.05	2.2	<0.5	1.2	30.6	0.99	0.07	6.9	0.14	0.03
M569910	15.1	65.6	0.004	0.71	1.96	7.3	<0.5	0.5	206	0.09	3.29	1.6	0.16	0.85
M569911	1.1	3.9	0.004	0.04	<0.05	1.8	<0.5	1.1	22.7	0.86	0.03	2.8	0.13	0.04
M569912	1.7	7.1	0.004	0.02	<0.05	2.0	<0.5	1.6	39.7	0.87	0.03	3.7	0.14	0.04
M569913	1.9	4.4	0.004	0.03	<0.05	2.1	<0.5	1.2	35.0	0.81	0.02	4.0	0.13	0.03
M569914	1.2	1.0	0.004	0.29	0.05	18.8	1.2	1.7	61.6	0.50	0.02	4.1	0.56	<0.01
M569915	1.4	4.4	0.004	0.10	0.05	5.7	0.7	0.9	47.1	0.89	0.01	8.8	0.14	0.02
M569916	1.1	3.8	0.005	0.02	<0.05	3.4	<0.5	0.7	31.1	0.98	0.02	6.5	0.14	0.02
M569917	0.4	0.8	0.005	0.21	<0.05	28.4	1.0	0.8	29.6	0.26	0.03	0.7	0.43	<0.01
M569918	0.4	0.6	0.005	0.23	<0.05	30.1	0.8	0.5	26.3	0.16	0.04	0.2	0.41	<0.01
M569919	0.6	0.5	0.005	0.28	0.06	35.1	0.8	0.6	28.7	0.19	0.03	0.5	0.54	0.01
M569920	21.7	173	0.003	<0.01	<0.05	1.2	<0.5	0.7	63.7	0.30	<0.01	26.6	0.08	1.27
M569921	0.4	2.1	0.004	0.13	0.05	32.3	0.7	0.4	26.7	0.22	0.06	0.2	0.45	0.01
M569922	0.4	2.1	0.005	0.20	<0.05	36.9	0.8	0.5	31.1	0.17	0.03	0.2	0.44	0.01
M569923	0.4	1.8	0.005	0.11	<0.05	33.3	0.7	0.5	24.2	0.16	0.03	0.1	0.48	0.01
M569924	0.4	0.7	0.005	0.25	<0.05	35.9	1.1	0.7	25.3	0.16	0.03	0.2	0.42	<0.01
M569925	1.5	0.2	0.005	0.33	0.05	28.8	1.0	0.7	13.7	0.18	0.06	0.1	0.50	<0.01
M569926	0.8	0.3	0.005	0.29	<0.05	14.7	1.1	0.8	54.6	0.13	0.08	0.6	0.21	<0.01
M569927	0.7	0.4	0.004	0.16	<0.05	11.1	1.1	1.2	70.8	0.21	0.03	1.4	0.12	<0.01
M569928	0.6	0.5	0.004	0.25	<0.05	12.2	1.0	1.7	71.7	0.25	0.03	1.4	0.18	<0.01
M569929	3.5	0.3	0.004	0.15	0.11	22.0	0.7	0.9	28.8	0.77	0.03	0.6	0.75	0.03
M569930 (DUP)	3.2	1.5	0.005	0.15	0.10	34.5	0.9	1.0	30.9	0.82	0.03	1.1	0.84	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012					DATE REPORTED: Mar 26, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
M569931	4.4	1.8	0.005	0.14	0.11	28.0	0.7	0.6	30.5	0.80	0.02	0.8	0.73	0.03	
M569932	6.4	6.7	0.005	0.20	0.13	31.0	0.8	0.7	82.6	0.72	0.03	1.0	0.70	0.06	
M569933	10.7	4.9	0.005	0.16	0.15	31.5	0.8	0.6	107	0.76	<0.01	0.9	0.71	0.05	
M569934	5.6	1.0	0.004	0.53	0.08	10.3	1.2	1.7	60.2	0.16	0.18	0.9	0.18	0.01	
M569935	2.2	0.6	0.004	0.70	0.12	9.9	1.3	2.0	29.6	0.10	11.3	0.5	0.18	0.01	
M569936	1.9	0.8	0.004	0.89	0.09	15.4	1.1	2.7	27.9	0.19	1.84	0.9	0.35	0.02	
M569937	0.4	0.5	0.004	0.16	0.07	14.6	0.5	2.7	26.7	0.14	0.39	0.3	0.37	<0.01	
M569938	0.5	1.1	0.004	0.23	0.06	12.7	0.6	2.7	32.4	0.13	0.10	0.2	0.41	<0.01	
M569939	0.4	0.1	0.003	0.13	0.06	10.1	<0.5	3.1	37.5	0.14	0.07	0.1	0.47	<0.01	
M569940	24.7	111	0.004	<0.01	80.3	4.0	0.6	3.7	49.7	0.22	0.03	5.5	0.14	0.97	
M569941	0.4	<0.1	0.004	0.14	0.19	8.3	<0.5	1.8	34.3	0.14	0.03	0.5	0.36	<0.01	
M569942	0.7	<0.1	0.004	0.26	0.10	11.9	0.6	2.0	33.8	0.17	0.04	0.3	0.48	<0.01	
M569943	0.7	0.4	0.005	0.33	0.08	12.2	0.6	3.8	18.4	0.20	0.09	0.3	0.43	<0.01	
M569944	0.7	<0.1	0.004	0.47	0.08	9.6	0.6	1.8	22.3	0.18	1.19	0.3	0.47	<0.01	
M569945	0.5	1.3	0.005	0.28	0.11	13.3	0.9	2.8	39.1	0.22	0.91	0.7	0.46	0.01	
M569946	0.6	4.7	0.005	0.26	0.12	17.2	0.6	2.3	50.4	0.26	0.04	1.0	0.56	0.03	
M569947	0.6	0.1	0.005	0.43	0.09	11.3	0.8	2.5	28.1	0.30	0.11	0.1	0.60	0.01	
M569948	0.7	1.9	0.003	0.23	0.09	9.6	0.7	1.9	38.3	0.20	0.12	0.7	0.30	0.01	
M569949	0.7	8.4	0.005	0.14	0.07	9.3	0.9	5.2	51.9	0.38	0.09	1.0	0.56	0.07	
M569950	18.4	167	0.004	0.01	<0.05	1.3	<0.5	1.1	69.2	0.28	0.01	29.6	0.09	1.06	
M569951	0.3	6.9	0.004	0.29	0.06	11.8	1.1	4.0	32.2	0.22	0.43	0.4	0.47	0.03	
M569952	0.3	12.2	0.004	0.11	0.05	11.1	0.9	4.2	45.7	0.18	0.10	0.5	0.36	0.05	
M569953	0.9	11.5	0.004	0.06	0.08	3.0	<0.5	0.9	76.5	0.31	0.03	0.9	0.18	0.08	
M569954	0.4	8.6	0.003	0.17	<0.05	5.5	0.6	1.4	54.6	0.24	0.03	1.3	0.14	0.03	
M569955	1.0	11.4	0.004	0.09	0.11	3.0	<0.5	0.7	108	0.29	0.01	1.1	0.18	0.07	
M569956	1.1	14.6	0.003	0.02	0.11	2.6	<0.5	0.7	112	0.29	<0.01	1.0	0.19	0.08	
M569957	0.6	18.3	0.004	0.06	0.06	4.9	<0.5	0.8	78.6	0.29	0.01	1.6	0.18	0.06	
M569958	0.5	6.8	0.003	0.03	0.06	3.7	<0.5	0.9	61.6	0.31	<0.01	1.0	0.19	0.05	
M569959	0.7	17.3	0.003	0.03	0.08	3.0	<0.5	0.6	70.0	0.29	<0.01	0.9	0.19	0.08	
M569960 (DUP)	0.8	19.2	0.003	0.03	0.08	3.0	<0.5	0.6	79.7	0.30	0.01	1.1	0.18	0.08	
M569961	0.8	12.5	0.003	0.04	0.09	3.3	<0.5	0.7	75.4	0.29	<0.01	1.2	0.18	0.06	
M569962	0.7	20.7	0.004	0.03	0.07	4.6	<0.5	0.8	83.8	0.29	<0.01	1.5	0.17	0.07	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569963	1.2	9.0	0.003	0.14	0.11	3.0	<0.5	0.7	82.6	0.28	0.01	1.1	0.18	0.06
M569964	0.9	20.4	0.004	0.09	0.09	3.3	<0.5	0.6	94.7	0.27	0.01	1.3	0.15	0.07
M569965	0.8	8.1	0.004	0.07	0.13	2.8	<0.5	0.7	63.4	0.28	<0.01	0.7	0.17	0.06
M569966	0.8	16.1	0.004	0.06	0.12	3.4	<0.5	0.7	80.9	0.31	<0.01	1.3	0.19	0.07
M569967	0.6	10.6	0.004	0.05	0.08	4.0	<0.5	1.0	74.6	0.30	0.01	1.2	0.19	0.06
M569968	0.7	19.7	0.004	0.04	0.11	3.0	<0.5	0.7	95.1	0.29	<0.01	1.2	0.18	0.08
M569969	0.6	23.4	0.004	0.04	0.10	3.2	<0.5	0.7	88.5	0.29	<0.01	1.2	0.18	0.09
M569970	21.7	130	0.004	0.02	87.5	7.5	0.9	4.2	59.8	0.39	0.02	6.7	0.19	0.90
M569971	1.3	11.8	0.004	0.04	0.37	2.5	<0.5	0.7	107	0.31	<0.01	0.8	0.20	0.08
M569972	1.5	15.2	0.003	0.05	0.18	3.6	<0.5	0.7	128	0.31	0.01	1.4	0.19	0.07
M569973	1.3	4.7	0.004	0.19	0.27	14.1	0.6	1.8	132	0.28	0.01	0.4	0.44	0.05
M569974	1.7	15.2	0.004	0.26	0.33	18.7	1.0	1.6	207	0.26	0.01	0.7	0.40	0.06
M569975	1.3	16.8	0.004	0.33	0.26	18.2	1.0	1.6	159	0.26	0.02	0.8	0.40	0.06
M569976	2.4	15.2	0.004	0.12	0.35	18.1	0.6	1.8	222	0.23	0.01	0.8	0.42	0.07
M569977	2.6	14.8	0.004	0.19	0.42	19.1	0.9	3.2	235	0.28	0.02	0.7	0.55	0.07
M569978	2.2	14.5	0.005	0.08	0.32	18.6	0.7	3.3	222	0.27	0.02	1.0	0.51	0.07
M569979	2.1	7.0	0.004	0.12	0.32	16.0	0.6	3.0	186	0.30	0.07	0.6	0.53	0.05
M569980	3.3	1.1	0.004	0.05	0.24	0.5	<0.5	<0.2	165	<0.05	<0.01	0.2	0.01	0.04
M569993	3.7	7.3	0.004	0.18	0.46	11.4	<0.5	1.5	345	0.36	0.02	1.4	0.47	0.10
M569994	2.9	7.1	0.004	0.16	0.44	11.6	0.6	2.9	290	0.41	0.02	1.1	0.54	0.13
M569995	2.7	14.7	0.005	0.21	0.60	17.6	0.6	4.5	293	0.26	0.02	0.3	0.61	0.13
M569996	3.1	7.1	0.004	0.06	0.60	17.6	<0.5	4.9	268	0.26	<0.01	0.2	0.59	0.09
M569997	1.3	16.1	0.004	0.45	0.36	13.7	1.0	3.6	81.9	0.19	0.07	0.2	0.49	0.12
M569998	1.0	21.8	0.004	0.31	0.33	19.1	0.8	3.4	67.6	0.23	0.02	0.2	0.63	0.14
M569999	5.2	3.1	0.004	0.71	0.25	11.8	1.9	2.8	84.0	0.16	0.03	0.2	0.40	0.05
M570000	23.1	145	0.003	<0.01	83.3	7.3	0.8	3.8	73.6	0.29	0.02	8.8	0.14	0.92
M598001	4.4	4.7	0.004	0.13	0.96	12.4	0.5	3.9	200	0.20	0.01	0.2	0.47	0.09
M598002	4.2	27.6	0.004	0.11	0.72	20.5	0.7	4.5	240	0.21	0.01	0.3	0.55	0.10
M598003	4.7	7.3	0.003	0.11	0.75	16.5	0.6	4.2	236	0.21	0.01	0.2	0.49	0.08
M598004	3.9	14.2	0.004	0.10	0.54	17.1	<0.5	3.5	198	0.21	0.02	0.3	0.51	0.11
M598005	4.0	28.0	0.004	0.07	0.64	19.0	0.6	3.7	232	0.22	0.02	0.4	0.53	0.12
M598006	2.3	25.4	0.004	0.14	0.35	18.6	0.6	3.4	146	0.21	0.03	0.4	0.53	0.15

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012					DATE REPORTED: Mar 26, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
M598007	2.2	7.9	0.004	0.95	0.40	11.1	2.4	3.3	66.0	0.26	0.69	0.4	0.42	0.13	
M598008	2.7	25.2	0.005	0.09	0.42	17.3	0.5	3.5	175	0.42	0.05	0.4	0.54	0.16	
M598009	3.3	38.7	0.004	0.09	0.51	17.3	0.7	4.4	195	0.21	0.02	0.3	0.50	0.19	
M598010	15.9	194	0.004	<0.01	<0.05	1.2	<0.5	1.0	61.8	0.22	<0.01	30.5	0.08	1.13	
M598011	4.5	26.6	0.004	0.20	0.71	18.6	0.8	4.5	248	0.21	0.02	0.5	0.54	0.13	
M598012	2.9	23.8	0.004	0.22	0.41	16.7	0.8	3.9	176	0.22	0.09	0.3	0.52	0.16	
M598013	1.8	26.3	0.004	0.07	0.28	16.7	0.6	2.4	145	0.22	0.03	0.6	0.50	0.16	
M598014	2.1	23.9	0.004	0.54	0.31	15.5	1.5	2.6	134	0.24	3.00	0.3	0.50	0.16	
M598015	1.8	33.0	0.004	0.09	0.33	17.5	0.7	2.9	205	0.24	0.04	0.3	0.51	0.18	
M598016	2.6	20.8	0.005	3.08	0.33	14.6	4.9	4.0	108	0.21	0.30	0.3	0.53	0.13	
M598017	2.7	21.7	0.004	0.08	0.40	19.4	0.7	4.5	235	0.21	0.02	0.3	0.55	0.10	
M598018	2.9	22.4	0.004	0.12	0.48	19.3	0.8	4.8	260	0.23	0.03	0.3	0.60	0.11	
M598019	2.7	30.5	0.005	0.11	0.43	18.7	0.7	4.1	243	0.24	0.02	0.3	0.60	0.13	
M598020 (DUP)	3.0	24.7	0.005	0.12	0.45	19.2	0.7	3.9	251	0.22	0.01	0.3	0.59	0.13	
M598021	2.7	22.5	0.004	0.13	0.43	18.0	0.7	3.9	259	0.22	0.01	0.3	0.55	0.14	
M598022	1.7	49.5	0.006	0.09	0.35	19.2	0.6	3.8	207	0.23	<0.01	0.3	0.62	0.19	
M598023	2.3	17.5	0.004	0.10	0.40	18.1	0.6	3.8	263	0.23	<0.01	0.2	0.63	0.11	
M598024	1.3	16.2	0.004	0.12	0.17	9.2	0.5	1.9	79.8	0.09	0.03	0.2	0.23	0.05	
M598025	1.2	20.4	0.004	0.11	0.32	20.9	0.5	4.0	118	0.19	0.02	0.2	0.53	0.08	
M598026	0.9	9.5	0.004	0.15	0.38	18.6	0.6	3.3	16.3	0.15	0.02	0.2	0.51	0.04	
M598027	0.8	5.3	0.004	0.19	0.39	18.7	0.6	3.4	11.8	0.16	0.02	0.2	0.51	0.02	
M598028	2.7	19.5	0.004	0.35	0.19	12.1	1.1	5.1	203	0.59	0.06	2.4	0.36	0.09	
M598029	0.4	2.0	0.005	0.34	0.16	12.6	1.3	2.7	49.4	0.19	0.01	0.4	0.37	<0.01	
M598030	5.2	18.9	0.287	0.84	1.39	13.5	6.0	1.3	91.3	<0.05	0.15	0.1	0.24	0.20	
M598031	0.4	0.4	0.005	0.87	0.07	9.7	2.2	0.7	68.9	0.05	<0.01	0.1	0.10	<0.01	
M598032	1.2	3.7	0.004	2.19	0.18	14.9	4.2	2.1	117	0.33	0.03	1.4	0.55	0.02	
M598033	1.8	14.4	0.004	0.10	0.27	27.6	0.6	3.0	259	0.24	<0.01	0.3	0.66	0.05	
M598034	1.4	16.0	0.004	0.08	0.24	31.0	0.7	3.0	227	0.25	<0.01	0.3	0.71	0.06	
M598035	1.6	22.6	0.005	0.10	0.28	30.0	0.9	3.3	259	0.28	<0.01	0.2	0.82	0.09	
M598036	1.4	15.9	0.004	0.36	0.22	26.3	1.0	3.9	193	0.25	0.01	0.2	0.77	0.08	
M598037	3.2	13.7	0.004	0.43	0.21	23.1	1.2	3.1	157	0.23	0.02	0.1	0.72	0.07	
M598038	0.7	9.9	0.004	0.29	0.13	18.5	1.2	3.8	96.9	0.19	<0.01	0.1	0.57	0.04	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M598039	1.1	20.5	0.007	0.18	0.17	30.3	1.0	4.4	155	0.43	0.08	0.2	0.95	0.10
M598040	15.2	84.1	0.003	<0.01	<0.05	1.2	<0.5	0.8	228	0.21	<0.01	8.3	0.13	0.59
M598041	1.3	12.2	0.005	0.42	0.14	22.6	1.2	5.2	160	0.34	0.02	0.4	0.78	0.06
M598042	1.7	10.5	0.004	0.08	0.16	26.5	0.8	2.2	241	0.34	0.01	0.6	0.77	0.05
M598043	1.9	8.2	0.005	0.27	0.13	19.1	1.1	1.7	200	0.33	0.01	2.0	0.67	0.05
M598044	4.9	10.1	0.004	0.22	0.20	17.4	0.6	1.3	371	0.38	0.01	4.0	0.45	0.05
M598045	1.7	11.5	0.004	0.17	0.19	26.6	0.9	4.5	231	0.31	0.02	0.9	0.55	0.08
M598046	1.6	12.3	0.004	0.07	0.19	27.9	0.9	4.9	269	0.32	0.02	1.3	0.58	0.06
M598047	1.2	9.6	0.004	0.12	0.16	23.7	0.8	3.5	207	0.24	0.03	0.8	0.57	0.04
M598048	1.1	20.7	0.004	0.11	0.16	26.5	0.8	3.4	225	0.21	0.04	1.0	0.53	0.09
M598049	0.8	16.2	0.005	0.05	0.10	24.1	0.7	5.0	164	0.22	0.02	0.7	0.53	0.09
M598050 (DUP)	1.2	15.8	0.004	0.05	0.08	24.7	0.8	4.7	152	0.21	0.02	0.5	0.55	0.08
M598051	0.9	8.2	0.004	0.08	0.13	22.4	0.7	6.9	198	0.19	0.01	0.5	0.53	0.07
M598052	0.9	21.6	0.004	0.06	0.15	23.7	0.7	7.9	216	0.21	0.02	0.6	0.55	0.12
M598053	0.6	16.1	0.004	0.28	0.08	22.0	1.0	8.6	131	0.19	<0.01	0.4	0.49	0.09
M598054	0.8	20.5	0.004	0.30	0.14	27.0	1.2	6.9	184	0.25	<0.01	0.7	0.70	0.08
M598055	0.8	19.4	0.004	0.04	0.15	23.8	0.7	6.8	199	0.22	<0.01	0.6	0.52	0.10
M598056	1.2	14.7	0.003	0.12	0.17	23.0	0.7	7.1	195	0.25	<0.01	0.8	0.57	0.08
M598057	0.9	17.0	0.004	0.08	0.12	26.7	0.8	5.9	204	0.22	<0.01	0.7	0.53	0.06
M598058	1.1	13.1	0.004	0.04	0.07	22.4	0.7	6.0	160	0.23	<0.01	0.9	0.61	0.07
M598059	1.7	15.0	0.004	0.08	0.10	16.8	0.6	7.0	141	0.30	0.01	1.1	0.49	0.08
M598060	14.2	72.7	0.004	0.69	2.23	7.6	0.6	0.6	241	0.08	3.30	1.5	0.17	0.83
M598061	1.6	27.1	0.004	0.02	0.12	13.1	1.2	13.3	153	0.82	0.02	3.4	0.85	0.14
M598062	1.7	19.1	0.004	0.05	0.06	9.9	0.6	4.3	142	0.61	<0.01	2.4	0.30	0.08
M598063	1.3	15.2	0.004	0.08	0.05	10.4	0.7	3.2	128	0.59	0.01	2.4	0.29	0.07
M598064	1.0	13.0	0.004	0.08	0.15	29.3	0.9	2.8	198	0.30	<0.01	1.7	0.74	0.06
M598065	1.3	11.1	0.003	0.03	0.18	30.4	0.8	5.2	240	0.31	0.02	1.6	0.85	0.05
M598066	1.1	11.1	0.004	0.06	0.19	33.2	0.9	5.9	281	0.28	<0.01	1.6	0.87	0.04
M598067	1.1	7.7	0.005	0.06	0.21	28.9	0.9	4.6	301	0.31	<0.01	1.1	0.77	0.04
M598068	1.7	10.1	0.005	0.17	0.18	27.2	1.5	2.3	319	0.69	0.02	1.9	1.22	0.05
M598069	1.4	6.1	0.004	0.17	0.06	16.8	0.8	1.2	180	0.65	<0.01	5.2	0.40	0.03
M598070	6.7	0.6	0.003	0.05	0.22	0.3	<0.5	<0.2	194	<0.05	<0.01	0.1	<0.01	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M598071	1.7	2.0	0.003	0.19	0.09	13.5	0.6	0.9	215	0.58	<0.01	4.5	0.36	0.02
M598072	2.0	4.9	0.004	0.17	0.16	18.8	0.7	1.3	279	0.60	<0.01	4.6	0.41	0.03
M598073	1.4	8.9	0.004	0.02	0.09	21.1	0.6	1.3	266	0.60	<0.01	4.9	0.39	0.04
M598074	2.5	61.9	0.003	0.13	0.13	19.1	0.8	1.4	314	0.60	0.01	4.7	0.34	0.33
M598075	1.5	24.7	0.004	0.07	0.10	14.0	0.6	1.6	283	0.53	<0.01	5.0	0.42	0.15
M598076	3.0	11.6	0.005	0.20	0.37	24.9	1.2	3.9	341	0.54	<0.01	2.4	0.72	0.05
M598077	1.7	2.1	0.006	0.07	0.20	13.4	1.0	5.0	281	0.61	0.03	1.6	0.75	0.05
M598078	1.7	7.3	0.004	0.12	0.19	22.4	1.0	2.6	275	0.55	0.02	2.8	0.71	0.05
M598079	1.5	14.8	0.004	0.07	0.16	24.2	1.1	2.1	240	0.50	<0.01	2.1	0.70	0.08
M598080 (DUP)	1.5	5.6	0.005	0.07	0.13	15.4	0.8	2.0	204	0.45	<0.01	1.2	0.67	0.08
M598081	1.3	3.5	0.003	0.06	0.15	17.7	0.7	3.0	217	0.40	<0.01	1.5	0.56	0.06
M598082	1.9	16.1	0.005	0.03	0.15	26.7	1.1	7.1	229	0.52	0.02	2.7	0.72	0.07
M598083	1.4	12.7	0.004	0.04	0.14	25.8	1.0	3.1	233	0.38	<0.01	2.5	0.72	0.05
M598084	1.4	17.5	0.004	0.09	0.13	24.8	1.0	2.0	240	0.39	<0.01	1.9	0.73	0.07
M598085	1.1	18.5	0.004	0.09	0.12	22.4	0.9	1.6	206	0.39	<0.01	1.5	0.77	0.08
M598086	1.2	20.7	0.004	0.06	0.15	23.1	0.9	1.7	239	0.35	<0.01	1.8	0.70	0.08
M598087	1.8	24.0	0.003	0.08	0.14	24.2	1.1	1.8	235	0.37	<0.01	1.8	0.67	0.09
M598088	1.4	16.5	0.004	0.07	0.13	28.7	1.2	2.3	162	0.48	<0.01	2.7	0.81	0.07
M598089	1.6	11.7	0.004	0.11	0.12	26.0	1.3	2.3	152	0.49	0.01	2.8	0.77	0.05
M598090	5.4	8.6	0.291	0.85	1.22	9.4	5.6	1.1	76.0	<0.05	0.13	0.1	0.22	0.18
M598091	1.2	4.4	0.005	0.04	0.14	21.6	1.1	2.6	167	0.60	<0.01	2.2	0.82	0.04
M598092	1.5	3.9	0.004	0.07	0.18	20.4	1.0	3.0	170	0.50	<0.01	2.2	0.75	0.04
M598093	1.6	3.2	0.004	0.12	0.32	23.0	0.9	2.2	197	0.44	<0.01	1.5	0.75	0.03
M598094	1.7	3.2	0.004	0.09	0.26	20.7	0.9	1.8	201	0.32	<0.01	1.6	0.68	0.04
M598095	1.7	7.2	0.004	0.07	0.19	23.0	1.0	2.7	217	0.31	<0.01	2.3	0.68	0.06
M598096	1.6	12.1	0.004	0.05	0.20	22.2	0.8	2.6	216	0.31	<0.01	2.6	0.61	0.08
M598097	1.6	10.9	0.004	0.07	0.16	22.2	1.0	2.8	157	0.32	0.01	2.3	0.66	0.07
M598098	1.6	14.6	0.004	0.08	0.26	24.2	1.0	2.0	229	0.33	0.02	2.0	0.60	0.06
M598099	1.1	12.2	0.003	0.13	0.11	22.8	1.0	2.7	128	0.34	0.01	2.4	0.73	0.05
M598100	20.1	144	0.003	<0.01	<0.05	1.0	<0.5	1.0	94.1	0.27	<0.01	21.4	0.10	1.07
M598101	1.3	5.1	0.003	0.12	0.05	15.5	0.9	2.3	66.8	0.45	0.01	1.5	0.75	0.05
M598102	2.9	3.1	0.004	0.45	0.12	17.0	1.2	5.6	63.9	0.45	<0.01	1.6	0.75	0.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M598103	176	1.7	0.003	5.25	3.15	12.6	2.0	8.4	45.1	0.49	0.17	0.8	0.63	0.04
M598104	7.6	6.1	0.004	0.54	0.23	17.2	1.0	7.3	106	0.45	<0.01	1.2	0.71	0.06
M598105	6.3	5.2	0.004	0.88	0.13	20.4	1.5	6.3	73.6	0.62	0.05	1.6	0.71	0.05
M598106	1.6	2.8	0.004	0.06	0.14	11.7	0.9	5.0	115	0.54	<0.01	1.0	0.76	0.06
M598107	2.0	1.1	0.004	0.18	0.13	20.2	0.9	2.8	96.9	0.63	<0.01	1.7	0.83	0.01
M598108	2.0	2.9	0.003	0.32	0.23	25.3	0.8	1.4	109	0.32	0.02	2.4	0.55	0.03
M598109	13.1	12.5	0.006	2.46	0.68	18.6	1.5	5.3	99.2	0.37	0.19	1.2	0.56	0.09
M598110 (DUP)	13.9	4.8	0.005	2.63	0.71	11.9	1.4	6.0	87.5	0.29	0.17	0.7	0.58	0.08
M598111	94.4	6.2	0.004	1.58	0.52	8.8	1.0	6.5	77.7	0.38	0.03	0.5	0.65	0.11
M598112	44.2	2.4	0.004	0.24	0.10	9.0	0.6	2.4	72.0	0.36	<0.01	0.6	0.57	0.06
M598113	113	5.3	0.004	1.78	0.65	10.0	0.7	2.6	87.5	0.39	0.02	0.7	0.68	0.09
M598114	4.1	1.7	0.004	0.18	0.09	11.3	0.7	3.8	74.5	0.55	<0.01	1.3	0.76	0.03
M598115	6.4	1.4	0.004	0.09	0.18	13.4	0.9	6.2	143	0.61	<0.01	1.5	0.79	0.03
M598116	4.3	1.4	0.004	0.05	0.50	15.0	1.5	10.6	209	0.61	<0.01	2.2	0.67	0.03
M598117	4.9	2.7	0.004	0.07	0.55	23.6	1.4	10.1	255	0.73	0.05	2.8	0.87	0.02
M598118	2.8	2.6	0.004	0.03	0.33	20.2	1.1	3.6	255	0.63	<0.01	2.7	0.86	0.02
M598119	2.0	3.6	0.004	0.13	0.15	18.5	1.1	4.4	142	0.73	<0.01	3.3	0.89	0.02
M598120	14.6	67.9	0.005	0.71	2.02	7.5	0.5	0.6	237	0.09	3.16	1.6	0.17	0.83
M598121	2.9	1.7	0.004	0.08	0.31	14.2	1.1	9.5	212	0.91	0.03	2.1	0.84	0.03
M598122	3.5	1.0	0.004	0.11	0.28	10.8	1.0	4.6	199	1.01	0.02	1.8	0.84	0.03
M598123	2.6	2.4	0.004	0.05	0.24	11.0	1.1	4.4	197	1.07	<0.01	2.0	0.74	0.04
M598124	2.8	1.5	0.004	0.06	0.20	11.1	1.1	7.6	215	1.18	0.03	1.9	0.77	0.04
M598125	3.4	8.0	0.003	0.03	0.17	9.8	0.7	6.9	173	0.87	0.02	2.7	0.44	0.06
L752490	15.0	12.3	0.004	0.15	0.17	27.4	1.2	42.0	213	1.08	0.10	2.0	1.12	0.18
L752491	3.7	11.0	0.005	0.14	0.12	15.9	0.9	33.7	217	0.58	0.04	3.6	0.66	0.06
L752492	6.0	6.6	0.004	0.15	0.14	11.4	1.2	38.4	99.4	0.73	0.07	4.8	0.51	0.05
L752493	6.1	8.6	0.004	0.19	0.12	11.0	1.1	18.0	81.7	0.85	0.11	6.0	0.21	0.06
L752494	3.3	3.8	0.004	0.23	0.08	3.5	0.8	5.4	37.6	0.81	0.04	3.6	0.16	0.04
L752495	1.3	1.1	0.004	0.19	0.11	8.9	0.6	7.6	59.9	0.29	0.16	0.4	0.40	0.04
L752496	4.6	5.3	0.005	0.33	0.30	12.1	1.0	20.0	131	0.30	0.05	0.4	0.60	0.12
L752497	2.1	3.1	0.004	0.10	0.14	10.9	0.8	6.0	170	0.39	0.01	1.0	0.58	0.08
L752498	40.0	3.8	0.004	2.77	1.36	16.3	1.5	7.3	88.0	0.55	0.08	1.4	0.70	0.06

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
M569771	0.459	178	0.7	29.2	54.6	91.8	
M569772	0.487	189	0.5	29.1	48.6	84.0	
M569773	0.582	175	0.6	42.0	44.6	86.5	
M569774	0.555	189	0.6	42.7	48.9	111	
M569775	0.566	146	0.5	27.6	45.7	85.4	
M569776	0.560	156	0.7	28.2	42.7	69.8	
M569777	0.601	179	0.5	34.5	50.6	104	
M569778	0.466	187	0.5	32.3	47.5	83.3	
M569779	0.477	189	0.5	28.4	59.5	89.2	
M569780	0.052	291	3.4	4.6	63.3	1.5	
M569781	0.538	200	0.6	29.4	49.7	96.2	
M569782	0.416	166	0.5	32.7	40.7	84.2	
M569783	0.452	132	0.6	32.9	33.1	92.3	
M569784	0.509	115	0.9	34.7	45.2	95.0	
M569785	0.579	68.5	1.1	31.7	21.8	95.1	
M569786	0.515	65.8	0.9	25.1	22.9	99.7	
M569787	0.513	116	1.5	33.4	105	85.6	
M569788	0.445	131	2.4	34.8	28.8	71.1	
M569789	0.512	130	0.9	29.2	37.0	85.2	
M569790	2.72	20.0	0.2	3.7	15.5	112	
M569791	0.487	156	0.7	27.0	43.9	91.9	
M569792	0.536	49.5	0.7	15.1	18.1	130	
M569793	0.467	154	0.7	31.7	39.2	71.3	
M569794	0.581	160	0.8	29.7	38.8	84.0	
M569795	0.630	181	0.7	27.5	36.5	93.1	
M569796	0.613	161	0.8	35.3	40.3	72.7	
M569797	0.520	156	0.7	34.7	52.2	61.4	
M569798	0.447	122	0.6	21.9	32.2	90.9	
M569799	0.506	160	0.7	34.3	50.5	63.9	
M569800 (DUP)	0.426	104	0.6	19.9	30.8	96.7	
M569801	0.510	126	1.0	23.9	38.8	81.7	
M569802	0.461	90.8	0.8	16.1	34.6	97.1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
M569803	0.513	66.5	0.7	15.5	66.9	138	
M569804	0.507	111	0.8	25.1	59.8	111	
M569805	0.506	110	0.7	21.7	40.7	67.7	
M569806	0.474	78.7	0.8	19.1	31.4	85.2	
M569807	0.489	52.6	0.8	18.1	22.8	89.6	
M569808	0.522	54.8	0.8	18.1	22.4	96.6	
M569809	0.414	138	0.7	26.1	39.8	68.8	
M569810	3.07	88.6	7.1	5.8	46.3	111	
M569811	0.499	34.6	0.9	14.6	15.9	139	
M569812	0.424	100	0.7	22.6	34.2	78.7	
M569813	1.16	80.1	0.9	18.9	33.8	124	
M569814	1.12	83.6	0.9	17.2	35.1	115	
M569815	1.07	20.6	1.8	26.2	16.2	159	
M569816	1.26	11.9	1.1	22.4	13.2	166	
M569817	1.50	21.1	0.9	18.9	23.4	171	
M569818	1.33	18.2	1.0	15.3	12.5	164	
M569819	0.877	135	0.7	31.8	55.6	157	
M569820	0.192	2.7	0.2	1.0	8.7	4.4	
M569821	1.23	14.1	0.7	19.0	15.7	155	
M569822	1.19	16.7	0.6	16.4	14.4	142	
M569823	1.38	11.6	0.6	23.7	10.7	153	
M569824	0.955	14.1	0.6	33.4	12.5	159	
M569825	1.74	16.5	0.5	32.1	12.5	156	
M569826	1.07	18.8	0.6	44.8	8.0	187	
M569827	1.52	25.2	0.6	40.5	10.1	165	
M569828	1.44	16.4	0.5	21.7	13.6	151	
M569829	1.35	23.5	0.6	23.7	20.9	141	
M569830 (DUP)	1.47	9.3	0.5	23.5	25.4	154	
M569831	1.42	7.6	0.5	22.8	22.7	131	
M569832	1.26	9.7	0.7	17.9	26.6	122	
M569833	1.32	18.6	0.6	25.3	15.5	150	
M569834	1.26	10.0	0.7	27.6	11.2	153	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
M569835	1.61	13.2	0.5	55.4	11.8	195	
M569836	1.34	11.4	0.5	15.5	8.7	140	
M569837	1.39	13.0	0.6	16.5	11.5	121	
M569838	1.48	15.0	0.6	31.6	10.5	165	
M569839	1.79	15.7	0.6	36.1	4.8	194	
M569840	0.387	64.0	6.8	7.3	32.1	43.2	
M569841	1.61	15.8	0.6	36.4	6.3	214	
M569842	0.994	16.3	0.6	20.2	4.5	179	
M569843	1.80	23.4	0.5	20.8	8.5	126	
M569844	0.166	238	0.5	19.0	112	24.2	
M569845	0.074	214	0.4	16.7	95.4	23.4	
M569846	0.078	193	0.4	16.7	104	26.0	
M569847	0.053	197	0.5	14.8	102	24.7	
M569848	0.050	200	0.3	13.9	101	27.2	
M569849	0.052	188	0.3	14.6	101	18.2	
M569850	3.75	12.1	0.1	2.4	14.2	105	
M569851	0.624	179	0.4	24.9	96.6	49.0	
M569852	0.587	20.5	0.6	24.1	11.3	118	
M569853	0.547	18.6	0.6	12.6	7.8	127	
M569854	0.909	17.9	0.6	14.7	8.3	125	
M569855	0.951	163	0.7	26.6	88.1	97.4	
M569856	1.09	88.1	1.5	27.7	50.8	126	
M569857	1.07	92.6	1.5	27.8	49.7	129	
M569858	1.39	16.3	2.1	15.8	13.8	133	
M569859	1.46	13.4	1.0	17.0	9.5	123	
M569860 (DUP)	1.58	13.1	1.0	20.9	10.5	138	
M569861	1.33	9.5	1.1	18.5	7.2	129	
M569862	1.47	10.6	1.2	16.8	10.5	136	
M569863	1.30	17.7	1.2	16.7	17.1	134	
M569864	0.843	16.1	1.2	13.8	16.3	129	
M569865	1.53	13.0	0.8	20.1	19.4	138	
M569866	1.29	13.5	0.7	20.1	19.5	127	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample Description							
M569867	0.817	11.1	0.6	20.1	10.1	127	
M569868	1.31	10.7	0.6	22.2	10.3	132	
M569869	1.62	12.9	1.5	26.2	69.3	132	
M569870	3.17	87.5	7.0	4.7	42.6	95.9	
M569871	1.46	18.7	0.5	19.2	32.5	140	
M569872	1.85	13.9	0.7	20.0	12.9	146	
M569873	1.90	15.0	0.7	22.8	13.5	149	
M569874	1.53	24.3	0.6	28.5	21.2	134	
M569875	1.77	25.8	0.6	31.0	22.9	125	
M569876	1.57	57.1	0.5	64.9	53.8	130	
M569877	1.50	56.5	0.5	65.9	52.1	129	
M569878	1.47	28.5	0.5	66.3	21.5	127	
M569879	1.10	19.9	0.7	22.9	15.5	135	
M569880	3.52	9.0	0.3	4.6	7.8	111	
M569881	1.15	13.8	1.1	18.9	11.0	135	
M569882	1.28	13.2	1.0	19.2	9.5	135	
M569883	1.39	16.1	1.0	21.2	28.6	128	
M569884	0.824	10.2	0.9	17.7	10.0	126	
M569885	1.48	12.3	1.2	22.2	12.7	134	
M569886	1.49	9.4	0.7	25.5	8.4	147	
M569887	1.94	9.5	1.0	22.4	10.5	155	
M569888	1.66	8.4	0.6	21.8	9.7	149	
M569889	1.61	10.5	0.7	22.1	9.2	155	
M569890 (DUP)	1.08	9.5	0.7	19.5	9.6	136	
M569891	1.81	12.5	0.8	20.3	9.4	150	
M569892	2.03	17.5	0.9	21.2	14.2	150	
M569893	1.10	99.2	0.7	22.5	51.8	94.2	
M569894	1.80	12.0	0.7	18.2	12.1	132	
M569895	1.82	12.1	0.8	20.4	13.7	144	
M569896	1.82	8.2	0.6	19.6	11.6	151	
M569897	1.18	9.5	0.5	22.1	10.1	157	
M569898	0.926	9.4	0.5	23.9	8.8	129	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample Description							
M569899	1.30	8.5	0.6	20.0	10.2	140	
M569900	0.064	277	3.5	7.6	71.8	1.8	
M569901	1.87	13.0	2.3	33.7	18.1	126	
M569902	2.10	11.4	1.5	20.8	13.2	135	
M569903	1.97	13.9	0.8	25.1	19.5	117	
M569904	1.74	10.2	0.5	21.6	11.0	123	
M569905	0.896	9.0	0.5	15.1	10.1	135	
M569906	0.618	11.5	0.4	8.8	11.4	129	
M569907	2.15	13.0	0.4	16.1	13.8	150	
M569908	0.953	11.7	0.4	9.2	13.5	130	
M569909	2.45	13.1	0.4	17.9	16.9	156	
M569910	0.436	64.2	7.1	7.1	32.6	39.8	
M569911	0.681	9.7	0.4	9.4	13.5	131	
M569912	1.05	13.2	0.6	11.6	18.5	146	
M569913	1.30	14.5	0.4	11.0	18.0	129	
M569914	1.21	175	0.7	42.5	66.7	172	
M569915	2.16	28.8	0.3	33.1	20.1	160	
M569916	1.32	15.9	0.4	16.5	11.4	141	
M569917	0.214	218	0.4	31.4	98.2	21.8	
M569918	0.137	234	0.6	22.1	103	18.2	
M569919	0.185	261	0.8	18.7	108	22.3	
M569920	4.19	8.2	0.1	2.3	14.6	136	
M569921	0.109	263	0.9	16.6	111	16.4	
M569922	0.119	257	0.8	29.5	105	17.4	
M569923	0.115	253	1.0	17.6	108	18.2	
M569924	0.117	250	0.8	28.0	112	17.7	
M569925	0.146	272	0.6	20.7	127	13.7	
M569926	0.253	76.0	0.4	54.5	24.4	23.8	
M569927	0.382	31.0	0.4	93.1	9.9	42.0	
M569928	0.465	60.3	0.7	72.2	27.0	43.9	
M569929	0.430	273	2.3	24.5	93.1	63.2	
M569930 (DUP)	0.537	283	2.4	38.2	93.7	70.8	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
M569931	0.237	294	2.0	21.6	119	61.4	
M569932	0.279	243	1.2	26.7	144	64.2	
M569933	0.229	269	0.8	23.5	185	63.4	
M569934	0.303	38.8	0.4	62.0	36.4	29.0	
M569935	0.208	45.5	0.5	38.6	17.3	17.8	
M569936	0.285	89.0	0.6	32.4	43.1	29.1	
M569937	0.163	119	0.5	19.1	75.0	20.3	
M569938	0.165	113	0.8	22.6	75.8	21.8	
M569939	0.144	101	0.7	14.9	58.1	26.7	
M569940	3.26	94.1	4.4	4.1	51.5	82.9	
M569941	0.225	88.2	0.5	18.7	44.3	31.4	
M569942	0.205	109	0.8	19.3	43.3	29.8	
M569943	0.215	101	1.4	17.8	79.7	31.5	
M569944	0.209	80.1	1.0	11.2	59.5	31.1	
M569945	0.271	106	0.6	26.7	57.0	31.4	
M569946	0.276	146	0.7	24.7	59.9	51.3	
M569947	0.149	110	1.1	14.3	52.9	30.1	
M569948	0.268	70.5	0.6	25.2	35.6	48.0	
M569949	0.555	105	0.9	32.3	48.9	39.2	
M569950	3.80	7.4	<0.1	2.9	14.5	133	
M569951	0.170	112	0.9	34.9	67.9	29.5	
M569952	0.257	89.7	0.6	41.3	53.6	31.7	
M569953	0.223	38.9	0.8	7.8	21.3	76.5	
M569954	0.420	40.3	3.7	36.4	10.1	70.4	
M569955	0.371	28.6	0.4	12.5	18.5	76.4	
M569956	0.239	34.9	0.3	5.8	23.3	73.9	
M569957	0.426	30.6	0.4	20.5	15.6	83.6	
M569958	0.090	34.2	0.4	9.8	18.0	73.7	
M569959	0.173	34.6	0.4	6.3	23.2	82.1	
M569960 (DUP)	0.387	37.6	0.4	5.8	23.4	88.1	
M569961	0.202	32.4	0.4	8.3	18.3	83.5	
M569962	0.322	37.5	2.2	14.9	19.1	86.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
M569963	0.163	33.3	0.3	7.6	19.8	75.7	
M569964	0.367	30.3	0.3	8.4	23.0	81.1	
M569965	0.152	40.6	0.6	4.5	25.1	72.7	
M569966	0.368	33.6	0.4	8.4	24.9	89.9	
M569967	0.142	31.1	0.3	11.7	19.6	84.0	
M569968	0.350	34.9	0.3	7.0	23.7	87.5	
M569969	0.286	35.9	0.4	10.5	23.0	83.9	
M569970	3.00	91.8	7.0	5.5	48.4	101	
M569971	0.146	32.9	0.3	3.5	24.7	71.5	
M569972	0.284	32.6	0.3	6.4	22.1	81.5	
M569973	0.174	126	1.1	10.0	90.3	38.6	
M569974	0.193	113	0.7	18.7	74.8	40.5	
M569975	0.225	119	0.6	19.6	76.4	58.2	
M569976	0.240	120	0.5	16.8	70.1	53.2	
M569977	0.171	133	0.5	23.0	78.7	53.6	
M569978	0.210	133	1.3	22.2	84.9	56.1	
M569979	0.155	129	1.3	15.0	89.4	45.4	
M569980	0.538	9.1	0.4	0.8	11.5	1.5	
M569993	0.514	177	6.1	12.8	56.7	94.1	
M569994	0.501	170	0.8	11.0	92.3	59.2	
M569995	0.179	145	0.7	14.1	90.5	32.0	
M569996	0.149	134	0.5	13.3	83.2	33.9	
M569997	0.125	113	1.2	15.2	75.3	33.8	
M569998	0.125	142	0.5	12.4	101	37.5	
M569999	0.120	87.8	1.3	45.6	50.6	22.5	
M570000	3.34	88.1	5.4	7.2	45.0	101	
M598001	0.138	135	0.4	10.0	77.8	23.3	
M598002	0.154	132	0.4	20.1	67.4	30.0	
M598003	0.144	130	0.3	12.1	59.9	34.3	
M598004	0.143	124	0.5	12.9	72.5	34.2	
M598005	0.148	125	0.5	14.0	82.5	36.1	
M598006	0.163	127	0.4	13.7	101	48.7	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
M598007	0.199	128	2.1	10.8	71.8	33.1	
M598008	0.150	128	0.7	13.0	107	34.9	
M598009	0.161	135	1.2	18.3	95.0	28.0	
M598010	3.84	7.5	0.3	3.3	11.3	129	
M598011	0.185	137	0.5	16.6	66.0	25.9	
M598012	0.142	141	0.7	14.8	89.4	30.8	
M598013	0.152	128	0.7	14.4	81.3	42.6	
M598014	0.128	122	0.6	13.2	99.6	33.1	
M598015	0.101	137	0.6	16.8	93.1	23.2	
M598016	0.201	132	1.0	14.1	103	32.7	
M598017	0.151	133	0.6	14.3	76.3	30.6	
M598018	0.183	138	0.5	15.6	73.1	40.4	
M598019	0.176	134	0.5	13.5	69.5	36.8	
M598020 (DUP)	0.176	134	2.6	13.3	69.8	37.4	
M598021	0.165	141	0.4	13.6	71.1	33.3	
M598022	0.160	130	0.7	16.4	67.0	32.7	
M598023	0.167	133	0.4	12.3	65.3	28.5	
M598024	0.072	57.9	0.4	14.9	35.0	11.2	
M598025	0.124	122	0.4	11.7	84.9	22.1	
M598026	0.094	137	0.4	9.4	94.5	22.7	
M598027	0.097	137	0.4	9.2	103	25.4	
M598028	0.588	87.8	0.4	15.9	33.1	132	
M598029	0.255	87.8	0.4	53.0	57.6	28.4	
M598030	0.058	278	3.5	6.8	63.2	1.2	
M598031	0.073	23.5	0.2	96.6	17.5	7.5	
M598032	0.377	141	0.9	17.1	57.0	48.8	
M598033	0.120	191	0.6	19.5	56.0	42.3	
M598034	0.155	197	0.8	19.8	56.0	54.9	
M598035	0.142	213	0.7	18.5	55.3	44.4	
M598036	0.121	209	0.9	16.0	61.7	34.4	
M598037	0.105	198	0.7	17.6	51.7	26.5	
M598038	0.152	151	2.7	41.1	41.4	21.2	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample Description							
M598039	0.150	253	0.9	20.1	63.1	42.9	
M598040	1.49	20.9	<0.1	2.9	22.0	60.8	
M598041	0.215	182	1.8	25.1	62.6	37.4	
M598042	0.192	179	1.3	21.9	68.8	47.2	
M598043	0.640	143	5.6	24.9	63.2	86.7	
M598044	1.21	143	0.5	20.7	58.5	134	
M598045	0.326	208	0.7	23.3	81.1	44.9	
M598046	0.428	180	0.6	29.0	50.8	60.3	
M598047	0.268	185	2.4	20.8	51.8	39.3	
M598048	0.301	187	0.8	20.8	62.8	48.3	
M598049	0.228	179	0.7	20.9	79.0	31.3	
M598050 (DUP)	0.211	156	0.6	22.1	69.7	27.4	
M598051	0.198	186	1.5	16.6	74.8	30.1	
M598052	0.216	183	0.8	23.0	53.2	25.6	
M598053	0.162	172	1.0	23.4	63.5	20.1	
M598054	0.184	196	0.9	24.0	60.7	22.0	
M598055	0.228	172	0.8	21.3	63.3	25.5	
M598056	0.360	165	0.7	24.1	58.1	32.7	
M598057	0.289	160	0.7	40.4	58.5	31.5	
M598058	0.431	160	0.5	23.8	59.0	37.3	
M598059	0.481	118	0.4	20.4	39.7	55.0	
M598060	0.432	62.7	7.2	7.8	29.8	43.9	
M598061	1.73	74.2	0.8	39.9	27.9	96.6	
M598062	0.888	78.4	0.4	17.2	26.6	127	
M598063	0.710	77.9	0.3	19.7	27.6	130	
M598064	0.430	195	1.9	24.8	61.7	52.2	
M598065	0.507	208	1.0	26.5	62.6	53.7	
M598066	0.503	214	0.6	30.2	69.2	52.4	
M598067	0.371	204	0.5	26.6	66.2	45.8	
M598068	0.591	144	0.7	38.0	72.5	75.9	
M598069	1.34	125	0.4	28.5	80.5	137	
M598070	0.651	5.8	1.0	0.6	9.5	1.2	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
M598071	1.24	124	0.3	21.5	78.6	119	
M598072	1.34	152	0.3	23.6	91.9	89.5	
M598073	1.32	154	0.3	25.3	112	115	
M598074	1.40	134	0.2	21.7	77.0	115	
M598075	1.05	120	0.4	21.3	94.7	99.5	
M598076	0.617	101	0.6	39.7	48.5	64.4	
M598077	0.794	87.9	0.5	26.9	54.7	63.6	
M598078	0.720	90.7	1.0	30.1	57.5	73.1	
M598079	0.585	96.5	0.8	30.9	64.9	65.3	
M598080 (DUP)	0.481	98.8	0.8	19.2	67.0	60.4	
M598081	0.553	111	0.6	23.0	55.6	58.7	
M598082	0.965	124	0.5	36.3	52.3	88.4	
M598083	0.626	148	1.1	30.9	60.1	73.1	
M598084	0.521	135	0.3	27.0	70.6	54.5	
M598085	0.419	131	0.3	25.0	77.4	46.1	
M598086	0.487	129	0.3	26.0	74.7	43.9	
M598087	0.478	134	0.3	27.5	77.2	46.1	
M598088	0.675	144	0.5	34.0	76.3	68.3	
M598089	0.696	113	1.1	37.6	82.5	65.6	
M598090	0.062	298	3.2	3.5	64.2	1.4	
M598091	0.640	120	0.4	29.9	65.4	65.7	
M598092	0.604	117	0.4	31.0	53.5	60.3	
M598093	0.544	133	0.3	26.3	62.7	51.6	
M598094	0.540	149	0.3	20.4	65.5	55.4	
M598095	0.650	139	0.5	24.4	55.9	69.6	
M598096	0.727	130	0.4	24.5	58.5	64.8	
M598097	0.632	127	0.6	31.1	81.2	57.7	
M598098	0.558	127	0.5	28.8	70.0	55.5	
M598099	0.557	132	0.7	30.8	70.7	55.3	
M598100	4.17	11.9	<0.1	2.1	14.0	111	
M598101	0.529	114	0.7	20.1	61.9	54.8	
M598102	0.684	115	0.9	28.1	58.1	73.9	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012				DATE REPORTED: Mar 26, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample Description							
M598103	0.510	81.3	3.4	17.7	64.3	62.6	
M598104	0.410	106	0.6	24.4	67.1	50.5	
M598105	0.629	68.3	1.8	36.1	54.5	57.0	
M598106	0.599	60.3	3.2	20.4	74.4	79.8	
M598107	0.592	70.5	2.3	31.9	55.3	93.4	
M598108	0.974	194	1.1	25.1	62.2	82.4	
M598109	0.488	104	7.6	28.2	57.3	43.5	
M598110 (DUP)	0.465	111	7.2	19.0	56.0	46.3	
M598111	0.363	110	3.6	12.6	286	45.7	
M598112	0.297	102	1.3	12.1	216	38.6	
M598113	0.401	101	2.3	13.7	491	50.7	
M598114	0.528	57.9	1.7	19.9	58.5	71.0	
M598115	0.713	58.3	1.0	26.9	58.9	73.6	
M598116	1.33	100	0.6	51.4	40.9	67.5	
M598117	1.40	67.5	0.6	44.3	36.2	75.7	
M598118	0.755	47.6	0.6	35.4	46.0	101	
M598119	0.808	40.8	0.6	33.9	51.0	93.6	
M598120	0.450	67.7	7.0	7.4	32.1	43.0	
M598121	1.30	44.6	0.6	34.3	35.9	84.7	
M598122	0.894	41.7	0.5	26.5	49.1	82.9	
M598123	0.863	32.8	0.5	30.4	43.0	77.5	
M598124	1.00	31.4	0.6	31.1	28.7	59.0	
M598125	0.923	39.3	0.3	31.2	22.2	73.8	
L752490	0.918	329	1.0	24.3	145	137	
L752491	0.994	150	25.9	26.2	63.3	132	
L752492	1.35	106	1.6	30.0	48.2	178	
L752493	1.62	77.9	79.5	34.0	54.4	156	
L752494	1.47	44.3	3.9	20.4	31.0	132	
L752495	0.367	135	5.3	11.9	72.1	57.0	
L752496	0.287	168	17.3	12.3	92.2	48.8	
L752497	0.498	153	19.6	17.7	66.9	52.8	
L752498	0.749	89.4	14.7	27.1	83.2	70.8	

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)			
DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012	DATE REPORTED: Mar 26, 2012	SAMPLE TYPE: Rock

Comments: RDL - Reported Detection Limit
3176691-3177043 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012 DATE RECEIVED: Mar 09, 2012 DATE REPORTED: Mar 26, 2012 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569771		2.48	0.012	
M569772		2.60	0.002	
M569773		2.40	0.002	
M569774		2.48	0.004	
M569775		2.60	0.002	
M569776		2.56	<0.001	
M569777		2.52	<0.001	
M569778		2.70	0.001	
M569779		2.30	0.002	
M569780		0.10	0.104	
M569781		2.52	0.001	
M569782		2.42	0.006	
M569783		1.62	0.004	
M569784		0.92	0.158	
M569785		1.56	0.011	
M569786		1.56	0.025	
M569787		1.56	0.095	
M569788		2.44	0.003	
M569789		2.50	0.007	
M569790		0.40	0.006	
M569791		2.42	0.007	
M569792		2.30	0.013	
M569793		2.44	0.020	
M569794		2.42	0.008	
M569795		2.30	0.007	
M569796		2.42	0.012	
M569797		1.82	0.004	
M569798		2.22	0.055	
M569799		2.44	0.011	
M569800 (DUP)		-	0.023	
M569801		2.62	0.059	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012 DATE RECEIVED: Mar 09, 2012 DATE REPORTED: Mar 26, 2012 SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569802		1.52	0.072	
M569803		1.50	0.051	
M569804		2.06	0.057	
M569805		1.84	0.035	
M569806		2.40	0.033	
M569807		2.52	0.010	
M569808		2.62	0.017	
M569809		2.86	0.016	
M569810		0.10	1.51	
M569811		1.90	0.078	
M569812		2.06	1.55	
M569813		2.06	0.168	
M569814		2.64	0.294	
M569815		1.22	0.162	
M569816		2.32	0.081	
M569817		2.34	0.337	
M569818		2.68	0.035	
M569819		0.96	0.010	
M569820		0.44	<0.001	
M569821		2.80	0.283	
M569822		2.60	0.127	
M569823		2.18	0.088	
M569824		0.22	0.109	
M569825		1.86	0.144	
M569826		2.20	0.072	
M569827		2.24	0.052	
M569828		2.14	0.102	
M569829		2.10	0.166	
M569830 (DUP)		-	0.096	
M569831		2.34	0.147	
M569832		2.26	0.102	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569833		1.76	0.111	
M569834		2.16	0.227	
M569835		2.30	0.418	
M569836		2.40	0.035	
M569837		2.26	0.090	
M569838		2.18	0.112	
M569839		2.10	0.341	
M569840		0.10	>10	NSS
M569841		2.24	0.061	
M569842		2.12	0.105	
M569843		2.06	0.060	
M569844		2.10	0.011	
M569845		2.16	0.004	
M569846		2.36	<0.001	
M569847		2.04	0.009	
M569848		2.42	0.010	
M569849		2.28	0.006	
M569850		0.46	0.002	
M569851		1.98	0.009	
M569852		2.48	0.040	
M569853		2.18	0.035	
M569854		1.84	0.036	
M569855		2.14	0.018	
M569856		1.72	0.073	
M569857		1.14	0.068	
M569858		2.18	0.301	
M569859		2.18	0.042	
M569860 (DUP)		-	0.059	
M569861		2.22	0.062	
M569862		2.24	0.183	
M569863		2.28	0.181	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569864		2.34	0.185	
M569865		2.08	0.142	
M569866		2.24	0.076	
M569867		2.26	0.062	
M569868		2.26	0.064	
M569869		2.26	1.39	
M569870		0.10	1.48	
M569871		2.24	0.023	
M569872		2.12	0.034	
M569873		2.18	0.045	
M569874		2.14	0.066	
M569875		2.22	0.058	
M569876		2.20	0.186	
M569877		2.38	0.496	
M569878		2.28	0.174	
M569879		2.22	0.187	
M569880		0.48	0.040	
M569881		2.16	0.155	
M569882		2.26	0.093	
M569883		2.34	3.02	
M569884		2.40	0.102	
M569885		2.16	0.321	
M569886		2.26	1.09	
M569887		2.40	0.222	
M569888		2.26	0.556	
M569889		2.24	0.120	
M569890 (DUP)		-	0.089	
M569891		2.22	0.225	
M569892		2.36	0.297	
M569893		2.20	0.028	
M569894		2.32	0.039	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569895		2.34	0.081	
M569896		2.14	0.028	
M569897		2.42	0.024	
M569898		2.24	0.072	
M569899		2.30	0.011	
M569900		0.10	0.113	
M569901		2.52	1.26	
M569902		2.32	0.183	
M569903		2.34	0.120	
M569904		2.44	0.069	
M569905		2.40	0.025	
M569906		2.34	0.062	
M569907		2.22	0.139	
M569908		2.36	0.037	
M569909		2.36	0.107	
M569910		0.10	>10	NSS
M569911		2.24	0.033	
M569912		2.54	0.090	
M569913		2.36	0.017	
M569914		2.98	0.018	
M569915		1.80	0.016	
M569916		1.88	0.048	
M569917		2.88	0.014	
M569918		2.62	0.007	
M569919		2.56	0.021	
M569920		0.70	<0.001	
M569921		2.38	0.009	
M569922		2.48	0.005	
M569923		2.74	0.005	
M569924		2.58	0.070	
M569925		1.70	0.036	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569926		2.04	0.155	
M569927		1.26	0.382	
M569928		2.18	0.204	
M569929		2.38	0.074	
M569930 (DUP)		-	0.048	
M569931		2.68	0.111	
M569932		2.48	0.109	
M569933		2.56	0.032	
M569934		1.60	0.690	
M569935		1.84	1.54	
M569936		2.22	1.32	
M569937		2.72	0.013	
M569938		2.64	0.020	
M569939		2.46	0.011	
M569940		0.10	1.51	
M569941		2.26	0.010	
M569942		2.40	0.023	
M569943		2.40	0.036	
M569944		2.42	1.66	
M569945		2.34	0.048	
M569946		2.46	0.011	
M569947		2.36	0.016	
M569948		2.60	0.448	
M569949		1.80	0.108	
M569950		0.74	0.008	
M569951		2.14	0.763	
M569952		2.06	0.157	
M569953		2.02	2.56	
M569954		1.82	0.640	
M569955		1.24	0.006	
M569956		2.14	0.005	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M569957		2.24	0.007	
M569958		2.56	0.011	
M569959		2.34	<0.001	
M569960 (DUP)		-	<0.001	
M569961		2.40	0.002	
M569962		2.50	0.004	
M569963		2.28	0.004	
M569964		2.28	<0.001	
M569965		2.06	0.003	
M569966		2.44	0.012	
M569967		2.30	0.007	
M569968		2.06	0.011	
M569969		2.18	0.052	
M569970		0.10	1.47	
M569971		2.46	0.027	
M569972		2.48	0.014	
M569973		2.02	0.019	
M569974		2.52	0.054	
M569975		2.70	0.002	
M569976		2.54	0.002	
M569977		2.56	0.003	
M569978		2.68	0.005	
M569979		2.04	0.014	
M569980		0.72	0.002	
M569993		2.78	0.001	
M569994		2.74	0.001	
M569995		2.58	<0.001	
M569996		2.44	0.002	
M569997		1.00	0.024	
M569998		1.84	0.006	
M569999		1.82	0.010	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M570000		0.10	1.34	
M598001		2.44	0.022	
M598002		2.68	0.002	
M598003		2.52	0.003	
M598004		2.58	<0.001	
M598005		2.44	0.003	
M598006		1.46	0.004	
M598007		1.22	1.90	
M598008		2.40	0.004	
M598009		2.60	0.012	
M598010		0.90	0.002	
M598011		2.22	0.004	
M598012		3.10	0.011	
M598013		1.18	0.007	
M598014		1.20	1.04	
M598015		2.40	0.005	
M598016		1.30	0.149	
M598017		1.22	0.015	
M598018		2.54	0.023	
M598019		2.64	0.004	
M598020 (DUP)		-	0.003	
M598021		2.64	0.002	
M598022		2.56	0.004	
M598023		2.56	0.005	
M598024		1.46	0.005	
M598025		1.90	<0.001	
M598026		1.86	0.001	
M598027		2.04	0.002	
M598028		1.74	0.122	
M598029		1.30	0.025	
M598030		0.10	0.097	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M598031		2.38	0.003	
M598032		1.62	0.020	
M598033		1.62	0.004	
M598034		1.82	0.002	
M598035		2.56	<0.001	
M598036		2.70	0.018	
M598037		2.64	0.014	
M598038		2.78	0.009	
M598039		2.70	0.009	
M598040		1.04	0.025	
M598041		2.28	0.020	
M598042		2.30	0.011	
M598043		2.06	<0.001	
M598044		1.24	0.001	
M598045		1.24	0.085	
M598046		2.34	0.028	
M598047		2.48	0.024	
M598048		2.24	0.067	
M598049		2.42	0.100	
M598050 (DUP)		-	0.062	
M598051		2.38	0.227	
M598052		2.46	1.03	
M598053		1.86	0.407	
M598054		1.48	0.026	
M598055		1.24	0.004	
M598056		2.48	0.013	
M598057		2.28	0.145	
M598058		2.30	0.388	
M598059		2.22	0.246	
M598060		0.10	>10	NSS
M598061		1.22	0.815	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M598062		1.66	0.022	
M598063		1.60	0.006	
M598064		2.28	0.055	
M598065		2.28	0.073	
M598066		2.28	0.073	
M598067		2.32	0.004	
M598068		2.30	0.003	
M598069		2.18	0.003	
M598070		0.62	<0.001	
M598071		2.26	0.003	
M598072		2.22	0.002	
M598073		2.26	<0.001	
M598074		2.28	0.005	
M598075		1.30	0.003	
M598076		2.34	0.007	
M598077		2.56	0.008	
M598078		3.08	0.006	
M598079		2.62	0.001	
M598080 (DUP)		-	0.002	
M598081		2.44	0.001	
M598082		2.52	0.075	
M598083		2.42	0.004	
M598084		2.50	<0.001	
M598085		2.34	0.001	
M598086		2.30	0.002	
M598087		2.38	<0.001	
M598088		2.36	0.016	
M598089		2.40	0.005	
M598090		0.10	0.112	
M598091		2.32	<0.001	
M598092		2.46	0.006	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M598093		2.40	0.001	
M598094		2.52	0.001	
M598095		2.36	0.012	
M598096		2.44	0.038	
M598097		2.44	0.097	
M598098		2.34	0.012	
M598099		2.30	0.003	
M598100		0.36	<0.001	
M598101		2.28	0.009	
M598102		2.26	0.064	
M598103		1.60	0.552	
M598104		2.26	0.312	
M598105		2.48	0.218	
M598106		2.50	0.015	
M598107		2.42	0.003	
M598108		2.16	0.011	
M598109		2.24	0.912	
M598110 (DUP)		-	1.29	
M598111		2.40	0.112	
M598112		2.26	0.057	
M598113		2.32	0.010	
M598114		2.24	0.019	
M598115		2.28	0.011	
M598116		2.32	0.020	
M598117		2.34	0.104	
M598118		2.36	0.012	
M598119		2.24	0.022	
M598120		0.10	>10	NSS
M598121		2.22	0.011	
M598122		2.18	0.018	
M598123		2.30	0.034	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 12, 2012

DATE RECEIVED: Mar 09, 2012

DATE REPORTED: Mar 26, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M598124		2.28	0.056	
M598125		2.16	0.048	
L752490		1.02	2.09	
L752491		0.62	0.868	
L752492		0.94	0.658	
L752493		1.32	0.725	
L752494		1.50	0.222	
L752495		3.00	0.190	
L752496		1.30	0.397	
L752497		0.56	0.341	
L752498		0.40	0.351	

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3176841	0.009	0.007	25.0%	< 0.001	0.076	0.0849	90%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3176853	0.032	0.033	3.1%	< 0.001	0.076	0.0849	90%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3176866	0.0112	0.0149	28.4%	< 0.001	0.413	0.417	99%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3176941	0.0042	0.0056	28.6%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3176953	0.085	0.074	13.8%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3176967	0.388	0.371	4.5%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3176981	0.002	0.003		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3176778	0.301	0.241	22.1%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3176791	0.0233	0.0223	4.4%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3177017	0.0115	0.0121	5.1%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3177028	0.022	0.016		< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3176766	0.148	0.119	21.7%	0.01				80%	120%
Al	1	3176691	7.08	6.57	7.5%	< 0.01				80%	120%
As	1	3176766	1.22	1.47	18.6%	< 0.2	29	28.0	103%	80%	120%
Ba	1	3176766	20	20	0.0%	< 1				80%	120%
Be	1	3176766	0.27	0.27	0.0%	< 0.05				80%	120%
Bi	1	3176766	0.09	0.09	0.0%	< 0.01				80%	120%
Ca	1	3176691	5.35	4.93	8.2%	< 0.01				80%	120%
Cd	1	3176766	0.02	0.02	0.0%	< 0.02				80%	120%
Ce	1	3176766	7.00	7.13	1.8%	< 0.01				80%	120%
Co	1	3176766	44.9	47.7	6.0%	< 0.05				80%	120%
Cr	1	3176691	79.0	78.8	0.3%	< 0.5				80%	120%
Cs	1	3176766	0.19	0.19	0.0%	< 0.01				80%	120%
Cu	1	3176691	12.3	11.3	8.5%	< 0.2	3964	3800	104%	80%	120%
Fe	1	3176691	6.91	6.81	1.5%	< 0.01				80%	120%
Ga	1	3176766	12.4	12.6	1.6%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Ge	1	3176766	0.49	0.29		< 0.05				80%	120%
Hf	1	3176766	0.9	0.9	0.0%	< 0.1				80%	120%
In	1	3176766	0.065	0.064	1.6%	< 0.005				80%	120%
K	1	3176691	0.368	0.359	2.5%	< 0.01				80%	120%
La	1	3176766	2.7	2.7	0.0%	< 0.5				80%	120%
Li	1	3176766	38.4	40.2	4.6%	< 0.1				80%	120%
Mg	1	3176691	1.67	1.65	1.2%	< 0.01				80%	120%
Mn	1	3176766	1250	1290	3.1%	< 1				80%	120%
Mo	1	3176990	< 0.05	< 0.05	0.0%	< 0.05	317	380	83%	80%	120%
Na	1	3176691	2.94	2.74	7.0%	< 0.01				80%	120%
Nb	1	3176766	5.87	4.48	26.9%	< 0.1				80%	120%
Ni	1	3176691	14.4	14.3	0.7%	< 0.2				80%	120%
P	1	3176691	476	472	0.8%	< 10				80%	120%
Pb	1	3176766	0.65	0.50	26.1%	< 0.1				80%	120%
Rb	1	3176766	3.13	3.19	1.9%	< 0.1				80%	120%
Re	1	3176766	0.005	0.005	0.0%	< 0.002				80%	120%
S	1	3176992	0.045	0.045	0.0%	< 0.01				80%	120%
Sb	1	3176766	0.167	0.152	9.4%	< 0.05				80%	120%
Sc	1	3176766	33.4	33.8	1.2%	< 0.1				80%	120%
Se	1	3176766	< 0.5	< 0.5	0.0%	< 0.5	0.6	0.8	71%	80%	120%
Sn	1	3176766	0.7	0.7	0.0%	< 0.2	7.3	7.1	103%	80%	120%
Sr	1	3176766	75.6	76.3	0.9%	< 0.2	319	390	82%	80%	120%
Ta	1	3176990	8.07	7.00	14.2%	< 0.05				80%	120%
Te	1	3176990	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3176766	0.4	0.3	28.6%	< 0.1				80%	120%
Ti	1	3176691	0.742	0.695	6.5%	< 0.01	0.08	0.07	120%	80%	120%
Tl	1	3176766	0.02	0.02	0.0%	< 0.01				80%	120%
U	1	3176766	0.078	0.079	1.3%	< 0.005				80%	120%
V	1	3176691	178	177	0.6%	< 0.5				80%	120%
W	1	3176766	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	3176766	16.7	16.7	0.0%	< 0.1				80%	120%
Zn	1	3176691	54.6	53.7	1.7%	< 0.5				80%	120%
Zr	1	3176766	26.0	23.8	8.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3176789	0.42	0.34	21.1%	0.02				80%	120%
Al	1	3176714	7.12	6.72	5.8%	< 0.01				80%	120%
As	1	3176789	5.94	6.43	7.9%	< 0.2	34.1	28.0	122%	80%	120%
Ba	1	3176789	238	229	3.9%	< 1				80%	120%
Be	1	3176789	1.39	1.44	3.5%	< 0.05				80%	120%
Bi	1	3176789	1.02	0.953	6.8%	< 0.01				80%	120%
Ca	1	3176714	4.60	4.39	4.7%	< 0.01				80%	120%
Cd	1	3176789	0.22	0.22	0.0%	< 0.02				80%	120%
Ce	1	3176789	18.1	19.2	5.9%	< 0.01				80%	120%
Co	1	3176789	5.58	5.37	3.8%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Cr	1	3176714	124	120	3.3%	< 0.5				80%	120%	
Cs	1	3176789	0.355	0.348	2.0%	< 0.01				80%	120%	
Cu	1	3176714	22.7	21.6	5.0%	< 0.2	3406	3800	89%	80%	120%	
Fe	1	3176714	4.98	4.89	1.8%	< 0.01				80%	120%	
Ga	1	3176789	15.5	15.6	0.6%	< 0.05				80%	120%	
Ge	1	3176789	0.07	0.19		< 0.05				80%	120%	
Hf	1	3176789	4.9	4.9	0.0%	< 0.1				80%	120%	
In	1	3176789	0.0642	0.0650	1.2%	< 0.005				80%	120%	
K	1	3176714	0.238	0.231	3.0%	< 0.01				80%	120%	
La	1	3176789	7.0	7.1	1.4%	< 0.5				80%	120%	
Li	1	3176789	7.01	7.17	2.3%	< 0.1				80%	120%	
Mg	1	3176714	1.49	1.41	5.5%	< 0.01				80%	120%	
Mn	1	3176789	114	112	1.8%	< 1				80%	120%	
Mo	1	3176789	2.21	2.42	9.1%	< 0.05	350	380	92%	80%	120%	
Na	1	3176714	3.03	2.88	5.1%	0.03				80%	120%	
Nb	1	3176789	9.05	8.93	1.3%	< 0.1				80%	120%	
Ni	1	3176714	17.7	17.5	1.1%	< 0.2				80%	120%	
P	1	3176714	467	465	0.4%	< 10				80%	120%	
Pb	1	3176789	14.7	14.4	2.1%	< 0.1				80%	120%	
Rb	1	3176789	31.1	30.0	3.6%	< 0.1				80%	120%	
Re	1	3176789	0.004	0.004	0.0%	0.003				80%	120%	
S	1	3176714	0.05	0.05	0.0%	< 0.01				80%	120%	
Sb	1	3176789	0.37	0.37	0.0%	< 0.05				80%	120%	
Sc	1	3176789	1.90	1.83	3.8%	< 0.1				80%	120%	
Se	1	3176789	1.4	1.4	0.0%	< 0.5	0.7	0.8	94%	80%	120%	
Sn	1	3176789	3.9	4.0	2.5%	< 0.2	6.4	7.1	90%	80%	120%	
Sr	1	3176789	40.8	39.6	3.0%	< 0.2	328	390	84%	80%	120%	
Ta	1	3176789	0.82	0.86	4.8%	< 0.05				80%	120%	
Te	1	3176789	0.28	0.28	0.0%	< 0.01				80%	120%	
Th	1	3176789	6.6	6.4	3.1%	< 0.1				80%	120%	
Ti	1	3176714	0.65	0.62	4.7%	< 0.01	0.09	0.07	126%	80%	120%	
Tl	1	3176789	0.11	0.11	0.0%	< 0.01				80%	120%	
U	1	3176789	1.62	1.60	1.2%	< 0.005				80%	120%	
V	1	3176714	160	158	1.3%	< 0.5				80%	120%	
W	1	3176789	1.5	1.5	0.0%	< 0.1				80%	120%	
Y	1	3176789	26.2	24.8	5.5%	< 0.1				80%	120%	
Zn	1	3176714	38.8	38.3	1.3%	< 0.5				80%	120%	
Zr	1	3176789	132	125	5.4%	< 0.5				80%	120%	

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

Ag	1	3176791	0.17	0.17	0.0%	0.02				80%	120%
Al	1	3176716	7.13	7.34	2.9%	< 0.01				80%	120%
As	1	3176791	6.69	5.53	19.0%	< 0.2	34.1	28.0	122%	80%	120%
Ba	1	3176791	132	135	2.2%	< 1				80%	120%
Be	1	3176791	1.21	1.35	10.9%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Bi	1	3176791	0.14	0.14	0.0%	< 0.01				80%	120%	
Ca	1	3176716	4.85	4.91	1.2%	< 0.01				80%	120%	
Cd	1	3176791	0.09	0.09	0.0%	< 0.02				80%	120%	
Ce	1	3176791	23.1	27.5	17.4%	< 0.01				80%	120%	
Co	1	3176791	2.80	3.04	8.2%	< 0.05				80%	120%	
Cr	1	3176716	138	135	2.2%	< 0.5				80%	120%	
Cs	1	3176791	0.204	0.185	9.8%	< 0.01				80%	120%	
Cu	1	3176716	20.9	22.2	6.0%	< 0.2	3876	3800	102%	80%	120%	
Fe	1	3176716	4.61	4.79	3.8%	< 0.01				80%	120%	
Ga	1	3176791	13.4	13.7	2.2%	< 0.05				80%	120%	
Ge	1	3176791	0.17	0.21	21.1%	< 0.05				80%	120%	
Hf	1	3176791	5.0	5.4	7.7%	< 0.1				80%	120%	
In	1	3176791	0.0176	0.0195	10.2%	< 0.005				80%	120%	
K	1	3176716	0.17	0.17	0.0%	< 0.01				80%	120%	
La	1	3176791	9.0	10.7	17.3%	< 0.5				80%	120%	
Li	1	3176791	4.6	5.1	10.3%	< 0.1				80%	120%	
Mg	1	3176716	1.61	1.74	7.8%	< 0.01				80%	120%	
Mn	1	3176791	99	102	3.0%	< 1				80%	120%	
Mo	1	3176791	1.72	1.66	3.6%	< 0.05	363	380	95%	80%	120%	
Na	1	3176716	3.24	3.27	0.9%	0.01				80%	120%	
Nb	1	3176791	8.0	8.1	1.2%	< 0.1				80%	120%	
Ni	1	3176716	23.5	23.3	0.9%	< 0.2				80%	120%	
P	1	3176716	463	472	1.9%	< 10				80%	120%	
Pb	1	3176791	6.93	6.97	0.6%	0.1				80%	120%	
Rb	1	3176791	12.0	12.6	4.9%	< 0.1				80%	120%	
Re	1	3176791	0.004	0.004	0.0%	0.002				80%	120%	
S	1	3177030	0.08	0.08	0.0%	< 0.01	0.96	0.80	120%	80%	120%	
Sb	1	3176791	0.20	0.11		< 0.05				80%	120%	
Sc	1	3176791	1.67	1.76	5.2%	< 0.1				80%	120%	
Se	1	3176791	0.5	0.5	0.0%	< 0.5	0.6	0.8	76%	80%	120%	
Sn	1	3176791	1.8	1.9	5.4%	< 0.2	5.9	7.1	84%	80%	120%	
Sr	1	3176791	58.6	62.5	6.4%	< 0.2	364	390	93%	80%	120%	
Ta	1	3176791	0.748	0.825	9.8%	< 0.05				80%	120%	
Te	1	3176791	0.02	0.01		0.03				80%	120%	
Th	1	3176791	5.74	6.04	5.1%	< 0.1				80%	120%	
Ti	1	3176716	0.544	0.554	1.8%	< 0.01				80%	120%	
Tl	1	3176791	0.07	0.07	0.0%	< 0.01				80%	120%	
U	1	3176791	1.46	1.64	11.6%	< 0.005				80%	120%	
V	1	3176716	161	164	1.8%	< 0.5				80%	120%	
W	1	3176791	0.54	0.56	3.6%	< 0.1				80%	120%	
Y	1	3176791	19.2	20.1	4.6%	< 0.1				80%	120%	
Zn	1	3176716	40.3	41.0	1.7%	< 0.5				80%	120%	
Zr	1	3176791	140	144	2.8%	< 0.5				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Ag	1	3176814	0.210	0.204	2.9%	< 0.01				80%	120%
Al	1	3176739	7.77	8.42	8.0%	< 0.01				80%	120%
As	1	3176814	0.8	0.4		< 0.2	27.2	28.0	97%	80%	120%
Ba	1	3176814	206	214	3.8%	< 1				80%	120%
Be	1	3176814	1.48	1.57	5.9%	< 0.05				80%	120%
Bi	1	3176814	0.22	0.21	4.7%	< 0.01				80%	120%
Ca	1	3176739	2.23	2.33	4.4%	< 0.01				80%	120%
Cd	1	3176814	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3176814	37.0	40.8	9.8%	< 0.01				80%	120%
Co	1	3176814	6.17	5.87	5.0%	< 0.05	6.5	5.0	129%	80%	120%
Cr	1	3176739	83.6	78.5	6.3%	< 0.5				80%	120%
Cs	1	3176814	0.261	0.267	2.3%	< 0.01				80%	120%
Cu	1	3176739	12.5	12.5	0.0%	< 0.2	3338	3800	87%	80%	120%
Fe	1	3176739	5.82	5.85	0.5%	< 0.01				80%	120%
Ga	1	3176814	14.6	14.4	1.4%	< 0.05				80%	120%
Ge	1	3176814	0.16	0.05		< 0.05				80%	120%
Hf	1	3176814	4.93	5.22	5.7%	< 0.1				80%	120%
In	1	3176814	0.023	0.023	0.0%	< 0.005				80%	120%
K	1	3176739	0.371	0.363	2.2%	< 0.01				80%	120%
La	1	3176814	14.6	18.7	24.6%	< 0.5				80%	120%
Li	1	3176814	9.2	9.1	1.1%	< 0.1				80%	120%
Mg	1	3176739	2.64	2.63	0.4%	< 0.01				80%	120%
Mn	1	3176814	128	130	1.6%	< 1				80%	120%
Mo	1	3176814	1.06	0.932	12.9%	< 0.05	360	380	94%	80%	120%
Na	1	3176739	4.02	4.31	7.0%	< 0.01				80%	120%
Nb	1	3176814	8.65	9.15	5.6%	< 0.1				80%	120%
Ni	1	3176739	17.4	16.9	2.9%	< 0.2				80%	120%
P	1	3176739	1310	1290	1.5%	< 10				80%	120%
Pb	1	3176814	1.43	1.50	4.8%	< 0.1				80%	120%
Rb	1	3176814	11.6	12.2	5.0%	< 0.1				80%	120%
Re	1	3176814	0.0035	0.0032	9.0%	< 0.002				80%	120%
S	1	3176739	0.03	0.03	0.0%	< 0.01	0.91	0.80	113%	80%	120%
Sb	1	3176814	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Sc	1	3176814	2.08	2.35	12.2%	< 0.1				80%	120%
Se	1	3176814	0.44	0.52	16.7%	< 0.5	0.6	0.8	74%	80%	120%
Sn	1	3176814	1.5	1.5	0.0%	< 0.2	5.8	7.1	81%	80%	120%
Sr	1	3176814	41.3	47.5	14.0%	< 0.2	379	390	97%	80%	120%
Ta	1	3176814	0.788	0.846	7.1%	< 0.05				80%	120%
Te	1	3176814	0.02	0.02	0.0%	< 0.01				80%	120%
Th	1	3176814	6.24	6.56	5.0%	< 0.1	1	1.4	72%	80%	120%
Ti	1	3176739	0.36	0.38	5.4%	< 0.01	0.09	0.07	123%	80%	120%
Tl	1	3176814	0.05	0.05	0.0%	< 0.01				80%	120%
U	1	3176814	1.80	1.82	1.1%	< 0.005				80%	120%
V	1	3176739	135	132	2.2%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
W	1	3176814	0.72	0.77	6.7%	< 0.1				80%	120%	
Y	1	3176814	18.2	21.9	18.5%	< 0.1				80%	120%	
Zn	1	3176739	55.6	55.2	0.7%	< 0.5				80%	120%	
Zr	1	3176814	132	144	8.7%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3176816	0.18	0.18	0.0%	< 0.01				80%	120%	
Al	1	3176741	4.59	4.06	12.3%	< 0.01				80%	120%	
As	1	3176816	0.50	0.59	16.5%	0.3	29.1	28.0	104%	80%	120%	
Ba	1	3176816	280	282	0.7%	< 1				80%	120%	
Be	1	3176816	1.54	1.50	2.6%	< 0.05				80%	120%	
Bi	1	3176816	0.09	0.09	0.0%	< 0.01				80%	120%	
Ca	1	3176741	0.856	0.709	18.8%	< 0.01				80%	120%	
Cd	1	3176816	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3176816	32.8	32.5	0.9%	0.01				80%	120%	
Co	1	3176816	2.97	2.92	1.7%	< 0.05	6.2	5.0	124%	80%	120%	
Cr	1	3176741	119	123	3.3%	< 0.5				80%	120%	
Cs	1	3176816	0.31	0.30	3.3%	0.07				80%	120%	
Cu	1	3176741	213	192	10.4%	< 0.2	3657	3800	96%	80%	120%	
Fe	1	3176741	1.29	1.23	4.8%	< 0.01				80%	120%	
Ga	1	3176816	14.7	14.8	0.7%	< 0.05				80%	120%	
Ge	1	3176816	0.13	< 0.05		< 0.05				80%	120%	
Hf	1	3176816	5.56	5.20	6.7%	< 0.1				80%	120%	
In	1	3176816	0.0195	0.0194	0.5%	< 0.005				80%	120%	
K	1	3176741	0.837	0.788	6.0%	< 0.01				80%	120%	
La	1	3176816	12.6	13.0	3.1%	< 0.5				80%	120%	
Li	1	3176816	9.1	9.1	0.0%	< 0.1				80%	120%	
Mg	1	3176741	0.51	0.49	4.0%	< 0.01				80%	120%	
Mn	1	3176816	118	117	0.9%	< 1				80%	120%	
Mo	1	3176816	0.44	0.41	7.1%	< 0.05	335	380	88%	80%	120%	
Na	1	3176741	4.06	3.63	11.2%	< 0.01				80%	120%	
Nb	1	3176816	9.23	9.37	1.5%	< 0.1				80%	120%	
Ni	1	3176741	15.6	14.9	4.6%	< 0.2				80%	120%	
P	1	3176741	111	108	2.7%	< 10				80%	120%	
Pb	1	3176816	1.42	1.56	9.4%	< 0.1				80%	120%	
Rb	1	3176816	13.0	12.7	2.3%	< 0.1				80%	120%	
Re	1	3176816	0.004	0.004	0.0%	0.002				80%	120%	
S	1	3176741	0.088	0.071	21.4%	< 0.01	0.75	0.80	94%	80%	120%	
Sb	1	3176816	< 0.05	< 0.05	0.0%	< 0.05				80%	120%	
Sc	1	3176816	2.2	2.1	4.7%	< 0.1				80%	120%	
Se	1	3176816	< 0.5	< 0.5	0.0%	< 0.5	0.6	0.8	75%	80%	120%	
Sn	1	3176816	1.0	1.0	0.0%	< 0.2	5.2	7.1	73%	80%	120%	
Sr	1	3176816	48.1	43.7	9.6%	< 0.2	335	390	86%	80%	120%	
Ta	1	3176816	0.915	0.839	8.7%	< 0.05				80%	120%	
Te	1	3176816	0.01	0.01	0.0%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Th	1	3176816	6.16	6.10	1.0%	< 0.1				80%	120%
Ti	1	3176741	0.136	0.120	12.5%	< 0.01	0.08	0.07	120%	80%	120%
Tl	1	3176816	0.054	0.057	5.4%	< 0.01				80%	120%
U	1	3176816	1.82	1.94	6.4%	< 0.005				80%	120%
V	1	3176741	14.1	13.4	5.1%	< 0.5				80%	120%
W	1	3176816	0.6	0.6	0.0%	< 0.1				80%	120%
Y	1	3176816	19.6	19.3	1.5%	< 0.1				80%	120%
Zn	1	3176741	15.7	15.8	0.6%	< 0.5				80%	120%
Zr	1	3176816	151	145	4.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3176840	0.138	0.132	4.4%	< 0.01				80%	120%
Al	1	3176765	6.51	7.16	9.5%	< 0.01				80%	120%
As	1	3176840	0.2	0.2	0.0%	< 0.2	28.7	28.0	103%	80%	120%
Ba	1	3176840	404	425	5.1%	< 1				80%	120%
Be	1	3176840	2.02	2.07	2.4%	< 0.05				80%	120%
Bi	1	3176840	0.02	0.02	0.0%	< 0.01				80%	120%
Ca	1	3176765	5.71	6.29	9.7%	< 0.01				80%	120%
Cd	1	3176840	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3176840	43.1	51.9	18.5%	< 0.01				80%	120%
Co	1	3176840	1.72	1.69	1.8%	< 0.05	6.1	5.0	122%	80%	120%
Cr	1	3176765	515	545	5.7%	< 0.5				80%	120%
Cs	1	3176840	1.20	1.27	5.7%	< 0.01				80%	120%
Cu	1	3176765	192	193	0.5%	< 0.2	3753	3800	98%	80%	120%
Fe	1	3176765	7.41	8.13	9.3%	< 0.01				80%	120%
Ga	1	3176840	18.3	18.7	2.2%	< 0.05				80%	120%
Ge	1	3176840	0.20	0.11		< 0.05				80%	120%
Hf	1	3176840	4.8	5.0	4.1%	< 0.1				80%	120%
In	1	3176840	0.010	0.011	9.5%	< 0.005				80%	120%
K	1	3176765	0.308	0.293	5.0%	< 0.01				80%	120%
La	1	3176840	20.4	24.4	17.9%	< 0.5				80%	120%
Li	1	3176840	10.1	10.2	1.0%	< 0.1				80%	120%
Mg	1	3176765	5.80	5.77	0.5%	< 0.01				80%	120%
Mn	1	3176840	83	86	3.6%	< 1				80%	120%
Mo	1	3176840	1.21	1.34	10.2%	< 0.05	337	380	88%	80%	120%
Na	1	3176765	0.845	0.914	7.8%	< 0.01				80%	120%
Nb	1	3176840	6.5	6.2	4.7%	< 0.1				80%	120%
Ni	1	3176765	138	135	2.2%	< 0.2				80%	120%
P	1	3176765	162	164	1.2%	< 10				80%	120%
Pb	1	3176840	21.7	22.2	2.3%	< 0.1				80%	120%
Rb	1	3176840	173	191	9.9%	< 0.1				80%	120%
Re	1	3176840	0.0034	0.0043	23.4%	< 0.002				80%	120%
S	1	3176765	0.079	0.072	9.3%	< 0.01	0.87	0.80	109%	80%	120%
Sb	1	3176840	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Sc	1	3176840	1.23	1.39	12.2%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Se	1	3176840	< 0.5	< 0.5	0.0%	< 0.5	0.6	0.8	73%	80%	120%
Sn	1	3176840	0.75	0.86	13.7%	< 0.2	5.1	7.1	72%	80%	120%
Sr	1	3176840	63.7	73.4	14.2%	< 0.2	386	390	99%	80%	120%
Ta	1	3176840	0.30	0.27	10.5%	< 0.05				80%	120%
Te	1	3176840	< 0.01	< 0.01	0.0%	0.02				80%	120%
Th	1	3176840	26.6	30.0	12.0%	< 0.1	1.2	1.4	85%	80%	120%
Ti	1	3176765	0.315	0.347	9.7%	< 0.01				80%	120%
Tl	1	3176840	1.27	1.32	3.9%	< 0.01				80%	120%
U	1	3176840	4.19	4.18	0.2%	< 0.005				80%	120%
V	1	3176765	214	218	1.9%	< 0.5				80%	120%
W	1	3176840	0.1	< 0.1		< 0.1				80%	120%
Y	1	3176840	2.35	2.80	17.5%	< 0.1				80%	120%
Zn	1	3176765	95.4	93.9	1.6%	< 0.5				80%	120%
Zr	1	3176840	136	139	2.2%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3176841	0.11	0.12	8.7%	0.01				80%	120%
Al	1	3176766	6.68	6.49	2.9%	< 0.01				80%	120%
As	1	3176841	< 0.2	< 0.2	0.0%	< 0.2	32.8	28.0	117%	80%	120%
Ba	1	3176841	10	10	0.0%	< 1				80%	120%
Be	1	3176841	0.333	0.346	3.8%	< 0.05				80%	120%
Bi	1	3176841	0.546	0.534	2.2%	< 0.01				80%	120%
Ca	1	3176766	6.20	6.05	2.4%	< 0.01				80%	120%
Cd	1	3176841	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3176841	33.6	30.2	10.7%	0.02				80%	120%
Co	1	3176841	40.2	40.9	1.7%	< 0.05				80%	120%
Cr	1	3176766	809	854	5.4%	< 0.5				80%	120%
Cs	1	3176841	0.36	0.26		< 0.01				80%	120%
Cu	1	3176766	14.4	15.8	9.3%	< 0.2	3784	3800	99%	80%	120%
Fe	1	3176766	8.04	8.09	0.6%	< 0.01				80%	120%
Ga	1	3176841	17.7	17.5	1.1%	< 0.05				80%	120%
Ge	1	3176841	0.541	0.555	2.6%	< 0.05				80%	120%
Hf	1	3176841	0.7	0.7	0.0%	< 0.1				80%	120%
In	1	3176841	0.073	0.073	0.0%	< 0.005				80%	120%
K	1	3176766	0.19	0.19	0.0%	< 0.01				80%	120%
La	1	3176841	13.5	11.8	13.4%	< 0.5				80%	120%
Li	1	3176841	86.1	88.9	3.2%	< 0.1				80%	120%
Mg	1	3176766	6.42	6.50	1.2%	< 0.01				80%	120%
Mn	1	3176841	1130	1120	0.9%	< 1				80%	120%
Mo	1	3176841	0.317	0.254	22.1%	< 0.05				80%	120%
Na	1	3176766	1.52	1.48	2.7%	< 0.01				80%	120%
Nb	1	3176841	2.75	2.56	7.2%	< 0.1				80%	120%
Ni	1	3176766	208	219	5.2%	< 0.2				80%	120%
P	1	3176766	223	216	3.2%	< 10				80%	120%
Pb	1	3176841	0.45	0.47	4.3%	< 0.1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Rb	1	3176841	2.1	1.3		< 0.1			80%	120%		
Re	1	3176841	0.004	0.005	22.2%	< 0.002			80%	120%		
S	1	3176766	0.07	0.08	13.3%	< 0.01			80%	120%		
Sb	1	3176841	0.05	0.05	0.0%	< 0.05			80%	120%		
Sc	1	3176841	32.3	30.7	5.1%	< 0.1			80%	120%		
Se	1	3176841	0.72	0.64	11.8%	< 0.5	0.8	0.8	97%	80%	120%	
Sn	1	3176841	0.4	0.4	0.0%	< 0.2			80%	120%		
Sr	1	3176841	26.7	24.9	7.0%	< 0.2	382	390	98%	80%	120%	
Ta	1	3176841	0.22	0.17	25.6%	< 0.05			80%	120%		
Te	1	3176841	0.06	0.03		< 0.01			80%	120%		
Th	1	3176841	0.2	0.2	0.0%	< 0.1			80%	120%		
Ti	1	3176766	0.32	0.31	3.2%	< 0.01			80%	120%		
Tl	1	3176841	0.01	0.01	0.0%	< 0.01			80%	120%		
U	1	3176841	0.109	0.109	0.0%	< 0.005			80%	120%		
V	1	3176766	193	200	3.6%	< 0.5			80%	120%		
W	1	3176841	0.9	0.9	0.0%	< 0.1			80%	120%		
Y	1	3176841	16.6	14.6	12.8%	< 0.1			80%	120%		
Zn	1	3176766	104	108	3.8%	< 0.5			80%	120%		
Zr	1	3176841	16.4	16.6	1.2%	< 0.5			80%	120%		
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3176864	0.623	0.633	1.6%	< 0.01			80%	120%		
Al	1	3176789	2.29	2.29	0.0%	< 0.01			80%	120%		
As	1	3176864	1.3	1.3	0.0%	< 0.2	29.7	28.0	106%	80%	120%	
Ba	1	3176864	4	4	0.0%	< 1			80%	120%		
Be	1	3176864	0.143	0.167	15.5%	< 0.05			80%	120%		
Bi	1	3176864	3.72	3.38	9.6%	< 0.01			80%	120%		
Ca	1	3176789	0.75	0.75	0.0%	< 0.01			80%	120%		
Cd	1	3176864	< 0.02	< 0.02	0.0%	< 0.02			80%	120%		
Ce	1	3176864	9.82	12.4	23.2%	< 0.01			80%	120%		
Co	1	3176864	31.2	31.7	1.6%	< 0.05			80%	120%		
Cr	1	3176789	118	110	7.0%	< 0.5			80%	120%		
Cs	1	3176864	0.08	0.17		< 0.01			80%	120%		
Cu	1	3176789	1020	996	2.4%	< 0.2	3737	3800	98%	80%	120%	
Fe	1	3176789	1.41	1.39	1.4%	< 0.01			80%	120%		
Ga	1	3176864	13.5	14.0	3.6%	< 0.05			80%	120%		
Ge	1	3176864	0.268	0.233	14.0%	< 0.05			80%	120%		
Hf	1	3176864	0.92	0.96	4.3%	< 0.1			80%	120%		
In	1	3176864	0.067	0.068	1.5%	< 0.005			80%	120%		
K	1	3176789	1.60	1.56	2.5%	< 0.01			80%	120%		
La	1	3176864	3.59	4.68	26.4%	< 0.5			80%	120%		
Li	1	3176864	54.4	60.5	10.6%	< 0.1			80%	120%		
Mg	1	3176789	0.31	0.31	0.0%	< 0.01			80%	120%		
Mn	1	3176864	945	976	3.2%	< 1			80%	120%		
Mo	1	3176864	1.47	1.40	4.9%	< 0.05	345	380	90%	80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Na	1	3176789	3.08	3.01	2.3%	< 0.01				80%	120%	
Nb	1	3176864	2.83	2.88	1.8%	< 0.1				80%	120%	
Ni	1	3176789	8.20	7.81	4.9%	< 0.2				80%	120%	
P	1	3176789	85	93	9.0%	< 10				80%	120%	
Pb	1	3176864	0.70	0.64	9.0%	< 0.1				80%	120%	
Rb	1	3176864	< 0.1	0.3		< 0.1				80%	120%	
Re	1	3176864	0.004	0.004	0.0%	< 0.002				80%	120%	
S	1	3176789	0.244	0.251	2.8%	< 0.01				80%	120%	
Sb	1	3176864	0.081	0.073	10.4%	< 0.05				80%	120%	
Sc	1	3176864	9.64	11.4	16.7%	< 0.1				80%	120%	
Se	1	3176864	0.6	0.6	0.0%	< 0.5	0.7	0.8	82%	80%	120%	
Sn	1	3176864	1.83	1.86	1.6%	< 0.2	7	7.1	98%	80%	120%	
Sr	1	3176864	22.3	23.4	4.8%	< 0.2	410	390	105%	80%	120%	
Ta	1	3176864	0.18	0.18	0.0%	< 0.05				80%	120%	
Te	1	3176864	1.19	0.97	20.4%	< 0.01				80%	120%	
Th	1	3176864	0.3	0.4	28.6%	< 0.1				80%	120%	
Ti	1	3176789	0.108	0.116	7.1%	< 0.01				80%	120%	
Tl	1	3176864	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
U	1	3176864	0.209	0.222	6.0%	< 0.005				80%	120%	
V	1	3176789	12.9	12.5	3.1%	< 0.5				80%	120%	
W	1	3176864	1.0	1.0	0.0%	< 0.1				80%	120%	
Y	1	3176864	11.2	13.5	18.6%	< 0.1				80%	120%	
Zn	1	3176789	69.3	66.8	3.7%	< 0.5				80%	120%	
Zr	1	3176864	31.1	32.4	4.1%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3176866	0.13	0.13	0.0%	0.01				80%	120%	
Al	1	3176791	1.96	2.08	5.9%	< 0.01				80%	120%	
As	1	3176866	1.28	1.10	15.1%	< 0.2	33.1	28.0	118%	80%	120%	
Ba	1	3176866	25	25	0.0%	< 1				80%	120%	
Be	1	3176866	0.382	0.417	8.8%	< 0.05				80%	120%	
Bi	1	3176866	0.327	0.319	2.5%	< 0.01				80%	120%	
Ca	1	3176791	0.803	0.829	3.2%	< 0.01				80%	120%	
Cd	1	3176866	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3176866	38.4	41.1	6.8%	0.02				80%	120%	
Co	1	3176866	32.8	34.8	5.9%	< 0.05				80%	120%	
Cr	1	3176791	76.2	82.9	8.4%	< 0.5				80%	120%	
Cs	1	3176866	0.324	0.314	3.1%	< 0.01				80%	120%	
Cu	1	3176791	46.5	47.7	2.5%	< 0.2	3715	3800	97%	80%	120%	
Fe	1	3176791	0.92	0.97	5.3%	< 0.01				80%	120%	
Ga	1	3176866	18.9	19.9	5.2%	< 0.05				80%	120%	
Ge	1	3176866	0.42	0.32	27.0%	< 0.05				80%	120%	
Hf	1	3176866	1.5	1.8	18.2%	< 0.1				80%	120%	
In	1	3176866	0.067	0.073	8.6%	< 0.005				80%	120%	
K	1	3176791	0.83	0.88	5.8%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
La	1	3176866	15.2	16.1	5.8%	< 0.5				80%	120%	
Li	1	3176866	57.3	63.0	9.5%	< 0.1				80%	120%	
Mg	1	3176791	0.18	0.19	5.4%	< 0.01				80%	120%	
Mn	1	3176866	782	846	7.9%	< 1				80%	120%	
Mo	1	3176866	0.53	0.54	1.9%	< 0.05	358	380	94%	80%	120%	
Na	1	3176791	3.49	3.64	4.2%	< 0.01				80%	120%	
Nb	1	3176866	4.71	4.80	1.9%	< 0.1				80%	120%	
Ni	1	3176791	5.40	5.79	7.0%	< 0.2				80%	120%	
P	1	3176791	105	108	2.8%	< 10				80%	120%	
Pb	1	3176866	0.61	0.68	10.9%	< 0.1				80%	120%	
Rb	1	3176866	4.67	4.76	1.9%	< 0.1				80%	120%	
Re	1	3176866	0.0046	0.0042	9.1%	0.003				80%	120%	
S	1	3176791	0.032	0.037	14.5%	< 0.01	0.89	0.80	112%	80%	120%	
Sb	1	3176866	0.116	0.088	27.5%	< 0.05				80%	120%	
Sc	1	3176866	17.2	17.3	0.6%	< 0.1				80%	120%	
Se	1	3176866	0.62	0.81	26.6%	< 0.5	0.7	0.8	83%	80%	120%	
Sn	1	3176866	2.3	2.4	4.3%	< 0.2	7.4	7.1	105%	80%	120%	
Sr	1	3176866	50.4	51.6	2.4%	< 0.2	373	390	96%	80%	120%	
Ta	1	3176866	0.26	0.27	3.8%	< 0.05				80%	120%	
Te	1	3176866	0.04	0.03	28.6%	< 0.01				80%	120%	
Th	1	3176866	1.00	1.08	7.7%	< 0.1				80%	120%	
Ti	1	3176791	0.115	0.123	6.7%	< 0.01				80%	120%	
Tl	1	3176866	0.03	0.03	0.0%	< 0.01				80%	120%	
U	1	3176866	0.276	0.301	8.7%	< 0.005				80%	120%	
V	1	3176791	18.7	19.3	3.2%	< 0.5				80%	120%	
W	1	3176866	0.72	0.77	6.7%	< 0.1				80%	120%	
Y	1	3176866	24.7	25.0	1.2%	< 0.1				80%	120%	
Zn	1	3176791	32.5	36.6	11.9%	< 0.5				80%	120%	
Zr	1	3176866	51.3	62.1	19.0%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3176889	0.103	0.109	5.7%	< 0.01				80%	120%	
Al	1	3176814	2.53	2.84	11.5%	< 0.01				80%	120%	
As	1	3176889	0.8	0.8	0.0%	0.3	32.6	28.0	116%	80%	120%	
Ba	1	3176889	107	111	3.7%	< 1				80%	120%	
Be	1	3176889	0.488	0.495	1.4%	< 0.05				80%	120%	
Bi	1	3176889	0.09	0.09	0.0%	0.02				80%	120%	
Ca	1	3176814	0.54	0.63	15.4%	< 0.01				80%	120%	
Cd	1	3176889	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3176889	30.8	29.0	6.0%	0.03				80%	120%	
Co	1	3176889	6.34	6.27	1.1%	< 0.05				80%	120%	
Cr	1	3176814	103	110	6.6%	< 0.5				80%	120%	
Cs	1	3176889	0.24	0.21	13.3%	< 0.01				80%	120%	
Cu	1	3176814	40.1	38.6	3.8%	< 0.2	3620	3800	95%	80%	120%	
Fe	1	3176814	1.57	1.65	5.0%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Ga	1	3176889	16.0	15.8	1.3%	< 0.05				80%	120%	
Ge	1	3176889	0.447	0.360	21.6%	0.06				80%	120%	
Hf	1	3176889	2.2	2.2	0.0%	< 0.1				80%	120%	
In	1	3176889	0.0283	0.0287	1.4%	< 0.005				80%	120%	
K	1	3176814	0.683	0.709	3.7%	< 0.01				80%	120%	
La	1	3176889	13.7	12.4	10.0%	< 0.5				80%	120%	
Li	1	3176889	13.2	12.7	3.9%	< 0.1				80%	120%	
Mg	1	3176814	0.42	0.42	0.0%	< 0.01				80%	120%	
Mn	1	3176889	261	256	1.9%	< 1				80%	120%	
Mo	1	3176889	0.73	0.72	1.4%	< 0.05	337	380	88%	80%	120%	
Na	1	3176814	3.18	3.10	2.5%	< 0.01				80%	120%	
Nb	1	3176889	3.96	3.91	1.3%	< 0.1				80%	120%	
Ni	1	3176814	5.39	5.11	5.3%	< 0.2				80%	120%	
P	1	3176814	125	128	2.4%	< 10				80%	120%	
Pb	1	3176889	0.64	0.67	4.6%	< 0.1				80%	120%	
Rb	1	3176889	23.4	22.4	4.4%	< 0.1				80%	120%	
Re	1	3176889	0.0037	0.0032	14.5%	0.002				80%	120%	
S	1	3176814	0.045	0.047	4.3%	< 0.01				80%	120%	
Sb	1	3176889	0.10	0.10	0.0%	< 0.05				80%	120%	
Sc	1	3176889	3.2	2.9	9.8%	< 0.1				80%	120%	
Se	1	3176889	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	83%	80%	120%	
Sn	1	3176889	0.7	0.7	0.0%	< 0.2	7.5	7.1	105%	80%	120%	
Sr	1	3176889	88.5	84.8	4.3%	< 0.2	358	390	92%	80%	120%	
Ta	1	3176889	0.29	0.30	3.4%	< 0.05				80%	120%	
Te	1	3176889	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	3176889	1.2	1.1	8.7%	< 0.1				80%	120%	
Ti	1	3176814	0.131	0.138	5.2%	< 0.01				80%	120%	
Tl	1	3176889	0.09	0.09	0.0%	< 0.01				80%	120%	
U	1	3176889	0.286	0.382	28.7%	< 0.005				80%	120%	
V	1	3176814	12.0	10.5	13.3%	< 0.5				80%	120%	
W	1	3176889	0.4	0.4	0.0%	< 0.1				80%	120%	
Y	1	3176889	10.5	9.22	13.0%	< 0.1				80%	120%	
Zn	1	3176814	12.1	11.4	6.0%	< 0.5				80%	120%	
Zr	1	3176889	83.9	81.9	2.4%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3176891	0.11	0.11	0.0%	< 0.01				80%	120%	
Al	1	3176816	2.51	2.46	2.0%	< 0.01				80%	120%	
As	1	3176891	3.7	2.5	< 0.2	< 0.2	34.4	28.0	123%	80%	120%	
Ba	1	3176891	130	146	11.6%	< 1				80%	120%	
Be	1	3176891	0.55	0.54	1.8%	< 0.05				80%	120%	
Bi	1	3176891	0.14	0.15	6.9%	< 0.01				80%	120%	
Ca	1	3176816	0.75	0.74	1.3%	< 0.01				80%	120%	
Cd	1	3176891	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3176891	11.7	13.2	12.0%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Co	1	3176891	7.16	7.58	5.7%	< 0.05				80%	120%
Cr	1	3176816	71.1	86.4	19.4%	< 0.5				80%	120%
Cs	1	3176891	0.23	0.22	4.4%	< 0.01				80%	120%
Cu	1	3176816	54.3	58.7	7.8%	< 0.2	3736	3800	98%	80%	120%
Fe	1	3176816	1.49	1.51	1.3%	< 0.01				80%	120%
Ga	1	3176891	17.0	17.5	2.9%	< 0.05				80%	120%
Ge	1	3176891	0.35	0.08		< 0.05				80%	120%
Hf	1	3176891	2.02	2.12	4.8%	< 0.1				80%	120%
In	1	3176891	0.0261	0.0280	7.0%	< 0.005				80%	120%
K	1	3176816	0.823	0.838	1.8%	< 0.01				80%	120%
La	1	3176891	5.13	6.03	16.1%	< 0.5				80%	120%
Li	1	3176891	9.9	9.4	5.2%	< 0.1				80%	120%
Mg	1	3176816	0.284	0.287	1.1%	< 0.01				80%	120%
Mn	1	3176891	264	274	3.7%	< 1				80%	120%
Mo	1	3176891	0.779	0.770	1.2%	< 0.05				80%	120%
Na	1	3176816	3.13	3.34	6.5%	< 0.01				80%	120%
Nb	1	3176891	4.03	4.06	0.7%	< 0.1				80%	120%
Ni	1	3176816	4.90	4.96	1.2%	< 0.2				80%	120%
P	1	3176816	119	123	3.3%	< 10				80%	120%
Pb	1	3176891	1.32	1.45	9.4%	< 0.1				80%	120%
Rb	1	3176891	11.8	10.7	9.8%	< 0.1				80%	120%
Re	1	3176891	0.0038	0.0034	11.1%	< 0.002				80%	120%
S	1	3176816	0.01	0.01	0.0%	< 0.01				80%	120%
Sb	1	3176891	0.37	0.26	34.9%	< 0.05				80%	120%
Sc	1	3176891	2.49	2.57	3.2%	< 0.1				80%	120%
Se	1	3176891	< 0.5	< 0.5	0.0%	< 0.5	0.7	0.8	86%	80%	120%
Sn	1	3176891	0.7	0.7	0.0%	< 0.2	6.2	7.1	88%	80%	120%
Sr	1	3176891	107	125	15.5%	< 0.2	358	390	92%	80%	120%
Ta	1	3176891	0.310	0.305	1.6%	< 0.05				80%	120%
Te	1	3176891	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3176891	0.80	0.96	18.2%	< 0.1				80%	120%
Ti	1	3176816	0.135	0.134	0.7%	< 0.01				80%	120%
Tl	1	3176891	0.08	0.08	0.0%	< 0.01				80%	120%
U	1	3176891	0.146	0.187	24.6%	< 0.005				80%	120%
V	1	3176816	8.2	10.1	20.8%	< 0.5				80%	120%
W	1	3176891	0.3	0.3	0.0%	< 0.1				80%	120%
Y	1	3176891	3.5	4.2	18.2%	< 0.1				80%	120%
Zn	1	3176816	11.6	11.6	0.0%	< 0.5				80%	120%
Zr	1	3176891	71.5	78.3	9.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3176915	1.99	1.88	5.7%	< 0.01				80%	120%
Al	1	3176840	2.56	3.14	20.4%	< 0.01				80%	120%
As	1	3176915	2.54	2.80	9.7%	< 0.2	34	28.0	121%	80%	120%
Ba	1	3176915	132	137	3.7%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Be	1	3176915	0.31	0.30	3.3%	< 0.05				80%	120%	
Bi	1	3176915	2.84	2.76	2.9%	< 0.01				80%	120%	
Ca	1	3176840	0.21	0.25	17.4%	< 0.01				80%	120%	
Cd	1	3176915	0.04	0.04	0.0%	< 0.02				80%	120%	
Ce	1	3176915	19.2	21.8	12.7%	< 0.01				80%	120%	
Co	1	3176915	52.9	54.4	2.8%	< 0.05				80%	120%	
Cr	1	3176840	53.6	54.1	0.9%	< 0.5				80%	120%	
Cs	1	3176915	0.30	0.38	23.5%	< 0.01				80%	120%	
Cu	1	3176840	0.5	0.9		< 0.2	3768	3800	99%	80%	120%	
Fe	1	3176840	0.809	0.818	1.1%	< 0.01				80%	120%	
Ga	1	3176915	13.9	14.3	2.8%	< 0.05				80%	120%	
Ge	1	3176915	0.290	0.282	2.8%	< 0.05				80%	120%	
Hf	1	3176915	1.0	1.0	0.0%	< 0.1				80%	120%	
In	1	3176915	0.168	0.172	2.4%	< 0.005				80%	120%	
K	1	3176840	3.20	3.39	5.8%	< 0.01				80%	120%	
La	1	3176915	7.5	8.7	14.8%	< 0.5				80%	120%	
Li	1	3176915	38.1	40.9	7.1%	< 0.1				80%	120%	
Mg	1	3176840	0.20	0.20	0.0%	< 0.01				80%	120%	
Mn	1	3176915	1050	1080	2.8%	< 1				80%	120%	
Mo	1	3176915	0.77	0.86	11.0%	< 0.05	354	380	93%	80%	120%	
Na	1	3176840	2.51	2.54	1.2%	< 0.01				80%	120%	
Nb	1	3176915	4.78	5.07	5.9%	< 0.1				80%	120%	
Ni	1	3176840	2.8	3.1	10.2%	< 0.2				80%	120%	
P	1	3176840	203	201	1.0%	< 10				80%	120%	
Pb	1	3176915	2.18	2.26	3.6%	< 0.1				80%	120%	
Rb	1	3176915	7.9	8.2	3.7%	< 0.1				80%	120%	
Re	1	3176915	0.0040	0.0046	14.0%	< 0.002				80%	120%	
S	1	3176840	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Sb	1	3176915	0.401	0.407	1.5%	< 0.05				80%	120%	
Sc	1	3176915	11.1	14.9	29.2%	< 0.1				80%	120%	
Se	1	3176915	2.4	2.6	8.0%	< 0.5	0.7	0.8	84%	80%	120%	
Sn	1	3176915	3.3	3.4	3.0%	< 0.2	6.1	7.1	86%	80%	120%	
Sr	1	3176915	66.0	70.7	6.9%	< 0.2	345	390	88%	80%	120%	
Ta	1	3176915	0.26	0.27	3.8%	< 0.05				80%	120%	
Te	1	3176915	0.69	0.63	9.1%	< 0.01				80%	120%	
Th	1	3176915	0.4	0.6		< 0.1				80%	120%	
Ti	1	3176840	0.08	0.08	0.0%	< 0.01				80%	120%	
Tl	1	3176915	0.13	0.13	0.0%	< 0.01				80%	120%	
U	1	3176915	0.199	0.200	0.5%	< 0.005				80%	120%	
V	1	3176840	8.16	7.14	13.3%	< 0.5				80%	120%	
W	1	3176915	2.1	2.1	0.0%	< 0.1				80%	120%	
Y	1	3176915	10.8	12.7	16.2%	< 0.1				80%	120%	
Zn	1	3176840	14.6	14.0	4.2%	< 0.5				80%	120%	
Zr	1	3176915	33.1	33.8	2.1%	< 0.5				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)										
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

Ag	1	3176916	0.133	0.161	19.0%	< 0.01				80%	120%
Al	1	3176841	6.04	5.58	7.9%	< 0.01				80%	120%
As	1	3176916	2.74	3.21	15.8%	< 0.2	29.5	28.0	105%	80%	120%
Ba	1	3176916	153	149	2.6%	< 1				80%	120%
Be	1	3176916	0.47	0.48	2.1%	< 0.05				80%	120%
Bi	1	3176916	0.300	0.291	3.0%	< 0.01				80%	120%
Ca	1	3176841	2.46	2.34	5.0%	< 0.01				80%	120%
Cd	1	3176916	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3176916	20.2	19.9	1.5%	< 0.01				80%	120%
Co	1	3176916	38.6	38.6	0.0%	< 0.05				80%	120%
Cr	1	3176841	169	177	4.6%	< 0.5				80%	120%
Cs	1	3176916	0.57	0.57	0.0%	< 0.01				80%	120%
Cu	1	3176841	157	160	1.9%	< 0.2	3795	3800	99%	80%	120%
Fe	1	3176841	9.12	9.28	1.7%	< 0.01				80%	120%
Ga	1	3176916	19.0	18.9	0.5%	< 0.05				80%	120%
Ge	1	3176916	0.391	0.470	18.4%	< 0.05				80%	120%
Hf	1	3176916	0.99	0.90	9.5%	< 0.1				80%	120%
In	1	3176916	0.090	0.090	0.0%	< 0.005				80%	120%
K	1	3176841	0.09	0.09	0.0%	< 0.01				80%	120%
La	1	3176916	8.7	8.6	1.2%	< 0.5				80%	120%
Li	1	3176916	54.3	54.9	1.1%	< 0.1				80%	120%
Mg	1	3176841	5.55	5.38	3.1%	< 0.01				80%	120%
Mn	1	3176916	1440	1430	0.7%	< 1				80%	120%
Mo	1	3176916	1.02	1.02	0.0%	< 0.05	354	380	93%	80%	120%
Na	1	3176841	1.48	1.52	2.7%	< 0.01				80%	120%
Nb	1	3176916	4.11	3.75	9.2%	< 0.1				80%	120%
Ni	1	3176841	90.8	96.2	5.8%	< 0.2				80%	120%
P	1	3176841	260	279	7.1%	< 10				80%	120%
Pb	1	3176916	2.71	2.77	2.2%	< 0.1				80%	120%
Rb	1	3176916	25.2	25.7	2.0%	< 0.1				80%	120%
Re	1	3176916	0.0050	0.0043	15.1%	< 0.002				80%	120%
S	1	3176841	0.13	0.14	7.4%	< 0.01	0.96	0.80	120%	80%	120%
Sb	1	3176916	0.415	0.394	5.2%	< 0.05				80%	120%
Sc	1	3176916	17.3	16.8	2.9%	< 0.1				80%	120%
Se	1	3176916	0.50	0.58	14.8%	< 0.5	0.7	0.8	83%	80%	120%
Sn	1	3176916	3.48	3.44	1.2%	< 0.2	5.9	7.1	83%	80%	120%
Sr	1	3176916	175	172	1.7%	< 0.2	405	390	104%	80%	120%
Ta	1	3176916	0.42	0.33		< 0.05	0.8	0.9	88%	80%	120%
Te	1	3176916	0.05	0.03		< 0.01				80%	120%
Th	1	3176916	0.4	0.4	0.0%	< 0.1				80%	120%
Ti	1	3176841	0.45	0.46	2.2%	< 0.01				80%	120%
Tl	1	3176916	0.16	0.16	0.0%	< 0.01				80%	120%
U	1	3176916	0.150	0.145	3.4%	< 0.005				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
V	1	3176841	263	263	0.0%	< 0.5				80%	120%
W	1	3176916	0.69	0.62	10.7%	< 0.1				80%	120%
Y	1	3176916	13.0	12.6	3.1%	< 0.1				80%	120%
Zn	1	3176841	111	113	1.8%	< 0.5				80%	120%
Zr	1	3176916	34.9	30.4	13.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3176939	1.12	1.14	1.8%	< 0.01				80%	120%
Al	1	3176864	8.33	7.05	16.6%	< 0.01				80%	120%
As	1	3176939	< 0.2	< 0.2	0.0%	< 0.2	30	28.0	107%	80%	120%
Ba	1	3176939	2	2	0.0%	< 1				80%	120%
Be	1	3176939	0.06	0.06	0.0%	< 0.05				80%	120%
Bi	1	3176939	0.17	0.19	11.1%	< 0.01				80%	120%
Ca	1	3176864	5.82	5.45	6.6%	< 0.01				80%	120%
Cd	1	3176939	< 0.02	0.02		< 0.02				80%	120%
Ce	1	3176939	8.86	9.11	2.8%	< 0.01				80%	120%
Co	1	3176939	11.1	11.5	3.5%	< 0.05				80%	120%
Cr	1	3176864	349	342	2.0%	< 0.5				80%	120%
Cs	1	3176939	0.15	0.15	0.0%	< 0.01				80%	120%
Cu	1	3176864	221	212	4.2%	< 0.2	3735	3800	98%	80%	120%
Fe	1	3176864	6.90	6.68	3.2%	< 0.01				80%	120%
Ga	1	3176939	4.40	4.39	0.2%	< 0.05				80%	120%
Ge	1	3176939	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Hf	1	3176939	0.2	0.2	0.0%	< 0.1				80%	120%
In	1	3176939	0.374	0.401	7.0%	< 0.005				80%	120%
K	1	3176864	0.05	0.02		< 0.01				80%	120%
La	1	3176939	4.1	4.1	0.0%	< 0.5				80%	120%
Li	1	3176939	17.7	18.2	2.8%	< 0.1				80%	120%
Mg	1	3176864	5.19	4.84	7.0%	< 0.01				80%	120%
Mn	1	3176939	1350	1410	4.3%	< 1				80%	120%
Mo	1	3176939	0.639	0.56	13.2%	< 0.05	346	380	91%	80%	120%
Na	1	3176864	0.64	0.61	4.8%	< 0.01				80%	120%
Nb	1	3176939	0.9	0.9	0.0%	< 0.1				80%	120%
Ni	1	3176864	319	319	0.0%	< 0.2				80%	120%
P	1	3176864	286	301	5.1%	< 10				80%	120%
Pb	1	3176939	0.4	0.4	0.0%	< 0.1				80%	120%
Rb	1	3176939	0.4	0.4	0.0%	< 0.1				80%	120%
Re	1	3176939	0.005	0.005	0.0%	< 0.002				80%	120%
S	1	3176864	0.47	0.44	6.6%	< 0.01	0.87	0.80	109%	80%	120%
Sb	1	3176939	0.07	0.06	15.4%	< 0.05				80%	120%
Sc	1	3176939	9.7	9.7	0.0%	< 0.1				80%	120%
Se	1	3176939	2.21	2.41	8.7%	< 0.5	0.7	0.8	85%	80%	120%
Sn	1	3176939	0.7	0.7	0.0%	< 0.2	6.5	7.1	91%	80%	120%
Sr	1	3176939	68.9	70.4	2.2%	< 0.2	391	390	100%	80%	120%
Ta	1	3176939	0.054	0.056	3.6%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Te	1	3176939	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3176939	0.1	0.1	0.0%	< 0.1				80%	120%
Ti	1	3176864	0.47	0.39	18.6%	< 0.01				80%	120%
Tl	1	3176939	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
U	1	3176939	0.073	0.073	0.0%	< 0.005				80%	120%
V	1	3176864	80.1	80.3	0.2%	< 0.5				80%	120%
W	1	3176939	0.2	0.2	0.0%	< 0.1				80%	120%
Y	1	3176939	96.6	97.5	0.9%	< 0.1				80%	120%
Zn	1	3176864	59.5	60.0	0.8%	< 0.5				80%	120%
Zr	1	3176939	7.5	6.8	9.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3176941	0.17	0.14	19.4%	< 0.01				80%	120%
Al	1	3176866	6.83	7.70	12.0%	< 0.01				80%	120%
As	1	3176941	2.4	2.0	18.2%	< 0.2	34.1	28.0	122%	80%	120%
Ba	1	3176941	61	62	1.6%	< 1				80%	120%
Be	1	3176941	0.61	0.57	6.8%	< 0.05				80%	120%
Bi	1	3176941	0.170	0.179	5.2%	< 0.01				80%	120%
Ca	1	3176866	3.93	4.35	10.1%	< 0.01				80%	120%
Cd	1	3176941	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3176941	18.2	18.4	1.1%	< 0.01				80%	120%
Co	1	3176941	29.0	30.0	3.4%	< 0.05				80%	120%
Cr	1	3176866	137	143	4.3%	< 0.5				80%	120%
Cs	1	3176941	0.26	0.26	0.0%	< 0.01				80%	120%
Cu	1	3176866	216	234	8.0%	< 0.2	3845	3800	101%	80%	120%
Fe	1	3176866	6.90	7.33	6.0%	< 0.01				80%	120%
Ga	1	3176941	18.0	18.6	3.3%	< 0.05				80%	120%
Ge	1	3176941	0.66	0.64	3.1%	< 0.05				80%	120%
Hf	1	3176941	1.14	1.23	7.6%	< 0.1				80%	120%
In	1	3176941	0.091	0.088	3.4%	< 0.005				80%	120%
K	1	3176866	0.194	0.206	6.0%	< 0.01				80%	120%
La	1	3176941	6.25	6.34	1.4%	< 0.5				80%	120%
Li	1	3176941	28.2	28.2	0.0%	< 0.1				80%	120%
Mg	1	3176866	3.62	3.86	6.4%	< 0.01				80%	120%
Mn	1	3176941	1330	1350	1.5%	< 1				80%	120%
Mo	1	3176941	2.08	2.18	4.7%	< 0.05	361	380	95%	80%	120%
Na	1	3176866	2.87	3.03	5.4%	< 0.01				80%	120%
Nb	1	3176941	4.30	4.39	2.1%	< 0.1				80%	120%
Ni	1	3176866	91.7	96.4	5.0%	< 0.2				80%	120%
P	1	3176866	797	876	9.4%	< 10				80%	120%
Pb	1	3176941	1.8	1.8	0.0%	< 0.1				80%	120%
Rb	1	3176941	14.4	14.2	1.4%	< 0.1				80%	120%
Re	1	3176941	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	3176866	0.257	0.276	7.1%	< 0.01				80%	120%
Sb	1	3176941	0.273	0.283	3.6%	< 0.05				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Sc	1	3176941	27.6	27.5	0.4%	< 0.1				80%	120%	
Se	1	3176941	0.6	0.6	0.0%	< 0.5	0.6	0.8	72%	80%	120%	
Sn	1	3176941	3.0	3.1	3.3%	< 0.2	6.2	7.1	87%	80%	120%	
Sr	1	3176941	259	264	1.9%	< 0.2	385	390	99%	80%	120%	
Ta	1	3176941	0.243	0.249	2.4%	< 0.05				80%	120%	
Te	1	3176941	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	3176941	0.3	0.3	0.0%	< 0.1				80%	120%	
Ti	1	3176866	0.562	0.591	5.0%	< 0.01				80%	120%	
Tl	1	3176941	0.05	0.05	0.0%	< 0.01				80%	120%	
U	1	3176941	0.120	0.132	9.5%	< 0.005				80%	120%	
V	1	3176866	146	160	9.2%	< 0.5				80%	120%	
W	1	3176941	0.6	0.6	0.0%	< 0.1				80%	120%	
Y	1	3176941	19.5	19.3	1.0%	< 0.1				80%	120%	
Zn	1	3176866	59.9	62.9	4.9%	< 0.5				80%	120%	
Zr	1	3176941	42.3	43.6	3.0%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3176964	0.15	0.22		< 0.01				80%	120%	
Al	1	3176889	5.36	5.29	1.3%	< 0.01				80%	120%	
As	1	3176964	1.4	1.8	25.0%	< 0.2	33.8	28.0	121%	80%	120%	
Ba	1	3176964	106	106	0.0%	< 1				80%	120%	
Be	1	3176964	0.595	0.581	2.4%	< 0.05				80%	120%	
Bi	1	3176964	0.071	0.075	5.5%	< 0.01				80%	120%	
Ca	1	3176889	1.62	1.64	1.2%	< 0.01				80%	120%	
Cd	1	3176964	< 0.02	< 0.02	0.0%	< 0.02				80%	120%	
Ce	1	3176964	36.6	37.9	3.5%	< 0.01				80%	120%	
Co	1	3176964	20.8	21.4	2.8%	< 0.05				80%	120%	
Cr	1	3176889	82.0	71.5	13.7%	< 0.5				80%	120%	
Cs	1	3176964	0.24	0.24	0.0%	< 0.01				80%	120%	
Cu	1	3176889	127	121	4.8%	< 0.2	3522	3800	92%	80%	120%	
Fe	1	3176889	1.86	1.83	1.6%	< 0.01				80%	120%	
Ga	1	3176964	18.8	18.9	0.5%	< 0.05				80%	120%	
Ge	1	3176964	0.608	0.512	17.1%	< 0.05				80%	120%	
Hf	1	3176964	0.8	0.8	0.0%	< 0.1				80%	120%	
In	1	3176964	0.142	0.144	1.4%	< 0.005				80%	120%	
K	1	3176889	1.09	1.15	5.4%	< 0.01				80%	120%	
La	1	3176964	12.7	12.9	1.6%	< 0.5				80%	120%	
Li	1	3176964	30.5	31.3	2.6%	< 0.1				80%	120%	
Mg	1	3176889	0.79	0.81	2.5%	< 0.01				80%	120%	
Mn	1	3176964	1070	1100	2.8%	< 1				80%	120%	
Mo	1	3176964	0.27	0.26	3.8%	< 0.05	350	380	92%	80%	120%	
Na	1	3176889	4.11	4.30	4.5%	< 0.01				80%	120%	
Nb	1	3176964	4.4	4.4	0.0%	< 0.1				80%	120%	
Ni	1	3176889	8.85	8.30	6.4%	< 0.2				80%	120%	
P	1	3176889	527	515	2.3%	< 10				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Pb	1	3176964	0.8	0.8	0.0%	< 0.1				80%	120%
Rb	1	3176964	19.4	21.5	10.3%	< 0.1				80%	120%
Re	1	3176964	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	3176889	0.039	0.035	10.8%	< 0.01	0.81	0.80	102%	80%	120%
Sb	1	3176964	0.15	0.15	0.0%	< 0.05				80%	120%
Sc	1	3176964	23.8	23.9	0.4%	< 0.1				80%	120%
Se	1	3176964	0.68	0.61	10.9%	< 0.5				80%	120%
Sn	1	3176964	6.8	6.9	1.5%	< 0.2				80%	120%
Sr	1	3176964	199	196	1.5%	< 0.2	316	390	81%	80%	120%
Ta	1	3176964	0.22	0.22	0.0%	< 0.05				80%	120%
Te	1	3176964	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3176964	0.63	0.70	10.5%	< 0.1				80%	120%
Ti	1	3176889	0.18	0.19	5.4%	< 0.01				80%	120%
Tl	1	3176964	0.10	0.10	0.0%	< 0.01				80%	120%
U	1	3176964	0.228	0.223	2.2%	< 0.005				80%	120%
V	1	3176889	35.9	34.2	4.9%	< 0.5				80%	120%
W	1	3176964	0.83	0.86	3.6%	< 0.1				80%	120%
Y	1	3176964	21.3	21.6	1.4%	< 0.1				80%	120%
Zn	1	3176889	23.0	22.3	3.1%	< 0.5				80%	120%
Zr	1	3176964	25.5	25.3	0.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3176967	0.21	0.18	15.4%	< 0.01				80%	120%
Al	1	3176891	4.43	5.71		< 0.01				80%	120%
As	1	3176967	0.4	0.5	22.2%	< 0.2				80%	120%
Ba	1	3176967	102	105	2.9%	< 1				80%	120%
Be	1	3176967	0.666	0.638	4.3%	< 0.05				80%	120%
Bi	1	3176967	0.04	0.04	0.0%	< 0.01				80%	120%
Ca	1	3176891	1.36	1.48	8.5%	< 0.01				80%	120%
Cd	1	3176967	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3176967	31.2	31.1	0.3%	< 0.01				80%	120%
Co	1	3176967	22.4	22.9	2.2%	< 0.05				80%	120%
Cr	1	3176891	91.2	104	13.1%	< 0.5				80%	120%
Cs	1	3176967	0.32	0.34	6.1%	< 0.01				80%	120%
Cu	1	3176891	153	161	5.1%	< 0.2				80%	120%
Fe	1	3176891	1.94	2.11	8.4%	< 0.01				80%	120%
Ga	1	3176967	20.3	20.9	2.9%	< 0.05				80%	120%
Ge	1	3176967	0.45	0.45	0.0%	< 0.05				80%	120%
Hf	1	3176967	1.16	0.98	16.8%	< 0.1				80%	120%
In	1	3176967	0.086	0.084	2.4%	< 0.005				80%	120%
K	1	3176891	0.81	0.85	4.8%	< 0.01				80%	120%
La	1	3176967	10.1	10.1	0.0%	< 0.5				80%	120%
Li	1	3176967	37.3	36.9	1.1%	< 0.1				80%	120%
Mg	1	3176891	0.75	0.80	6.5%	< 0.01				80%	120%
Mn	1	3176967	1200	1240	3.3%	< 1				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
Mo	1	3176967	0.59	0.59	0.0%	< 0.05			80%	120%
Na	1	3176891	4.06	3.93	3.3%	< 0.01			80%	120%
Nb	1	3176967	4.7	4.9	4.2%	< 0.1			80%	120%
Ni	1	3176891	9.5	9.5	0.0%	< 0.2			80%	120%
P	1	3176891	515	584	12.6%	< 10			80%	120%
Pb	1	3176967	1.07	0.94	12.9%	< 0.1			80%	120%
Rb	1	3176967	13.1	13.7	4.5%	< 0.1			80%	120%
Re	1	3176967	0.004	0.004	0.0%	< 0.002			80%	120%
S	1	3176891	0.04	0.06		< 0.01			80%	120%
Sb	1	3176967	0.07	0.07	0.0%	< 0.05			80%	120%
Sc	1	3176967	22.4	23.7	5.6%	< 0.1			80%	120%
Se	1	3176967	0.7	0.7	0.0%	< 0.5			80%	120%
Sn	1	3176967	6.0	6.0	0.0%	< 0.2			80%	120%
Sr	1	3176967	160	165	3.1%	< 0.2			80%	120%
Ta	1	3176967	0.23	0.23	0.0%	< 0.05			80%	120%
Te	1	3176967	< 0.01	0.01		< 0.01			80%	120%
Th	1	3176967	0.9	0.9	0.0%	< 0.1			80%	120%
Ti	1	3176891	0.195	0.188	3.7%	< 0.01			80%	120%
Tl	1	3176967	0.07	0.07	0.0%	< 0.01			80%	120%
U	1	3176967	0.431	0.421	2.3%	< 0.005			80%	120%
V	1	3176891	32.9	35.7	8.2%	< 0.5			80%	120%
W	1	3176967	0.5	0.5	0.0%	< 0.1			80%	120%
Y	1	3176967	23.8	24.8	4.1%	< 0.1			80%	120%
Zn	1	3176891	24.7	24.5	0.8%	< 0.5			80%	120%
Zr	1	3176967	37.3	32.4	14.1%	< 0.5			80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)										
Ag	1	3176990	0.136	0.127	6.8%	< 0.01			80%	120%
Al	1	3176915	4.20	5.08	19.0%	< 0.01			80%	120%
As	1	3176990	1.9	1.9	0.0%	< 0.2			80%	120%
Ba	1	3176990	88	97	9.7%	< 1			80%	120%
Be	1	3176990	0.79	0.85	7.3%	< 0.05			80%	120%
Bi	1	3176990	0.07	0.07	0.0%	< 0.01			80%	120%
Ca	1	3176915	4.09	4.31	5.2%	< 0.01			80%	120%
Cd	1	3176990	0.02	0.02	0.0%	< 0.02			80%	120%
Ce	1	3176990	29.8	38.3	25.0%	< 0.01			80%	120%
Co	1	3176990	26.8	28.0	4.4%	< 0.05			80%	120%
Cr	1	3176915	187	194	3.7%	< 0.5			80%	120%
Cs	1	3176990	0.09	0.12	28.6%	< 0.01			80%	120%
Cu	1	3176915	4770	4700	1.5%	< 0.2			80%	120%
Fe	1	3176915	6.89	7.15	3.7%	< 0.01			80%	120%
Ga	1	3176990	19.5	20.7	6.0%	< 0.05			80%	120%
Ge	1	3176990	0.557	0.495	11.8%	< 0.05			80%	120%
Hf	1	3176990	2.14	2.38	10.6%	< 0.1			80%	120%
In	1	3176990	0.100	0.106	5.8%	< 0.005			80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
K	1	3176915	0.925	1.01	8.8%	< 0.01			80%	120%	
La	1	3176990	10.3	12.5	19.3%	< 0.5			80%	120%	
Li	1	3176990	9.73	10.9	11.3%	< 0.1			80%	120%	
Mg	1	3176915	3.30	3.67	10.6%	< 0.01			80%	120%	
Mn	1	3176990	1690	1760	4.1%	< 1			80%	120%	
Mo	1	3176990	0.681	0.707	3.7%	< 0.05			80%	120%	
Na	1	3176915	1.44	1.47	2.1%	< 0.01			80%	120%	
Nb	1	3176990	5.82	6.20	6.3%	< 0.1			80%	120%	
Ni	1	3176915	130	122	6.3%	< 0.2			80%	120%	
P	1	3176915	534	522	2.3%	< 10			80%	120%	
Pb	1	3176990	1.33	1.43	7.2%	< 0.1			80%	120%	
Rb	1	3176990	3.5	4.1	15.8%	< 0.1			80%	120%	
Re	1	3176990	0.003	0.005	50.0%	< 0.002			80%	120%	
S	1	3176915	0.95	0.96	1.0%	< 0.01			80%	120%	
Sb	1	3176990	0.151	0.160	5.8%	< 0.05			80%	120%	
Sc	1	3176990	17.7	21.8	20.8%	< 0.1			80%	120%	
Se	1	3176990	0.7	1.0		< 0.5			80%	120%	
Sn	1	3176990	3.00	3.06	2.0%	< 0.2			80%	120%	
Sr	1	3176990	217	237	8.8%	< 0.2			80%	120%	
Ta	1	3176990	0.403	0.423	4.8%	< 0.05			80%	120%	
Te	1	3176990	< 0.01	< 0.01	0.0%	< 0.01			80%	120%	
Th	1	3176990	1.5	2.1		< 0.1			80%	120%	
Ti	1	3176915	0.42	0.45	6.9%	< 0.01			80%	120%	
Tl	1	3176990	0.06	0.06	0.0%	< 0.01			80%	120%	
U	1	3176990	0.553	0.618	11.1%	< 0.005			80%	120%	
V	1	3176915	128	125	2.4%	< 0.5			80%	120%	
W	1	3176990	0.6	0.6	0.0%	< 0.1			80%	120%	
Y	1	3176990	23.0	27.7	18.5%	< 0.1			80%	120%	
Zn	1	3176915	71.8	68.9	4.1%	< 0.5			80%	120%	
Zr	1	3176990	58.7	66.7	12.8%	< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3176992	0.127	0.118	7.3%	< 0.01			80%	120%	
Al	1	3176916	7.04	6.70	4.9%	< 0.01			80%	120%	
As	1	3176992	1.6	1.5	6.5%	< 0.2			80%	120%	
Ba	1	3176992	73	71	2.8%	< 1			80%	120%	
Be	1	3176992	0.77	0.77	0.0%	< 0.05			80%	120%	
Bi	1	3176992	0.06	0.06	0.0%	< 0.01			80%	120%	
Ca	1	3176916	3.91	3.83	2.1%	< 0.01			80%	120%	
Cd	1	3176992	< 0.02	< 0.02	0.0%	< 0.02			80%	120%	
Ce	1	3176992	41.0	39.6	3.5%	< 0.01			80%	120%	
Co	1	3176992	28.6	28.0	2.1%	< 0.05			80%	120%	
Cr	1	3176916	236	257	8.5%	< 0.5			80%	120%	
Cs	1	3176992	0.137	0.130	5.2%	< 0.01			80%	120%	
Cu	1	3176916	185	164	12.0%	< 0.2			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fe	1	3176916	8.26	8.05	2.6%	< 0.01			80%	120%	
Ga	1	3176992	21.3	20.9	1.9%	< 0.05			80%	120%	
Ge	1	3176992	0.95	0.78	19.7%	< 0.05			80%	120%	
Hf	1	3176992	2.5	1.9	27.3%	< 0.1			80%	120%	
In	1	3176992	0.101	0.096	5.1%	< 0.005			80%	120%	
K	1	3176916	1.11	1.05	5.6%	< 0.01			80%	120%	
La	1	3176992	15.6	14.9	4.6%	< 0.5			80%	120%	
Li	1	3176992	11.1	10.7	3.7%	< 0.1			80%	120%	
Mg	1	3176916	4.67	4.45	4.8%	< 0.01			80%	120%	
Mn	1	3176992	1640	1630	0.6%	< 1			80%	120%	
Mo	1	3176992	0.700	0.533	27.1%	< 0.05			80%	120%	
Na	1	3176916	1.35	1.30	3.8%	< 0.01			80%	120%	
Nb	1	3176992	6.0	6.0	0.0%	< 0.1			80%	120%	
Ni	1	3176916	182	188	3.2%	< 0.2			80%	120%	
P	1	3176916	398	394	1.0%	< 10			80%	120%	
Pb	1	3176992	1.4	1.3	7.4%	< 0.1			80%	120%	
Rb	1	3176992	12.7	11.0	14.3%	< 0.1			80%	120%	
Re	1	3176992	0.004	0.004	0.0%	< 0.002			80%	120%	
S	1	3176916	0.09	0.09	0.0%	< 0.01			80%	120%	
Sb	1	3176992	0.139	0.148	6.3%	< 0.05			80%	120%	
Sc	1	3176992	25.8	25.0	3.1%	< 0.1			80%	120%	
Se	1	3176992	0.95	0.88	7.7%	< 0.5			80%	120%	
Sn	1	3176992	3.08	3.03	1.6%	< 0.2			80%	120%	
Sr	1	3176992	233	228	2.2%	< 0.2			80%	120%	
Ta	1	3176992	0.38	0.38	0.0%	< 0.05			80%	120%	
Te	1	3176992	< 0.01	< 0.01	0.0%	< 0.01			80%	120%	
Th	1	3176992	2.48	2.25	9.7%	< 0.1			80%	120%	
Ti	1	3176916	0.539	0.522	3.2%	< 0.01			80%	120%	
Tl	1	3176992	0.05	0.05	0.0%	< 0.01			80%	120%	
U	1	3176992	0.626	0.536	15.5%	< 0.005			80%	120%	
V	1	3176916	128	134	4.6%	< 0.5			80%	120%	
W	1	3176992	1.12	1.16	3.5%	< 0.1			80%	120%	
Y	1	3176992	30.9	29.3	5.3%	< 0.1			80%	120%	
Zn	1	3176916	107	110	2.8%	< 0.5			80%	120%	
Zr	1	3176992	73.1	52.7		< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3177017	0.15	0.15	0.0%	< 0.01			80%	120%	
Al	1	3176939	1.16	1.17	0.9%	< 0.01			80%	120%	
As	1	3177017	2.6	2.9	10.9%	< 0.2			80%	120%	
Ba	1	3177017	23	24	4.3%	< 1			80%	120%	
Be	1	3177017	1.05	1.05	0.0%	< 0.05			80%	120%	
Bi	1	3177017	0.204	0.220	7.5%	< 0.01			80%	120%	
Ca	1	3176939	21.3	22.1	3.7%	< 0.01			80%	120%	
Cd	1	3177017	0.035	0.035	0.0%	< 0.02			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Ce	1	3177017	33.8	34.6	2.3%	< 0.01			80%	120%	
Co	1	3177017	35.8	36.3	1.4%	< 0.05			80%	120%	
Cr	1	3176939	139	155	10.9%	< 0.5			80%	120%	
Cs	1	3177017	0.63	0.77	20.0%	< 0.01			80%	120%	
Cu	1	3176939	9200	9380	1.9%	< 0.2			80%	120%	
Fe	1	3176939	2.57	2.52	2.0%	< 0.01			80%	120%	
Ga	1	3177017	16.9	17.0	0.6%	< 0.05			80%	120%	
Ge	1	3177017	0.73	0.76	4.0%	< 0.05			80%	120%	
Hf	1	3177017	2.45	2.52	2.8%	< 0.1			80%	120%	
In	1	3177017	0.0790	0.0807	2.1%	< 0.005			80%	120%	
K	1	3176939	0.012	0.016	28.6%	< 0.01			80%	120%	
La	1	3177017	13.7	14.8	7.7%	< 0.5			80%	120%	
Li	1	3177017	41.4	42.9	3.6%	< 0.1			80%	120%	
Mg	1	3176939	1.18	1.15	2.6%	< 0.01			80%	120%	
Mn	1	3177017	1240	1230	0.8%	< 1			80%	120%	
Mo	1	3177017	0.765	0.753	1.6%	< 0.05			80%	120%	
Na	1	3176939	0.09	0.09	0.0%	< 0.01			80%	120%	
Nb	1	3177017	5.24	5.35	2.1%	< 0.1			80%	120%	
Ni	1	3176939	103	101	2.0%	< 0.2			80%	120%	
P	1	3176939	134	115	15.3%	< 10			80%	120%	
Pb	1	3177017	2.0	2.0	0.0%	< 0.1			80%	120%	
Rb	1	3177017	2.9	3.2	9.8%	< 0.1			80%	120%	
Re	1	3177017	0.0035	0.0037	5.6%	< 0.002			80%	120%	
S	1	3176939	0.871	0.907	4.0%	< 0.01			80%	120%	
Sb	1	3177017	0.23	0.23	0.0%	< 0.05			80%	120%	
Sc	1	3177017	25.3	26.6	5.0%	< 0.1			80%	120%	
Se	1	3177017	0.84	0.97	14.4%	< 0.5			80%	120%	
Sn	1	3177017	1.4	1.4	0.0%	< 0.2			80%	120%	
Sr	1	3177017	109	111	1.8%	< 0.2			80%	120%	
Ta	1	3177017	0.32	0.32	0.0%	< 0.05			80%	120%	
Te	1	3177017	0.02	0.01		< 0.01			80%	120%	
Th	1	3177017	2.4	2.6	8.0%	< 0.1			80%	120%	
Ti	1	3176939	0.10	0.10	0.0%	< 0.01			80%	120%	
Tl	1	3177017	0.03	0.03	0.0%	< 0.01			80%	120%	
U	1	3177017	0.974	0.996	2.2%	< 0.005			80%	120%	
V	1	3176939	23.5	24.0	2.1%	< 0.5			80%	120%	
W	1	3177017	1.1	1.1	0.0%	< 0.1			80%	120%	
Y	1	3177017	25.1	27.2	8.0%	< 0.1			80%	120%	
Zn	1	3176939	17.5	17.1	2.3%	< 0.5			80%	120%	
Zr	1	3177017	82.4	84.5	2.5%	< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3177030	0.248	0.201	20.9%	< 0.01			80%	120%	
Al	1	3176941	6.36	7.17	12.0%	< 0.01			80%	120%	
As	1	3177030	2.9	2.6	10.9%	< 0.2			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Ba	1	3177030	44	41	7.1%	< 1			80%	120%	
Be	1	3177030	0.862	0.886	2.7%	< 0.05			80%	120%	
Bi	1	3177030	0.124	0.147	17.0%	< 0.01			80%	120%	
Ca	1	3176941	5.24	6.10	15.2%	< 0.01			80%	120%	
Cd	1	3177030	0.03	0.02		< 0.02			80%	120%	
Ce	1	3177030	58.7	56.8	3.3%	< 0.01			80%	120%	
Co	1	3177030	12.3	12.3	0.0%	< 0.05			80%	120%	
Cr	1	3176941	219	247	12.0%	< 0.5			80%	120%	
Cs	1	3177030	0.08	0.06	28.6%	< 0.01			80%	120%	
Cu	1	3176941	211	224	6.0%	< 0.2			80%	120%	
Fe	1	3176941	6.36	6.38	0.3%	< 0.01			80%	120%	
Ga	1	3177030	20.2	19.4	4.0%	< 0.05			80%	120%	
Ge	1	3177030	0.58	0.91		< 0.05			80%	120%	
Hf	1	3177030	2.6	2.6	0.0%	< 0.1			80%	120%	
In	1	3177030	0.114	0.117	2.6%	< 0.005			80%	120%	
K	1	3176941	0.398	0.415	4.2%	< 0.01			80%	120%	
La	1	3177030	18.3	17.5	4.5%	< 0.5			80%	120%	
Li	1	3177030	6.37	6.33	0.6%	< 0.1			80%	120%	
Mg	1	3176941	3.61	3.61	0.0%	< 0.01			80%	120%	
Mn	1	3177030	809	801	1.0%	< 1			80%	120%	
Mo	1	3177030	1.24	1.22	1.6%	< 0.05			80%	120%	
Na	1	3176941	2.40	2.79	15.0%	< 0.01			80%	120%	
Nb	1	3177030	12.8	12.1	5.6%	< 0.1			80%	120%	
Ni	1	3176941	92.8	97.4	4.8%	< 0.2			80%	120%	
P	1	3176941	409	443	8.0%	< 10			80%	120%	
Pb	1	3177030	2.90	2.85	1.7%	< 0.1			80%	120%	
Rb	1	3177030	1.7	1.0		< 0.1			80%	120%	
Re	1	3177030	0.004	0.004	0.0%	< 0.002			80%	120%	
S	1	3176941	0.10	0.10	0.0%	< 0.01			80%	120%	
Sb	1	3177030	0.31	0.31	0.0%	< 0.05			80%	120%	
Sc	1	3177030	14.2	11.8	18.5%	< 0.1			80%	120%	
Se	1	3177030	1.1	1.1	0.0%	< 0.5			80%	120%	
Sn	1	3177030	9.5	9.4	1.1%	< 0.2			80%	120%	
Sr	1	3177030	212	205	3.4%	< 0.2			80%	120%	
Ta	1	3177030	0.91	0.89	2.2%	< 0.05			80%	120%	
Te	1	3177030	0.03	0.02		< 0.01			80%	120%	
Th	1	3177030	2.1	1.9	10.0%	< 0.1			80%	120%	
Ti	1	3176941	0.66	0.76	14.1%	< 0.01			80%	120%	
Tl	1	3177030	0.03	0.03	0.0%	< 0.01			80%	120%	
U	1	3177030	1.30	1.20	8.0%	< 0.005			80%	120%	
V	1	3176941	191	207	8.0%	< 0.5			80%	120%	
W	1	3177030	0.6	0.6	0.0%	< 0.1			80%	120%	
Y	1	3177030	34.3	32.7	4.8%	< 0.1			80%	120%	
Zn	1	3176941	56.0	57.6	2.8%	< 0.5			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Zr	1	3177030	84.7	81.0	4.5%	< 0.5			80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3177039	0.817	0.758	7.5%	< 0.01			80%	120%	
Al	1	3176964	6.55	6.64	1.4%	< 0.01			80%	120%	
As	1	3177039	1.46	1.32	10.1%	< 0.2			80%	120%	
Ba	1	3177039	142	146	2.8%	< 1			80%	120%	
Be	1	3177039	1.42	1.46	2.8%	< 0.05			80%	120%	
Bi	1	3177039	0.408	0.390	4.5%	< 0.01			80%	120%	
Ca	1	3176964	5.22	5.45	4.3%	< 0.01			80%	120%	
Cd	1	3177039	0.03	0.03	0.0%	< 0.02			80%	120%	
Ce	1	3177039	33.7	36.4	7.7%	< 0.01			80%	120%	
Co	1	3177039	41.5	43.4	4.5%	< 0.05			80%	120%	
Cr	1	3176964	137	139	1.4%	< 0.5			80%	120%	
Cs	1	3177039	0.164	0.180	9.3%	< 0.01			80%	120%	
Cu	1	3176964	163	168	3.0%	< 0.2			80%	120%	
Fe	1	3176964	6.71	6.60	1.7%	< 0.01			80%	120%	
Ga	1	3177039	18.0	18.0	0.0%	< 0.05			80%	120%	
Ge	1	3177039	0.76	0.77	1.3%	< 0.05			80%	120%	
Hf	1	3177039	4.81	4.75	1.3%	< 0.1			80%	120%	
In	1	3177039	0.0463	0.0499	7.5%	< 0.005			80%	120%	
K	1	3176964	0.643	0.673	4.6%	< 0.01			80%	120%	
La	1	3177039	13.6	15.5	13.1%	< 0.5			80%	120%	
Li	1	3177039	18.0	19.9	10.0%	< 0.1			80%	120%	
Mg	1	3176964	2.50	2.35	6.2%	< 0.01			80%	120%	
Mn	1	3177039	316	322	1.9%	< 1			80%	120%	
Mo	1	3177039	1.52	1.48	2.7%	< 0.05			80%	120%	
Na	1	3176964	2.43	2.51	3.2%	< 0.01			80%	120%	
Nb	1	3177039	8.4	8.8	4.7%	< 0.1			80%	120%	
Ni	1	3176964	43.7	46.6	6.4%	< 0.2			80%	120%	
P	1	3176964	684	725	5.8%	< 10			80%	120%	
Pb	1	3177039	3.3	3.4	3.0%	< 0.1			80%	120%	
Rb	1	3177039	3.83	5.13	29.0%	< 0.1			80%	120%	
Re	1	3177039	0.004	0.004	0.0%	< 0.002			80%	120%	
S	1	3176964	0.04	0.04	0.0%	< 0.01			80%	120%	
Sb	1	3177039	0.082	0.089	8.2%	< 0.05			80%	120%	
Sc	1	3177039	3.5	4.3	20.5%	< 0.1			80%	120%	
Se	1	3177039	0.76	0.73	4.0%	< 0.5			80%	120%	
Sn	1	3177039	5.41	5.79	6.8%	< 0.2			80%	120%	
Sr	1	3177039	37.6	40.3	6.9%	< 0.2			80%	120%	
Ta	1	3177039	0.812	0.822	1.2%	< 0.05			80%	120%	
Te	1	3177039	0.04	0.05	22.2%	< 0.01			80%	120%	
Th	1	3177039	3.6	4.0	10.5%	< 0.1			80%	120%	
Ti	1	3176964	0.52	0.55	5.6%	< 0.01			80%	120%	
Tl	1	3177039	0.04	0.04	0.0%	< 0.01			80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
U	1	3177039	1.47	1.68	13.3%	< 0.005				80%	120%
V	1	3176964	172	177	2.9%	< 0.5				80%	120%
W	1	3177039	3.9	3.1	22.9%	< 0.1				80%	120%
Y	1	3177039	20.4	23.4	13.7%	< 0.1				80%	120%
Zn	1	3176964	63.3	66.4	4.8%	< 0.5				80%	120%
Zr	1	3177039	132	133	0.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3177042	0.91	0.67		< 0.01				80%	120%
Al	1	3176967	6.27	7.22	14.1%	< 0.01				80%	120%
As	1	3177042	1.57	1.22	25.1%	< 0.2				80%	120%
Ba	1	3177042	103	95	8.1%	< 1				80%	120%
Be	1	3177042	0.69	0.67	2.9%	< 0.05				80%	120%
Bi	1	3177042	0.175	0.183	4.5%	< 0.01				80%	120%
Ca	1	3176967	5.77	6.14	6.2%	< 0.01				80%	120%
Cd	1	3177042	< 0.02	< 0.02	0.0%	< 0.02				80%	120%
Ce	1	3177042	35.8	33.6	6.3%	< 0.01				80%	120%
Co	1	3177042	31.5	30.0	4.9%	< 0.05				80%	120%
Cr	1	3176967	144	145	0.7%	< 0.5				80%	120%
Cs	1	3177042	0.15	0.13	14.3%	< 0.01				80%	120%
Cu	1	3176967	138	127	8.3%	< 0.2				80%	120%
Fe	1	3176967	6.94	7.31	5.2%	< 0.01				80%	120%
Ga	1	3177042	19.2	19.0	1.0%	< 0.05				80%	120%
Ge	1	3177042	0.848	0.813	4.2%	< 0.05				80%	120%
Hf	1	3177042	1.64	1.74	5.9%	< 0.1				80%	120%
In	1	3177042	0.110	0.108	1.8%	< 0.005				80%	120%
K	1	3176967	0.401	0.408	1.7%	< 0.01				80%	120%
La	1	3177042	11.2	9.7	14.4%	< 0.5				80%	120%
Li	1	3177042	18.7	14.1	28.0%	< 0.1				80%	120%
Mg	1	3176967	2.00	2.31	14.4%	< 0.01				80%	120%
Mn	1	3177042	1360	1310	3.7%	< 1				80%	120%
Mo	1	3177042	0.597	0.636	6.3%	< 0.05				80%	120%
Na	1	3176967	2.19	2.37	7.9%	< 0.01				80%	120%
Nb	1	3177042	6.53	6.44	1.4%	< 0.1				80%	120%
Ni	1	3176967	40.3	39.9	1.0%	< 0.2				80%	120%
P	1	3176967	778	798	2.5%	< 10				80%	120%
Pb	1	3177042	2.1	1.4		< 0.1				80%	120%
Rb	1	3177042	3.1	2.9	6.7%	< 0.1				80%	120%
Re	1	3177042	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	3176967	0.04	0.04	0.0%	< 0.01				80%	120%
Sb	1	3177042	0.144	0.146	1.4%	< 0.05				80%	120%
Sc	1	3177042	10.9	8.7	22.4%	< 0.1				80%	120%
Se	1	3177042	0.8	0.8	0.0%	< 0.5				80%	120%
Sn	1	3177042	6.0	5.9	1.7%	< 0.2				80%	120%
Sr	1	3177042	170	159	6.7%	< 0.2				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582025
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Mar 26, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
Ta	1	3177042	0.389	0.382	1.8%	< 0.05			80%	120%
Te	1	3177042	0.01	< 0.01		< 0.01			80%	120%
Th	1	3177042	0.95	0.79	18.4%	< 0.1			80%	120%
Ti	1	3176967	0.61	0.64	4.8%	< 0.01			80%	120%
Tl	1	3177042	0.08	0.08	0.0%	< 0.01			80%	120%
U	1	3177042	0.498	0.492	1.2%	< 0.005			80%	120%
V	1	3176967	160	160	0.0%	< 0.5			80%	120%
W	1	3177042	19.6	16.4	17.8%	< 0.1			80%	120%
Y	1	3177042	17.7	15.0	16.5%	< 0.1			80%	120%
Zn	1	3176967	59.0	57.7	2.2%	< 0.5			80%	120%
Zr	1	3177042	52.8	58.3	9.9%	< 0.5			80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U582025

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582043

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Mar 29, 2012

PAGES (INCLUDING COVER): 8

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U582043

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 12, 2012	DATE RECEIVED: Mar 09, 2012					DATE REPORTED: Mar 29, 2012					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
Sample Description															
M569981	0.69	7.18	6.8	57	0.28	1.83	3.53	0.04	17.0	19.2	301	0.15	286	6.32	
M569982	0.23	4.66	4.7	85	0.42	0.27	1.71	0.08	30.4	10.8	106	0.24	219	3.35	
M569983	0.18	7.21	5.2	58	0.25	0.30	3.65	0.03	23.5	28.5	184	0.30	162	6.61	
M569984	0.44	7.66	9.2	56	0.29	15.3	3.67	0.07	28.7	18.1	159	0.29	73.6	7.33	
M569985	3.38	1.03	20.6	12	0.08	118	11.7	0.26	4.36	30.6	78.5	0.09	26.1	5.14	
M569986	0.89	2.17	9.7	35	0.08	126	5.25	0.11	5.79	6.86	150	0.10	23.5	2.36	
M569987	0.31	4.47	5.5	46	0.19	20.9	3.43	0.08	9.93	3.69	79.4	0.17	22.4	2.14	
M569988	0.14	6.43	4.0	35	0.14	0.39	3.60	0.03	29.9	26.6	187	0.23	62.0	6.64	
M569989	0.39	5.75	6.7	46	0.16	1.60	4.81	0.06	16.8	51.1	131	0.26	462	6.15	
M569990	0.04	0.09	<0.2	86	<0.05	0.05	18.0	0.05	1.03	0.95	6.3	0.93	1.9	0.12	
M569991	0.24	7.51	5.3	34	0.27	0.79	3.30	0.04	14.8	25.7	193	0.28	206	6.71	
M569992	0.22	6.54	10.0	98	0.40	1.62	3.57	0.06	20.6	15.2	188	0.18	67.4	5.84	
L757601	0.16	1.21	1010	526	5.42	0.52	<0.01	0.15	17.0	2.72	177	6.56	35.0	2.25	
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
Sample Description															
M569981	12.4	0.47	0.8	0.051	0.54	5.3	29.6	3.80	666	1.68	2.31	3.3	101	440	
M569982	13.6	0.18	2.4	0.048	1.41	9.7	31.2	1.94	497	1.74	3.02	5.4	54.9	379	
M569983	15.1	0.31	0.5	0.064	1.27	6.9	51.5	4.86	1050	1.53	1.65	4.0	165	369	
M569984	15.4	0.51	0.6	0.071	1.23	8.3	50.7	5.11	973	9.09	1.74	3.9	137	367	
M569985	2.84	0.19	<0.1	0.038	0.22	1.5	6.6	0.45	424	37.4	0.36	0.5	20.4	129	
M569986	5.44	0.33	0.4	0.056	0.54	1.9	9.6	0.66	330	15.8	0.89	1.1	19.6	207	
M569987	11.8	0.15	2.1	0.028	0.88	3.3	21.0	1.18	448	6.27	3.17	4.2	30.1	323	
M569988	14.7	0.37	0.4	0.057	0.84	7.9	38.3	4.60	1000	1.63	1.79	3.8	160	376	
M569989	12.7	0.31	0.5	0.088	0.90	5.2	34.3	3.71	930	5.18	1.41	3.2	119	313	
M569990	0.27	<0.05	<0.1	<0.005	0.02	0.5	10.5	12.3	393	0.18	0.03	0.3	1.1	132	
M569991	16.8	0.37	0.6	0.075	0.53	4.4	47.5	4.62	1260	1.10	2.29	3.7	175	392	
M569992	14.4	0.33	0.8	0.052	0.95	5.7	36.7	3.02	1230	0.44	2.87	3.7	139	395	
L757601	16.2	0.31	2.6	0.078	2.39	6.7	50.0	0.19	54	2.60	0.07	5.3	19.3	207	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582043

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)															
DATE SAMPLED: Mar 12, 2012			DATE RECEIVED: Mar 09, 2012					DATE REPORTED: Mar 29, 2012					SAMPLE TYPE: Rock		
Sample Description	Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
M569981		9.2	7.8	0.003	0.28	0.36	7.9	0.5	2.2	57.9	0.18	0.67	0.5	0.41	0.06
M569982		6.6	23.5	0.005	0.16	0.34	6.5	0.6	2.9	67.5	0.43	0.05	2.1	0.27	0.10
M569983		7.7	23.3	0.004	0.16	0.38	14.0	0.9	6.1	27.8	0.20	0.04	0.3	0.51	0.11
M569984		10.2	21.4	0.007	0.66	0.38	13.0	1.5	5.1	21.4	0.20	5.53	0.6	0.52	0.10
M569985		26.9	3.9	0.004	5.17	0.42	2.8	4.6	0.9	32.1	<0.05	14.9	<0.1	0.04	0.10
M569986		8.8	12.1	0.004	1.41	0.40	3.9	3.3	1.6	20.8	0.06	60.7	0.3	0.13	0.08
M569987		4.9	20.2	0.006	0.13	0.22	6.8	0.7	3.0	35.7	0.32	11.6	2.0	0.21	0.09
M569988		7.4	11.5	0.005	0.19	0.35	11.0	1.1	5.1	24.7	0.18	0.11	0.3	0.46	0.08
M569989		8.2	16.4	0.005	1.10	0.53	10.6	1.4	4.8	29.6	0.17	0.43	0.3	0.42	0.09
M569990		1.2	1.2	0.003	<0.01	0.18	0.3	<0.5	<0.2	151	<0.05	0.02	<0.1	<0.01	0.10
M569991		9.7	9.3	0.004	0.57	0.46	13.6	1.0	6.1	46.1	0.19	0.25	0.3	0.51	0.07
M569992		11.8	17.3	0.004	1.17	0.98	11.6	0.9	5.0	71.6	0.20	0.19	0.4	0.51	0.11
L757601		18.2	127	0.003	<0.01	107	3.5	0.7	4.6	37.5	0.34	0.02	4.0	0.16	1.01
Sample Description	Analyte:	U	V	W	Y	Zn	Zr								
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm								
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5								
M569981		0.188	124	0.5	8.2	80.0	28.3								
M569982		0.611	67.3	0.6	10.0	60.3	83.8								
M569983		0.132	110	0.5	11.7	97.2	17.6								
M569984		0.266	95.6	0.5	15.7	98.7	23.1								
M569985		0.078	21.2	0.2	18.2	28.4	2.0								
M569986		0.197	34.6	0.3	10.6	28.7	14.6								
M569987		0.856	61.6	0.4	13.3	30.9	78.8								
M569988		0.149	114	0.6	11.2	122	16.1								
M569989		0.151	81.2	0.7	12.0	85.0	17.8								
M569990		0.384	5.7	0.5	0.4	8.5	0.7								
M569991		0.139	124	0.7	10.0	156	19.5								
M569992		0.152	108	1.6	13.3	94.8	30.0								
L757601		2.49	64.4	6.7	3.9	40.5	76.7								

Comments: RDL - Reported Detection Limit
3177242-3177254 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U582043

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: Mar 12, 2012		DATE RECEIVED: Mar 09, 2012			DATE REPORTED: Mar 29, 2012		SAMPLE TYPE: Rock
Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	
Unit:	kg	g/t	g	g	g/t	g/t	
RDL:	0.01	0.01	0.01	0.01	0.01	0.01	
Sample Description							
M569981	2.04	1.74	98.3	1703	1.91	1.73	
M569982	1.84	0.07	88.1	1543	0.03	0.07	
M569983	2.12	0.03	102	1814	0.02	0.03	
M569984	1.36	0.22	64.1	1179	0.22	0.22	
M569985	1.16	192	55.2	1001	356	182	
M569986	1.16	4.87	55.1	1005	2.77	4.98	
M569987	1.34	2.02	64.1	1176	1.61	2.04	
M569988	2.30	0.06	110	1930	0.03	0.06	
M569989	2.46	0.14	118	1912	0.15	0.14	
M569990	0.74	0.01	30	645	0.01	0.01	
M569991	2.42	0.03	117	2089	0.03	0.03	
M569992	2.26	0.23	108	1879	0.21	0.23	
L757601	0.10	1.41	30	38.3	-	-	

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582043
ATTENTION TO: TROY GILL

Solid Analysis												
RPT Date: Mar 29, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3177253	0.22	0.26	16.7%	0.08				80%	120%	
Al	1	3177253	6.54	6.45	1.4%	< 0.01				80%	120%	
As	1	3177253	10.0	8.9	11.6%	0.7	32.3	28.0	115%	80%	120%	
Ba	1	3177253	98	96	2.1%	< 1				80%	120%	
Be	1	3177253	0.40	0.40	0.0%	< 0.05				80%	120%	
Bi	1	3177253	1.62	1.63	0.6%	0.03				80%	120%	
Ca	1	3177253	3.57	3.40	4.9%	< 0.01				80%	120%	
Cd	1	3177253	0.06	0.06	0.0%	< 0.02				80%	120%	
Ce	1	3177253	20.6	20.5	0.5%	0.02				80%	120%	
Co	1	3177253	15.2	14.2	6.8%	< 0.05	4.3	5.0	86%	80%	120%	
Cr	1	3177253	188	181	3.8%	< 0.5				80%	120%	
Cs	1	3177253	0.184	0.203	9.8%	< 0.01				80%	120%	
Cu	1	3177253	67.4	64.3	4.7%	< 0.2	3840	3800	101%	80%	120%	
Fe	1	3177253	5.84	5.64	3.5%	< 0.01				80%	120%	
Ga	1	3177253	14.4	14.4	0.0%	0.06				80%	120%	
Ge	1	3177253	0.33	0.35	5.9%	< 0.05				80%	120%	
Hf	1	3177253	0.8	0.8	0.0%	< 0.1				80%	120%	
In	1	3177253	0.052	0.049	5.9%	< 0.005				80%	120%	
K	1	3177253	0.946	0.922	2.6%	< 0.01				80%	120%	
La	1	3177253	5.72	5.79	1.2%	< 0.5				80%	120%	
Li	1	3177253	36.7	38.1	3.7%	< 0.1				80%	120%	
Mg	1	3177253	3.02	2.95	2.3%	< 0.01				80%	120%	
Mn	1	3177253	1230	1190	3.3%	< 1				80%	120%	
Mo	1	3177253	0.44	0.51	14.7%	< 0.05	355	380	93%	80%	120%	
Na	1	3177253	2.87	2.74	4.6%	< 0.01				80%	120%	
Nb	1	3177253	3.7	3.7	0.0%	< 0.1				80%	120%	
Ni	1	3177253	139	136	2.2%	< 0.2	9	7	123%	80%	120%	
P	1	3177253	395	385	2.6%	< 10				80%	120%	
Pb	1	3177253	11.8	12.1	2.5%	< 0.1				80%	120%	
Rb	1	3177253	17.3	20.4	16.4%	< 0.1				80%	120%	
Re	1	3177253	0.0039	0.0046	16.5%	0.004				80%	120%	
S	1	3177253	1.17	1.12	4.4%	< 0.01	0.83	0.80	103%	80%	120%	
Sb	1	3177253	0.98	0.99	1.0%	< 0.05				80%	120%	
Sc	1	3177253	11.6	11.7	0.9%	< 0.1				80%	120%	
Se	1	3177253	0.9	1.0	10.5%	< 0.5	0.7	0.8	87%	80%	120%	
Sn	1	3177253	4.99	4.81	3.7%	< 0.2	8.2	7.1	116%	80%	120%	
Sr	1	3177253	71.6	70.2	2.0%	< 0.2	379	390	97%	80%	120%	
Ta	1	3177253	0.20	0.20	0.0%	< 0.05				80%	120%	
Te	1	3177253	0.187	0.154	19.4%	< 0.01				80%	120%	
Th	1	3177253	0.4	0.4	0.0%	< 0.1	1.1	1.4	80%	80%	120%	
Ti	1	3177253	0.51	0.49	4.0%	< 0.01	0.09	0.07	128%	80%	120%	
Tl	1	3177253	0.113	0.116	2.6%	< 0.01				80%	120%	
U	1	3177253	0.152	0.150	1.3%	< 0.005				80%	120%	
V	1	3177253	108	107	0.9%	< 0.5				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U582043
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Mar 29, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
W	1	3177253	1.6	1.6	0.0%	< 0.1				80%	120%
Y	1	3177253	13.3	13.5	1.5%	< 0.1				80%	120%
Zn	1	3177253	94.8	93.6	1.3%	< 0.5				80%	120%
Zr	1	3177253	30.0	26.2	13.5%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
As	1					< 0.2	33	28.0	118%	80%	120%
Co	1					< 0.05	4.1	5.0	82%	80%	120%
Cu	1					< 0.2	3892	4700	83%	80%	120%
Mo	1					< 0.05	350	280	125%	80%	120%
Ni	1					< 0.2	9	7	124%	80%	120%
S	1					< 0.01	0.88	0.80	110%	80%	120%
Se	1					< 0.5	0.9	0.8	115%	80%	120%
Sn	1					< 0.2	8.6	7.1	122%	80%	120%
Sr	1					< 0.2	393	390	101%	80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U582043

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U582043

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U584017

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Apr 10, 2012

PAGES (INCLUDING COVER): 70

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L757775		0.21	6.93	1.2	64	0.56	0.19	5.69	0.03	20.7	36.3	110	1.54	72.1	8.35
L757776		0.22	6.59	1.6	76	0.47	0.33	4.71	0.06	25.4	35.8	108	1.60	128	8.74
L757777		0.50	7.07	1.0	60	0.78	0.37	4.84	2.14	26.7	31.6	93.3	1.14	446	8.24
L757778		1.24	6.95	2.2	79	0.63	1.02	4.18	0.59	19.6	50.6	95.0	1.54	1980	9.36
L757779		0.91	6.12	1.0	173	0.71	1.94	3.53	0.24	27.1	37.1	82.2	2.49	1250	7.14
L757780		0.71	4.77	6.4	74	0.38	0.13	1.28	0.27	6.31	11.7	22.3	1.00	3890	3.08
L757781		0.47	7.17	3.4	109	0.88	0.56	4.24	0.30	21.7	37.8	197	1.75	483	8.03
L757782		0.44	7.18	3.4	105	0.92	0.54	4.24	0.27	22.7	37.2	188	1.83	453	7.94
L757783		0.37	6.80	2.1	145	1.36	0.35	4.75	0.27	38.6	35.8	337	2.41	422	6.93
L757784		0.23	7.13	1.1	118	0.71	0.24	5.34	0.04	24.7	35.5	192	1.52	104	7.27
L757785		0.13	7.71	1.9	108	0.51	0.15	5.19	0.04	26.3	35.5	176	1.77	49.9	7.16
L757786		0.17	8.04	0.9	113	0.56	0.15	5.16	0.03	26.5	36.7	154	1.73	62.5	7.68
L757787		0.17	7.61	1.0	94	0.83	0.28	5.10	0.05	25.5	28.7	142	1.22	90.7	6.78
L757788		0.16	7.80	1.0	95	0.83	0.27	5.13	0.05	25.1	28.7	141	1.33	89.3	7.00
L757789		0.14	6.49	1.5	319	1.80	0.07	5.14	0.06	48.2	31.6	338	3.37	73.5	5.99
L757790		0.04	0.36	<0.2	144	0.11	0.05	13.7	0.06	3.15	1.24	29.2	0.92	11.2	0.25
L757791		0.16	6.70	0.9	258	1.82	0.11	4.82	0.05	48.1	30.0	301	3.30	80.8	5.23
L757792		0.24	6.53	1.8	165	1.35	0.29	4.96	0.05	57.3	24.5	60.6	2.39	62.3	6.95
L757793		0.25	6.58	1.4	111	0.99	0.25	4.56	0.04	58.9	21.5	53.9	1.74	48.5	7.72
L757794		0.53	6.92	1.6	102	0.89	0.42	5.05	0.05	59.6	27.0	48.5	1.73	528	8.03
L757795		0.39	6.06	1.6	86	1.09	0.35	4.87	0.04	48.8	23.3	71.5	1.07	71.9	7.12
L757796		0.33	6.84	2.3	64	0.97	0.22	5.34	0.03	59.3	23.2	40.7	1.13	61.9	8.25
L757797		0.28	6.91	2.8	93	0.94	0.25	5.31	0.03	51.4	28.1	54.0	1.45	51.6	9.17
L757798		0.24	6.99	0.4	70	0.92	0.28	5.15	0.03	49.0	23.8	45.3	1.17	73.9	7.06
L757799		0.36	6.35	1.8	60	0.88	0.17	4.96	0.06	51.6	24.9	55.0	0.92	178	8.60
L757800		0.39	7.08	1.0	56	0.88	0.17	5.27	0.05	52.5	25.9	51.1	1.04	300	8.81
L757801		0.22	6.63	0.6	48	0.69	0.17	5.53	0.03	50.3	25.4	50.2	0.93	116	8.04
L757802		0.19	7.05	1.5	43	0.84	0.15	5.37	0.04	50.1	26.4	40.1	0.82	54.7	8.84
L757803		0.19	6.82	1.4	55	0.87	0.13	5.04	0.03	48.1	26.6	39.3	0.90	35.6	9.29
L757804		0.17	6.98	1.2	68	0.80	0.17	5.05	0.08	46.4	29.0	36.7	0.89	36.8	9.86
L757805		0.25	6.84	1.5	79	0.92	0.12	5.43	0.06	54.0	26.4	35.9	0.99	83.8	8.54
L757806		0.27	6.85	0.4	107	0.82	0.23	5.55	0.15	70.1	22.8	33.2	2.04	58.5	7.90

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L757807		0.22	6.19	0.8	116	0.96	0.18	5.25	0.21	42.8	22.2	80.4	2.27	20.1	6.79
L757808		0.15	6.70	0.5	136	1.44	0.11	4.88	0.22	34.8	28.1	195	2.38	66.7	5.33
L757809		0.18	6.40	3.8	291	1.18	0.07	5.52	0.20	32.0	26.6	181	2.85	65.9	5.07
L757810		0.15	3.06	1200	613	5.50	0.53	0.01	0.07	32.1	3.14	229	8.13	36.8	2.69
L757811		0.34	2.88	6.3	362	1.11	0.20	0.81	0.09	30.3	4.20	56.5	0.62	201	1.67
L757812		0.61	2.48	5.9	229	1.13	0.41	0.91	0.42	58.5	7.90	69.6	0.59	454	1.79
L757813		0.32	2.88	3.4	369	1.10	0.16	0.80	0.08	31.9	3.20	53.6	0.66	193	1.61
L757814		0.68	2.10	5.3	127	1.17	0.48	0.99	1.65	15.1	25.5	69.0	0.51	298	1.75
L757815		0.41	1.90	1.6	468	1.42	0.66	0.45	0.10	14.7	7.22	98.7	0.70	234	2.02
L757816		0.33	1.98	2.2	224	1.08	0.28	0.87	0.15	189	3.64	44.7	0.63	56.9	1.44
L757817		0.27	1.98	2.6	228	1.31	0.29	0.87	0.15	32.6	3.72	47.0	0.63	60.7	1.46
L757818		0.27	2.13	2.5	206	1.16	0.27	0.79	0.17	44.0	4.08	45.3	0.55	57.3	1.46
L757819		0.27	2.02	2.6	216	1.23	0.27	0.80	0.13	33.8	3.65	50.1	0.62	51.4	1.38
L757820		0.16	1.14	0.8	399	1.53	0.02	0.13	0.03	23.9	1.85	110	1.34	6.6	0.66
L757821		0.24	2.54	2.4	244	1.09	0.20	1.18	0.13	25.4	3.26	65.1	0.50	75.3	1.43
L757822		0.18	2.31	2.4	260	1.04	0.18	1.20	0.12	25.7	3.08	61.3	0.53	80.2	1.41
L757823		0.27	2.38	1.2	549	1.37	0.31	0.26	3.91	28.8	5.66	94.2	0.94	151	1.28
L757824		0.47	3.73	4.4	399	1.05	0.58	2.67	0.47	49.9	9.15	79.1	0.61	188	1.51
L757825		0.19	3.48	1.8	504	1.23	0.24	3.07	0.41	53.1	11.6	57.3	0.66	137	2.45
L757826		0.08	6.94	2.7	423	0.92	0.07	6.97	0.04	13.9	23.0	311	1.19	36.4	5.64
L757827		0.17	3.80	2.0	332	0.98	0.11	0.75	<0.02	19.4	11.9	116	0.91	124	2.60
L757828		0.17	3.85	0.5	337	0.93	0.09	0.76	<0.02	17.7	11.6	115	0.85	121	2.64
L757829		0.23	3.07	2.1	607	0.89	0.38	0.79	<0.02	29.0	13.4	90.0	0.95	376	2.28
L757830		0.27	3.02	1.7	609	0.87	0.39	0.79	<0.02	26.2	13.0	89.1	0.99	365	2.30
L757831		0.14	3.95	2.0	1020	1.08	0.08	1.25	<0.02	22.9	12.2	102	0.90	76.1	2.10
L757832		0.11	3.67	1.5	719	0.80	0.04	1.39	0.10	21.2	9.45	75.7	0.61	21.2	2.25
L757833		0.22	7.13	1.4	307	0.77	0.04	4.73	0.40	26.0	45.3	162	1.19	198	8.09
L757834		0.20	7.01	0.6	295	0.51	0.04	5.13	0.16	20.4	48.0	160	1.31	196	9.38
L757835		0.22	6.99	0.3	274	0.51	0.05	5.41	0.13	19.9	49.4	163	1.23	192	9.21
L757836		0.21	6.65	1.4	305	0.44	0.05	4.97	0.11	19.3	46.5	162	1.26	200	9.20
L757837		0.22	7.11	1.2	301	0.46	0.04	5.14	0.12	20.6	46.7	152	1.46	198	9.33
L757838		0.43	6.84	1.2	273	0.46	0.05	5.14	0.11	20.5	46.9	147	1.44	180	9.28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit: RDL:	ppm 0.01	% 0.01	ppm 0.2	ppm 1	ppm 0.05	ppm 0.01	% 0.01	ppm 0.02	ppm 0.01	ppm 0.05	ppm 0.5	ppm 0.01	ppm 0.2	% 0.01
L757839		0.33	7.27	1.3	291	0.45	0.05	5.56	0.12	20.0	47.4	152	1.40	182	9.45
L757840		7.91	3.60	6.7	214	0.58	0.09	8.12	0.22	14.0	6.72	19.8	6.21	50.6	1.81
L757841		0.30	6.50	2.8	264	0.75	0.08	4.65	0.16	19.1	48.3	150	1.45	188	8.70
L757842		0.22	4.06	0.8	201	0.39	0.30	12.8	0.94	14.2	27.5	88.7	1.53	164	7.06
L757843		0.19	5.03	0.9	157	0.83	0.37	6.58	0.67	22.8	36.6	231	1.37	105	7.31
L757844		0.18	5.99	1.7	297	1.22	0.13	4.71	0.85	26.7	39.9	377	1.64	143	7.72
L757845		0.50	1.99	1.1	236	1.19	0.36	0.67	0.06	9.80	6.75	94.0	0.51	694	1.13
L757846		0.24	5.84	3.0	190	1.17	0.17	2.15	0.03	25.6	21.4	373	2.10	243	4.30
L757847		0.33	1.99	1.5	374	1.32	0.38	0.51	0.12	9.10	6.29	84.1	0.58	543	1.34
L757848		0.55	1.89	1.7	303	1.10	0.61	0.39	0.04	14.6	9.40	57.5	0.59	1330	1.36
L757849		0.58	1.78	1.4	323	1.12	0.65	0.40	0.04	15.3	10.3	59.4	0.62	1370	1.40
L757850		0.13	1.57	<0.2	349	1.84	0.03	0.10	<0.02	25.2	3.28	99.9	1.28	9.4	0.72
L757851		0.54	1.74	1.0	372	1.24	0.48	0.34	0.12	22.2	11.6	64.3	0.33	1180	1.50
L757852		0.11	2.97	<0.2	16	0.23	0.07	1.29	0.05	7.82	5.97	25.2	0.06	48.8	1.15
L757853		0.19	2.82	0.5	14	0.23	0.10	1.39	0.05	14.9	7.47	32.4	0.04	2620	1.39
L757854		0.08	2.33	<0.2	168	0.39	0.03	0.58	0.05	16.1	6.13	62.8	0.14	5.0	1.56
L757855		0.11	2.33	0.3	433	0.59	0.09	1.12	0.05	34.2	8.65	67.7	0.38	80.4	1.66
L757856		0.14	2.95	0.6	697	0.88	0.12	1.24	0.06	15.8	9.62	63.7	0.48	42.4	1.76
L757857		0.04	0.35	<0.2	142	0.09	0.05	13.8	0.07	3.45	1.58	28.4	0.33	8.0	0.27
L757858		0.59	1.65	0.4	277	0.98	0.92	0.64	0.15	28.2	9.89	58.0	0.29	929	1.26
L757859		0.55	1.75	<0.2	297	1.30	0.76	0.79	0.14	17.0	6.55	74.5	0.23	683	1.16
L757860		0.63	1.80	0.9	295	1.30	0.86	0.84	0.16	18.0	7.13	66.0	0.25	856	1.19
L757861		0.23	5.78	2.1	153	1.39	0.23	3.89	0.17	103	22.3	95.4	1.02	109	4.69
L757862		0.49	2.03	3.1	227	1.28	0.20	1.20	0.38	20.0	7.96	79.6	0.22	410	0.96
L757863		1.92	0.98	2.6	166	1.06	0.79	0.51	0.59	8.74	7.33	58.0	0.15	2260	1.46
L757864		1.45	1.30	1.4	229	1.02	0.91	0.34	0.99	27.8	5.00	83.8	0.33	1320	1.02
L757865		0.86	1.58	3.5	190	1.00	0.36	0.69	2.62	207	5.35	74.1	0.48	738	1.23
L757866		0.84	1.53	5.5	140	1.01	0.32	0.48	4.92	46.9	9.14	82.9	0.63	528	1.49
L757870		0.14	1.67	1150	591	4.39	0.49	0.01	0.16	35.3	3.19	168	8.21	32.4	2.66
L757871		0.49	1.77	7.7	270	1.09	0.28	0.91	0.78	25.8	4.46	88.0	0.24	294	1.47
L757872		0.57	1.72	1.9	239	1.12	0.32	0.80	1.48	10.9	4.83	115	0.29	428	1.30
L757873		0.32	6.02	0.9	55	0.75	0.49	4.13	0.17	92.1	13.1	112	0.96	27.7	5.58

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012							DATE REPORTED: Apr 10, 2012				SAMPLE TYPE: Rock			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
L757874	0.53	2.87	3.2	270	1.12	0.40	1.12	1.65	28.7	14.7	78.2	1.37	373	2.50	
L757875	0.33	1.71	3.5	164	1.02	0.13	1.23	1.12	16.4	5.76	51.0	0.18	188	1.65	
L757876	0.35	2.10	2.0	164	1.09	0.13	1.23	1.06	15.1	5.66	53.1	0.16	172	1.68	
L757877	0.21	4.95	0.7	104	1.00	0.08	4.54	0.09	41.7	20.5	228	0.52	14.3	6.81	
L757878	0.17	5.74	0.9	272	0.66	0.17	4.37	0.22	36.4	33.0	144	0.63	40.7	7.84	
L757879	0.21	5.81	1.1	180	0.74	0.23	5.07	0.37	36.3	33.5	141	0.68	67.3	7.27	
L757880	0.04	0.34	<0.2	144	0.08	0.05	13.7	0.07	3.54	1.37	24.2	0.31	10.4	0.26	
L757881	0.16	5.96	1.3	279	0.95	0.12	4.65	0.15	60.6	30.9	80.9	0.58	42.2	7.08	
L757882	0.15	6.55	0.8	195	0.56	0.11	5.20	0.08	35.3	32.4	118	0.89	35.7	7.92	
L757883	0.14	5.47	0.8	150	0.54	0.11	4.40	0.22	27.2	32.8	117	0.32	26.9	7.59	
L757884	0.13	3.71	0.6	145	0.46	0.08	4.14	0.32	20.0	35.4	94.2	0.22	27.8	7.63	
L757885	0.14	4.39	0.5	140	0.52	0.09	4.30	0.07	20.4	30.9	128	0.31	23.6	7.75	
L757886	0.13	4.18	0.3	162	0.54	0.08	4.12	0.12	21.4	33.9	128	0.21	24.9	7.12	
L757887	0.15	4.19	0.6	282	0.52	0.07	2.91	0.05	21.4	27.8	122	0.31	45.1	6.89	
L757888	0.23	3.41	1.9	92	0.34	0.18	2.42	0.11	14.6	27.6	28.5	0.45	406	3.92	
L757889	0.27	5.26	3.1	402	0.43	0.31	2.71	0.09	23.2	35.5	143	0.29	867	6.88	
L757890	0.23	4.84	3.5	370	0.40	0.29	2.60	0.09	20.9	32.1	131	0.27	799	6.58	
L757891	0.12	6.26	0.3	204	0.46	0.06	4.46	0.18	27.6	27.7	107	0.62	16.9	6.99	
L757892	0.12	6.54	0.3	200	0.44	0.05	4.52	0.19	28.5	27.1	108	0.77	17.0	7.02	
L757893	0.14	6.52	0.3	194	0.45	0.06	4.42	0.19	30.3	27.6	107	0.79	18.0	6.75	
L757894	0.13	6.24	<0.2	196	0.44	0.05	4.61	0.18	25.4	27.5	106	0.60	16.5	6.91	
L757895	0.12	2.45	1.2	126	0.47	0.05	4.85	0.06	20.9	22.9	113	0.41	27.8	6.53	
L757896	0.11	4.43	<0.2	160	0.45	0.05	5.16	0.06	19.3	28.5	122	0.38	15.4	7.66	
L757897	0.16	2.94	<0.2	150	0.45	0.04	4.44	0.05	16.6	30.4	118	0.33	24.3	6.57	
L757898	0.11	2.90	<0.2	214	0.51	0.04	5.01	0.09	19.8	27.9	108	0.41	21.2	6.90	
L757899	0.16	3.94	0.5	321	0.73	0.09	3.91	0.09	20.0	28.9	125	0.40	41.0	7.12	
L757900	0.14	2.72	1140	545	4.93	0.49	0.01	0.13	22.0	3.15	202	7.01	29.7	2.74	
L757901	0.19	7.20	6.8	207	1.43	0.11	3.85	0.88	81.6	23.5	146	0.62	18.2	5.14	
L757902	0.16	5.38	2.8	188	1.36	0.10	3.53	0.86	61.2	23.0	116	0.35	16.3	4.89	
L757903	0.27	4.09	0.9	268	0.96	0.06	4.33	1.18	27.1	23.3	96.6	0.42	19.1	6.03	
L757904	0.14	3.38	0.6	192	0.58	0.03	4.47	0.19	21.1	29.0	117	0.36	21.2	6.92	
L757905	0.19	2.33	0.6	207	0.62	0.04	4.13	0.35	30.2	27.0	110	0.33	29.4	7.24	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L757906		0.23	3.99	1.1	291	0.82	0.07	4.64	0.14	32.4	28.2	72.9	0.31	67.8	7.55
L757907		0.13	3.52	1.1	141	1.33	0.05	4.55	0.59	41.0	28.1	198	0.27	30.1	5.79
L757908		0.33	4.24	0.5	143	1.07	0.06	2.50	0.20	26.0	9.49	53.7	0.21	109	2.47
L757909		0.33	3.46	1.8	113	0.92	0.13	1.37	0.23	27.2	10.3	63.2	0.19	208	2.93
L757910		0.11	0.36	0.4	161	0.11	0.20	14.4	0.06	3.45	1.28	26.9	0.29	27.8	0.25
L757911		0.66	2.83	0.9	136	0.84	0.19	1.79	0.27	16.6	9.31	51.2	0.16	467	2.94
L757912		0.79	2.45	0.4	80	0.67	0.26	1.11	0.25	20.3	7.29	81.9	0.14	791	2.09
L757913		0.54	4.09	1.4	193	0.55	0.13	4.40	0.23	26.1	34.9	100	0.62	649	7.08
L757914		0.21	5.11	0.8	201	0.50	0.02	5.33	0.21	16.6	39.7	135	0.94	142	8.86
L757915		0.20	4.22	0.5	304	0.54	0.03	4.13	0.94	15.2	45.4	114	0.87	167	8.95
L757916		0.20	4.85	1.7	396	0.50	0.02	5.01	0.33	17.1	42.6	123	0.99	175	8.76
L757917		0.23	6.09	1.9	393	0.44	0.02	5.04	0.19	22.6	44.1	121	1.50	165	8.50
L757918		0.24	5.89	1.8	336	0.44	0.03	5.16	0.17	21.9	44.9	133	1.26	164	8.89
L757919		0.23	6.66	3.2	324	0.62	0.02	5.83	0.15	24.2	43.2	121	1.98	172	9.33
L757920		0.37	6.94	3.1	332	0.67	0.02	5.99	0.15	24.2	43.1	123	1.94	165	9.03
L757921		0.23	5.96	1.5	168	0.59	0.13	5.16	0.10	19.6	41.3	108	4.02	151	9.26
L757922		0.21	5.65	1.2	300	0.61	0.11	3.13	0.08	20.0	44.3	120	3.06	167	9.60
L757923		0.21	6.48	3.1	274	0.62	0.03	5.13	0.29	23.1	45.6	131	2.71	165	9.37
L757924		0.21	5.47	0.9	249	0.39	0.02	5.48	0.19	17.8	45.4	136	0.69	173	9.36
L757925		0.19	5.52	2.7	179	0.43	0.02	5.51	0.17	19.1	44.0	123	0.89	172	9.58
L757926		0.36	6.18	2.0	186	0.44	0.05	5.77	0.17	22.7	44.6	137	1.05	172	9.38
L757927		0.35	6.40	1.5	185	0.42	0.05	5.82	0.16	23.1	45.5	132	1.23	164	9.46
L757928		0.20	5.47	<0.2	179	0.45	0.02	5.14	0.17	21.6	46.3	122	0.93	180	9.95
L757929		0.20	5.19	0.7	179	0.43	0.03	4.88	0.16	20.5	44.6	123	0.93	179	9.95
L757930		0.70	3.18	9.2	68	0.37	0.11	0.95	0.35	4.36	12.8	19.2	0.31	3800	3.03
L757931		0.22	5.88	1.6	193	0.40	0.03	5.15	1.70	21.7	45.1	112	1.96	168	9.78
L757932		0.18	6.95	1.1	224	0.39	0.03	5.53	0.25	21.1	42.9	133	1.30	172	9.33
L757933		0.23	5.60	0.9	186	0.46	0.03	5.69	0.81	24.1	44.9	75.0	1.47	200	10.2
L757934		0.23	7.14	1.4	246	0.40	0.03	5.50	0.17	22.2	44.6	105	1.28	195	9.75
L757935		0.19	6.73	0.7	198	0.43	0.02	4.91	0.84	20.5	45.5	122	1.28	167	9.04
L757936		0.17	6.42	0.5	216	0.45	0.05	5.73	1.67	17.5	44.6	109	1.26	145	9.66
L757937		0.19	6.23	0.5	214	0.47	0.05	5.56	1.74	17.6	45.5	118	1.29	155	9.63

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012		DATE REPORTED: Apr 10, 2012		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L757938	0.18	6.56	0.9	294	0.43	0.02	5.13	0.44	20.1	46.1	140	1.29	178	8.97
L757939	0.19	6.18	1.4	145	0.63	0.03	4.74	0.53	19.6	45.4	105	1.01	163	8.83
L757940	0.18	6.57	<0.2	453	1.42	0.02	0.49	0.09	27.8	4.10	80.0	0.79	12.3	1.16
L757941	0.23	6.83	0.8	244	0.42	0.02	5.42	0.17	22.0	44.6	123	1.09	177	9.42
L757942	0.25	6.74	1.8	183	0.43	0.03	6.01	0.41	21.7	42.2	145	1.39	169	8.91
L757943	0.21	7.12	0.4	191	0.35	0.02	5.96	0.15	19.1	44.0	145	1.06	176	9.25
L757944	0.21	7.42	0.8	191	0.38	0.02	6.20	0.16	21.4	43.8	142	1.10	178	9.27
L757945	0.19	6.78	0.2	183	0.41	0.02	5.50	0.19	22.6	45.0	146	1.07	176	9.11
L757946	0.21	7.35	<0.2	189	0.42	0.02	5.97	0.17	23.4	46.3	147	0.97	173	9.54
L757947	0.21	6.50	<0.2	170	0.43	0.03	5.40	0.17	22.4	46.4	149	0.93	174	9.48
L757948	0.19	7.12	<0.2	171	0.44	0.03	5.79	0.17	23.5	46.2	148	0.97	178	9.62
L757949	0.22	6.72	0.4	176	0.44	0.02	5.50	0.17	21.7	45.3	153	0.88	181	9.27
L757950	0.23	7.12	0.4	179	0.43	0.03	5.81	0.17	21.5	45.3	142	0.94	179	9.38
L757951	0.21	7.12	1.1	176	0.44	0.03	5.93	0.19	21.7	45.7	136	1.14	180	9.42
L757952	0.21	7.44	0.9	184	0.43	0.03	6.12	0.20	21.6	46.5	136	1.18	180	9.44
L757953	0.20	7.31	0.2	202	0.43	0.02	5.89	0.17	22.9	46.4	134	1.08	177	9.49
L757954	0.19	6.91	0.4	186	0.41	0.02	5.81	0.18	20.4	46.1	144	0.91	183	9.57
L757955	0.23	6.77	0.4	177	0.45	0.03	5.70	0.18	21.1	47.9	133	0.71	183	9.76
L757956	0.23	6.11	<0.2	157	0.48	0.03	5.24	0.20	21.8	47.8	126	0.74	190	9.51
L757957	0.21	7.42	<0.2	192	0.46	0.03	6.04	0.20	23.4	48.6	117	1.19	192	9.85
L757958	0.19	7.12	0.4	181	0.45	0.03	5.96	0.20	22.8	47.9	130	0.74	190	10.0
L757959	0.19	7.14	<0.2	183	0.43	0.02	5.95	0.20	22.4	49.6	130	0.67	184	9.65
L757960	7.80	3.75	4.1	217	0.58	0.09	8.41	0.25	14.9	7.47	18.0	5.71	48.3	1.88
L757961	0.25	7.57	<0.2	171	0.45	0.02	6.21	0.21	22.2	48.6	141	0.99	184	9.72
L757962	0.22	7.54	<0.2	172	0.44	0.03	6.19	0.20	23.0	47.1	138	0.99	172	9.69
L757963	0.23	7.51	<0.2	170	0.47	0.02	6.09	0.20	23.1	48.9	131	1.00	178	9.69
L757964	0.26	2.84	1.1	145	1.06	0.04	1.07	0.16	14.0	8.58	58.1	0.17	82.2	1.48
L757965	0.32	2.43	1.2	138	1.04	0.04	1.02	0.16	13.1	8.43	64.8	0.16	82.5	1.45
L757966	0.20	7.39	0.5	143	0.36	0.08	6.19	0.05	10.6	44.3	160	1.60	133	8.86
L757967	0.22	7.06	1.4	122	0.44	0.11	5.74	0.08	7.62	46.3	183	0.51	131	8.16
L757968	0.17	7.66	0.8	162	0.50	0.10	6.01	0.07	7.61	48.0	182	0.66	95.0	8.42
L757969	0.18	5.90	1.3	89	0.59	0.05	2.41	0.05	21.3	16.9	67.3	0.20	33.0	2.68

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L757970		0.12	3.26	0.2	433	1.38	0.03	0.39	0.07	29.9	5.33	86.9	0.79	15.6	1.15
L757971		0.11	4.88	1.0	39	0.45	0.04	2.10	0.05	18.5	11.7	60.7	0.12	14.9	1.72
L757972		0.13	6.95	0.6	118	0.33	0.06	6.47	0.04	13.0	45.3	152	0.88	118	7.58
L757973		0.16	7.37	0.6	120	0.32	0.07	6.89	0.05	13.0	45.1	161	0.89	121	7.71
L757974		0.23	6.72	0.4	123	0.31	0.07	6.33	0.05	12.2	44.6	166	0.88	114	7.68
L757975		0.26	7.38	0.7	95	1.05	0.10	5.72	0.10	56.9	38.7	120	0.41	94.1	6.85
L757976		0.19	7.98	0.6	124	0.36	0.09	6.33	0.06	15.4	48.6	180	0.51	134	7.96
L757977		0.12	7.26	1.2	95	0.27	0.09	5.43	0.03	7.45	47.2	170	0.58	153	8.03
L757978		0.45	7.42	1.2	81	0.39	0.24	4.65	0.03	19.1	49.9	184	0.83	204	8.78
L757979		0.14	7.00	0.5	20	0.43	0.30	3.59	<0.02	11.1	51.8	165	0.78	93.3	8.93
L757980		0.10	7.02	1.1	20	0.40	0.31	4.71	<0.02	12.3	51.2	143	0.75	89.4	9.12
L757981		0.21	7.47	0.5	132	0.43	0.20	4.76	0.03	8.73	47.1	167	0.45	145	8.60
L757982		0.20	6.96	0.6	201	0.36	0.25	3.30	<0.02	7.65	46.6	187	0.45	110	8.64
L757983		0.15	7.70	2.2	112	0.69	0.27	1.93	0.04	48.7	48.7	103	0.44	235	8.57
L757984		0.18	3.80	0.8	84	1.16	0.06	1.28	0.11	6.50	5.28	168	0.13	133	1.23
L757985		0.19	4.47	0.9	190	0.71	0.10	0.35	0.11	7.37	8.28	61.1	0.20	406	1.65
L757986		0.15	3.78	0.2	231	0.84	0.06	0.36	0.11	3.95	6.25	126	0.26	143	1.45
L757987		0.18	3.52	0.4	164	0.74	0.10	0.26	0.10	7.12	6.02	162	0.20	171	1.30
L757988		0.14	3.71	<0.2	260	1.23	0.04	0.26	0.10	5.13	5.34	117	0.20	59.3	1.26
L757989		0.17	3.19	0.5	243	0.86	0.04	0.54	0.11	11.4	4.27	141	0.15	122	0.92
L757990		7.86	3.63	3.9	207	0.60	0.09	8.08	0.23	14.4	7.10	19.0	5.58	49.7	1.81
L757991		0.18	3.74	<0.2	267	1.04	0.09	0.70	0.14	12.5	4.19	81.0	0.17	94.5	1.03
L757992		0.26	3.22	1.1	219	1.10	0.15	0.68	0.41	7.94	6.18	87.6	0.15	373	1.18
L757993		0.27	4.12	1.9	219	1.39	0.12	1.05	0.32	13.5	6.72	97.0	0.19	262	1.64
L757994		0.18	4.30	1.3	307	1.30	0.08	1.47	0.08	19.1	5.88	105	0.21	70.9	1.39
L757995		0.14	2.76	1.3	185	0.89	0.07	0.98	0.05	21.0	3.98	71.1	0.12	50.6	1.05
L757996		0.37	3.29	0.7	316	1.14	0.20	1.26	0.09	8.78	7.64	84.5	0.26	404	1.66
L757997		0.30	8.01	2.3	358	1.39	0.15	1.77	0.35	14.5	11.2	97.4	0.21	147	1.88
L757998		0.63	8.10	1.2	368	1.31	0.48	1.34	0.15	14.1	8.81	110	0.21	674	2.00
L757999		0.44	7.21	2.9	249	1.34	0.16	1.77	0.16	20.4	7.80	125	0.14	377	1.88
L758000		0.13	0.15	<0.2	82	0.05	0.01	18.9	0.08	1.55	1.22	7.8	0.39	3.4	0.16
L750901		0.50	6.51	2.7	237	1.43	0.12	1.42	0.17	10.5	8.94	101	0.15	441	1.98

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750902		0.43	6.23	1.0	274	1.25	0.13	1.23	0.12	11.5	9.89	100	0.23	376	2.05
L750903		0.16	3.67	1.6	166	1.21	0.10	1.32	0.10	9.39	5.36	82.3	0.11	74.3	1.81
L750904		0.21	7.25	1.8	224	1.24	0.12	1.34	0.10	7.05	6.88	116	0.15	69.1	1.97
L750905		0.23	5.64	3.2	196	1.32	0.12	1.33	0.11	8.96	6.34	92.2	0.11	58.9	1.75
L750906		0.36	5.71	2.7	223	1.30	0.10	1.49	0.10	12.2	5.74	104	0.10	65.5	1.64
L750907		0.44	4.70	3.3	166	1.34	0.11	1.33	0.11	8.60	8.20	103	0.09	135	1.73
L750908		0.31	5.08	1.8	222	1.38	0.13	1.27	0.13	11.3	7.98	90.1	0.12	151	1.62
L750909		0.17	8.88	2.9	180	1.26	0.09	1.51	0.08	8.65	5.35	161	0.13	76.9	2.10
L750910		0.24	2.83	2.1	182	1.14	0.13	1.06	0.12	16.8	5.16	89.1	0.10	126	1.72
L750911		0.53	2.56	1.4	198	1.21	0.12	1.21	0.16	20.8	4.37	123	0.11	669	1.70
L750912		0.46	2.72	2.4	136	0.99	0.12	0.74	0.17	24.3	9.07	117	0.09	398	2.26
L750913		11.6	2.68	3.1	188	1.00	0.38	1.34	1.08	20.6	11.4	206	0.14	9070	2.29
L750914		0.93	1.74	6.6	166	1.52	0.16	0.41	3.80	18.2	9.37	77.7	0.11	1000	1.25
L750915		0.51	2.31	1.8	389	1.08	0.06	0.46	1.15	27.0	3.96	105	0.14	342	0.96
L750916		0.40	3.29	0.7	381	1.03	0.11	1.49	0.46	46.6	8.61	96.9	0.28	178	1.93
L750917		0.35	3.24	0.8	604	0.77	0.10	1.59	0.24	31.8	8.95	68.7	0.63	173	1.90
L750918		0.27	3.73	<0.2	407	0.85	0.10	2.08	0.19	26.8	9.05	80.3	0.33	173	1.96
L750919		0.34	2.74	0.9	400	0.90	0.10	1.56	0.23	27.1	8.74	74.7	0.47	253	1.70
L750920		0.18	2.32	1100	591	5.08	0.53	0.02	0.14	31.6	3.07	183	7.70	33.2	2.72
L750921		0.44	2.54	2.4	417	0.77	0.18	1.25	0.19	124	8.62	72.0	0.27	552	1.91
L750922		0.33	2.49	0.4	356	0.76	0.16	1.32	0.11	15.8	7.90	87.0	0.27	251	1.83
L750923		0.69	3.20	0.8	386	0.80	0.07	1.62	0.16	24.7	6.03	62.4	0.45	86.3	1.81
L750924		0.22	2.65	0.5	299	0.82	0.09	1.66	0.20	14.1	6.52	94.6	0.27	97.9	1.83
L750925		0.38	2.68	<0.2	259	0.62	0.11	1.26	2.27	17.8	6.82	76.4	0.22	144	1.40
L750926		0.20	3.46	0.4	568	0.84	0.03	2.26	1.26	21.3	5.07	74.7	0.45	61.9	1.44
L750927		0.10	5.34	0.7	444	0.62	0.03	3.15	0.33	35.6	8.55	38.8	0.55	7.0	1.89
L750928		0.10	3.78	0.6	406	0.68	0.02	1.88	0.12	32.1	8.86	29.1	0.50	5.7	1.86
L750929		0.34	5.67	0.7	436	0.64	0.23	7.75	0.19	17.7	28.9	111	0.37	229	5.86
L750930		0.12	2.79	<0.2	467	1.43	0.02	0.22	0.08	56.4	2.30	92.7	1.15	3.8	0.83
L750931		0.18	5.24	0.6	397	0.62	0.11	7.76	0.14	6.42	38.5	128	0.39	137	6.88
L750932		0.19	5.66	1.3	355	0.53	0.11	7.39	0.13	6.68	42.6	130	0.36	142	7.11
L750933		0.15	6.06	<0.2	132	0.28	0.06	6.71	0.07	5.66	43.8	133	0.20	113	7.42

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750934		0.14	7.15	<0.2	53	0.29	0.06	6.77	0.17	6.34	44.2	150	0.15	131	7.92
L750935		0.11	6.38	0.8	329	0.42	0.05	7.36	0.10	6.27	42.0	122	0.49	106	7.31
L750936		0.09	4.43	0.7	44	0.42	0.05	5.53	0.30	4.18	41.7	117	0.08	127	7.35
L750937		0.11	3.38	0.3	28	0.46	0.13	4.90	0.04	25.9	36.3	84.6	0.06	89.3	7.32
L750938		0.15	3.49	1.1	74	0.87	0.07	2.82	0.09	20.9	13.0	54.2	0.11	21.1	3.12
L750939		0.14	4.03	1.3	57	0.85	0.05	3.16	0.09	23.9	11.2	61.2	0.13	9.5	2.93
L750940		0.14	4.61	1.3	60	0.89	0.05	3.05	0.08	24.6	10.0	75.1	0.16	8.2	2.90
L750941		0.14	4.06	2.0	86	0.82	0.05	3.13	0.09	24.2	9.69	71.3	0.22	6.3	2.86
L750942		0.11	4.01	3.2	109	0.88	0.04	2.59	0.10	13.1	4.85	76.9	0.17	5.1	1.50
L750943		0.15	3.93	1.1	154	0.78	0.06	2.48	0.08	19.4	12.7	84.2	0.34	46.9	2.71
L750944		0.15	5.85	1.5	143	0.93	0.08	3.54	0.10	75.3	9.90	97.6	0.35	15.7	3.27
L750945		0.16	5.52	1.5	79	0.91	0.08	3.00	0.10	32.9	12.8	99.3	0.30	45.1	3.19
L750946		0.14	5.59	1.7	89	1.01	0.05	3.58	0.09	30.3	10.0	85.0	0.22	8.4	3.17
L750947		0.16	3.30	1.3	108	0.90	0.06	3.08	0.09	25.3	10.9	84.4	0.36	17.9	3.21
L750948		0.15	2.60	1.3	126	0.83	0.07	3.31	0.08	26.0	10.9	75.7	0.34	19.0	3.23
L750949		0.31	4.00	1.8	93	0.83	0.06	3.16	0.09	33.5	10.0	82.3	0.28	6.0	3.12
L750950		8.00	3.56	5.2	217	0.51	0.08	8.57	0.24	15.5	6.42	18.3	5.67	44.9	1.91
L750951		0.27	2.60	2.4	79	0.81	0.08	3.50	0.09	28.9	11.9	93.4	0.15	45.2	4.04
L750952		0.24	4.98	3.6	102	0.86	0.10	3.21	0.08	31.2	13.4	110	0.14	30.2	4.00
L750953		0.16	5.82	1.8	130	0.99	0.10	3.18	0.10	33.9	11.4	105	0.22	11.1	3.55
L750954		0.19	4.15	2.9	92	1.07	0.11	3.36	0.26	30.7	11.6	83.6	0.28	51.1	2.99
L750955		0.32	3.15	2.6	513	1.52	0.15	5.69	0.27	104	32.2	25.1	1.48	106	6.80
L750956		0.06	1.00	1.2	38	0.10	0.02	6.09	0.02	9.36	5.69	162	0.33	<0.2	1.57
L750957		0.20	2.44	1.6	155	1.25	0.14	4.77	0.06	33.3	20.7	102	0.61	36.7	6.33
L750958		0.51	3.34	0.6	129	0.60	0.12	5.04	0.10	49.4	20.8	113	0.69	635	6.24
L750959		0.23	4.86	0.3	117	0.79	0.14	4.49	0.05	38.2	22.1	118	0.72	68.4	6.66
L750960		0.05	0.14	<0.2	80	<0.05	0.02	17.7	0.05	1.48	0.76	5.8	0.40	<0.2	0.17
L750961		0.29	7.25	0.8	73	0.96	0.14	5.39	0.07	54.2	21.5	139	0.55	203	6.59
L750962		0.31	7.03	0.8	57	0.97	0.12	5.57	0.08	54.1	19.6	144	0.24	299	6.22
L750963		0.26	3.72	0.5	61	0.78	0.11	5.58	0.06	39.9	20.0	98.4	0.26	215	6.51
L750964		0.29	4.03	1.0	69	0.83	0.15	5.39	0.05	43.5	20.5	104	0.29	229	6.34
L750965		0.22	4.77	0.8	55	0.79	0.09	5.41	0.06	42.5	22.7	114	0.26	88.6	6.61

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012							DATE REPORTED: Apr 10, 2012				SAMPLE TYPE: Rock			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
L750966	0.21	5.83	1.3	49	0.81	0.08	5.95	0.06	42.6	21.4	112	0.25	24.9	6.76	
L750967	0.19	3.51	2.5	63	0.86	0.08	4.93	0.06	39.6	22.8	100	0.23	23.4	5.93	
L750968	0.18	5.57	1.0	100	0.84	0.13	5.59	0.04	47.7	21.4	117	0.63	25.6	6.60	
L750969	0.18	6.99	0.9	89	0.92	0.07	5.14	0.06	52.3	20.6	120	0.74	14.1	6.18	
L750970	0.19	7.09	0.3	89	0.94	0.08	5.30	0.06	52.5	21.1	125	0.73	13.6	6.44	
L750971	0.17	7.31	1.0	61	0.83	0.05	5.66	0.05	51.7	20.7	114	0.52	9.7	6.53	
L750972	0.19	6.79	0.7	100	0.96	0.05	5.39	0.06	45.0	21.7	119	0.60	29.0	6.31	
L750973	0.17	6.13	1.6	127	1.14	0.05	3.77	0.13	37.4	12.3	67.8	0.28	15.8	3.70	
L750974	0.21	6.38	1.4	108	1.17	0.05	3.86	0.10	39.1	12.4	72.1	0.25	14.1	3.62	
L750975	0.17	6.11	1.8	87	1.04	0.04	3.71	0.09	39.0	11.8	90.0	0.15	10.5	3.54	
L750976	0.17	5.46	0.9	83	1.08	0.05	3.29	0.10	32.9	12.4	89.2	0.24	26.6	3.25	
L750977	0.17	5.66	1.5	84	1.13	0.05	3.36	0.16	37.9	11.5	93.2	0.16	21.2	3.43	
L750978	0.17	6.05	0.6	110	1.17	0.04	3.57	0.09	39.9	12.6	114	0.34	17.1	3.64	
L750979	0.17	5.05	1.6	118	1.04	0.04	3.07	0.08	36.3	11.2	87.0	0.48	16.8	3.13	
L750980	0.71	4.29	7.2	73	0.45	0.12	1.24	0.33	6.93	11.8	13.5	0.48	3820	3.02	
L750981	0.64	5.76	0.9	136	1.19	0.05	3.89	0.10	40.1	13.8	99.8	0.26	38.0	3.70	
L750982	0.36	5.42	0.4	114	1.13	0.12	3.24	0.09	33.5	13.1	93.5	0.26	502	3.55	
L750983	0.30	5.48	0.5	97	1.09	0.07	3.99	0.08	62.9	15.8	97.4	0.36	313	4.00	
L750984	0.19	5.49	1.0	75	1.10	0.06	3.42	0.08	40.0	13.7	86.7	0.24	41.4	3.88	
L750985	0.19	4.74	1.1	87	1.13	0.04	3.16	0.08	32.0	12.4	91.7	0.19	18.9	3.31	
L750986	0.17	5.39	0.7	83	1.21	0.04	3.40	0.07	39.0	12.2	91.6	0.19	28.2	3.38	
L750987	0.18	5.10	0.9	72	1.23	0.06	2.92	0.08	39.4	12.3	99.5	0.17	82.7	3.14	
L750988	0.17	5.79	0.8	99	1.19	0.05	3.33	0.08	33.3	13.4	105	0.16	30.1	3.50	
L750989	0.16	5.94	0.2	86	1.01	0.04	4.22	0.08	32.3	13.3	122	0.16	37.6	3.21	
L750990	0.09	2.33	<0.2	486	0.86	0.03	0.88	0.03	12.6	5.16	131	0.15	37.8	1.22	
L750991	0.16	6.00	0.2	81	1.17	0.06	3.40	0.08	36.9	12.6	120	0.18	47.8	3.51	
L750992	0.16	6.37	1.6	83	1.16	0.06	3.59	0.07	39.9	13.0	118	0.14	48.0	3.65	
L750993	0.19	6.11	1.3	88	1.09	0.05	3.25	0.08	37.5	13.0	142	0.14	121	3.59	
L750994	0.15	4.88	1.3	95	1.09	0.05	2.48	0.09	25.7	9.35	138	0.17	20.5	2.51	
L750995	0.18	5.90	1.5	106	1.13	0.06	3.36	0.10	39.8	12.1	121	0.40	23.2	3.43	
L750996	0.19	5.68	1.1	213	1.52	0.08	3.35	0.09	44.6	15.6	193	1.00	31.3	3.87	
L750997	0.19	6.09	0.2	437	1.40	0.03	7.11	0.07	43.4	33.6	417	3.55	194	6.11	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.2	Fe % 0.01
L750998		0.17	7.27	0.3	289	0.90	0.12	5.37	0.06	37.6	28.0	211	1.76	73.8	6.16
L750999		0.17	7.35	0.6	204	0.92	0.09	5.26	0.08	37.3	23.8	176	0.61	42.6	5.75
L751000		0.17	7.57	0.8	212	0.95	0.09	5.43	0.08	36.4	23.2	177	0.58	37.0	5.92
M594001		0.21	7.51	0.9	134	0.89	0.10	5.47	0.06	39.0	20.8	155	0.46	87.9	5.78
M594002		0.19	7.49	0.9	390	1.39	0.09	5.85	0.09	56.9	28.2	194	2.26	48.4	6.20
M594003		0.18	6.73	0.9	390	1.64	0.10	5.66	0.12	70.9	26.8	222	1.85	54.8	6.09
M594004		0.18	6.87	0.6	230	1.04	0.10	5.61	0.07	47.4	21.0	115	1.20	10.9	6.07
M594005		0.21	7.23	1.1	185	0.98	0.07	5.26	0.12	46.0	23.8	145	0.57	27.9	5.83
M594006		0.19	7.38	0.4	168	0.90	0.07	5.50	0.07	40.9	24.0	139	0.76	49.7	6.09
M594007		0.18	6.80	0.8	378	2.00	0.12	3.66	0.30	84.9	20.9	50.2	2.68	108	4.85
M594008		0.20	7.43	0.5	198	1.06	0.09	5.52	0.06	59.5	22.9	129	1.59	70.8	6.09
M594009		0.28	7.10	1.1	112	0.90	0.08	5.25	0.05	49.2	21.3	137	0.97	30.1	5.92
M594010		0.74	4.39	6.9	70	0.50	0.12	1.19	0.34	7.38	12.4	18.9	0.56	3640	2.95
M594011		0.30	7.12	1.1	99	1.12	0.07	5.40	0.06	59.6	21.6	83.1	0.79	52.8	6.35
M594012		0.30	6.69	0.8	79	1.14	0.09	5.35	0.07	61.0	24.2	98.9	0.43	108	6.45
M594013		0.19	6.72	0.8	61	1.08	0.07	5.16	0.05	52.7	22.5	119	0.42	15.6	5.48
M594014		0.19	7.15	<0.2	54	1.06	0.06	5.20	0.08	43.3	24.7	98.6	0.25	46.2	6.31
M594015		0.21	6.51	0.7	62	1.12	0.08	4.35	0.09	47.9	19.9	93.5	0.28	105	5.00
M594016		0.20	6.73	0.5	44	1.06	0.07	4.92	0.06	51.2	22.7	113	0.31	8.0	5.51
M594017		0.16	6.80	0.6	71	1.10	0.10	4.99	0.06	45.4	23.3	114	0.42	23.1	5.62
M594018		0.20	6.71	0.4	77	0.96	0.14	5.05	0.05	41.2	22.5	133	0.26	112	5.26
M594019		0.31	7.03	0.3	70	1.07	0.20	5.10	0.06	40.5	22.4	153	0.41	408	5.72
M594020		0.05	0.13	<0.2	69	0.07	0.02	16.7	0.06	1.52	0.83	5.0	0.39	<0.2	0.16
M594021		0.82	6.61	<0.2	69	0.78	0.39	4.11	0.08	42.5	28.1	146	0.40	1800	7.11
M594022		1.57	6.42	0.2	79	0.98	0.59	3.02	0.06	36.8	25.1	143	0.58	2400	6.47
M594023		1.72	6.37	<0.2	42	0.72	1.48	2.35	0.06	40.1	24.7	134	0.64	3830	7.56
M594024		2.25	5.81	0.2	151	0.99	0.94	2.29	0.06	53.6	41.9	149	0.98	5140	7.13
M594025		1.75	6.10	0.6	47	0.78	1.18	2.51	0.06	39.3	28.2	140	0.66	3110	7.18
M594026		1.28	5.51	0.7	20	0.70	1.25	2.32	0.05	24.9	27.9	129	0.39	2110	5.87
M594027		1.85	4.56	0.3	53	0.66	0.97	1.91	0.06	37.7	30.1	112	0.57	4000	7.03
M594028		0.32	6.07	0.8	36	1.01	0.29	4.64	0.05	41.9	23.5	129	0.26	649	6.05
M594029		0.30	7.40	0.5	33	0.99	0.17	3.75	0.05	46.4	26.1	172	0.20	178	6.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012							DATE REPORTED: Apr 10, 2012				SAMPLE TYPE: Rock			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01	
M594030	0.23	7.15	0.5	32	0.96	0.17	3.90	0.05	46.2	27.6	133	0.19	153	6.18	
M594031	0.20	7.00	<0.2	33	1.21	0.14	4.50	0.04	42.0	26.7	123	0.14	95.5	6.05	
M594032	0.19	6.56	0.4	29	1.13	0.12	4.58	0.05	46.9	26.5	127	0.14	111	5.49	
M594033	0.17	6.94	0.2	42	1.29	0.14	4.53	0.05	46.7	27.0	118	0.12	59.5	5.90	
L752499	0.34	4.76	1.2	180	1.18	0.35	2.82	0.29	39.9	24.0	105	0.57	208	4.07	
L752500	0.94	5.46	1.6	274	1.45	0.54	3.02	0.55	68.5	25.9	151	0.56	625	4.42	
L757602	0.24	5.86	1.7	204	0.72	0.09	5.01	0.39	26.9	45.9	103	1.57	158	8.27	
L757603	0.18	6.52	1.3	149	0.68	0.09	5.21	0.82	21.6	44.9	152	1.02	184	7.97	
L757604	0.32	3.52	1.5	265	1.26	0.15	1.56	0.44	21.6	11.9	106	0.29	299	1.94	
L757605	0.28	5.20	1.9	100	1.09	0.10	3.55	0.18	49.4	23.7	80.9	0.55	217	4.38	
L757606	0.85	6.08	0.8	99	1.13	0.39	3.89	0.09	41.6	23.7	122	0.62	1380	5.12	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L757775	18.9	0.88	1.4	0.088	0.42	8.3	29.8	2.68	1300	0.69	1.90	8.8	43.1	385
L757776	18.8	0.80	1.5	0.086	0.42	10.0	23.3	2.40	1270	0.53	2.52	8.5	42.2	484
L757777	20.3	0.74	1.9	0.115	0.23	10.0	20.0	2.22	1220	0.79	3.01	8.2	38.0	590
L757778	20.0	0.86	1.9	0.106	0.39	7.4	18.0	2.42	1260	1.06	2.82	7.7	40.0	465
L757779	21.1	0.91	2.8	0.137	0.85	10.4	15.6	1.64	733	0.47	2.65	6.5	29.1	1230
L757780	16.9	0.57	0.2	0.028	1.45	2.6	12.3	1.92	291	82.0	2.40	1.2	10.0	534
L757781	19.6	0.38	1.8	0.094	0.64	8.6	20.6	3.30	1160	0.50	2.65	7.0	91.3	612
L757782	20.1	0.87	1.9	0.094	0.64	8.8	19.3	3.44	1130	0.34	2.59	6.6	84.6	615
L757783	19.0	0.91	2.4	0.091	0.89	16.1	20.8	4.24	1120	0.21	3.16	6.9	83.8	1070
L757784	17.5	0.50	1.8	0.112	0.68	9.0	20.9	3.40	1170	1.08	2.48	5.9	102	527
L757785	18.7	0.68	1.3	0.101	0.66	9.1	25.6	3.81	1220	0.78	2.38	5.6	137	390
L757786	19.4	0.72	1.3	0.096	0.65	8.9	59.2	3.99	1300	0.49	2.60	5.6	125	353
L757787	21.3	0.62	2.2	0.101	0.46	9.6	17.7	2.60	1140	0.81	2.97	6.6	68.5	593
L757788	20.9	0.64	2.2	0.108	0.48	9.5	17.8	2.72	1120	0.81	3.00	6.8	65.2	567
L757789	18.5	0.80	3.5	0.062	1.62	21.6	26.5	3.99	1080	0.14	3.61	6.1	71.2	1510
L757790	1.11	<0.05	0.2	<0.005	0.10	1.7	11.7	8.56	405	0.19	0.16	0.6	2.3	47
L757791	18.1	0.69	3.4	0.067	1.41	21.1	21.0	3.49	1030	0.45	3.62	6.5	103	1780
L757792	22.1	0.57	3.1	0.136	0.85	22.0	14.5	1.64	1290	0.57	2.97	12.4	10.7	2580
L757793	21.3	0.49	4.0	0.133	0.58	22.5	11.3	1.47	1210	0.40	2.85	11.2	9.4	2800
L757794	22.4	0.67	4.2	0.156	0.54	22.8	10.3	1.68	1130	0.57	2.74	11.4	14.9	2670
L757795	24.6	0.65	3.8	0.123	0.43	18.5	10.9	1.34	1050	0.53	2.75	9.3	8.4	2340
L757796	23.7	0.70	3.4	0.139	0.37	23.1	10.2	1.53	1290	0.45	2.89	11.5	6.2	2990
L757797	25.0	0.85	2.9	0.117	0.49	20.2	12.6	1.50	1290	0.61	2.41	10.9	5.2	3080
L757798	23.1	0.66	2.7	0.131	0.37	19.4	14.0	1.32	1090	2.71	3.07	10.3	7.1	2200
L757799	23.3	0.54	2.8	0.168	0.38	19.8	11.1	1.40	1350	0.76	2.57	13.6	11.4	2640
L757800	23.3	0.85	2.7	0.159	0.34	20.7	11.7	1.65	1400	0.67	2.74	14.0	12.0	2660
L757801	19.8	0.70	2.3	0.141	0.27	19.6	14.6	1.79	1330	0.76	2.05	11.4	12.4	2920
L757802	23.2	0.61	2.6	0.111	0.22	19.9	13.5	1.66	1320	0.51	2.41	10.0	8.3	2910
L757803	22.7	0.59	2.6	0.102	0.28	19.1	13.2	1.61	1420	0.50	2.40	9.7	6.8	2940
L757804	23.1	0.72	2.5	0.100	0.32	18.4	15.3	1.78	1680	0.56	2.31	9.9	6.2	3100
L757805	23.4	0.83	2.6	0.205	0.43	20.0	13.7	1.92	1840	0.37	2.69	14.1	11.0	3100
L757806	21.1	0.75	3.2	0.143	0.50	26.9	10.8	1.55	1390	0.52	2.31	10.5	8.6	3270

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L757807	21.2	0.47	2.8	0.114	0.57	18.0	22.9	2.11	1390	0.29	2.45	10.5	29.5	2190
L757808	21.3	0.76	3.0	0.069	0.78	15.3	30.8	3.14	1140	0.13	3.30	6.8	76.2	1210
L757809	21.3	0.66	3.1	0.058	1.14	14.4	40.1	2.79	997	0.18	2.76	7.0	72.0	1170
L757810	20.0	0.57	3.2	0.067	2.90	14.2	48.9	0.27	70	2.93	0.09	6.6	23.3	279
L757811	18.8	0.50	5.4	0.056	1.48	13.9	13.0	0.34	232	0.44	3.26	12.9	4.7	177
L757812	18.5	0.42	4.9	0.060	0.94	30.3	12.7	0.50	245	0.55	4.11	11.5	8.3	216
L757813	17.7	0.46	5.4	0.051	1.44	14.6	12.6	0.34	221	0.40	3.14	12.3	4.5	173
L757814	15.1	0.41	4.6	0.035	0.48	6.7	9.4	0.30	201	0.79	4.43	11.3	8.7	209
L757815	19.0	0.17	4.0	0.070	2.05	6.6	18.0	0.47	192	0.86	1.35	11.1	6.4	148
L757816	18.9	0.23	4.1	0.036	1.07	105	11.5	0.26	188	1.16	3.75	9.5	5.0	258
L757817	18.0	0.13	4.5	0.036	1.08	16.1	12.1	0.29	197	1.40	3.75	9.7	5.1	190
L757818	19.0	0.16	4.9	0.038	1.00	22.2	12.2	0.30	200	1.10	3.56	10.5	4.8	206
L757819	18.6	0.20	4.8	0.034	1.02	16.8	11.7	0.29	194	1.08	3.55	11.0	5.4	190
L757820	19.5	0.18	3.1	0.013	2.27	11.8	11.8	0.12	104	1.36	3.18	7.5	2.5	145
L757821	17.3	0.24	4.6	0.042	1.31	11.3	12.0	0.36	217	1.00	3.01	11.7	4.8	163
L757822	17.2	0.33	4.4	0.043	1.37	11.6	11.9	0.34	213	0.92	3.08	11.1	4.6	149
L757823	18.4	0.42	4.3	0.125	2.27	13.0	14.5	0.32	113	0.54	0.49	10.8	5.5	141
L757824	17.7	0.22	3.9	0.060	2.11	24.7	16.5	0.52	347	3.09	0.43	9.3	5.2	177
L757825	17.8	0.13	3.9	0.064	2.16	26.7	23.9	0.96	472	0.66	0.36	4.2	13.4	177
L757826	16.7	0.79	1.5	0.084	1.55	6.1	45.8	3.22	950	0.87	0.63	3.3	82.0	389
L757827	17.0	0.46	5.1	0.052	1.51	8.3	40.9	1.47	326	1.69	2.58	9.4	22.7	175
L757828	16.5	0.36	5.0	0.055	1.57	7.6	39.7	1.47	327	1.63	2.71	9.0	21.6	172
L757829	18.7	0.53	5.4	0.050	2.55	12.0	27.9	0.88	241	1.04	1.74	7.2	22.3	202
L757830	18.1	0.44	5.1	0.049	2.75	10.8	27.3	0.90	228	0.92	1.76	7.0	22.2	215
L757831	20.3	0.51	3.0	0.039	3.29	9.9	28.4	0.75	347	0.49	2.47	6.4	11.5	445
L757832	19.2	0.33	2.1	0.027	1.83	9.0	23.9	0.72	474	0.49	4.09	5.0	9.0	485
L757833	21.2	0.35	2.9	0.086	1.08	11.6	19.8	2.67	1300	0.57	2.21	7.0	62.0	523
L757834	19.3	0.86	2.6	0.088	1.67	9.1	16.4	3.19	1690	0.71	1.97	6.7	68.7	490
L757835	19.0	0.41	2.7	0.087	1.68	8.8	17.8	3.13	1700	0.69	1.97	6.5	68.8	459
L757836	19.0	0.85	2.5	0.084	1.67	8.5	18.8	3.16	1760	0.53	2.13	6.3	72.5	473
L757837	19.5	0.83	2.5	0.082	1.67	9.3	19.8	3.27	1820	0.54	2.02	6.7	68.9	470
L757838	19.5	0.76	2.6	0.085	1.61	9.2	17.7	3.21	1920	0.53	1.83	6.6	67.6	467

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012					DATE REPORTED: Apr 10, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L757839	19.1	0.84	2.6	0.089	1.66	8.9	17.5	3.32	1920	0.54	1.97	6.3	69.1	475	
L757840	8.55	0.23	1.1	0.022	1.72	6.9	39.7	0.53	633	8.03	0.30	1.6	6.3	392	
L757841	19.4	0.83	2.5	0.091	1.43	8.4	20.8	2.97	2040	0.59	2.07	6.4	68.6	448	
L757842	15.6	0.26	1.8	0.331	0.64	6.3	19.7	2.09	2500	0.42	2.26	4.5	50.3	323	
L757843	16.0	0.60	2.4	0.129	0.87	10.3	30.6	3.06	1580	0.70	2.78	5.7	79.1	592	
L757844	18.0	0.88	2.7	0.076	1.22	12.1	32.5	4.14	1690	0.34	2.54	6.1	116	812	
L757845	16.1	0.12	6.5	0.044	0.86	4.0	14.0	0.49	198	0.43	4.12	6.5	11.3	188	
L757846	17.9	0.48	4.6	0.052	0.98	11.6	66.1	3.58	741	0.52	2.55	5.8	72.7	958	
L757847	17.5	0.19	6.7	0.054	1.25	3.6	14.3	0.35	216	1.37	4.23	7.0	8.2	226	
L757848	17.1	0.23	7.0	0.060	1.63	6.3	16.4	0.38	157	0.63	3.64	7.4	7.0	519	
L757849	16.9	0.36	6.4	0.062	1.68	6.6	16.2	0.39	160	0.62	3.74	8.1	7.0	535	
L757850	20.2	0.35	4.5	0.010	3.12	11.4	11.0	0.17	84	1.64	3.67	8.5	2.7	157	
L757851	15.2	0.18	6.9	0.065	1.60	9.6	12.4	0.40	177	2.03	3.85	7.5	7.7	276	
L757852	20.0	0.23	2.9	0.022	0.13	2.1	6.4	0.45	174	0.15	6.66	3.7	9.0	296	
L757853	18.2	0.15	2.7	0.059	0.14	5.9	6.3	0.50	165	0.15	6.46	3.8	9.5	374	
L757854	17.5	0.21	2.6	0.019	1.16	7.3	9.7	0.62	196	0.21	4.56	3.3	9.4	387	
L757855	18.1	0.19	2.3	0.032	1.32	16.5	11.9	0.56	215	0.27	3.15	3.5	8.8	383	
L757856	18.4	0.19	2.5	0.035	1.89	7.4	13.1	0.64	211	0.22	2.81	3.2	7.4	378	
L757857	1.01	<0.05	0.2	0.005	0.09	1.9	6.3	8.43	377	0.23	0.12	1.0	3.5	57	
L757858	16.3	0.13	6.1	0.047	0.82	13.8	7.0	0.37	181	0.41	3.23	7.5	6.3	150	
L757859	15.8	0.13	5.5	0.045	0.65	7.8	6.7	0.34	220	0.50	3.44	7.6	6.1	140	
L757860	14.9	0.13	5.9	0.052	0.63	8.3	6.9	0.37	221	0.52	3.29	7.8	6.3	138	
L757861	18.8	0.38	5.3	0.059	0.46	48.5	19.5	2.07	885	0.32	3.51	7.9	28.2	2210	
L757862	14.6	0.12	6.4	0.033	0.56	9.2	5.1	0.26	209	4.88	4.09	9.1	6.0	253	
L757863	16.0	0.18	5.3	0.121	0.67	3.9	5.4	0.26	230	5.08	3.76	9.1	6.9	239	
L757864	15.0	0.19	6.8	0.078	0.79	13.9	5.3	0.21	159	0.62	3.22	8.1	4.9	128	
L757865	16.6	0.26	6.4	0.060	0.88	117	5.6	0.24	155	0.39	3.66	7.2	4.9	431	
L757866	15.9	0.13	6.6	0.035	0.70	24.2	6.3	0.28	157	0.39	3.82	8.9	5.2	184	
L757870	16.9	0.20	3.1	0.069	2.61	16.3	35.4	0.24	64	2.43	0.07	4.5	22.3	246	
L757871	16.2	0.15	6.2	0.048	0.82	12.1	7.7	0.25	236	0.51	3.71	9.9	5.6	185	
L757872	15.7	0.08	4.9	0.054	0.67	4.8	7.8	0.23	235	0.92	3.71	10.8	4.9	200	
L757873	20.9	0.44	4.8	0.065	0.53	41.8	32.5	2.43	892	1.99	2.92	8.1	23.3	1970	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012					DATE REPORTED: Apr 10, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L757874	17.7	0.13	6.2	0.053	0.77	12.4	14.0	0.81	333	0.71	3.78	9.0	10.4	704	
L757875	15.2	0.12	3.9	0.028	0.44	6.7	7.9	0.48	314	0.88	4.10	8.4	6.8	243	
L757876	14.3	0.11	4.2	0.029	0.43	6.1	8.1	0.49	332	0.72	4.03	8.9	6.8	255	
L757877	18.1	0.23	3.0	0.086	0.82	16.6	25.6	2.82	1500	0.43	3.04	5.9	35.9	1430	
L757878	18.7	0.21	1.6	0.087	0.72	14.9	18.5	2.46	1800	1.14	2.00	6.0	31.9	1030	
L757879	18.1	0.38	1.9	0.091	0.59	14.4	15.2	2.36	1420	0.54	1.98	5.7	32.4	1090	
L757880	1.05	<0.05	0.3	<0.005	0.08	1.9	6.6	8.66	378	0.35	0.11	0.5	2.6	80	
L757881	17.5	0.50	2.0	0.080	0.67	26.6	13.4	2.58	1330	1.29	2.83	6.0	25.4	1630	
L757882	17.8	0.40	1.9	0.098	0.56	14.4	14.5	2.49	1400	1.12	1.97	5.9	35.9	1010	
L757883	18.1	0.27	2.0	0.079	0.47	10.7	13.0	2.30	1870	1.00	2.05	5.4	37.9	962	
L757884	17.1	0.28	1.7	0.079	0.44	6.9	12.1	2.12	1800	0.36	2.13	5.3	44.0	946	
L757885	18.2	0.22	1.6	0.076	0.43	7.4	14.0	2.20	1470	0.53	2.09	5.2	47.8	897	
L757886	16.9	0.35	1.6	0.086	0.58	7.4	12.6	2.24	1780	0.40	2.28	5.9	47.9	914	
L757887	17.3	0.30	1.5	0.110	0.86	7.4	16.0	2.31	2000	0.38	2.67	7.9	43.8	818	
L757888	15.1	0.15	4.1	0.090	0.47	5.7	4.3	0.97	1630	0.31	5.17	5.6	17.3	400	
L757889	17.0	0.25	1.6	0.078	2.43	8.6	16.1	2.11	1670	0.39	2.44	8.2	48.1	890	
L757890	15.7	0.21	1.4	0.074	2.30	7.9	15.1	2.01	1550	0.40	2.30	7.9	46.1	844	
L757891	17.3	0.34	1.6	0.073	0.80	10.2	18.0	2.54	1510	0.69	2.08	5.3	50.2	935	
L757892	17.0	0.46	1.6	0.074	0.78	10.9	17.5	2.49	1440	0.43	2.11	5.3	49.4	914	
L757893	16.5	0.53	1.6	0.073	0.77	11.6	17.5	2.46	1430	0.41	2.02	5.5	49.7	911	
L757894	16.2	0.27	1.6	0.074	0.76	9.1	17.2	2.50	1470	0.38	2.10	5.1	49.4	907	
L757895	17.7	0.29	1.6	0.095	0.37	6.6	12.6	2.00	1260	0.55	2.23	5.2	53.6	1030	
L757896	17.4	0.21	1.4	0.087	0.61	6.3	15.6	2.55	1320	0.43	2.40	5.3	65.7	1140	
L757897	16.6	0.19	1.6	0.073	0.48	5.3	14.6	2.21	1250	0.32	2.02	4.7	66.8	1040	
L757898	17.6	0.25	1.4	0.087	0.56	6.2	14.8	2.40	1470	0.57	2.19	5.0	67.9	1160	
L757899	18.3	0.23	1.5	0.075	0.90	6.4	21.0	2.55	1790	0.61	2.69	5.0	69.9	1100	
L757900	17.7	1.09	3.2	0.069	2.37	9.2	37.9	0.23	69	2.53	0.06	5.1	21.9	270	
L757901	17.4	0.74	4.0	0.061	1.01	38.0	19.4	2.82	1150	0.25	4.25	6.6	18.6	1800	
L757902	17.2	0.59	3.7	0.061	0.92	25.2	18.0	2.45	1140	0.15	4.05	6.7	17.8	1650	
L757903	15.5	0.70	2.1	0.085	0.75	9.0	16.9	2.32	1810	0.57	3.15	8.1	46.3	1270	
L757904	17.6	0.74	2.3	0.085	0.59	6.6	15.0	2.23	1790	0.49	2.44	6.2	53.6	1290	
L757905	18.4	0.83	2.1	0.121	0.61	9.4	12.8	2.05	1890	0.37	2.52	10.2	38.2	1480	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012					DATE REPORTED: Apr 10, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L757906	19.5	0.67	2.7	0.132	0.78	10.4	14.1	2.11	1930	0.47	2.90	8.7	31.8	1760	
L757907	17.4	0.68	3.0	0.078	0.23	14.2	19.0	3.10	1320	0.15	3.03	5.2	29.8	1800	
L757908	17.9	0.67	4.5	0.075	0.21	10.6	8.8	0.78	608	0.40	4.40	17.5	8.9	811	
L757909	17.9	0.38	5.3	0.089	0.30	12.4	8.0	0.68	517	0.45	3.92	13.7	8.4	399	
L757910	1.10	<0.05	0.3	0.006	0.08	1.8	7.0	8.95	382	0.30	0.14	0.5	2.4	45	
L757911	18.8	0.69	3.6	0.122	0.37	6.4	8.5	0.60	535	0.41	3.93	11.2	6.6	438	
L757912	15.1	0.61	5.2	0.118	0.23	9.0	7.0	0.40	377	0.40	3.86	8.6	5.7	128	
L757913	17.8	0.63	3.1	0.116	0.52	11.0	13.5	2.04	1200	3.84	2.57	8.5	49.6	480	
L757914	16.9	0.65	2.5	0.094	0.75	6.6	16.5	2.98	1600	0.46	2.01	5.7	66.8	524	
L757915	16.3	0.77	2.8	0.096	1.10	5.7	17.2	2.95	1740	0.51	2.22	6.3	67.1	518	
L757916	16.5	0.91	2.9	0.094	1.32	6.5	17.6	3.08	1800	0.64	2.20	6.3	67.5	546	
L757917	16.7	0.94	2.9	0.091	1.33	9.8	17.9	3.19	1830	0.54	1.80	6.4	64.3	501	
L757918	17.0	0.43	2.8	0.094	1.31	9.8	15.2	2.92	1830	0.52	1.51	6.5	64.7	486	
L757919	17.0	0.96	2.9	0.093	1.20	11.0	20.2	3.41	1770	0.55	1.65	6.8	65.0	519	
L757920	17.4	0.84	3.0	0.092	1.19	10.8	21.2	3.34	1830	0.54	1.74	6.7	64.5	527	
L757921	16.3	0.49	2.6	0.121	0.92	8.5	55.4	4.34	1200	0.46	1.55	6.1	59.5	489	
L757922	16.4	0.74	2.7	0.118	0.90	9.2	69.3	4.66	1270	0.48	1.79	6.0	67.2	491	
L757923	17.8	0.66	2.8	0.095	1.02	10.2	31.0	3.60	1650	0.50	1.78	6.4	68.6	511	
L757924	16.8	0.49	2.6	0.091	1.44	7.7	12.4	2.86	1590	0.49	1.52	6.1	69.8	510	
L757925	16.8	0.53	2.5	0.090	1.12	8.2	15.4	3.08	1660	0.58	1.75	6.2	68.3	506	
L757926	17.5	0.59	2.7	0.093	1.11	10.1	15.0	3.19	1650	0.69	1.73	6.6	69.9	533	
L757927	16.8	0.59	2.8	0.093	1.12	10.5	15.2	3.26	1660	0.59	1.74	6.6	65.7	515	
L757928	17.4	0.42	2.4	0.094	1.01	9.6	13.2	2.98	1690	0.55	1.51	6.5	65.3	530	
L757929	16.9	0.50	1.9	0.091	0.94	9.1	11.7	2.81	1630	0.62	1.51	6.5	65.7	533	
L757930	17.1	0.28	<0.1	0.028	1.24	1.7	5.7	1.77	268	81.3	2.10	0.8	9.5	543	
L757931	17.0	0.33	2.5	0.097	1.10	9.8	16.3	3.29	2050	0.91	1.78	5.8	67.4	449	
L757932	16.6	0.64	2.6	0.085	1.38	9.5	15.9	3.12	1730	0.69	2.15	6.0	66.1	446	
L757933	16.9	0.54	2.7	0.097	1.13	10.9	11.8	2.52	1940	0.68	1.83	6.9	51.7	522	
L757934	17.0	0.58	2.8	0.089	1.49	9.9	15.0	2.98	1830	0.55	1.96	6.2	61.5	484	
L757935	16.3	0.56	2.6	0.086	1.09	9.2	18.2	3.07	1690	0.43	2.63	6.1	68.0	449	
L757936	16.4	0.60	2.1	0.087	1.08	7.9	23.2	3.14	1790	0.43	2.40	5.0	56.7	376	
L757937	17.0	0.52	2.1	0.093	1.07	8.0	24.0	3.08	1830	0.44	2.37	5.2	60.5	394	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L757938	16.3	0.25	2.7	0.086	1.44	9.1	17.5	2.89	1890	0.46	2.33	6.1	66.8	473
L757939	16.2	0.22	2.5	0.083	0.82	8.9	23.3	3.08	1720	0.52	2.54	5.5	62.5	422
L757940	18.9	0.23	4.0	0.013	3.23	13.1	7.4	0.33	148	1.96	3.42	5.8	4.7	266
L757941	17.1	0.57	2.6	0.085	1.43	9.9	13.2	3.16	1710	0.65	1.85	6.1	67.4	455
L757942	16.3	0.70	2.7	0.084	1.19	9.7	15.4	3.11	1640	0.52	2.02	5.8	67.2	458
L757943	16.5	0.61	2.5	0.079	1.34	8.6	16.9	3.51	1600	0.53	1.96	5.6	70.6	427
L757944	17.0	0.63	2.7	0.083	1.38	9.7	16.9	3.35	1600	0.56	2.01	6.1	72.7	468
L757945	17.6	0.49	2.8	0.088	1.37	10.2	15.1	3.18	1680	0.62	1.78	6.4	68.3	472
L757946	17.9	0.63	2.9	0.088	1.44	10.5	14.7	3.26	1670	0.77	1.85	6.3	68.7	484
L757947	17.2	0.49	2.7	0.089	1.30	9.9	14.0	3.02	1620	0.65	1.79	6.5	67.9	514
L757948	17.6	0.33	2.9	0.090	1.39	10.5	14.9	3.20	1670	0.56	1.85	6.2	67.8	503
L757949	17.4	0.52	2.8	0.088	1.36	9.5	14.6	3.04	1650	0.66	1.86	6.3	68.2	497
L757950	17.4	0.54	2.7	0.087	1.38	9.6	14.9	3.22	1640	0.71	1.95	6.5	67.2	491
L757951	17.4	0.45	2.8	0.091	1.31	9.6	17.1	3.23	1700	0.53	2.13	6.0	68.4	493
L757952	17.3	0.47	2.7	0.088	1.32	9.6	16.9	3.25	1670	0.51	2.20	6.3	68.7	496
L757953	17.7	0.58	2.9	0.091	1.36	10.2	14.7	3.25	1730	0.54	2.03	6.3	64.4	496
L757954	17.5	0.50	2.6	0.088	1.36	9.2	14.0	3.09	1670	0.71	2.01	6.4	68.7	491
L757955	18.0	0.37	2.8	0.091	1.43	9.6	12.0	2.99	1680	0.53	1.85	6.7	68.6	478
L757956	17.7	0.23	3.0	0.095	1.26	9.6	12.5	2.74	1710	0.54	1.80	6.7	65.9	515
L757957	17.7	0.63	3.0	0.098	1.40	10.4	15.1	3.15	1850	0.52	2.09	6.6	65.5	499
L757958	18.5	0.56	2.9	0.092	1.33	10.2	12.6	3.28	1730	0.54	1.95	6.8	69.5	522
L757959	18.1	0.58	2.9	0.092	1.38	10.0	12.0	3.24	1760	0.55	1.88	6.8	67.6	506
L757960	8.09	0.07	1.2	0.023	1.78	7.3	37.1	0.54	652	7.91	0.31	1.6	6.1	390
L757961	17.4	0.58	2.8	0.092	1.14	9.9	11.3	3.34	1720	0.54	2.01	6.4	69.4	508
L757962	17.6	0.66	2.9	0.092	1.12	10.3	11.9	3.32	1770	0.58	1.98	6.2	64.9	485
L757963	17.5	0.65	3.0	0.089	1.10	10.2	11.7	3.29	1760	0.48	1.95	6.2	66.3	499
L757964	16.8	0.16	5.3	0.044	0.43	6.5	9.1	0.29	296	0.44	4.95	9.5	7.6	206
L757965	17.8	0.13	5.1	0.044	0.43	6.1	9.2	0.28	280	0.48	4.79	9.8	7.6	195
L757966	17.3	0.53	0.8	0.117	0.73	4.6	39.0	3.78	1420	0.29	1.73	3.4	81.3	242
L757967	16.3	0.77	0.8	0.071	0.65	2.9	18.3	3.60	1530	0.32	2.15	2.8	86.5	252
L757968	17.2	0.55	0.8	0.073	0.76	2.8	22.1	3.89	1690	0.36	1.59	2.8	92.1	257
L757969	18.1	0.14	2.2	0.031	0.30	10.1	10.6	1.19	590	0.71	5.22	4.3	23.7	429

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L757970	19.3	0.19	3.3	0.015	3.45	13.2	9.0	0.37	171	2.74	3.31	5.6	8.6	242
L757971	15.9	0.10	2.3	0.020	0.21	8.8	9.4	0.77	395	0.67	5.88	4.3	13.3	418
L757972	15.7	0.59	0.8	0.064	0.53	5.6	25.9	3.65	1650	0.38	1.87	2.9	79.8	396
L757973	15.6	0.47	0.8	0.064	0.54	5.5	25.6	3.75	1600	0.40	1.96	2.9	84.6	395
L757974	15.3	0.61	0.6	0.062	0.53	5.3	24.7	3.59	1570	0.60	1.87	2.7	81.4	380
L757975	18.0	0.58	2.7	0.068	0.46	25.8	18.6	3.43	1420	0.69	3.12	5.1	57.4	1480
L757976	15.7	0.79	0.9	0.068	0.62	6.6	24.5	4.10	1670	0.61	2.47	2.8	87.2	419
L757977	15.8	0.73	0.6	0.065	0.56	2.9	34.0	4.24	1540	0.33	1.88	2.7	91.7	256
L757978	16.2	0.70	0.7	0.079	0.50	9.3	61.3	4.92	1280	0.39	1.90	2.5	90.5	239
L757979	18.4	0.50	0.6	0.109	0.24	5.5	70.2	5.11	1290	0.37	1.81	2.4	85.6	229
L757980	18.4	0.54	0.6	0.110	0.23	6.0	68.9	5.08	1330	0.23	1.76	2.4	82.8	225
L757981	17.4	0.80	0.6	0.085	0.56	3.5	45.6	4.14	1380	0.32	1.97	2.7	86.2	248
L757982	16.6	0.15	0.5	0.078	1.04	3.1	61.1	4.19	1210	0.63	1.54	2.8	87.5	269
L757983	21.8	0.60	2.0	0.082	1.02	22.2	75.5	4.41	1060	1.08	2.40	5.7	46.9	1080
L757984	12.2	0.09	7.1	0.024	0.40	3.1	15.0	0.53	243	1.49	4.21	4.1	7.2	98
L757985	15.7	0.13	7.5	0.035	0.83	3.6	16.1	0.78	175	0.48	3.90	4.1	8.7	162
L757986	15.2	0.08	8.1	0.026	0.92	1.8	14.1	0.60	177	0.81	3.83	3.7	7.6	127
L757987	13.3	0.07	7.4	0.029	0.69	3.7	10.4	0.46	148	0.70	3.56	3.2	7.9	99
L757988	15.4	0.08	7.5	0.024	1.04	2.5	8.0	0.39	151	0.65	3.85	3.8	8.0	112
L757989	15.4	0.08	7.0	0.031	0.88	5.9	6.2	0.24	122	0.63	4.30	4.4	6.4	98
L757990	8.12	0.09	1.2	0.022	1.72	7.2	39.3	0.51	668	7.86	0.31	1.6	6.0	395
L757991	16.4	0.67	9.1	0.025	0.84	6.2	6.2	0.21	179	0.77	4.28	4.3	7.6	91
L757992	16.7	0.72	8.1	0.046	0.69	3.8	5.8	0.19	166	1.23	4.36	5.0	7.8	84
L757993	17.2	0.95	4.7	0.066	0.73	5.5	10.8	0.31	233	0.93	4.16	7.3	7.0	181
L757994	18.8	0.92	4.7	0.055	0.74	7.3	9.9	0.26	264	0.90	4.21	8.6	6.6	235
L757995	12.1	0.64	2.7	0.046	0.46	9.6	7.1	0.20	191	0.65	2.51	5.7	5.3	215
L757996	18.7	0.84	4.3	0.062	0.80	3.4	9.7	0.25	254	0.52	4.39	8.4	7.0	210
L757997	18.3	0.78	4.6	0.053	0.99	5.7	9.5	0.35	319	0.63	4.30	9.5	7.5	255
L757998	17.8	0.81	4.5	0.080	0.92	5.1	10.6	0.40	240	0.65	4.40	9.4	10.7	276
L757999	18.9	0.89	4.2	0.087	0.66	7.7	9.6	0.37	274	0.86	4.29	9.0	9.1	253
L758000	0.61	<0.05	<0.1	<0.005	0.04	0.8	11.8	11.6	620	0.21	0.10	0.5	2.4	33
L750901	18.1	0.89	4.2	0.080	0.66	3.7	8.1	0.34	254	1.33	4.80	8.1	9.8	247

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750902	18.1	0.91	4.4	0.066	0.71	4.1	8.4	0.38	238	0.87	4.43	8.5	9.4	241
L750903	17.1	0.92	3.9	0.060	0.39	3.2	5.9	0.25	239	0.61	4.54	6.0	5.5	230
L750904	18.4	0.89	4.3	0.057	0.58	2.4	9.2	0.37	269	0.80	4.63	9.2	6.1	314
L750905	19.0	0.92	4.4	0.059	0.52	2.9	6.9	0.30	260	0.80	4.36	8.1	6.0	248
L750906	19.3	0.95	4.6	0.059	0.54	4.1	8.7	0.31	262	0.75	4.32	8.6	11.6	255
L750907	17.9	0.89	4.0	0.056	0.40	2.8	5.8	0.27	244	0.87	4.17	8.0	10.1	234
L750908	18.2	0.93	4.3	0.057	0.53	3.8	7.3	0.28	226	1.04	4.27	8.9	7.2	245
L750909	17.0	0.38	2.8	0.055	0.39	3.5	7.2	0.52	186	0.80	4.41	8.8	4.8	344
L750910	17.2	<0.05	4.5	0.060	0.39	6.5	7.0	0.32	203	0.64	3.56	8.4	5.0	230
L750911	17.0	<0.05	4.3	0.102	0.41	8.6	7.4	0.32	216	0.79	3.85	7.3	5.6	234
L750912	16.8	<0.05	4.9	0.082	0.30	10.8	6.2	0.40	236	0.54	3.69	8.4	7.4	271
L750913	14.0	<0.05	5.7	0.801	0.37	9.9	5.1	0.26	219	0.82	3.33	4.6	14.9	132
L750914	14.7	<0.05	6.2	0.165	0.40	8.8	4.6	0.21	130	0.67	4.05	7.1	8.9	194
L750915	17.6	<0.05	8.2	0.068	0.73	12.9	5.6	0.16	111	0.78	3.68	5.7	5.7	71
L750916	16.8	<0.05	4.6	0.056	0.98	23.1	9.0	0.33	254	0.50	3.39	8.6	8.6	219
L750917	18.1	0.28	4.5	0.062	1.85	14.1	13.0	0.41	231	1.12	2.03	9.5	9.6	211
L750918	16.5	<0.05	4.4	0.052	1.15	11.6	9.0	0.36	263	0.62	2.99	6.9	11.5	208
L750919	17.2	0.16	4.8	0.056	1.24	11.2	8.6	0.28	204	1.06	2.73	8.4	11.7	204
L750920	18.4	<0.05	3.4	0.068	2.57	13.9	39.8	0.25	63	2.57	0.08	5.2	22.4	259
L750921	17.3	0.08	4.3	0.078	1.35	69.0	8.5	0.33	182	0.81	2.62	7.3	12.9	225
L750922	16.5	<0.05	4.4	0.059	1.00	6.2	6.5	0.30	197	0.67	3.11	7.3	17.0	212
L750923	16.6	0.20	4.3	0.054	0.98	10.1	6.6	0.32	219	1.16	2.90	8.2	10.8	201
L750924	16.5	<0.05	4.4	0.050	0.77	5.4	4.8	0.29	197	1.07	3.58	7.5	11.3	200
L750925	15.1	<0.05	4.5	0.039	0.96	7.2	5.4	0.34	144	1.75	3.45	6.5	12.4	213
L750926	18.3	0.16	3.6	0.076	2.12	9.7	9.2	0.43	261	1.92	1.68	5.8	7.0	431
L750927	17.9	0.17	2.9	0.032	1.76	17.8	7.9	0.64	375	0.86	2.55	4.3	7.6	468
L750928	18.6	0.11	3.2	0.030	1.84	14.8	8.1	0.64	261	0.58	2.76	4.1	8.0	468
L750929	15.8	0.12	1.9	0.083	1.96	6.9	11.5	1.79	884	0.59	0.15	3.4	63.8	403
L750930	18.8	<0.05	4.3	0.011	3.95	27.1	5.8	0.20	85	1.75	2.78	5.5	3.2	174
L750931	13.6	<0.05	0.9	0.065	1.90	2.3	10.5	2.54	1150	0.30	0.10	2.0	81.4	231
L750932	13.7	<0.05	0.7	0.067	1.37	2.5	14.5	2.62	1140	0.49	0.19	1.8	87.9	235
L750933	13.6	0.06	0.5	0.064	0.42	2.1	16.3	3.29	1130	0.28	1.23	1.6	83.7	218

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012					DATE REPORTED: Apr 10, 2012					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10	
L750934	14.5	0.13	0.4	0.064	0.15	2.4	19.7	3.75	1240	0.25	1.85	1.8	89.5	250	
L750935	14.6	0.11	0.5	0.063	0.76	2.3	21.9	3.37	1600	0.31	0.80	1.8	83.0	227	
L750936	14.2	0.06	0.4	0.064	0.11	1.4	19.7	2.73	1280	0.29	1.54	2.1	88.5	243	
L750937	16.5	0.07	0.7	0.074	0.08	9.7	18.1	2.46	1280	0.49	1.81	4.5	68.7	795	
L750938	18.1	<0.05	3.0	0.056	0.21	7.2	14.0	1.19	585	0.87	3.34	8.4	26.7	423	
L750939	18.1	<0.05	3.4	0.061	0.17	8.4	12.6	1.09	525	0.68	3.30	8.1	23.0	410	
L750940	18.3	<0.05	3.2	0.064	0.20	8.9	11.7	1.11	468	0.94	3.35	8.5	21.1	389	
L750941	18.9	<0.05	3.2	0.066	0.27	8.5	10.3	1.04	458	0.94	3.35	8.7	20.6	395	
L750942	18.0	<0.05	3.4	0.028	0.41	5.2	11.9	0.58	266	1.46	3.63	4.3	11.6	385	
L750943	18.4	<0.05	3.2	0.049	0.47	7.0	12.7	1.01	394	1.96	3.37	8.2	20.4	441	
L750944	20.1	0.12	3.1	0.067	0.47	26.7	12.8	1.24	536	0.97	2.96	8.7	23.0	2450	
L750945	18.7	0.14	3.6	0.072	0.29	12.4	14.4	1.18	496	1.05	3.47	8.6	21.3	413	
L750946	18.8	<0.05	3.3	0.066	0.29	11.0	14.8	1.22	536	1.32	3.46	8.7	18.1	459	
L750947	18.5	<0.05	3.3	0.075	0.34	8.2	13.8	1.13	506	1.26	3.32	9.1	22.0	416	
L750948	19.2	0.08	2.9	0.070	0.33	8.2	9.6	0.95	482	0.96	3.07	8.6	21.0	422	
L750949	19.0	<0.05	3.4	0.078	0.29	11.5	11.8	1.14	497	1.32	3.36	8.9	20.7	449	
L750950	7.88	<0.05	1.1	0.021	1.63	7.7	34.1	0.55	626	7.28	0.28	1.4	6.4	405	
L750951	18.6	0.15	2.5	0.073	0.22	9.5	6.6	1.16	765	1.26	3.07	16.3	26.7	391	
L750952	19.5	0.08	3.2	0.063	0.34	11.1	9.6	1.39	767	1.25	3.18	16.2	23.8	206	
L750953	18.7	0.12	3.5	0.068	0.41	12.8	9.4	1.36	554	1.22	3.42	8.6	22.1	422	
L750954	17.2	<0.05	3.4	0.062	0.28	11.1	8.3	1.16	550	1.44	3.33	8.3	21.1	442	
L750955	16.0	0.14	2.3	0.085	1.31	41.1	15.6	2.92	1100	0.26	3.13	15.0	31.4	2020	
L750956	3.78	<0.05	0.1	0.015	0.12	4.2	6.3	0.70	463	2.36	0.14	1.1	8.4	194	
L750957	19.5	0.07	1.6	0.117	0.46	10.1	11.1	2.10	1010	1.58	3.10	9.7	48.6	913	
L750958	18.9	<0.05	1.4	0.146	0.48	15.5	13.9	1.90	1040	0.42	2.69	10.1	41.0	1120	
L750959	20.6	0.18	1.8	0.132	0.50	12.4	14.5	2.29	1020	0.37	2.54	10.2	42.8	875	
L750960	0.46	<0.05	<0.1	<0.005	0.02	0.8	9.1	11.6	490	0.19	0.08	0.4	2.0	34	
L750961	22.5	0.39	2.2	0.126	0.39	18.6	12.5	2.84	1080	0.65	2.70	10.4	45.1	861	
L750962	22.6	0.10	2.4	0.135	0.31	17.8	9.0	2.34	934	0.91	3.02	11.2	41.4	867	
L750963	20.9	0.25	1.7	0.130	0.27	11.4	9.5	2.38	999	0.63	2.78	10.6	42.9	890	
L750964	20.4	0.15	1.7	0.128	0.32	12.5	9.9	2.12	1000	0.54	2.53	10.3	39.7	924	
L750965	21.8	0.21	1.8	0.137	0.30	12.7	9.0	2.46	1020	0.57	2.51	10.4	39.6	877	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750966	20.8	0.17	2.0	0.141	0.28	14.1	7.8	2.54	1030	0.67	2.55	10.7	37.8	967
L750967	20.4	0.26	1.9	0.140	0.28	11.6	8.2	2.20	1040	1.38	2.40	10.5	37.1	846
L750968	21.5	0.37	1.8	0.128	0.51	15.1	10.8	2.44	985	1.30	2.51	11.2	42.3	909
L750969	21.7	0.21	2.2	0.116	0.51	17.1	10.1	2.51	934	1.60	2.70	11.1	44.4	864
L750970	21.6	0.35	2.3	0.117	0.52	16.9	10.5	2.66	946	2.45	2.75	11.4	43.6	867
L750971	20.7	0.34	2.0	0.126	0.39	17.5	8.5	2.82	1030	0.91	2.60	10.7	41.2	834
L750972	20.8	0.20	2.1	0.117	0.52	15.3	9.5	2.82	1070	1.26	2.58	10.1	52.1	903
L750973	22.7	0.09	5.4	0.069	0.47	13.5	9.5	1.48	562	0.70	3.10	9.2	29.8	585
L750974	21.7	0.11	3.9	0.069	0.44	14.1	9.3	1.49	609	0.68	3.12	9.6	31.6	554
L750975	20.0	<0.05	3.5	0.073	0.33	13.3	9.8	1.46	539	1.22	3.32	9.2	28.2	482
L750976	19.3	0.07	3.4	0.070	0.34	11.6	9.5	1.30	543	0.98	2.95	8.7	26.8	446
L750977	20.5	0.13	3.5	0.069	0.35	13.3	8.8	1.41	576	0.86	3.03	9.5	28.4	529
L750978	20.6	<0.05	3.8	0.072	0.40	13.9	10.3	1.43	573	0.88	3.16	9.6	29.0	600
L750979	19.2	<0.05	3.9	0.065	0.43	12.9	10.8	1.22	507	0.90	2.65	8.7	26.0	455
L750980	17.0	0.10	<0.1	0.027	1.34	2.7	7.3	1.95	291	75.1	2.11	0.7	9.6	525
L750981	19.1	0.07	3.5	0.067	0.47	15.0	11.2	1.57	610	0.76	3.14	9.0	29.6	622
L750982	19.9	0.07	3.5	0.087	0.42	11.8	11.5	1.28	545	0.84	2.90	8.9	25.6	462
L750983	19.9	0.08	3.1	0.115	0.38	20.4	12.8	1.65	693	0.69	2.53	9.1	31.3	1650
L750984	19.1	0.06	3.3	0.074	0.32	13.7	11.2	1.66	651	1.09	2.87	9.0	28.7	595
L750985	19.4	<0.05	3.3	0.071	0.32	11.2	11.3	1.27	555	0.90	3.00	8.8	24.4	493
L750986	20.4	0.08	3.1	0.072	0.33	13.5	9.5	1.36	587	0.96	3.05	9.7	26.6	446
L750987	19.2	<0.05	3.0	0.076	0.27	13.3	10.3	1.21	573	1.20	2.69	9.7	23.7	433
L750988	20.2	0.18	3.7	0.079	0.35	11.9	10.9	1.31	607	1.52	3.17	8.8	23.9	420
L750989	18.6	0.09	3.0	0.066	0.32	12.2	9.8	1.30	611	1.42	3.10	7.9	25.2	426
L750990	20.2	<0.05	1.1	0.017	1.00	5.4	9.8	0.45	175	1.25	3.98	2.9	8.9	343
L750991	20.4	0.19	3.4	0.078	0.34	13.3	10.7	1.37	622	0.94	3.23	9.1	24.7	428
L750992	20.6	0.15	3.3	0.078	0.34	14.2	9.6	1.42	660	0.95	3.30	9.2	26.9	461
L750993	20.3	0.26	3.3	0.073	0.36	14.3	10.6	1.46	630	1.07	3.25	8.5	31.5	514
L750994	18.7	0.09	3.5	0.051	0.37	10.1	9.2	0.96	434	1.37	3.46	7.9	18.8	297
L750995	20.6	0.24	3.8	0.077	0.37	14.6	12.2	1.34	588	0.96	2.97	9.6	26.1	471
L750996	19.4	0.26	3.1	0.071	0.70	16.0	17.8	1.84	658	2.15	3.00	9.2	34.8	577
L750997	17.5	0.40	2.2	0.067	1.73	18.2	31.9	4.34	1300	0.56	1.64	5.4	102	1340

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L750998	19.5	0.36	2.0	0.080	1.08	14.2	23.5	3.09	1140	0.93	2.33	8.8	71.6	838
L750999	20.2	0.32	1.7	0.093	0.70	14.0	17.6	3.09	1190	1.28	2.40	8.9	70.0	841
L751000	19.9	0.30	2.0	0.091	0.73	13.6	17.0	3.11	1150	2.20	2.44	9.2	64.2	809
M594001	21.2	0.36	1.8	0.084	0.49	14.9	14.8	2.91	1160	1.18	2.62	9.1	61.6	763
M594002	20.1	0.42	2.5	0.091	1.18	23.1	22.8	3.38	1150	1.14	2.59	8.9	63.4	1290
M594003	20.1	0.64	3.0	0.089	0.99	29.1	18.5	3.38	1170	0.66	2.50	8.5	58.3	1600
M594004	20.6	0.26	2.2	0.131	0.87	16.1	15.4	2.53	1240	0.94	2.22	10.8	40.1	940
M594005	21.4	0.36	2.5	0.099	0.67	16.2	15.4	2.97	1230	1.07	2.26	10.2	61.5	1000
M594006	21.1	0.30	1.9	0.107	0.60	14.4	15.7	2.94	1180	0.69	2.32	9.8	63.1	818
M594007	22.5	0.36	3.7	0.077	1.24	36.4	25.4	1.84	756	0.62	3.49	8.6	18.2	1930
M594008	21.3	0.65	1.7	0.110	0.90	18.7	22.3	2.89	1140	0.94	2.35	10.3	47.5	915
M594009	20.6	0.63	1.7	0.109	0.58	16.5	17.2	2.82	1070	0.82	2.30	9.7	43.8	731
M594010	17.9	0.47	<0.1	0.027	1.27	3.0	8.7	1.72	298	79.9	2.01	0.8	9.4	504
M594011	22.0	0.71	2.2	0.149	0.56	19.5	12.7	2.44	1070	0.61	2.49	12.6	37.7	974
M594012	22.0	0.56	2.1	0.170	0.48	19.0	12.2	2.81	1130	0.65	2.34	12.3	45.9	963
M594013	20.9	0.53	1.7	0.114	0.39	17.7	11.9	2.74	1140	1.59	2.43	10.5	47.5	867
M594014	21.4	0.47	2.2	0.101	0.30	16.7	10.7	2.56	1230	1.59	2.58	10.5	45.8	853
M594015	21.4	0.52	3.1	0.104	0.36	16.4	10.5	2.06	938	1.14	2.55	10.3	41.0	811
M594016	21.5	0.62	2.0	0.119	0.32	17.6	11.6	2.56	1130	1.25	2.54	10.3	47.3	829
M594017	21.2	0.61	1.8	0.118	0.43	15.8	16.7	2.57	1200	1.42	2.37	9.7	45.3	743
M594018	20.2	0.49	1.7	0.093	0.49	15.2	18.0	2.69	1240	1.16	2.26	9.3	57.7	799
M594019	20.6	0.44	1.8	0.092	0.41	14.7	17.9	2.72	1100	0.76	2.32	9.4	54.1	797
M594020	0.52	<0.05	<0.1	<0.005	0.02	0.8	13.8	10.3	518	0.16	0.07	0.4	1.9	38
M594021	23.1	0.24	2.0	0.137	0.37	16.6	31.1	2.81	1030	0.50	1.80	9.2	56.5	812
M594022	22.1	0.32	1.7	0.181	0.48	13.2	37.8	2.78	971	0.99	2.17	9.1	47.9	743
M594023	24.4	0.50	2.1	0.248	0.27	13.1	58.8	3.55	791	1.50	2.54	9.3	52.2	769
M594024	24.5	0.10	2.1	0.327	0.68	16.5	58.5	2.91	875	0.99	2.29	9.0	61.5	748
M594025	24.2	0.69	2.0	0.208	0.25	13.2	55.5	3.08	906	1.02	2.39	9.0	64.9	765
M594026	23.0	0.48	1.9	0.139	0.12	9.5	56.6	2.54	748	1.57	2.51	8.4	36.1	688
M594027	22.3	0.62	1.5	0.248	0.36	13.2	37.8	2.64	1180	1.04	1.57	9.0	40.6	650
M594028	21.0	0.23	1.7	0.110	0.26	14.7	19.2	2.45	1150	0.76	2.56	8.6	49.3	825
M594029	21.6	0.34	1.9	0.108	0.20	18.5	25.8	2.99	1330	0.98	3.06	9.9	58.0	846

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
M594030	21.9	0.32	1.9	0.108	0.21	18.3	26.5	2.96	1350	1.15	2.89	9.6	58.2	827
M594031	20.5	0.51	1.8	0.085	0.20	16.5	21.1	2.78	1250	0.82	2.48	9.7	57.7	782
M594032	20.7	0.54	2.0	0.092	0.19	18.1	20.1	2.66	1320	1.90	2.55	10.3	55.7	884
M594033	21.3	0.54	2.0	0.098	0.29	18.3	25.2	2.68	1270	0.53	2.67	10.3	53.4	874
L752499	17.8	0.23	4.0	0.076	0.75	18.2	36.0	1.59	762	10.7	1.87	8.1	43.8	480
L752500	20.5	0.47	4.7	0.078	1.10	34.6	35.4	1.91	903	1.86	2.74	7.4	49.5	559
L757602	18.3	0.62	2.5	0.085	0.91	12.3	39.6	2.99	1880	0.67	1.81	6.2	60.5	464
L757603	19.5	0.60	2.1	0.078	0.82	10.0	51.1	3.31	1560	0.81	2.01	5.1	62.7	420
L757604	16.5	0.15	5.2	0.063	0.85	9.7	16.3	0.60	314	1.74	2.61	5.8	14.5	201
L757605	18.9	0.27	2.7	0.086	0.44	19.5	27.3	1.79	873	0.90	2.14	7.7	33.4	715
L757606	20.9	0.20	2.7	0.150	0.44	14.9	27.9	2.22	877	1.46	2.44	9.5	45.4	786

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
L757775	1.8	23.1	0.003	0.10	0.43	29.5	1.6	2.7	247	0.57	0.06	1.1	1.16	0.09
L757776	1.6	25.0	0.003	0.25	0.20	27.6	1.9	3.2	94.6	0.49	0.09	1.1	1.17	0.12
L757777	40.7	13.5	0.003	0.44	0.19	25.7	2.4	6.6	92.2	0.48	0.09	1.4	1.07	0.07
L757778	9.5	23.5	0.003	1.01	0.21	26.0	4.0	6.0	99.2	0.46	0.41	1.1	1.07	0.14
L757779	5.0	52.1	0.002	1.11	0.27	17.5	3.8	9.2	236	0.36	0.65	1.4	0.77	0.26
L757780	5.5	24.4	0.287	0.77	1.61	16.5	6.8	1.6	106	0.08	0.16	0.2	0.24	0.21
L757781	5.5	37.2	0.003	0.16	0.43	23.7	1.4	3.8	283	0.41	0.07	1.1	0.85	0.17
L757782	5.4	36.8	0.002	0.15	0.38	23.4	1.5	3.8	290	0.38	0.07	1.2	0.80	0.17
L757783	4.3	54.7	0.002	0.10	0.32	23.9	1.3	3.3	190	0.34	0.06	2.5	0.63	0.23
L757784	3.4	27.1	0.002	0.08	0.32	22.4	1.0	3.5	268	0.32	0.02	0.9	0.83	0.15
L757785	1.7	34.3	0.003	0.02	0.27	25.1	1.0	4.1	225	0.30	0.01	0.5	0.80	0.15
L757786	1.8	31.2	0.007	0.04	0.25	25.1	1.2	4.3	228	0.31	<0.01	0.7	0.81	0.15
L757787	3.0	18.5	0.002	0.12	0.37	23.2	1.3	5.1	323	0.38	0.02	1.5	0.81	0.09
L757788	3.0	21.2	0.003	0.12	0.39	23.9	1.3	5.0	337	0.36	0.02	1.5	0.82	0.10
L757789	2.3	86.6	<0.002	0.13	0.28	20.8	0.9	1.6	141	0.30	<0.01	4.1	0.48	0.38
L757790	2.5	3.3	0.002	0.02	0.16	2.3	<0.5	<0.2	187	<0.05	<0.01	0.3	0.03	0.04
L757791	3.3	81.1	<0.002	0.18	0.36	17.2	1.1	2.0	223	0.38	0.04	3.9	0.49	0.38
L757792	7.1	43.7	0.002	0.17	0.37	23.0	1.7	4.5	386	0.83	0.02	3.3	0.97	0.23
L757793	4.0	22.8	0.002	0.13	0.37	21.1	1.6	5.0	290	0.78	0.01	3.5	1.02	0.14
L757794	3.8	22.9	0.003	0.43	0.35	26.1	2.1	5.7	250	0.74	0.04	3.8	1.02	0.16
L757795	5.1	10.8	0.002	0.25	0.40	19.9	1.6	5.0	292	0.57	0.01	2.9	0.87	0.10
L757796	3.7	10.3	0.002	0.11	0.31	23.3	1.9	5.1	233	0.70	0.01	3.1	1.11	0.07
L757797	3.4	15.7	0.002	0.13	0.41	23.3	1.7	3.6	296	0.68	<0.01	2.7	1.09	0.12
L757798	3.2	15.2	0.002	0.13	0.40	19.7	1.9	4.0	276	0.61	0.02	2.9	0.92	0.08
L757799	3.3	9.4	0.002	0.07	0.38	24.4	1.8	5.5	226	0.80	0.01	2.1	1.03	0.06
L757800	3.9	9.8	0.002	0.08	0.34	26.7	1.9	5.5	262	0.80	0.02	2.3	1.06	0.05
L757801	3.0	8.5	0.002	0.07	0.40	24.8	1.8	4.6	234	0.66	0.01	2.1	1.12	0.05
L757802	3.4	5.4	0.002	0.08	0.60	23.4	1.8	3.2	285	0.61	<0.01	3.0	1.12	0.03
L757803	4.2	6.7	0.003	0.07	0.39	23.5	1.6	2.9	257	0.61	<0.01	2.9	1.12	0.04
L757804	6.1	6.2	0.002	0.09	0.38	23.6	1.7	2.6	261	0.66	<0.01	2.5	1.15	0.04
L757805	5.3	9.7	0.003	0.05	0.40	27.6	1.8	8.0	244	0.81	<0.01	2.3	1.17	0.05
L757806	10.4	18.9	0.003	0.14	0.70	21.2	2.0	5.6	363	1.11	0.07	2.7	0.98	0.11

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012					DATE REPORTED: Apr 10, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
L757807	16.4	27.8	0.002	0.09	0.42	22.5	1.5	4.1	292	0.59	0.01	2.5	0.83	0.14	
L757808	4.3	36.2	0.002	0.08	0.22	18.3	0.9	1.5	203	0.38	<0.01	2.1	0.62	0.18	
L757809	3.4	53.3	0.002	0.02	0.18	17.2	0.9	2.5	215	0.37	<0.01	2.1	0.56	0.25	
L757810	25.1	156	0.002	<0.01	105	9.6	1.0	4.6	71.5	0.39	0.02	7.8	0.17	1.03	
L757811	9.2	26.4	0.002	0.09	0.81	2.8	1.0	3.0	51.8	0.94	0.02	6.0	0.16	0.14	
L757812	23.0	23.7	<0.002	0.32	0.44	2.8	1.5	3.2	74.1	0.87	0.08	5.9	0.17	0.12	
L757813	8.3	28.4	0.002	0.08	0.17	2.7	1.0	3.2	51.0	0.96	0.02	6.2	0.16	0.14	
L757814	70.8	12.0	0.003	0.79	0.36	2.5	2.2	2.2	81.6	0.90	0.18	5.9	0.16	0.08	
L757815	15.0	40.7	0.002	0.33	0.32	2.0	1.2	2.7	27.3	0.82	0.07	4.7	0.13	0.23	
L757816	12.6	21.0	<0.002	0.07	0.15	2.0	0.9	2.5	51.0	0.72	0.02	9.7	0.13	0.12	
L757817	9.1	23.9	0.002	0.05	0.12	2.2	0.8	2.6	51.7	0.76	0.02	6.0	0.14	0.12	
L757818	10.3	19.8	0.002	0.08	0.14	2.4	0.7	2.6	47.9	0.79	0.02	6.0	0.13	0.12	
L757819	10.4	20.5	0.002	0.06	0.14	2.4	0.7	2.6	46.6	0.82	0.02	6.6	0.14	0.13	
L757820	24.4	130	<0.002	<0.01	<0.05	0.7	<0.5	1.1	56.7	0.33	<0.01	18.0	0.09	1.12	
L757821	9.9	23.7	0.002	0.07	0.12	2.9	0.7	2.3	49.7	0.95	0.02	5.9	0.14	0.16	
L757822	9.6	25.4	0.002	0.05	0.11	2.5	0.9	2.2	51.1	0.84	0.02	5.7	0.14	0.15	
L757823	14.6	59.7	0.002	0.14	0.17	2.2	1.0	4.3	18.8	0.80	0.01	6.4	0.13	0.31	
L757824	54.7	36.3	0.002	0.14	0.23	4.1	0.9	2.8	43.5	0.64	0.02	6.0	0.11	0.26	
L757825	26.8	34.4	0.003	0.17	0.19	4.1	0.8	2.1	50.8	0.49	0.02	5.6	0.10	0.24	
L757826	2.2	50.3	0.004	0.05	0.11	31.0	0.9	1.8	71.4	0.18	0.01	0.9	0.36	0.15	
L757827	3.2	36.7	0.003	0.07	0.07	6.2	0.7	1.7	47.2	0.71	0.02	5.9	0.16	0.19	
L757828	3.0	34.0	0.002	0.06	0.07	5.6	0.6	1.7	45.1	0.70	0.02	5.6	0.16	0.19	
L757829	3.5	68.1	0.003	0.68	0.12	4.0	1.4	2.5	76.1	0.55	0.04	6.2	0.12	0.33	
L757830	3.3	69.8	0.003	0.65	0.12	3.9	1.2	2.5	72.5	0.53	0.04	5.7	0.13	0.34	
L757831	3.0	70.3	0.002	0.13	0.12	4.4	0.5	1.6	178	0.46	0.01	2.2	0.21	0.44	
L757832	6.6	36.8	0.002	0.02	0.12	3.9	<0.5	0.9	263	0.35	<0.01	1.7	0.21	0.27	
L757833	23.8	41.7	0.003	0.11	0.35	33.1	1.4	1.1	200	0.42	0.01	1.9	0.66	0.20	
L757834	5.6	83.8	0.003	0.13	0.38	37.4	1.3	1.1	240	0.37	0.02	1.6	0.68	0.32	
L757835	5.8	83.8	0.004	0.13	0.47	36.5	1.5	1.0	248	0.38	0.05	1.5	0.67	0.32	
L757836	5.8	76.4	0.004	0.14	0.47	34.9	1.4	1.0	256	0.38	0.03	1.3	0.67	0.39	
L757837	7.1	89.4	0.004	0.15	0.47	38.4	1.4	1.0	254	0.37	0.03	1.7	0.66	0.36	
L757838	7.3	80.6	0.004	0.13	0.53	37.7	1.3	1.1	223	0.37	0.03	1.6	0.65	0.33	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
L757839	7.0	78.4	0.004	0.13	0.51	36.8	1.5	1.0	224	0.38	0.03	1.5	0.69	0.33
L757840	15.0	78.3	0.002	0.60	2.23	7.8	0.6	0.6	252	0.08	3.03	1.7	0.16	0.86
L757841	11.2	68.9	0.004	0.11	0.77	35.4	1.3	1.1	179	0.38	0.05	1.5	0.65	0.33
L757842	12.6	20.4	0.004	0.08	0.11	24.9	1.2	0.7	119	0.25	0.02	1.0	0.46	0.08
L757843	6.2	23.3	0.004	0.10	0.09	29.6	1.2	1.0	93.9	0.32	0.02	1.6	0.54	0.13
L757844	7.7	49.2	0.003	0.08	0.43	30.5	1.1	1.1	172	0.34	0.02	2.2	0.53	0.23
L757845	7.3	21.3	<0.002	0.09	0.20	3.5	1.1	1.8	158	0.57	0.07	4.2	0.13	0.13
L757846	2.9	32.9	0.002	0.09	0.16	15.5	0.9	1.4	148	0.42	0.03	5.3	0.33	0.17
L757847	3.7	26.3	0.003	0.15	0.18	2.3	0.9	1.6	164	0.63	0.08	3.5	0.16	0.17
L757848	5.9	31.2	<0.002	0.28	0.10	2.3	1.5	2.1	89.4	0.61	0.16	5.4	0.14	0.21
L757849	6.1	34.6	<0.002	0.29	0.10	2.3	1.5	2.2	93.9	0.67	0.20	5.9	0.15	0.21
L757850	15.9	158	<0.002	<0.01	<0.05	0.9	<0.5	1.3	58.6	0.31	0.01	22.9	0.10	0.97
L757851	3.1	43.4	0.005	0.19	0.15	2.6	1.3	2.5	81.0	0.71	0.17	4.4	0.13	0.21
L757852	0.5	0.6	0.004	0.01	0.05	2.6	<0.5	1.5	27.3	0.32	0.03	1.0	0.18	0.02
L757853	0.5	0.6	0.004	0.16	0.05	3.1	0.7	1.8	34.4	0.30	0.03	1.0	0.21	0.01
L757854	0.5	21.0	0.004	<0.01	0.09	1.8	<0.5	0.7	69.9	0.24	0.01	0.9	0.18	0.14
L757855	1.3	30.8	0.004	0.03	0.09	2.1	<0.5	0.9	117	0.27	0.02	2.4	0.16	0.22
L757856	1.2	42.0	0.004	0.05	0.12	2.2	<0.5	1.2	126	0.22	0.04	1.0	0.18	0.27
L757857	5.1	3.3	0.005	0.06	0.18	1.4	<0.5	0.2	173	0.15	<0.01	0.2	0.03	0.04
L757858	6.2	25.5	0.004	0.11	0.20	1.8	1.4	2.4	138	0.72	0.25	5.3	0.12	0.14
L757859	4.0	18.1	0.005	0.06	0.13	2.0	0.8	1.9	142	0.75	0.29	5.3	0.14	0.10
L757860	4.3	20.2	0.004	0.08	0.13	2.1	1.0	2.3	148	0.76	0.35	5.3	0.14	0.10
L757861	5.1	18.9	0.004	0.31	0.25	12.6	1.1	2.6	289	0.50	0.06	5.4	0.41	0.12
L757862	18.8	14.3	0.005	0.09	0.15	2.5	0.9	2.3	137	0.83	0.08	5.1	0.18	0.09
L757863	29.3	5.8	0.006	0.24	0.20	1.3	1.7	3.0	89.0	0.75	0.39	1.3	0.18	0.12
L757864	40.7	26.2	0.004	0.13	0.13	1.5	1.3	2.6	80.6	0.74	0.46	4.2	0.13	0.14
L757865	141	17.9	0.003	0.14	0.14	1.6	1.3	2.4	69.8	0.69	0.16	4.8	0.14	0.13
L757866	467	19.0	0.003	0.28	0.20	1.8	1.5	2.0	77.9	0.89	0.12	5.2	0.17	0.11
L757870	25.3	128	0.005	<0.01	104	4.2	0.8	4.2	53.9	0.31	0.04	6.2	0.14	0.98
L757871	43.1	14.8	0.004	0.09	0.80	2.0	0.9	3.1	93.5	0.89	0.15	4.2	0.18	0.11
L757872	35.8	13.0	0.004	0.12	0.16	2.2	0.9	2.7	75.2	0.90	0.19	2.9	0.18	0.09
L757873	13.8	12.6	0.004	0.17	0.10	13.9	1.4	3.3	70.5	0.53	0.06	5.0	0.47	0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
L757874	50.0	18.0	0.004	0.29	0.17	4.4	1.2	2.9	134	0.77	0.12	4.4	0.24	0.13
L757875	68.7	4.3	0.004	0.09	0.13	2.0	0.6	2.3	110	0.84	0.04	3.2	0.19	0.07
L757876	69.3	4.2	0.004	0.10	0.15	2.5	0.6	2.5	120	0.89	0.04	3.0	0.20	0.07
L757877	3.7	10.4	0.005	0.08	0.10	16.5	0.9	3.7	64.4	0.43	0.02	2.1	0.58	0.10
L757878	10.5	13.5	0.005	0.13	0.24	21.0	1.1	2.2	378	0.44	0.02	1.4	0.80	0.16
L757879	34.4	10.8	0.004	0.14	0.25	19.4	0.9	2.2	415	0.43	0.02	1.5	0.69	0.15
L757880	3.1	3.0	0.004	0.04	0.16	0.9	<0.5	<0.2	164	<0.05	<0.01	0.3	0.03	0.04
L757881	15.1	18.2	0.005	0.17	0.25	19.2	0.8	1.9	346	0.36	0.02	2.4	0.65	0.10
L757882	5.0	24.6	0.006	0.10	0.22	23.5	1.1	2.7	352	0.40	0.02	2.2	0.79	0.12
L757883	13.5	6.9	0.004	0.11	0.19	18.9	0.8	1.9	295	0.37	0.01	1.5	0.76	0.09
L757884	7.4	3.7	0.006	0.10	0.16	11.8	0.9	1.9	287	0.45	0.05	0.9	0.74	0.12
L757885	6.3	4.3	0.005	0.09	0.18	13.7	0.7	1.8	278	0.37	0.01	0.7	0.72	0.12
L757886	6.0	7.2	0.005	0.09	0.15	13.6	0.9	1.9	298	0.45	0.01	0.5	0.70	0.15
L757887	2.3	10.0	0.005	0.07	0.08	14.7	0.9	2.2	206	0.61	0.01	0.7	0.69	0.19
L757888	11.7	4.3	0.005	0.53	0.08	5.4	1.2	3.2	86.1	0.50	0.05	2.0	0.43	0.06
L757889	8.7	30.5	0.005	0.79	0.35	16.1	1.9	2.4	198	0.59	0.05	0.9	0.73	0.35
L757890	8.2	26.5	0.005	0.74	0.32	15.1	1.8	2.2	185	0.56	0.05	0.8	0.70	0.34
L757891	10.3	20.4	0.005	0.09	0.12	18.0	0.9	2.1	309	0.37	0.01	1.3	0.65	0.19
L757892	8.9	29.2	0.004	0.07	0.12	17.9	0.9	2.0	312	0.37	0.01	1.5	0.67	0.20
L757893	10.0	35.5	0.005	0.08	0.12	18.9	1.0	2.1	320	0.37	<0.01	1.5	0.66	0.19
L757894	9.0	18.6	0.004	0.08	0.12	16.7	0.9	2.1	307	0.37	0.01	1.1	0.69	0.18
L757895	9.5	3.0	0.004	0.06	0.13	6.3	0.6	2.4	286	0.34	<0.01	0.6	0.59	0.13
L757896	5.2	6.4	0.005	0.06	0.14	10.7	0.7	2.5	317	0.36	0.03	0.6	0.68	0.17
L757897	4.8	4.5	0.004	0.06	0.13	7.5	0.7	1.9	304	0.34	0.02	0.5	0.60	0.15
L757898	10.2	5.0	0.005	0.06	0.14	7.0	0.8	2.4	356	0.35	0.02	0.5	0.68	0.18
L757899	8.7	8.5	0.005	0.23	0.11	9.5	0.9	2.1	308	0.34	0.02	0.6	0.70	0.22
L757900	23.2	115	0.004	<0.01	100	6.3	0.7	4.6	59.6	0.37	0.03	5.0	0.14	0.97
L757901	12.4	23.7	0.004	0.20	0.74	16.8	0.8	1.3	202	0.44	0.02	5.0	0.51	0.13
L757902	12.2	9.5	0.004	0.19	0.21	12.9	0.7	1.3	194	0.41	0.01	2.9	0.48	0.11
L757903	21.6	7.2	0.004	0.14	0.17	11.7	0.9	2.1	243	0.55	0.01	1.3	0.67	0.16
L757904	19.6	5.5	0.005	0.06	0.13	10.5	0.8	1.9	306	0.43	<0.01	0.7	0.73	0.17
L757905	20.7	5.8	0.004	0.06	0.11	8.1	1.0	3.1	301	0.69	0.01	0.9	0.76	0.19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
L757906	14.7	8.2	0.004	0.12	0.13	13.6	1.1	3.8	314	0.61	0.02	0.9	0.96	0.16
L757907	11.6	1.6	0.004	0.04	0.16	10.0	0.5	3.1	172	0.32	0.01	1.3	0.42	0.05
L757908	7.2	2.9	0.004	0.06	0.09	10.6	1.2	5.2	197	1.23	0.02	3.4	0.40	0.04
L757909	7.1	6.6	0.004	0.32	0.09	8.2	1.4	4.1	139	1.06	0.04	3.5	0.29	0.06
L757910	2.7	3.2	0.004	0.04	0.16	0.7	<0.5	<0.2	168	<0.05	0.02	0.3	0.02	0.04
L757911	15.0	4.3	0.004	0.17	0.07	5.8	1.2	5.5	179	0.79	0.06	1.6	0.31	0.07
L757912	17.2	2.9	0.004	0.16	0.07	4.4	1.1	5.1	130	0.72	0.11	2.2	0.20	0.04
L757913	20.5	5.9	0.014	0.41	0.17	16.0	1.5	2.5	162	0.60	0.07	1.0	0.58	0.14
L757914	9.8	14.2	0.006	0.11	0.25	26.8	1.0	1.0	152	0.39	0.02	0.7	0.70	0.17
L757915	31.0	17.1	0.007	0.15	0.24	22.4	1.2	1.2	172	0.43	0.02	0.7	0.68	0.28
L757916	16.4	23.8	0.007	0.14	0.39	23.9	1.1	1.1	195	0.46	0.03	0.8	0.72	0.34
L757917	5.3	59.4	0.007	0.14	0.42	33.1	1.2	1.1	211	0.44	0.02	1.5	0.67	0.34
L757918	4.2	65.3	0.006	0.14	0.44	31.2	1.2	1.1	201	0.44	0.02	1.4	0.67	0.34
L757919	4.1	64.8	0.007	0.16	0.55	34.4	1.2	1.1	194	0.44	0.02	1.6	0.73	0.31
L757920	4.0	61.5	0.007	0.16	0.54	34.7	1.4	1.1	191	0.45	0.02	1.6	0.75	0.32
L757921	3.1	36.1	0.007	0.17	0.15	31.2	1.1	1.1	114	0.41	0.02	1.3	0.66	0.21
L757922	4.0	25.7	0.006	0.15	0.08	28.2	1.0	1.1	134	0.41	0.01	1.2	0.69	0.22
L757923	5.5	49.9	0.006	0.13	0.30	32.9	1.2	1.1	179	0.43	0.02	1.5	0.71	0.27
L757924	4.3	34.8	0.007	0.14	0.21	27.3	1.1	1.0	182	0.50	0.07	1.0	0.68	0.30
L757925	6.8	30.1	0.006	0.13	0.33	29.1	1.1	1.1	174	0.42	0.02	1.1	0.70	0.25
L757926	5.6	45.8	0.006	0.14	0.28	32.3	1.2	1.2	189	0.44	0.02	1.4	0.72	0.23
L757927	4.9	53.9	0.006	0.13	0.28	32.3	1.1	1.2	192	0.45	0.01	1.5	0.72	0.24
L757928	4.3	49.3	0.007	0.14	0.20	30.6	1.1	1.1	164	0.44	0.02	1.3	0.70	0.23
L757929	5.7	41.7	0.006	0.13	0.18	29.0	1.1	1.1	145	0.44	0.02	1.1	0.72	0.22
L757930	5.6	15.6	0.300	0.82	1.52	11.4	6.3	1.3	84.5	0.05	0.14	0.1	0.24	0.20
L757931	17.1	53.8	0.007	0.14	0.30	32.5	1.1	0.9	165	0.39	0.02	1.4	0.62	0.23
L757932	11.9	57.0	0.006	0.11	0.37	32.9	1.1	1.0	180	0.40	0.04	1.4	0.68	0.26
L757933	14.8	44.2	0.006	0.13	0.29	30.8	1.3	1.1	161	0.46	0.03	1.4	0.76	0.22
L757934	9.8	58.2	0.006	0.11	0.31	32.9	1.2	1.1	175	0.43	0.02	1.4	0.75	0.28
L757935	33.8	46.8	0.007	0.12	0.26	32.8	1.2	1.0	159	0.39	0.02	1.3	0.67	0.23
L757936	80.6	34.7	0.006	0.12	0.21	27.6	1.1	0.9	131	0.34	0.02	1.1	0.58	0.18
L757937	84.2	34.9	0.006	0.12	0.22	27.7	1.1	0.9	135	0.35	0.02	1.0	0.56	0.18

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
L757938	19.7	57.3	0.007	0.13	0.38	32.3	1.1	1.0	176	0.40	0.02	1.3	0.70	0.31
L757939	36.4	33.8	0.006	0.12	0.41	32.0	1.2	0.9	132	0.38	0.02	1.2	0.66	0.16
L757940	19.2	148	0.004	<0.01	<0.05	2.1	<0.5	0.9	123	0.28	0.01	19.8	0.10	1.09
L757941	7.6	56.5	0.005	0.11	0.20	33.6	1.2	1.0	170	0.39	0.02	1.6	0.68	0.25
L757942	6.8	43.3	0.006	0.11	0.23	32.8	1.1	1.0	154	0.38	0.01	1.5	0.64	0.19
L757943	5.2	45.6	0.006	0.10	0.16	35.1	1.0	1.0	168	0.36	0.02	1.3	0.67	0.23
L757944	4.2	49.6	0.006	0.10	0.14	35.1	1.1	1.0	174	0.39	0.02	1.4	0.68	0.25
L757945	4.4	54.2	0.006	0.11	0.08	35.6	1.2	1.0	170	0.42	0.02	1.5	0.65	0.26
L757946	4.2	52.9	0.007	0.11	0.06	36.0	1.2	1.0	164	0.42	0.02	1.6	0.70	0.24
L757947	4.1	47.0	0.007	0.11	0.08	32.9	1.1	1.0	162	0.43	0.02	1.4	0.69	0.23
L757948	3.8	52.2	0.006	0.11	0.06	34.3	1.3	1.1	159	0.43	0.02	1.6	0.69	0.23
L757949	4.1	46.8	0.005	0.11	0.07	33.9	1.1	1.0	153	0.41	0.02	1.4	0.69	0.22
L757950	4.1	47.4	0.006	0.11	0.08	36.4	1.2	1.0	156	0.41	0.04	1.4	0.71	0.22
L757951	5.0	42.3	0.007	0.10	0.24	34.7	1.1	1.0	168	0.41	0.02	1.4	0.69	0.21
L757952	5.0	42.4	0.007	0.11	0.11	35.5	1.2	1.0	173	0.40	0.02	1.5	0.73	0.21
L757953	4.6	48.0	0.006	0.12	0.08	35.6	1.2	1.0	168	0.42	0.01	1.5	0.73	0.21
L757954	4.2	49.0	0.006	0.11	0.08	34.6	1.1	1.0	168	0.40	0.02	1.3	0.72	0.21
L757955	3.7	52.5	0.006	0.11	0.06	36.2	1.2	1.0	158	0.42	0.02	1.4	0.74	0.22
L757956	3.7	47.8	0.008	0.11	0.06	35.3	1.3	1.1	146	0.56	0.07	1.4	0.73	0.22
L757957	3.9	58.6	0.007	0.12	0.11	36.3	1.3	1.1	183	0.46	0.03	1.5	0.76	0.23
L757958	3.3	48.3	0.006	0.12	<0.05	37.2	1.2	1.0	162	0.44	0.02	1.5	0.74	0.22
L757959	3.7	50.6	0.007	0.12	<0.05	37.1	1.2	1.1	161	0.44	0.02	1.5	0.72	0.22
L757960	15.3	75.6	0.005	0.60	2.32	8.0	0.5	0.6	251	0.09	3.32	1.6	0.16	0.91
L757961	3.8	40.9	0.006	0.11	0.10	34.7	1.3	1.1	172	0.43	0.06	1.5	0.74	0.19
L757962	4.7	41.9	0.007	0.11	0.09	37.8	1.1	1.1	170	0.43	0.02	1.6	0.72	0.19
L757963	3.8	44.0	0.006	0.11	0.08	36.0	1.2	1.0	168	0.43	0.01	1.6	0.72	0.18
L757964	6.7	5.7	0.004	0.10	0.09	3.6	0.7	3.8	70.4	0.96	0.02	3.4	0.17	0.06
L757965	6.7	5.7	0.004	0.08	0.08	3.4	0.6	3.6	67.5	0.91	0.02	3.1	0.16	0.06
L757966	2.8	26.1	0.006	0.11	0.18	36.0	1.1	2.8	199	0.22	0.02	0.6	0.48	0.14
L757967	3.4	23.5	0.005	0.12	0.19	37.9	0.9	0.7	264	0.18	0.02	0.2	0.48	0.13
L757968	3.3	28.0	0.005	0.10	0.18	39.9	0.8	0.8	304	0.18	0.02	0.2	0.51	0.14
L757969	1.9	4.8	0.004	0.04	0.08	11.9	<0.5	0.6	162	0.33	<0.01	1.4	0.24	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
L757970	20.4	127	0.003	<0.01	<0.05	2.1	<0.5	0.9	111	0.31	<0.01	15.5	0.11	1.01
L757971	2.3	2.9	0.004	0.02	0.05	6.2	<0.5	0.5	99.1	0.32	<0.01	1.4	0.19	0.03
L757972	1.6	21.5	0.005	0.08	0.21	38.3	0.8	0.5	206	0.17	0.03	0.5	0.46	0.12
L757973	1.7	22.2	0.006	0.08	0.22	37.8	0.8	0.5	206	0.17	0.02	0.5	0.49	0.12
L757974	1.8	21.7	0.004	0.07	0.22	37.3	0.6	0.5	198	0.16	0.03	0.5	0.45	0.12
L757975	5.5	14.4	0.005	0.18	0.34	31.4	0.9	1.0	534	0.28	0.03	3.1	0.50	0.07
L757976	1.7	19.8	0.005	0.10	0.33	38.9	0.8	0.6	266	0.17	0.02	0.7	0.47	0.10
L757977	1.4	20.8	0.006	0.09	0.28	41.7	0.8	0.6	219	0.16	0.03	0.2	0.48	0.11
L757978	1.3	17.5	0.006	0.27	0.16	40.7	1.0	0.5	119	0.16	0.02	0.2	0.48	0.09
L757979	0.7	7.1	0.005	0.21	0.06	40.2	1.2	0.7	43.2	0.16	0.03	0.2	0.43	0.03
L757980	0.6	6.4	0.005	0.21	0.05	39.5	1.0	0.6	41.4	0.15	0.02	0.2	0.43	0.03
L757981	1.1	18.8	0.006	0.07	0.20	45.9	0.8	0.8	165	0.17	0.02	0.2	0.49	0.09
L757982	0.9	23.9	0.005	0.14	0.09	42.2	0.8	0.7	67.6	0.18	0.03	0.2	0.50	0.15
L757983	1.5	16.4	0.006	0.40	0.09	32.7	1.2	1.9	54.5	0.29	0.05	2.0	0.48	0.13
L757984	1.3	7.4	0.005	0.05	0.07	4.4	<0.5	1.6	51.0	0.45	0.03	5.2	0.10	0.05
L757985	1.7	12.5	0.003	0.12	0.07	3.3	<0.5	1.9	20.6	0.57	0.04	3.5	0.12	0.10
L757986	1.9	13.4	0.004	0.06	0.07	2.7	<0.5	2.2	22.8	0.62	0.02	4.2	0.11	0.10
L757987	2.0	10.4	0.005	0.06	0.09	2.2	<0.5	2.5	20.6	0.57	0.08	3.6	0.09	0.08
L757988	1.8	19.6	0.005	0.04	0.07	1.5	<0.5	2.2	22.8	0.65	0.03	5.2	0.10	0.11
L757989	2.2	11.1	0.004	0.03	0.06	1.6	<0.5	3.3	19.1	0.63	0.02	4.3	0.10	0.08
L757990	15.1	70.8	0.004	0.58	2.23	8.8	<0.5	0.6	235	0.09	3.20	1.6	0.16	0.87
L757991	2.7	13.8	0.006	0.10	0.09	2.5	<0.5	2.2	34.6	0.77	0.08	5.8	0.11	0.09
L757992	16.0	6.6	0.004	0.14	0.10	2.5	0.7	3.5	45.8	0.63	0.05	3.9	0.10	0.08
L757993	9.7	10.4	0.004	0.10	0.11	3.7	0.8	3.7	105	0.74	0.05	3.9	0.15	0.10
L757994	3.4	12.6	0.004	0.06	0.12	4.0	0.8	3.5	129	0.89	0.02	4.4	0.16	0.09
L757995	2.4	8.1	0.003	0.04	0.09	2.9	0.6	2.3	80.9	0.55	<0.01	2.9	0.10	0.05
L757996	3.6	7.4	0.004	0.14	0.09	2.9	0.8	3.0	74.8	0.84	0.11	2.9	0.16	0.10
L757997	14.6	16.5	0.004	0.31	0.25	4.0	1.2	3.2	103	0.90	0.06	4.0	0.21	0.10
L757998	4.3	14.6	0.004	0.23	0.12	3.6	1.3	3.5	102	0.94	0.31	3.8	0.18	0.11
L757999	6.1	9.5	0.004	0.13	0.17	4.2	1.0	3.8	142	0.81	0.05	4.0	0.16	0.08
L758000	2.3	1.3	0.004	0.01	0.13	0.7	<0.5	<0.2	258	<0.05	<0.01	0.1	0.02	0.04
L750901	7.3	5.5	0.006	0.26	0.18	2.6	1.2	3.3	117	0.80	0.04	2.9	0.18	0.08

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012					DATE REPORTED: Apr 10, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
L750902	4.9	8.3	0.004	0.23	0.12	3.1	1.1	3.9	109	0.78	0.06	3.1	0.17	0.10	
L750903	2.9	1.5	0.003	0.03	0.11	2.1	<0.5	3.2	110	0.43	0.01	2.4	0.19	0.05	
L750904	3.9	2.9	0.005	0.14	0.14	2.5	0.6	3.1	81.0	0.85	0.02	2.2	0.18	0.07	
L750905	4.2	3.3	0.004	0.08	0.15	2.5	0.6	2.9	111	0.73	0.01	2.6	0.16	0.07	
L750906	3.9	5.2	0.004	0.05	0.15	3.2	0.7	3.3	123	0.78	<0.01	3.4	0.16	0.07	
L750907	4.1	2.1	0.004	0.12	0.16	2.3	0.8	2.8	119	0.67	0.03	2.5	0.15	0.06	
L750908	4.2	5.9	0.004	0.11	0.16	3.0	1.1	2.9	124	0.77	0.03	3.3	0.16	0.07	
L750909	2.9	5.0	0.004	0.06	0.17	2.5	<0.5	3.6	68.1	0.89	0.02	3.1	0.19	0.05	
L750910	3.5	7.6	0.003	0.03	0.18	3.0	0.8	3.1	112	0.79	0.06	4.9	0.15	0.05	
L750911	3.1	8.4	0.004	0.06	0.17	3.0	0.8	3.1	116	0.68	0.06	5.0	0.17	0.05	
L750912	11.8	5.1	0.004	0.13	0.17	2.7	1.0	2.2	100	0.85	0.06	4.3	0.19	0.04	
L750913	85.9	7.7	0.004	0.97	0.22	3.8	3.3	5.1	99.7	0.49	0.41	3.3	0.12	0.04	
L750914	35.8	8.3	0.004	0.22	0.17	2.5	1.2	3.9	51.4	0.76	0.10	3.5	0.13	0.04	
L750915	41.3	14.5	0.004	0.08	0.11	2.7	0.7	5.4	41.9	0.69	0.04	6.4	0.08	0.07	
L750916	37.9	19.9	0.004	0.21	0.14	3.0	1.1	2.7	75.7	0.85	0.03	4.6	0.18	0.11	
L750917	21.8	64.2	0.004	0.29	0.13	5.7	1.1	3.0	56.6	0.81	0.09	6.0	0.15	0.19	
L750918	15.5	27.8	0.004	0.16	0.09	3.3	1.1	1.7	69.8	0.69	0.02	5.6	0.15	0.12	
L750919	27.1	40.9	0.005	0.13	0.08	4.7	1.0	2.1	94.0	0.75	0.05	6.3	0.15	0.15	
L750920	24.1	127	0.004	<0.01	94.5	6.5	0.8	4.0	56.7	0.34	0.02	7.1	0.15	0.99	
L750921	22.6	24.2	0.004	0.16	0.24	2.5	1.0	3.1	51.6	0.71	0.09	5.4	0.15	0.15	
L750922	6.1	20.0	0.004	0.11	0.11	2.3	0.7	1.8	75.5	0.77	0.06	4.7	0.15	0.11	
L750923	11.1	29.7	0.004	0.03	0.09	4.7	0.7	1.7	146	0.74	0.04	6.0	0.14	0.12	
L750924	15.8	11.1	0.005	0.03	0.09	2.3	0.5	1.6	133	0.74	0.03	3.8	0.15	0.09	
L750925	243	19.7	0.004	0.09	0.09	2.3	0.5	1.3	94.0	0.65	0.04	4.5	0.13	0.12	
L750926	36.1	70.6	0.004	0.04	0.09	5.7	<0.5	2.6	120	0.46	0.02	2.8	0.17	0.26	
L750927	15.2	66.9	0.003	0.06	0.07	5.3	<0.5	0.7	188	0.31	0.01	2.2	0.17	0.22	
L750928	4.2	65.8	0.004	0.04	0.08	5.5	<0.5	0.9	172	0.34	0.05	2.1	0.18	0.23	
L750929	16.8	38.9	0.005	0.33	0.08	23.7	0.9	3.6	114	0.23	0.07	1.0	0.37	0.23	
L750930	17.8	203	0.004	<0.01	<0.05	1.2	<0.5	1.0	69.8	0.25	<0.01	28.1	0.08	1.28	
L750931	12.1	40.0	0.005	0.26	0.08	25.1	0.6	1.1	120	0.14	0.02	0.3	0.33	0.22	
L750932	2.6	26.4	0.004	0.27	0.09	25.9	0.7	0.5	95.1	0.12	0.02	0.3	0.34	0.15	
L750933	2.1	10.2	0.005	0.15	0.06	28.1	0.7	0.4	157	0.12	0.02	0.1	0.33	0.05	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
L750934	3.8	4.0	0.005	0.14	0.07	32.1	0.7	0.4	157	0.14	0.02	0.2	0.40	0.02
L750935	8.8	20.9	0.005	0.18	0.08	31.6	0.8	0.5	114	0.13	0.02	0.2	0.38	0.07
L750936	3.8	1.1	0.005	0.13	0.08	23.0	0.7	0.4	93.8	0.14	0.02	0.1	0.41	0.01
L750937	2.0	0.4	0.004	0.18	0.16	14.9	0.6	1.2	127	0.23	0.02	0.6	0.42	0.01
L750938	1.9	1.5	0.004	0.05	0.13	7.8	0.6	2.7	158	0.71	0.01	2.2	0.35	0.03
L750939	2.2	1.0	0.004	0.02	0.18	7.1	0.6	2.9	164	0.74	<0.01	2.7	0.36	0.03
L750940	2.1	1.8	0.004	0.03	0.18	8.1	0.6	2.9	170	0.73	<0.01	3.1	0.36	0.03
L750941	2.4	2.3	0.003	0.02	0.19	7.2	0.6	3.1	159	0.74	<0.01	3.1	0.37	0.05
L750942	3.3	4.2	0.004	0.01	0.20	3.0	<0.5	1.9	142	0.45	<0.01	2.9	0.19	0.04
L750943	2.9	6.7	0.007	0.17	0.20	6.1	0.8	3.6	130	0.69	0.01	2.7	0.35	0.08
L750944	2.9	18.0	0.005	0.06	0.18	10.4	1.3	3.8	180	0.74	<0.01	6.2	0.37	0.08
L750945	3.5	8.5	0.004	0.11	0.17	9.9	1.0	3.6	140	0.77	<0.01	4.2	0.41	0.04
L750946	2.4	6.8	0.004	0.03	0.15	9.4	0.8	3.3	162	0.75	<0.01	3.9	0.44	0.04
L750947	1.9	2.9	0.004	0.05	0.13	6.2	0.6	4.1	148	0.81	<0.01	2.0	0.45	0.07
L750948	2.4	2.3	0.004	0.03	0.18	4.5	0.6	3.8	186	0.75	<0.01	1.8	0.44	0.09
L750949	2.1	3.0	0.005	0.02	0.16	7.7	0.7	3.5	157	0.79	<0.01	3.0	0.46	0.06
L750950	14.4	69.6	0.004	0.68	2.05	7.4	0.5	0.6	219	0.08	3.01	1.6	0.16	0.85
L750951	2.4	1.2	0.004	0.04	0.19	5.7	0.9	4.5	195	1.41	0.03	1.8	0.92	0.04
L750952	2.5	4.2	0.004	0.04	0.17	10.6	0.9	4.6	195	1.38	0.02	3.5	0.90	0.04
L750953	2.8	10.1	0.004	0.03	0.15	10.3	0.9	3.2	231	0.74	0.01	4.3	0.46	0.05
L750954	5.1	3.1	0.005	0.07	0.18	7.4	0.9	2.7	269	0.78	0.04	3.1	0.40	0.06
L750955	8.3	18.0	0.004	0.17	0.30	8.0	0.7	1.6	436	0.65	0.04	2.4	0.47	0.41
L750956	1.1	6.0	0.004	0.02	0.06	2.1	<0.5	0.3	34.8	<0.05	<0.01	0.5	0.05	0.03
L750957	1.8	3.1	0.005	0.10	0.14	6.3	0.7	5.6	298	0.57	0.02	0.7	0.91	0.15
L750958	1.7	5.4	0.004	0.12	0.09	10.3	1.4	6.5	194	0.63	0.08	1.0	0.89	0.16
L750959	1.3	11.4	0.004	0.08	0.14	15.8	1.0	7.5	227	0.58	<0.01	1.1	0.93	0.14
L750960	1.9	1.3	0.003	0.06	0.13	0.3	<0.5	<0.2	243	<0.05	<0.01	<0.1	0.02	0.04
L750961	1.5	16.2	0.004	0.06	0.14	22.9	1.4	7.7	271	0.61	0.02	2.1	0.90	0.07
L750962	1.6	6.6	0.004	0.07	0.15	19.5	1.3	8.7	267	0.63	0.01	2.4	0.94	0.05
L750963	1.3	2.1	0.004	0.07	0.13	11.0	1.0	9.3	225	0.60	0.02	0.8	0.94	0.08
L750964	1.5	3.3	0.004	0.07	0.14	12.4	1.1	10.7	220	0.60	0.03	0.9	0.93	0.08
L750965	1.2	3.2	0.004	0.05	0.13	14.8	1.0	10.8	241	0.60	<0.01	1.0	0.93	0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
L750966	1.3	4.5	0.005	0.03	0.14	18.7	1.0	7.0	262	0.58	<0.01	1.4	0.98	0.06
L750967	1.4	2.3	0.005	0.04	0.13	10.7	0.9	8.7	224	0.64	<0.01	0.8	0.84	0.07
L750968	1.2	13.2	0.005	0.04	0.12	17.9	1.1	10.3	224	0.63	0.03	1.4	0.96	0.12
L750969	1.2	22.7	0.006	0.03	0.13	21.7	1.2	8.3	239	0.63	<0.01	2.3	0.91	0.11
L750970	1.3	21.6	0.005	0.03	0.13	21.9	1.3	8.8	245	0.62	0.02	2.3	0.94	0.11
L750971	1.2	19.5	0.005	0.03	0.13	23.1	1.1	6.0	250	0.59	<0.01	2.1	0.90	0.07
L750972	1.1	15.3	0.004	0.03	0.13	21.5	1.0	4.6	233	0.59	0.02	1.8	0.90	0.11
L750973	2.5	12.5	0.004	0.02	0.16	12.6	0.9	3.3	240	0.62	0.01	3.9	0.53	0.07
L750974	2.2	14.3	0.004	0.02	0.14	14.2	0.9	2.6	231	0.64	<0.01	3.3	0.54	0.06
L750975	2.3	8.4	0.004	0.02	0.14	12.0	1.0	4.2	183	0.75	<0.01	3.9	0.53	0.04
L750976	2.5	10.5	0.004	0.03	0.15	11.8	0.8	3.4	192	0.73	<0.01	3.7	0.47	0.05
L750977	3.7	10.3	0.004	0.03	0.14	13.6	0.9	3.4	186	0.77	<0.01	4.5	0.48	0.05
L750978	2.7	16.0	0.004	0.03	0.13	13.0	1.0	4.3	194	0.80	<0.01	4.4	0.52	0.07
L750979	2.0	18.7	0.004	0.02	0.13	11.5	0.8	3.5	185	0.75	<0.01	4.2	0.43	0.09
L750980	5.5	19.1	0.302	0.75	1.35	15.0	5.8	1.2	101	<0.05	0.14	0.2	0.23	0.21
L750981	2.4	16.3	0.004	0.04	0.16	12.7	0.9	3.8	223	0.71	<0.01	4.2	0.48	0.07
L750982	2.2	13.8	0.003	0.07	0.12	11.8	1.2	4.2	190	0.78	0.06	3.7	0.48	0.07
L750983	1.9	15.4	0.004	0.07	0.12	13.5	1.8	5.3	178	0.76	0.05	4.4	0.43	0.06
L750984	1.8	9.4	0.004	0.02	0.13	12.0	1.1	3.5	177	0.76	<0.01	4.7	0.46	0.05
L750985	1.5	7.2	0.004	0.02	0.12	9.9	0.8	3.0	185	0.75	<0.01	3.3	0.44	0.05
L750986	1.8	9.3	0.004	0.02	0.12	12.3	0.9	3.1	193	0.74	<0.01	3.4	0.47	0.04
L750987	1.6	7.8	0.004	0.03	0.10	12.2	1.0	3.9	177	0.79	<0.01	3.3	0.43	0.04
L750988	1.9	8.4	0.005	0.02	0.11	12.1	0.9	3.5	185	0.79	0.03	4.1	0.46	0.04
L750989	2.1	10.5	0.004	0.03	0.14	11.7	0.7	3.1	188	0.69	0.01	3.6	0.41	0.04
L750990	7.5	21.7	0.004	<0.01	<0.05	1.8	<0.5	0.7	356	0.19	<0.01	0.7	0.15	0.19
L750991	1.9	10.3	0.004	0.02	0.14	12.7	1.0	3.6	201	0.75	0.01	4.0	0.49	0.05
L750992	1.9	9.6	0.003	0.02	0.11	13.7	0.9	3.3	184	0.77	0.02	4.2	0.52	0.04
L750993	1.9	11.7	0.004	0.03	0.11	13.6	0.9	2.7	179	0.70	<0.01	4.1	0.46	0.05
L750994	3.6	11.2	0.004	0.02	0.12	9.4	0.7	2.1	158	0.71	<0.01	3.6	0.35	0.05
L750995	2.3	14.1	0.005	0.02	0.21	14.1	0.9	3.2	230	0.79	<0.01	4.4	0.48	0.07
L750996	3.1	32.3	0.007	0.05	0.20	16.8	1.0	3.8	258	0.80	<0.01	3.6	0.50	0.18
L750997	2.0	96.1	0.004	0.22	0.12	24.9	0.9	2.3	206	0.32	0.02	2.6	0.50	0.48

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
L750998	2.1	55.2	0.004	0.12	0.17	22.5	1.0	3.2	380	0.52	0.01	1.9	0.80	0.27
L750999	2.6	31.3	0.005	0.03	0.17	23.1	1.0	3.8	392	0.53	<0.01	1.9	0.79	0.14
L751000	2.6	32.1	0.005	0.03	0.17	23.1	0.8	3.7	389	0.52	<0.01	2.1	0.81	0.13
M594001	2.7	18.7	0.006	0.04	0.16	23.5	0.8	3.6	381	0.55	<0.01	1.9	0.83	0.09
M594002	4.7	69.1	0.005	0.10	0.23	25.0	1.0	3.9	538	0.51	<0.01	3.3	0.75	0.31
M594003	6.2	54.4	0.004	0.13	0.46	26.2	0.8	3.4	576	0.49	0.02	4.0	0.66	0.26
M594004	2.7	38.4	0.004	0.02	0.17	27.7	1.1	6.7	367	0.61	0.02	2.4	0.92	0.20
M594005	6.2	28.9	0.006	0.03	0.16	26.7	1.1	5.3	333	0.61	<0.01	2.6	0.88	0.11
M594006	2.4	28.3	0.004	0.04	0.15	24.5	1.0	5.3	366	0.57	<0.01	2.1	0.84	0.13
M594007	15.0	67.7	0.004	0.15	0.19	16.5	0.8	3.0	591	0.51	<0.01	5.2	0.54	0.40
M594008	3.4	53.2	0.005	0.04	0.10	24.6	1.4	7.5	336	0.58	<0.01	2.4	0.81	0.22
M594009	2.0	33.1	0.004	0.03	0.10	24.9	1.0	6.2	298	0.54	<0.01	2.1	0.78	0.12
M594010	5.4	22.1	0.304	0.73	1.45	18.4	6.4	1.4	99.8	0.05	0.15	0.2	0.22	0.21
M594011	2.2	30.4	0.005	0.04	0.11	28.5	1.4	10.1	277	0.70	0.01	2.8	1.01	0.10
M594012	2.6	20.0	0.004	0.04	0.09	25.0	1.6	10.5	262	0.68	0.01	2.7	0.85	0.07
M594013	1.4	20.8	0.005	0.03	0.09	25.1	1.1	6.1	272	0.60	<0.01	1.9	0.79	0.06
M594014	1.5	11.7	0.006	0.04	0.10	24.6	1.0	3.8	289	0.65	<0.01	1.8	0.90	0.04
M594015	2.1	17.6	0.005	0.03	0.10	21.7	1.2	6.2	274	0.62	<0.01	2.5	0.72	0.06
M594016	1.3	16.2	0.005	0.01	0.10	25.8	1.1	5.7	273	0.60	<0.01	2.3	0.79	0.05
M594017	1.6	23.9	0.005	0.02	0.09	25.4	1.0	5.0	270	0.58	<0.01	2.2	0.77	0.07
M594018	1.7	23.5	0.004	0.03	0.09	25.0	1.0	4.2	259	0.55	0.01	2.1	0.74	0.07
M594019	1.5	23.0	0.004	0.06	0.09	24.7	1.1	4.3	285	0.55	0.03	2.0	0.78	0.07
M594020	1.9	1.3	0.003	0.04	0.12	0.7	<0.5	<0.2	242	<0.05	<0.01	<0.1	0.02	0.04
M594021	1.7	17.9	0.004	0.26	0.08	23.3	2.0	5.4	237	0.55	0.18	2.0	0.79	0.07
M594022	1.4	24.0	0.005	0.33	0.07	22.6	2.8	6.2	200	0.54	0.30	2.0	0.75	0.09
M594023	1.3	9.4	0.006	0.41	0.05	21.6	2.7	8.3	70.2	0.50	0.52	2.4	0.75	0.05
M594024	1.6	32.6	0.005	0.86	0.08	21.5	5.0	8.6	110	0.53	0.52	2.1	0.72	0.15
M594025	1.5	11.6	0.005	0.67	0.07	21.6	4.4	7.2	95.9	0.52	0.61	2.1	0.70	0.06
M594026	1.3	5.6	0.005	0.37	0.08	19.0	3.2	5.6	53.9	0.48	0.49	1.9	0.61	0.03
M594027	2.0	13.4	0.005	0.48	0.07	18.5	3.9	6.2	135	0.55	0.46	1.7	0.67	0.08
M594028	1.1	7.9	0.004	0.10	0.09	21.6	1.3	4.5	217	0.52	0.07	1.7	0.76	0.05
M594029	1.0	8.0	0.005	0.07	0.09	27.8	1.0	3.3	192	0.70	0.05	1.9	0.83	0.04

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012					DATE REPORTED: Apr 10, 2012					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
M594030	1.0	7.6	0.005	0.07	0.08	27.5	1.0	3.3	200	0.61	0.02	1.8	0.79	0.03	
M594031	1.1	6.3	0.005	0.07	0.10	24.9	1.0	3.2	260	0.59	0.01	2.0	0.76	0.02	
M594032	1.1	6.4	0.006	0.07	0.13	27.3	1.1	3.8	257	0.61	0.01	2.3	0.77	0.02	
M594033	1.0	10.2	0.005	0.06	0.12	28.3	1.1	3.6	237	0.63	0.01	2.2	0.79	0.04	
L752499	9.8	28.5	0.008	0.22	0.21	16.0	1.1	4.7	109	0.70	0.04	4.7	0.37	0.12	
L752500	30.9	40.0	0.006	0.21	0.23	18.8	1.3	4.0	150	0.64	0.12	5.4	0.34	0.18	
L757602	12.7	48.2	0.006	0.16	0.24	33.8	1.3	3.2	182	0.42	0.02	1.8	0.60	0.21	
L757603	8.1	38.5	0.006	0.14	0.16	34.7	0.9	2.3	146	0.32	<0.01	1.4	0.52	0.15	
L757604	14.8	22.7	0.004	0.15	0.16	5.8	0.8	3.1	75.9	0.63	0.04	3.9	0.14	0.12	
L757605	4.9	21.2	0.004	0.11	0.14	19.8	1.0	3.9	160	0.57	0.03	3.0	0.39	0.09	
L757606	3.4	19.1	0.005	0.24	0.11	20.1	1.9	5.4	196	0.66	0.17	2.9	0.60	0.09	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	U ppm 0.005	V ppm 0.5	W ppm 0.1	Y ppm 0.1	Zn ppm 0.5	Zr ppm 0.5
L757775		0.240	199	0.8	26.6	69.4	54.5
L757776		0.289	165	0.6	27.4	81.7	60.5
L757777		0.373	151	0.7	29.6	529	70.1
L757778		0.391	134	0.9	24.8	128	71.5
L757779		0.486	111	0.9	33.1	82.9	109
L757780		0.090	269	3.4	8.6	76.7	10.9
L757781		0.314	148	0.8	25.4	91.9	67.7
L757782		0.308	141	0.8	25.5	85.0	71.7
L757783		0.848	135	0.6	27.2	79.2	107
L757784		0.500	137	0.6	19.5	67.9	71.7
L757785		0.264	150	0.5	21.7	65.6	50.0
L757786		0.352	146	0.6	25.1	65.8	45.5
L757787		0.501	123	0.6	27.4	56.4	84.1
L757788		0.470	119	0.6	29.4	56.4	93.2
L757789		1.40	145	0.3	21.1	73.3	153
L757790		0.214	<0.5	0.2	2.5	12.7	8.5
L757791		1.17	105	0.4	25.5	66.7	140
L757792		0.941	66.0	0.5	50.1	53.3	120
L757793		0.901	57.2	0.4	49.3	48.3	156
L757794		0.885	55.7	0.4	51.8	46.6	165
L757795		0.833	59.5	0.5	39.8	38.8	153
L757796		0.814	60.8	0.4	50.6	44.7	127
L757797		0.773	66.1	0.4	44.9	49.1	107
L757798		0.716	43.0	0.4	45.9	41.1	108
L757799		0.649	67.4	0.3	50.6	55.0	114
L757800		0.693	67.2	0.3	56.3	54.4	116
L757801		0.635	68.5	0.3	51.1	53.5	97.6
L757802		0.739	66.0	0.3	46.1	50.5	95.4
L757803		0.697	65.3	0.3	42.4	52.5	89.8
L757804		0.755	74.1	0.4	41.3	75.8	93.4
L757805		0.709	86.8	0.3	54.6	69.3	98.5
L757806		0.787	34.4	0.5	50.8	69.8	97.0

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L757807		0.704	85.6	0.4	44.1	135	127
L757808		0.524	125	0.3	20.0	144	131
L757809		0.550	117	0.3	22.5	133	143
L757810		3.52	89.0	7.0	6.1	50.6	124
L757811		2.07	6.5	1.1	27.0	32.0	186
L757812		1.88	6.9	0.7	25.4	153	175
L757813		2.00	5.7	1.1	27.2	31.6	181
L757814		1.97	8.2	0.4	25.2	528	157
L757815		1.77	2.6	1.6	18.0	38.8	134
L757816		1.94	8.9	0.7	24.8	62.2	130
L757817		1.88	7.5	0.8	22.6	57.0	143
L757818		1.93	8.3	0.7	21.3	67.5	155
L757819		1.93	8.3	0.8	22.8	57.0	156
L757820		3.47	3.8	0.2	1.6	24.1	110
L757821		1.53	3.6	0.9	22.5	51.6	153
L757822		1.56	4.6	0.8	20.7	53.0	146
L757823		1.98	2.9	2.5	23.1	1600	137
L757824		1.66	1.0	2.1	24.7	148	138
L757825		1.57	6.9	2.2	22.8	142	124
L757826		0.372	187	3.3	29.7	57.7	60.1
L757827		2.00	21.9	1.3	20.6	26.6	173
L757828		1.94	19.6	1.3	17.8	25.4	166
L757829		1.86	14.7	1.5	20.2	17.2	169
L757830		1.71	13.1	1.5	20.0	16.4	160
L757831		1.05	40.2	1.2	8.0	21.2	110
L757832		0.877	39.4	0.4	4.8	41.6	80.1
L757833		0.608	278	0.3	27.6	127	114
L757834		0.432	293	0.2	29.9	104	111
L757835		0.400	289	0.2	28.0	98.9	108
L757836		0.416	303	0.2	24.5	107	92.0
L757837		0.425	291	0.2	28.0	101	105
L757838		0.427	284	0.2	27.7	98.9	102

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012				DATE REPORTED: Apr 10, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
L757839	0.411	290	0.2	27.2	98.6	101	
L757840	0.452	54.1	6.9	7.8	33.4	46.4	
L757841	0.429	292	0.4	26.5	119	98.5	
L757842	0.427	193	0.4	36.0	252	70.6	
L757843	0.537	216	0.4	29.4	269	97.0	
L757844	0.709	212	0.4	24.5	291	109	
L757845	1.63	10.3	0.7	17.1	25.0	224	
L757846	1.30	85.6	0.6	24.0	90.0	178	
L757847	1.60	13.0	0.9	10.5	35.7	244	
L757848	2.26	9.4	0.9	13.0	15.3	240	
L757849	2.26	9.2	0.9	14.7	15.8	234	
L757850	4.23	3.6	0.1	2.0	10.8	165	
L757851	1.49	9.6	1.0	16.3	16.4	230	
L757852	0.153	26.0	0.8	6.3	13.1	99.4	
L757853	0.169	27.8	0.9	7.3	12.5	94.1	
L757854	0.455	22.0	0.5	4.0	16.6	94.6	
L757855	0.480	22.0	0.3	4.5	14.8	91.6	
L757856	0.485	24.2	0.7	4.3	11.6	95.8	
L757857	0.289	2.9	0.3	2.2	10.6	6.3	
L757858	1.36	8.1	0.5	15.9	10.8	196	
L757859	1.56	9.4	0.7	13.1	11.8	167	
L757860	1.47	9.1	0.7	15.5	12.4	186	
L757861	1.71	92.8	0.8	23.1	46.5	222	
L757862	1.56	11.0	0.9	18.7	61.1	197	
L757863	0.317	16.8	0.8	8.6	121	175	
L757864	1.13	10.1	0.9	14.6	220	222	
L757865	0.581	11.7	0.9	19.8	728	208	
L757866	1.19	9.3	0.7	16.9	1420	208	
L757870	3.23	80.0	6.0	4.8	44.4	93.1	
L757871	0.980	5.8	0.7	18.8	207	192	
L757872	0.540	6.4	0.8	13.2	400	158	
L757873	1.66	117	0.7	39.3	75.3	174	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012				DATE REPORTED: Apr 10, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
L757874	1.54	30.1	0.6	20.3	547	213	
L757875	0.619	22.1	0.5	10.2	260	113	
L757876	0.807	21.1	0.5	10.6	244	129	
L757877	0.959	129	0.7	19.0	82.4	99.8	
L757878	0.485	139	0.6	21.8	108	47.8	
L757879	0.531	126	0.6	18.7	135	58.5	
L757880	0.227	3.2	0.3	2.3	11.1	9.4	
L757881	0.736	147	0.5	20.8	93.1	65.5	
L757882	0.572	136	0.5	29.4	62.2	53.7	
L757883	0.550	133	0.4	17.9	117	55.5	
L757884	0.452	133	0.4	11.6	129	45.5	
L757885	0.378	142	0.4	12.7	68.5	48.5	
L757886	0.286	137	0.4	14.8	82.2	46.6	
L757887	0.332	128	0.4	16.3	78.5	40.2	
L757888	0.510	33.7	0.5	15.3	40.9	125	
L757889	0.349	120	0.5	16.8	75.0	43.9	
L757890	0.309	111	0.5	15.7	70.4	41.0	
L757891	0.427	106	0.4	20.7	94.2	44.9	
L757892	0.465	103	0.4	22.1	99.7	45.0	
L757893	0.442	104	0.4	23.6	97.1	45.8	
L757894	0.383	101	0.4	20.2	89.1	46.2	
L757895	0.438	100	0.5	11.0	60.5	45.0	
L757896	0.360	114	0.4	14.0	65.7	39.6	
L757897	0.332	112	0.3	9.7	53.5	43.5	
L757898	0.335	121	0.3	11.7	70.6	36.2	
L757899	0.417	127	0.4	11.5	98.5	42.6	
L757900	3.30	80.3	6.6	3.4	41.6	98.9	
L757901	1.42	132	0.4	19.5	274	143	
L757902	1.23	125	0.3	13.7	261	141	
L757903	0.589	101	0.4	17.0	349	62.5	
L757904	0.471	120	0.3	12.5	99.3	68.7	
L757905	0.539	128	0.3	16.5	145	64.8	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012				DATE REPORTED: Apr 10, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
L757906	0.606	127	0.3	19.8	85.8	81.8	
L757907	0.825	130	0.3	9.5	188	104	
L757908	0.690	25.4	0.6	34.6	52.1	145	
L757909	0.655	7.2	0.4	27.4	63.8	152	
L757910	0.226	2.2	0.3	2.3	10.1	8.4	
L757911	0.457	12.6	0.4	21.0	72.1	112	
L757912	1.09	3.4	1.4	13.1	47.1	147	
L757913	0.492	205	0.4	16.9	90.0	97.5	
L757914	0.308	300	0.3	18.1	107	81.1	
L757915	0.387	294	0.4	15.9	280	96.6	
L757916	0.397	311	0.4	17.0	141	94.2	
L757917	0.404	285	0.4	26.4	94.7	100	
L757918	0.396	280	0.3	25.7	93.6	97.9	
L757919	0.418	302	0.3	28.1	97.7	103	
L757920	0.435	291	0.3	27.4	96.0	102	
L757921	0.381	268	0.6	25.9	110	87.7	
L757922	0.375	293	0.6	21.3	132	90.5	
L757923	0.406	304	0.3	26.1	144	95.5	
L757924	0.362	300	0.3	19.3	101	88.3	
L757925	0.382	291	0.3	20.3	98.4	89.0	
L757926	0.402	297	0.6	24.8	97.2	92.9	
L757927	0.407	289	0.7	26.2	94.3	92.3	
L757928	0.410	303	0.2	25.3	107	81.2	
L757929	0.409	301	0.2	23.2	107	66.4	
L757930	0.061	271	3.8	5.2	70.9	1.4	
L757931	0.379	276	0.3	24.0	315	86.0	
L757932	0.374	278	0.3	24.4	115	88.5	
L757933	0.442	328	0.3	26.3	206	91.3	
L757934	0.395	305	0.2	25.1	114	91.4	
L757935	0.371	299	0.3	24.8	240	89.9	
L757936	0.328	252	0.4	20.9	392	71.6	
L757937	0.325	267	0.4	21.2	424	72.3	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012				DATE REPORTED: Apr 10, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
L757938	0.370	293	0.3	24.2	144	90.7	
L757939	0.349	312	0.4	23.0	176	80.3	
L757940	3.58	8.8	0.1	2.8	22.1	127	
L757941	0.416	290	0.2	24.2	113	88.5	
L757942	0.391	267	0.2	24.1	135	87.0	
L757943	0.352	292	0.2	22.4	94.4	83.1	
L757944	0.383	285	0.2	24.8	100	91.8	
L757945	0.399	289	0.2	26.0	102	95.6	
L757946	0.411	288	0.2	26.4	107	94.8	
L757947	0.414	295	0.2	25.1	107	91.3	
L757948	0.415	292	0.2	26.1	107	92.3	
L757949	0.396	293	0.2	24.8	109	91.6	
L757950	0.399	291	0.2	25.3	102	94.8	
L757951	0.393	287	0.2	25.0	106	91.4	
L757952	0.389	289	0.2	26.2	106	95.4	
L757953	0.406	295	0.2	25.9	101	94.5	
L757954	0.379	296	0.2	24.4	108	90.7	
L757955	0.399	302	0.2	25.6	109	96.8	
L757956	0.421	308	0.3	24.6	110	95.2	
L757957	0.413	306	0.2	27.5	103	98.4	
L757958	0.423	304	0.2	26.2	105	99.2	
L757959	0.409	295	0.2	27.1	100	103	
L757960	0.456	52.4	7.7	8.1	33.0	43.9	
L757961	0.396	305	0.3	27.2	100	98.1	
L757962	0.411	285	0.2	27.1	95.4	96.7	
L757963	0.420	291	0.2	26.7	99.7	96.3	
L757964	0.625	2.2	0.2	15.1	32.1	148	
L757965	0.487	3.2	0.2	14.5	32.3	150	
L757966	0.200	226	0.3	23.2	97.2	24.5	
L757967	0.068	244	0.3	17.9	80.4	22.1	
L757968	0.060	259	0.3	18.9	82.3	22.1	
L757969	0.444	55.0	0.1	6.4	30.3	83.1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012			DATE REPORTED: Apr 10, 2012			SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
L757970	5.72	14.2	0.2	2.3	22.4	98.3	
L757971	0.404	29.4	0.1	4.1	20.7	87.1	
L757972	0.149	223	0.2	18.2	77.1	23.8	
L757973	0.150	236	0.2	19.0	80.0	23.9	
L757974	0.139	229	0.2	17.7	77.3	20.6	
L757975	0.880	184	0.4	21.7	74.3	102	
L757976	0.195	234	0.2	18.3	74.2	27.4	
L757977	0.059	250	0.2	19.4	79.4	19.1	
L757978	0.062	243	0.5	19.1	90.9	16.6	
L757979	0.088	224	0.5	28.9	109	16.5	
L757980	0.083	217	0.4	31.1	107	15.6	
L757981	0.054	245	0.5	21.0	92.7	15.7	
L757982	0.064	235	0.7	16.4	100	15.3	
L757983	0.613	196	0.9	20.1	88.9	75.3	
L757984	0.970	5.9	0.4	10.4	11.0	240	
L757985	0.816	4.0	0.7	6.6	17.8	257	
L757986	1.05	<0.5	0.7	5.5	12.7	250	
L757987	0.910	<0.5	0.5	5.2	10.3	216	
L757988	1.86	<0.5	0.7	7.0	10.8	224	
L757989	1.02	<0.5	0.8	6.8	8.1	226	
L757990	0.461	54.4	7.3	7.6	32.4	43.2	
L757991	2.12	<0.5	0.7	8.8	7.0	275	
L757992	0.785	5.9	0.7	8.3	62.2	252	
L757993	1.04	15.0	0.4	17.9	61.0	152	
L757994	1.43	16.4	0.5	18.8	10.8	135	
L757995	0.831	11.9	0.3	15.8	8.3	82.8	
L757996	0.539	15.8	0.6	12.0	13.3	130	
L757997	1.17	10.9	0.6	17.8	88.9	145	
L757998	1.28	11.5	0.6	16.5	21.7	140	
L757999	1.50	11.4	0.4	21.5	26.3	135	
L758000	0.297	<0.5	0.4	1.2	15.4	3.1	
L750901	0.809	8.6	0.4	15.2	24.6	125	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012				DATE REPORTED: Apr 10, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
L750902	1.02	11.5	0.6	16.3	19.0	144	
L750903	0.430	13.5	0.2	15.1	15.1	118	
L750904	0.454	10.8	0.4	11.4	14.7	125	
L750905	0.817	12.7	0.3	14.5	14.3	133	
L750906	1.35	12.9	0.4	17.5	13.4	139	
L750907	0.618	16.4	0.3	15.1	15.6	130	
L750908	1.17	8.6	0.4	18.0	17.5	138	
L750909	0.238	7.5	0.4	13.3	17.5	77.6	
L750910	1.51	10.0	0.3	22.5	16.3	140	
L750911	1.44	7.0	0.4	23.8	22.8	135	
L750912	1.20	5.8	0.2	19.8	29.5	170	
L750913	1.31	4.3	0.3	19.2	265	176	
L750914	1.24	4.5	0.5	14.4	1220	180	
L750915	2.06	7.2	1.1	13.7	319	229	
L750916	1.34	10.9	1.0	23.0	125	139	
L750917	1.43	9.6	2.1	29.1	51.1	101	
L750918	1.36	7.0	1.1	24.1	45.5	137	
L750919	1.57	8.5	1.2	27.4	49.5	109	
L750920	3.61	84.3	6.6	4.7	50.4	99.5	
L750921	1.08	12.4	2.1	18.6	42.0	133	
L750922	1.10	10.0	1.6	13.7	24.5	127	
L750923	1.29	9.2	1.0	22.2	34.6	95.8	
L750924	0.655	11.5	0.4	11.4	42.1	125	
L750925	1.16	8.7	0.7	7.9	429	129	
L750926	0.825	21.6	2.0	11.4	199	89.5	
L750927	0.647	20.6	0.5	7.5	63.8	78.1	
L750928	0.680	24.2	0.8	7.1	18.7	79.5	
L750929	0.360	188	4.4	11.5	62.0	68.5	
L750930	4.92	4.8	0.1	2.6	10.4	124	
L750931	0.091	216	5.6	9.7	54.3	31.1	
L750932	0.071	233	3.7	10.2	69.2	23.6	
L750933	0.034	218	0.9	9.8	92.5	16.8	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750934		0.040	240	0.7	11.0	104	13.8
L750935		0.042	226	1.8	14.1	82.0	16.9
L750936		0.042	231	0.7	11.5	154	13.5
L750937		0.317	216	0.5	9.5	93.2	26.4
L750938		0.587	60.5	0.4	16.1	38.3	105
L750939		0.756	59.6	0.3	16.5	31.9	106
L750940		0.701	53.6	0.3	19.6	28.4	108
L750941		0.742	57.5	0.3	17.7	24.2	106
L750942		0.291	24.1	0.2	12.7	16.3	109
L750943		0.580	47.0	0.4	17.1	27.4	111
L750944		1.07	51.1	0.5	48.9	29.6	110
L750945		0.756	57.1	0.5	28.5	29.4	121
L750946		0.789	49.7	0.4	25.2	29.3	118
L750947		0.749	65.1	0.5	16.5	28.0	110
L750948		0.652	66.6	0.4	15.0	25.4	94.5
L750949		0.824	62.1	0.5	21.4	27.7	107
L750950		0.446	54.3	7.1	7.1	33.0	38.8
L750951		0.728	77.2	0.5	18.3	31.5	87.4
L750952		0.907	72.0	0.6	24.2	32.7	102
L750953		0.816	58.5	0.5	27.6	29.9	119
L750954		0.772	49.8	0.5	21.6	71.7	110
L750955		1.04	165	0.3	11.1	122	75.3
L750956		0.089	10.0	<0.1	3.5	18.1	5.0
L750957		0.461	153	0.9	12.2	55.2	46.5
L750958		0.516	125	1.1	23.9	71.9	42.0
L750959		0.413	149	1.1	22.8	56.2	54.1
L750960		0.243	7.4	0.3	1.1	14.4	1.3
L750961		0.512	147	1.1	37.3	50.0	63.7
L750962		0.659	124	1.1	39.3	40.4	68.9
L750963		0.436	145	1.3	20.8	43.5	48.4
L750964		0.576	138	1.6	22.1	45.4	47.7
L750965		0.520	151	1.3	25.1	41.3	53.7

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750966		0.461	147	0.8	27.9	38.7	59.9
L750967		0.494	143	0.9	22.4	40.7	54.0
L750968		0.497	139	1.3	31.6	43.9	52.1
L750969		0.524	138	1.0	37.9	39.1	65.2
L750970		0.540	134	1.1	39.9	40.0	71.0
L750971		0.415	135	0.8	38.4	38.3	60.0
L750972		0.449	144	0.6	27.9	40.2	65.5
L750973		0.785	78.5	0.3	28.3	25.9	199
L750974		0.636	72.5	0.3	29.5	26.8	141
L750975		0.773	84.6	0.4	30.0	25.4	116
L750976		0.648	73.1	0.4	27.6	23.5	114
L750977		0.767	70.8	0.4	31.5	36.0	113
L750978		0.766	75.8	0.4	33.2	27.5	120
L750979		0.782	69.8	0.4	27.9	23.2	114
L750980		0.069	246	3.5	7.2	73.6	1.5
L750981		0.842	78.4	0.4	30.2	28.8	115
L750982		0.749	70.7	0.4	29.4	27.1	108
L750983		0.978	93.6	0.4	61.1	32.6	92.3
L750984		0.769	61.6	0.4	38.7	27.5	104
L750985		0.693	55.3	0.3	28.4	25.3	108
L750986		0.652	63.8	0.4	35.2	27.6	104
L750987		0.631	58.6	0.5	34.3	26.0	89.1
L750988		0.740	63.5	0.4	29.2	24.1	115
L750989		0.627	62.9	0.4	25.8	26.3	97.0
L750990		0.343	17.3	<0.1	2.7	30.8	39.4
L750991		0.708	71.5	0.4	31.9	26.2	107
L750992		0.705	69.6	0.4	32.9	27.2	101
L750993		0.701	58.0	0.3	29.3	31.9	107
L750994		0.645	41.0	0.3	20.9	21.6	111
L750995		0.769	59.3	0.4	33.3	27.8	123
L750996		0.691	81.5	0.8	32.6	39.5	97.6
L750997		0.840	151	0.4	22.0	68.3	79.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	U	V	W	Y	Zn	Zr
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.005	0.5	0.1	0.1	0.5	0.5
L750998		0.411	133	0.6	24.0	54.2	63.4
L750999		0.369	137	0.6	25.6	50.1	51.1
L751000		0.396	133	0.6	25.6	47.7	63.0
M594001		0.367	139	0.7	22.8	42.4	49.8
M594002		0.828	134	0.8	27.9	54.3	85.3
M594003		1.12	147	0.6	27.5	58.4	96.1
M594004		0.591	147	0.7	33.5	46.6	63.2
M594005		0.564	151	0.7	29.7	53.0	70.6
M594006		0.477	139	0.6	33.6	46.4	55.3
M594007		1.27	101	0.5	25.8	83.2	139
M594008		0.571	142	0.6	49.3	52.1	49.6
M594009		0.470	115	0.6	34.5	43.9	49.6
M594010		0.069	251	3.6	8.4	69.1	2.5
M594011		0.854	140	0.6	47.1	42.3	59.8
M594012		0.944	153	0.6	61.2	46.4	63.0
M594013		0.445	129	0.7	37.9	38.9	51.5
M594014		0.425	135	0.5	27.7	40.5	70.2
M594015		0.698	104	0.6	36.1	33.4	101
M594016		0.436	129	0.8	32.9	36.0	57.4
M594017		0.414	123	0.7	29.6	38.2	52.6
M594018		0.350	123	0.7	24.7	36.8	49.3
M594019		0.368	126	0.7	27.9	41.5	49.7
M594020		0.231	2.2	0.4	1.2	13.2	1.7
M594021		0.457	131	1.1	27.0	49.9	57.6
M594022		0.405	121	1.0	24.9	47.1	47.0
M594023		0.995	130	0.8	38.5	58.4	64.1
M594024		0.890	129	0.9	37.7	58.1	58.6
M594025		0.681	129	0.9	35.1	56.1	56.9
M594026		0.623	114	1.0	33.1	41.1	52.3
M594027		0.385	108	0.8	25.7	66.5	44.0
M594028		0.367	128	0.8	23.4	43.8	48.2
M594029		0.380	123	0.8	25.7	57.7	53.5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)

DATE SAMPLED: Mar 19, 2012	DATE RECEIVED: Mar 19, 2012				DATE REPORTED: Apr 10, 2012		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
M594030	0.375	118	0.7	25.5	53.2	56.4	
M594031	0.397	124	0.6	25.1	43.4	50.1	
M594032	0.439	131	0.7	27.5	41.9	54.7	
M594033	0.416	137	0.8	28.8	42.9	57.6	
L752499	1.16	55.8	16.8	32.2	89.9	112	
L752500	1.43	92.2	17.9	29.8	158	146	
L757602	0.440	212	15.0	26.2	142	83.0	
L757603	0.389	224	7.7	23.1	161	70.3	
L757604	0.988	18.4	2.5	17.1	74.5	151	
L757605	0.673	92.8	2.8	32.3	56.8	88.2	
L757606	0.712	96.6	1.8	32.6	43.5	83.9	

Comments: RDL - Reported Detection Limit
 3196427-3196789 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L757775		2.50	0.013	
L757776		2.36	0.044	
L757777		2.18	0.086	
L757778		1.38	0.252	
L757779		0.88	0.431	
L757780		0.10	0.111	
L757781		1.82	0.032	
L757782		1.42	0.037	
L757783		2.04	0.016	
L757784		2.42	0.013	
L757785		2.34	0.007	
L757786		1.84	0.005	
L757787		0.96	0.025	
L757788		1.20	0.021	
L757789		0.64	0.005	
L757790		0.58	0.004	
L757791		1.70	0.003	
L757792		0.76	0.052	
L757793		2.02	0.030	
L757794		2.14	0.056	
L757795		2.34	0.026	
L757796		2.40	0.012	
L757797		2.74	0.012	
L757798		2.32	0.004	
L757799		2.34	0.020	
L757800		-	0.042	
L757801		2.22	0.003	
L757802		2.42	0.002	
L757803		2.44	<0.001	
L757804		2.32	<0.001	
L757805		2.38	0.009	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L757806		2.44	0.001	
L757807		2.44	0.046	
L757808		2.36	0.005	
L757809		0.64	0.004	
L757810		0.10	1.52	
L757811		1.56	0.027	
L757812		2.00	0.075	
L757813		2.20	0.020	
L757814		2.16	0.059	
L757815		2.18	0.042	
L757816		2.18	0.022	
L757817		2.12	0.021	
L757818		2.16	0.017	
L757819		2.08	0.021	
L757820		0.72	0.143	
L757821		2.12	0.009	
L757822		1.74	0.018	
L757823		0.86	0.023	
L757824		1.76	0.132	
L757825		1.94	0.009	
L757826		2.10	0.003	
L757827		2.10	0.014	
L757828		2.16	0.012	
L757829		2.28	0.162	
L757830		-	0.133	
L757831		2.26	0.020	
L757832		1.42	0.013	
L757833		0.80	0.005	
L757834		2.78	0.006	
L757835		2.40	0.004	
L757836		2.20	0.002	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L757837		2.60	0.008	
L757838		2.24	0.011	
L757839		2.64	0.014	
L757840		0.10	>10	10.5
L757841		2.44	0.013	
L757842		2.32	0.047	
L757843		1.04	0.010	
L757844		2.14	0.003	
L757845		1.74	0.216	
L757846		1.92	0.081	
L757847		1.96	0.133	
L757848		2.20	0.410	
L757849		2.02	0.422	
L757850		0.48	<0.001	
L757851		1.80	0.508	
L757852		1.94	0.002	
L757853		0.58	0.002	
L757854		2.18	<0.001	
L757855		2.08	0.042	
L757856		1.42	0.020	
L757857		0.80	0.005	
L757858		2.30	0.578	
L757859		1.60	0.696	
L757860		-	0.593	
L757861		1.94	0.013	
L757862		1.00	0.177	
L757863		1.80	0.985	
L757864		2.32	0.962	
L757865		2.30	0.283	
L757866		2.16	0.121	
L757870		0.10	1.58	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L757871		1.96	0.569	
L757872		2.26	0.417	
L757873		1.90	0.120	
L757874		2.40	0.400	
L757875		2.20	0.179	
L757876		1.60	0.070	
L757877		0.80	0.020	
L757878		2.06	0.005	
L757879		2.30	0.022	
L757880		0.64	0.003	
L757881		2.48	0.006	
L757882		2.44	0.004	
L757883		2.44	0.002	
L757884		2.50	<0.001	
L757885		2.56	0.002	
L757886		2.50	<0.001	
L757887		2.52	0.002	
L757888		2.04	0.160	
L757889		2.50	0.022	
L757890		-	0.021	
L757891		2.52	0.004	
L757892		2.26	0.003	
L757893		2.42	0.004	
L757894		2.36	0.002	
L757895		2.44	0.002	
L757896		2.46	<0.001	
L757897		2.38	0.001	
L757898		2.08	0.002	
L757899		0.92	0.007	
L757900		0.10	1.52	
L757901		1.76	<0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L757902		1.46	0.003	
L757903		0.90	0.002	
L757904		2.24	<0.001	
L757905		2.46	0.002	
L757906		0.78	0.007	
L757907		0.84	0.015	
L757908		0.72	0.018	
L757909		2.26	0.068	
L757910		0.62	0.005	
L757911		2.30	0.142	
L757912		0.62	0.108	
L757913		1.76	0.106	
L757914		2.52	0.004	
L757915		2.36	0.014	
L757916		2.42	0.002	
L757917		2.20	0.013	
L757918		2.54	<0.001	
L757919		2.70	<0.001	
L757920		-	<0.001	
L757921		2.32	0.001	
L757922		2.48	<0.001	
L757923		2.46	0.013	
L757924		2.56	<0.001	
L757925		2.82	0.001	
L757926		2.68	0.001	
L757927		1.86	<0.001	
L757928		0.80	<0.001	
L757929		2.62	<0.001	
L757930		0.08	0.112	
L757931		3.06	<0.001	
L757932		2.40	<0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L757933		2.86	<0.001	
L757934		2.54	<0.001	
L757935		2.68	<0.001	
L757936		2.04	<0.001	
L757937		2.80	0.006	
L757938		2.42	0.001	
L757939		2.34	<0.001	
L757940		0.48	<0.001	
L757941		2.78	<0.001	
L757942		2.40	0.002	
L757943		2.82	<0.001	
L757944		3.08	<0.001	
L757945		2.48	<0.001	
L757946		2.60	<0.001	
L757947		2.40	<0.001	
L757948		2.64	<0.001	
L757949		2.70	<0.001	
L757950		-	0.001	
L757951		2.24	<0.001	
L757952		2.64	0.001	
L757953		2.56	<0.001	
L757954		2.40	0.001	
L757955		0.76	0.002	
L757956		2.56	<0.001	
L757957		2.96	<0.001	
L757958		2.68	<0.001	
L757959		2.72	<0.001	
L757960		0.14	>10	10.6
L757961		2.40	0.005	
L757962		2.62	0.002	
L757963		1.46	0.002	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L757964		1.06	0.016	
L757965		2.40	0.014	
L757966		2.38	0.006	
L757967		2.28	0.005	
L757968		0.72	0.003	
L757969		1.94	<0.001	
L757970		0.92	<0.001	
L757971		1.46	<0.001	
L757972		1.16	0.004	
L757973		2.26	0.003	
L757974		2.64	0.003	
L757975		2.30	0.001	
L757976		2.76	0.015	
L757977		2.14	0.004	
L757978		2.78	0.006	
L757979		2.34	0.005	
L757980		-	0.006	
L757981		2.60	0.007	
L757982		2.00	0.023	
L757983		2.62	0.025	
L757984		1.28	0.028	
L757985		2.14	0.021	
L757986		2.00	0.013	
L757987		2.12	0.117	
L757988		2.24	0.043	
L757989		2.24	0.034	
L757990		0.10	>10	10.2
L757991		2.14	0.036	
L757992		2.34	0.087	
L757993		1.24	0.024	
L757994		0.88	0.013	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L757995		2.20	0.006	
L757996		2.28	0.385	
L757997		2.36	0.041	
L757998		2.24	8.07	
L757999		2.24	2.38	
L758000		0.68	0.011	
L750901		2.38	0.086	
L750902		2.18	0.068	
L750903		2.40	0.050	
L750904		2.10	0.009	
L750905		2.20	0.065	
L750906		2.28	0.010	
L750907		2.32	0.027	
L750908		2.46	0.079	
L750909		2.40	0.025	
L750910		-	0.048	
L750911		2.38	0.199	
L750912		1.02	0.068	
L750913		1.16	0.069	
L750914		2.22	0.178	
L750915		2.20	0.045	
L750916		2.38	0.017	
L750917		1.18	0.012	
L750918		3.44	0.047	
L750919		2.24	0.048	
L750920		0.10	1.55	
L750921		2.24	0.146	
L750922		2.32	0.037	
L750923		2.32	0.017	
L750924		2.32	0.032	
L750925		0.74	0.020	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L750926		1.66	0.009	
L750927		2.34	<0.001	
L750928		2.74	<0.001	
L750929		2.16	0.085	
L750930		0.76	<0.001	
L750931		2.24	0.012	
L750932		2.38	0.006	
L750933		2.42	0.007	
L750934		2.38	0.006	
L750935		2.36	0.004	
L750936		2.24	0.008	
L750937		2.10	0.010	
L750938		2.40	0.008	
L750939		2.40	0.003	
L750940		-	0.004	
L750941		2.30	0.050	
L750942		2.14	0.003	
L750943		2.48	0.007	
L750944		2.36	0.007	
L750945		2.60	0.017	
L750946		2.14	0.002	
L750947		2.26	0.010	
L750948		2.38	0.005	
L750949		2.38	0.003	
L750950		0.10	>10	NSS
L750951		2.30	0.011	
L750952		2.40	0.006	
L750953		2.14	0.031	
L750954		2.46	0.016	
L750955		2.50	0.007	
L750956		0.32	0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L750957		2.22	0.012	
L750958		2.32	0.141	
L750959		0.50	0.014	
L750960		0.70	0.002	
L750961		3.08	0.062	
L750962		2.40	0.046	
L750963		2.58	0.047	
L750964		2.50	0.128	
L750965		2.26	0.031	
L750966		2.60	0.008	
L750967		2.54	0.004	
L750968		2.44	0.005	
L750969		2.60	0.006	
L750970		-	0.005	
L750971		2.66	0.004	
L750972		2.46	0.003	
L750973		2.36	0.013	
L750974		2.42	0.004	
L750975		2.38	0.011	
L750976		2.40	0.023	
L750977		2.34	0.087	
L750978		2.26	0.034	
L750979		2.36	0.020	
L750980		0.10	0.091	
L750981		2.38	0.052	
L750982		2.38	0.110	
L750983		2.30	0.082	
L750984		2.40	0.041	
L750985		2.24	0.087	
L750986		2.28	0.021	
L750987		2.20	0.025	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
L750988		2.30	0.049	
L750989		2.24	0.031	
L750990		0.64	<0.001	
L750991		2.28	0.018	
L750992		2.20	0.008	
L750993		2.28	0.009	
L750994		2.20	0.016	
L750995		2.22	0.005	
L750996		1.52	0.007	
L750997		1.98	0.012	
L750998		0.86	0.006	
L750999		2.42	0.007	
L751000		-	0.003	
M594001		2.30	0.014	
M594002		2.32	0.011	
M594003		2.10	0.005	
M594004		2.28	0.004	
M594005		2.24	<0.001	
M594006		2.42	0.003	
M594007		2.30	0.009	
M594008		2.32	0.004	
M594009		2.36	0.012	
M594010		0.10	0.105	
M594011		2.26	0.009	
M594012		2.26	0.031	
M594013		2.36	0.034	
M594014		2.36	0.007	
M594015		2.42	0.017	
M594016		2.38	0.002	
M594017		2.38	0.005	
M594018		2.36	0.023	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Apr 10, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
M594019		2.34	0.057	
M594020		0.66	0.003	
M594021		2.32	0.274	
M594022		2.34	0.358	
M594023		2.26	0.650	
M594024		2.34	0.462	
M594025		2.28	0.912	
M594026		2.24	5.01	
M594027		2.24	1.89	
M594028		2.42	0.105	
M594029		2.34	0.146	
M594030		-	0.017	
M594031		2.42	0.011	
M594032		2.36	0.026	
M594033		2.28	0.005	
L752499		1.44	0.064	
L752500		1.62	0.239	
L757602		1.16	0.007	
L757603		1.72	0.008	
L757604		0.90	0.092	
L757605		0.42	0.053	
L757606		0.48	0.082	

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

Solid Analysis											
RPT Date: Apr 10, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196714	0.0314	0.0356	12.5%	< 0.001	0.0779	0.0849	92%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196727	0.0338	0.0376	10.6%	< 0.001	0.423	0.417	102%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196453	0.003	0.003	0.0%	< 0.001	0.191	0.203	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196465	0.0199	0.0164	19.3%	< 0.001	0.0795	0.0849	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196774	0.912	0.795	13.7%	< 0.001	0.405	0.417	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196489	0.008	0.008	0.0%	< 0.001	0.415	0.417	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196577	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196652	0.050	0.057	13.1%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196602	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196614	0.0137	0.0118	14.9%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196627	0.006	0.006	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3196702	0.0312	0.0232	29.4%	< 0.001				90%	110%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3196677	0.10	0.14		< 0.01				80%	120%
Al	1	3196427	6.93	7.57	8.8%	< 0.01				80%	120%
As	1	3196677	0.6	1.1		0.5	29.4	28.0	105%	80%	120%
Ba	1	3196427	64	67	4.6%	< 1				80%	120%
Be	1	3196677	0.678	0.632	7.0%	< 0.05				80%	120%
Bi	1	3196677	0.024	0.030	22.2%	< 0.01				80%	120%
Ca	1	3196427	5.69	6.26	9.5%	< 0.01				80%	120%
Cd	1	3196677	0.12	0.11	8.7%	< 0.02	0.07	0.10	72%	80%	120%
Ce	1	3196677	32.1	27.9	14.0%	< 0.01				80%	120%
Co	1	3196677	8.86	8.77	1.0%	< 0.05	5.8	5.0	115%	80%	120%
Cr	1	3196427	110	115	4.4%	< 0.5				80%	120%
Cs	1	3196677	0.50	0.37	29.9%	< 0.01				80%	120%
Cu	1	3196427	72.1	67.9	6.0%	< 0.2	3907	3800	102%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U584017
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Apr 10, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Fe	1	3196427	8.35	8.53	2.1%	< 0.01				80%	120%
Ga	1	3196677	18.6	17.5	6.1%	< 0.05				80%	120%
Ge	1	3196677	0.11	0.16		0.06				80%	120%
Hf	1	3196677	3.16	3.04	3.9%	< 0.1				80%	120%
In	1	3196677	0.0295	0.0295	0.0%	< 0.005				80%	120%
K	1	3196427	0.422	0.431	2.1%	< 0.01				80%	120%
La	1	3196677	14.8	12.4	17.6%	< 0.5				80%	120%
Li	1	3196677	8.05	7.75	3.8%	< 0.1				80%	120%
Mg	1	3196427	2.68	2.73	1.8%	< 0.01				80%	120%
Mn	1	3196677	261	235	10.5%	< 1				80%	120%
Mo	1	3196677	0.58	0.61	5.0%	< 0.05	332	380	87%	80%	120%
Na	1	3196427	1.90	2.10	10.0%	< 0.01				80%	120%
Nb	1	3196677	4.1	4.1	0.0%	< 0.1				80%	120%
Ni	1	3196427	43.1	42.5	1.4%	< 0.2				80%	120%
P	1	3196427	385	393	2.1%	< 10				80%	120%
Pb	1	3196677	4.17	4.09	1.9%	< 0.1				80%	120%
Rb	1	3196677	65.8	56.8	14.7%	< 0.1				80%	120%
Re	1	3196677	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	3196427	0.10	0.10	0.0%	< 0.01	0.87	0.80	108%	80%	120%
Sb	1	3196677	0.08	0.06	28.6%	< 0.05				80%	120%
Sc	1	3196677	5.5	4.0		< 0.1				80%	120%
Se	1	3196677	< 0.5	< 0.5	0.0%	< 0.5	0.8	0.8	96%	80%	120%
Sn	1	3196677	0.9	0.9	0.0%	< 0.2	6.6	7.1	93%	80%	120%
Sr	1	3196677	172	156	9.8%	0.5				80%	120%
Ta	1	3196677	0.339	0.324	4.5%	< 0.05	0.7	0.9	74%	80%	120%
Te	1	3196677	0.05	0.03		0.03				80%	120%
Th	1	3196677	2.1	1.7		< 0.1	1.1	1.4	78%	80%	120%
Ti	1	3196427	1.16	1.28	9.8%	< 0.01	0.09	0.07	124%	80%	120%
Tl	1	3196677	0.23	0.24	4.3%	< 0.01				80%	120%
U	1	3196677	0.680	0.578	16.2%	< 0.005				80%	120%
V	1	3196427	199	197	1.0%	< 0.5				80%	120%
W	1	3196677	0.8	0.8	0.0%	< 0.1				80%	120%
Y	1	3196677	7.1	5.5		< 0.1				80%	120%
Zn	1	3196427	69.4	69.7	0.4%	< 0.5				80%	120%
Zr	1	3196677	79.5	80.4	1.1%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3196702	0.16	0.15	6.5%	0.02				80%	120%
Al	1	3196453	6.63	6.62	0.2%	< 0.01				80%	120%
As	1	3196702	2.0	2.1	4.9%	< 0.2	27.5	28.0	98%	80%	120%
Ba	1	3196453	48	47	2.1%	< 1				80%	120%
Be	1	3196702	0.99	0.96	3.1%	< 0.05	0.5	0.4	129%	80%	120%
Bi	1	3196702	0.10	0.10	0.0%	< 0.01				80%	120%
Ca	1	3196453	5.53	5.48	0.9%	< 0.01				80%	120%
Cd	1	3196702	0.095	0.082	14.7%	< 0.02				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U584017
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Apr 10, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ce	1	3196702	33.9	34.4	1.5%	0.03				80%	120%
Co	1	3196702	8.21	10	19.7%	< 0.05	6.2	5.0	125%	80%	120%
Cr	1	3196453	50.2	50.7	1.0%	< 0.5				80%	120%
Cs	1	3196702	0.216	0.213	1.4%	< 0.01				80%	120%
Cu	1	3196453	116	115	0.9%	< 0.2	3810	3800	100%	80%	120%
Fe	1	3196453	8.04	8.03	0.1%	< 0.01				80%	120%
Ga	1	3196702	18.7	19.7	5.2%	< 0.05				80%	120%
Ge	1	3196702	0.124	0.126	1.6%	< 0.05				80%	120%
Hf	1	3196702	3.5	3.4	2.9%	< 0.1				80%	120%
In	1	3196702	0.0675	0.0641	5.2%	< 0.005				80%	120%
K	1	3196453	0.273	0.281	2.9%	< 0.01				80%	120%
La	1	3196702	12.8	12.8	0.0%	< 0.5				80%	120%
Li	1	3196702	9.4	9.9	5.2%	< 0.1				80%	120%
Mg	1	3196453	1.79	1.84	2.8%	< 0.01				80%	120%
Mn	1	3196702	554	559	0.9%	< 1				80%	120%
Mo	1	3196702	1.22	1.15	5.9%	< 0.05	356	380	93%	80%	120%
Na	1	3196453	2.05	2.04	0.5%	0.01				80%	120%
Nb	1	3196702	8.6	8.6	0.0%	< 0.1				80%	120%
Ni	1	3196453	12.4	12.4	0.0%	0.5				80%	120%
P	1	3196453	2920	2880	1.4%	< 10				80%	120%
Pb	1	3196702	2.8	2.9	3.5%	< 0.1				80%	120%
Rb	1	3196702	10.1	8.0	23.2%	< 0.1				80%	120%
Re	1	3196702	0.004	0.004	0.0%	0.003				80%	120%
S	1	3196453	0.07	0.07	0.0%	< 0.01	0.81	0.80	101%	80%	120%
Sb	1	3196702	0.145	0.141	2.8%	< 0.05				80%	120%
Sc	1	3196702	10.3	10.7	3.8%	< 0.1				80%	120%
Se	1	3196702	0.87	0.84	3.5%	< 0.5	0.7	0.8	89%	80%	120%
Sn	1	3196702	3.2	3.1	3.2%	< 0.2	5.9	7.1	83%	80%	120%
Sr	1	3196702	231	222	4.0%	< 0.2	384	390	98%	80%	120%
Ta	1	3196702	0.743	0.750	0.9%	< 0.05				80%	120%
Te	1	3196702	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Th	1	3196702	4.3	4.3	0.0%	< 0.1	1.3	1.4	94%	80%	120%
Ti	1	3196453	1.12	1.11	0.9%	< 0.01				80%	120%
Tl	1	3196702	0.05	0.05	0.0%	< 0.01				80%	120%
U	1	3196702	0.816	0.817	0.1%	< 0.005				80%	120%
V	1	3196453	68.5	71.2	3.9%	< 0.5				80%	120%
W	1	3196702	0.5	0.5	0.0%	< 0.1				80%	120%
Y	1	3196702	27.6	26.4	4.4%	< 0.1				80%	120%
Zn	1	3196453	53.5	52.7	1.5%	< 0.5				80%	120%
Zr	1	3196702	119	102	15.4%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3196727	0.172	0.176	2.3%	0.03				80%	120%
Al	1	3196477	3.48	3.90	11.4%	< 0.01				80%	120%
As	1	3196727	2.0	2.0	0.0%	< 0.2	34.8	28.0	124%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U584017
ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Apr 10, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
						Lower				Upper	
Ba	1	3196477	504	507	0.6%	< 1				80%	120%
Be	1	3196727	1.17	1.13	3.5%	< 0.05	0.5	0.4	117%	80%	120%
Bi	1	3196727	0.04	0.04	0.0%	< 0.01				80%	120%
Ca	1	3196477	3.07	3.20	4.1%	< 0.01				80%	120%
Cd	1	3196727	0.09	0.08	11.8%	< 0.02				80%	120%
Ce	1	3196727	39.9	38.5	3.6%	< 0.01				80%	120%
Co	1	3196727	12.6	12.1	4.0%	< 0.05	6.4	5.0	129%	80%	120%
Cr	1	3196477	57.3	57.4	0.2%	< 0.5				80%	120%
Cs	1	3196727	0.34	0.34	0.0%	< 0.01				80%	120%
Cu	1	3196477	137	144	5.0%	< 0.2	3989	3800	104%	80%	120%
Fe	1	3196477	2.45	2.75	11.5%	< 0.01				80%	120%
Ga	1	3196727	20.6	19.9	3.5%	< 0.05				80%	120%
Ge	1	3196727	< 0.05	< 0.05	0.0%	< 0.05				80%	120%
Hf	1	3196727	3.8	3.3	14.1%	< 0.1				80%	120%
In	1	3196727	0.0721	0.0671	7.2%	< 0.005				80%	120%
K	1	3196477	2.16	2.09	3.3%	< 0.01				80%	120%
La	1	3196727	13.9	13.4	3.7%	< 0.5				80%	120%
Li	1	3196727	10.3	10.1	2.0%	< 0.1				80%	120%
Mg	1	3196477	0.962	1.14	16.9%	< 0.01				80%	120%
Mn	1	3196727	573	559	2.5%	< 1				80%	120%
Mo	1	3196727	0.881	0.723	19.7%	< 0.05	348	380	91%	80%	120%
Na	1	3196477	0.364	0.404	10.4%	< 0.01				80%	120%
Nb	1	3196727	9.56	8.28	14.3%	< 0.1				80%	120%
Ni	1	3196477	13.4	13.2	1.5%	0.3				80%	120%
P	1	3196477	177	169	4.6%	< 10				80%	120%
Pb	1	3196727	2.67	2.59	3.0%	< 0.1				80%	120%
Rb	1	3196727	16.0	12.5	24.6%	< 0.1				80%	120%
Re	1	3196727	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	3196477	0.17	0.21	21.1%	< 0.01	0.87	0.80	109%	80%	120%
Sb	1	3196727	0.127	0.125	1.6%	< 0.05				80%	120%
Sc	1	3196727	11.1	7.7		< 0.1				80%	120%
Se	1	3196727	1.0	0.9	10.5%	< 0.5	0.6	0.8	78%	80%	120%
Sn	1	3196727	4.28	3.94	8.3%	< 0.2	6	7.1	84%	80%	120%
Sr	1	3196727	194	188	3.1%	< 0.2	408	390	105%	80%	120%
Ta	1	3196727	0.80	0.76	5.1%	< 0.05				80%	120%
Te	1	3196727	< 0.01	< 0.01	0.0%	0.02				80%	120%
Th	1	3196727	4.4	3.8	14.6%	< 0.1				80%	120%
Ti	1	3196477	0.10	0.11	9.5%	< 0.01	0.09	0.07	123%	80%	120%
Tl	1	3196727	0.07	0.07	0.0%	< 0.01				80%	120%
U	1	3196727	0.766	0.739	3.6%	< 0.005				80%	120%
V	1	3196477	6.94	6.85	1.3%	< 0.5				80%	120%
W	1	3196727	0.4	0.4	0.0%	< 0.1				80%	120%
Y	1	3196727	33.2	26.7	21.7%	< 0.1				80%	120%
Zn	1	3196477	142	146	2.8%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U584017
ATTENTION TO: TROY GILL

Solid Analysis (Continued)												
RPT Date: Apr 10, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Zr	1	3196727	116	98.9	15.9%	< 0.5				80%	120%	
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3196752	0.18	0.21	15.4%	0.03				80%	120%	
Al	1	3196503	1.74	1.58	9.6%	< 0.01				80%	120%	
As	1	3196752	0.9	0.9	0.0%	< 0.2	33	28.0	118%	80%	120%	
Ba	1	3196503	372	409	9.5%	< 1				80%	120%	
Be	1	3196752	1.64	1.64	0.0%	< 0.05	0.5	0.4	126%	80%	120%	
Bi	1	3196752	0.10	0.11	9.5%	< 0.01				80%	120%	
Ca	1	3196503	0.343	0.403	16.1%	< 0.01				80%	120%	
Cd	1	3196752	0.125	0.127	1.6%	< 0.02	0.12	0.10	122%	80%	120%	
Ce	1	3196752	70.9	73.9	4.1%	0.01				80%	120%	
Co	1	3196752	26.8	28.0	4.4%	< 0.05	6.3	5.0	126%	80%	120%	
Cr	1	3196503	64.3	84.8	27.5%	< 0.5				80%	120%	
Cs	1	3196752	1.85	1.98	6.8%	< 0.01				80%	120%	
Cu	1	3196503	1180	1170	0.9%	< 0.2	3893	3800	102%	80%	120%	
Fe	1	3196503	1.50	1.42	5.5%	< 0.01				80%	120%	
Ga	1	3196752	20.1	20.8	3.4%	< 0.05				80%	120%	
Ge	1	3196752	0.64	0.44		< 0.05				80%	120%	
Hf	1	3196752	2.99	3.18	6.2%	< 0.1				80%	120%	
In	1	3196752	0.0893	0.100	11.3%	< 0.005				80%	120%	
K	1	3196503	1.60	1.70	6.1%	< 0.01				80%	120%	
La	1	3196752	29.1	30.6	5.0%	< 0.5				80%	120%	
Li	1	3196752	18.5	19.2	3.7%	< 0.1				80%	120%	
Mg	1	3196503	0.40	0.36	10.5%	< 0.01				80%	120%	
Mn	1	3196752	1170	1200	2.5%	< 1				80%	120%	
Mo	1	3196752	0.66	0.67	1.5%	< 0.05	352	380	92%	80%	120%	
Na	1	3196503	3.85	3.95	2.6%	< 0.01				80%	120%	
Nb	1	3196752	8.49	9.26	8.7%	< 0.1				80%	120%	
Ni	1	3196503	7.7	8.0	3.8%	< 0.2				80%	120%	
P	1	3196503	276	261	5.6%	< 10				80%	120%	
Pb	1	3196752	6.24	6.25	0.2%	< 0.1				80%	120%	
Rb	1	3196752	54.4	58.7	7.6%	< 0.1				80%	120%	
Re	1	3196752	0.0038	0.0046	19.0%	< 0.002				80%	120%	
S	1	3196752	0.126	0.119	5.7%	< 0.01	0.84	0.80	105%	80%	120%	
Sb	1	3196752	0.46	0.49	6.3%	< 0.05				80%	120%	
Sc	1	3196752	26.2	28.0	6.6%	< 0.1				80%	120%	
Se	1	3196752	0.84	1.00	17.4%	< 0.5	0.6	0.8	80%	80%	120%	
Sn	1	3196752	3.4	3.6	5.7%	< 0.2	6.2	7.1	88%	80%	120%	
Sr	1	3196752	576	624	8.0%	< 0.2	360	390	92%	80%	120%	
Ta	1	3196752	0.495	0.525	5.9%	< 0.05				80%	120%	
Te	1	3196752	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Th	1	3196752	4.00	4.36	8.6%	< 0.1	1.4	1.4	100%	80%	120%	
Ti	1	3196503	0.130	0.122	6.3%	< 0.01				80%	120%	
Tl	1	3196752	0.26	0.27	3.8%	< 0.01				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
 PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U584017
 ATTENTION TO: TROY GILL

Solid Analysis (Continued)											
RPT Date: Apr 10, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
U	1	3196752	1.12	1.16	3.5%	< 0.005				80%	120%
V	1	3196503	9.63	10.3	6.7%	< 0.5				80%	120%
W	1	3196752	0.62	0.65	4.7%	< 0.1				80%	120%
Y	1	3196752	27.5	30.4	10.0%	< 0.1				80%	120%
Zn	1	3196503	16.4	17.0	3.6%	< 0.5				80%	120%
Zr	1	3196752	96.1	106	9.8%	< 0.5				80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)											
Ag	1	3196777	0.32	0.31	3.2%	< 0.01				80%	120%
Al	1	3196602	7.31	6.88	6.1%	< 0.01				80%	120%
As	1	3196777	3.0	2	< 0.2		30.4	28.0	109%	80%	120%
Ba	1	3196602	202	192	5.1%	< 1				80%	120%
Be	1	3196777	1.01	1.01	0.0%	< 0.05				80%	120%
Bi	1	3196777	0.29	0.29	0.0%	< 0.01				80%	120%
Ca	1	3196602	5.89	5.59	5.2%	< 0.01				80%	120%
Cd	1	3196777	0.05	0.05	0.0%	< 0.02				80%	120%
Ce	1	3196777	41.9	41.7	0.5%	< 0.01				80%	120%
Co	1	3196777	23.5	22.6	3.9%	< 0.05	5.8	5.0	116%	80%	120%
Cr	1	3196602	134	126	6.2%	< 0.5				80%	120%
Cs	1	3196777	0.26	0.33	23.7%	< 0.01				80%	120%
Cu	1	3196602	177	172	2.9%	< 0.2	3796	3800	99%	80%	120%
Fe	1	3196602	9.49	9.43	0.6%	< 0.01				80%	120%
Ga	1	3196777	21.0	20.3	3.4%	< 0.05				80%	120%
Ge	1	3196777	0.23	0.4		< 0.05				80%	120%
Hf	1	3196777	1.7	1.6	6.1%	< 0.1				80%	120%
In	1	3196777	0.110	0.108	1.8%	< 0.005				80%	120%
K	1	3196602	1.36	1.35	0.7%	< 0.01				80%	120%
La	1	3196777	14.7	15.2	3.3%	< 0.5				80%	120%
Li	1	3196777	19.2	21.0	9.0%	< 0.1				80%	120%
Mg	1	3196602	3.25	3.18	2.2%	< 0.01				80%	120%
Mn	1	3196777	1150	1120	2.6%	< 1				80%	120%
Mo	1	3196777	0.76	0.84	10.0%	< 0.05	344	380	90%	80%	120%
Na	1	3196602	2.03	1.91	6.1%	< 0.01				80%	120%
Nb	1	3196777	8.59	8.30	3.4%	< 0.1				80%	120%
Ni	1	3196602	64.4	66.6	3.4%	< 0.2				80%	120%
P	1	3196602	496	483	2.7%	< 10				80%	120%
Pb	1	3196777	1.06	1.02	3.8%	< 0.1				80%	120%
Rb	1	3196777	12.1	16.5		< 0.1				80%	120%
Re	1	3196777	0.004	0.004	0.0%	< 0.002				80%	120%
S	1	3196602	0.12	0.12	0.0%	< 0.01	0.89	0.80	112%	80%	120%
Sb	1	3196777	0.09	0.09	0.0%	< 0.05				80%	120%
Sc	1	3196777	21.6	21.6	0.0%	< 0.1				80%	120%
Se	1	3196777	1.3	1.2	8.0%	< 0.5	0.8	0.8	99%	80%	120%
Sn	1	3196777	4.5	4.5	0.0%	< 0.2	6.1	7.1	86%	80%	120%
Sr	1	3196777	217	218	0.5%	< 0.2	416	390	107%	80%	120%



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U584017
ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Apr 10, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
Ta	1	3196777	0.518	0.492	5.1%	< 0.05			80%	120%
Te	1	3196777	0.07	0.07	0.0%	< 0.01			80%	120%
Th	1	3196777	1.69	1.61	4.8%	< 0.1			80%	120%
Ti	1	3196602	0.73	0.70	4.2%	< 0.01			80%	120%
Tl	1	3196777	0.05	0.05	0.0%	< 0.01			80%	120%
U	1	3196777	0.367	0.367	0.0%	< 0.005			80%	120%
V	1	3196602	295	299	1.3%	< 0.5			80%	120%
W	1	3196777	0.8	0.8	0.0%	< 0.1			80%	120%
Y	1	3196777	23.4	24.0	2.5%	< 0.1			80%	120%
Zn	1	3196602	101	103	2.0%	< 0.5			80%	120%
Zr	1	3196777	48.2	46.5	3.6%	< 0.5			80%	120%
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)										
As	1					< 0.2	32.6	28.0	117%	80% 120%
Co	1					< 0.05	5.9	5.0	118%	80% 120%
Cu	1					< 0.2	3894	3800	102%	80% 120%
Mo	1					< 0.05	351	380	92%	80% 120%
S	1					< 0.01	0.93	0.80	116%	80% 120%
Se	1					< 0.5	0.7	0.8	93%	80% 120%
Sn	1					< 0.2	6.8	7.1	96%	80% 120%

Certified By: _____



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U584017

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC



CLIENT NAME: SANATANA RESOURCES
1925 - 925 WEST GEORGIA STREET
VANCOUVER, BC V6C3L2

ATTENTION TO: TROY GILL

PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U584053

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Mar 29, 2012

PAGES (INCLUDING COVER): 7

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 12U584053

PROJECT NO: WATERSHED

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)															
DATE SAMPLED: Mar 19, 2012			DATE RECEIVED: Mar 19, 2012					DATE REPORTED: Mar 29, 2012					SAMPLE TYPE: Rock		
	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample Description	RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.2	0.01
L757867		0.89	1.26	8.4	143	1.23	0.32	0.41	2.25	9.04	5.41	104	0.22	749	1.30
L757868		3.03	1.83	14.4	234	1.30	6.40	0.43	7.00	13.1	8.88	72.3	0.23	862	1.73
L757869		0.97	1.72	5.8	186	1.27	0.57	0.56	1.10	6.95	4.46	104	0.18	983	1.21
	Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
	Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
Sample Description	RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.2	10
L757867		15.1	0.26	5.3	0.039	0.82	3.5	9.7	0.21	142	2.07	3.83	8.8	4.6	202
L757868		16.5	0.29	5.4	0.057	1.27	4.3	12.1	0.39	208	2.61	3.41	10.9	4.3	216
L757869		14.9	0.17	6.1	0.061	0.84	1.9	9.3	0.23	180	1.61	3.72	9.4	4.4	213
	Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Sample Description	RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
L757867		176	20.7	0.004	0.17	0.39	1.2	1.1	2.0	57.7	0.71	0.08	2.4	0.17	0.15
L757868		571	29.2	0.005	0.33	0.20	1.8	1.9	4.2	56.4	0.86	2.93	2.9	0.22	0.21
L757869		78.8	21.9	0.003	0.16	0.13	1.7	0.9	2.6	79.3	0.79	0.18	3.8	0.19	0.14
	Analyte:	U	V	W	Y	Zn	Zr								
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm								
Sample Description	RDL:	0.005	0.5	0.1	0.1	0.5	0.5								
L757867		0.568	13.4	0.6	12.2	597	158								
L757868		1.24	15.5	1.1	17.7	1880	162								
L757869		1.45	12.9	0.5	14.3	263	185								

Comments: RDL - Reported Detection Limit
3197126-3197128 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12U584053

PROJECT NO: WATERSHED

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: SANATANA RESOURCES

ATTENTION TO: TROY GILL

Fire Assay - Metallic Gold - ICP Finish (202120)

DATE SAMPLED: Mar 19, 2012

DATE RECEIVED: Mar 19, 2012

DATE REPORTED: Mar 29, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Metallic Gold	Plus (+) Fraction Weight	Minus (-) Fraction Weight	Au Assay (+) Fraction	Au Assay (-) Fraction	
Unit:	kg	g/t	g	g	g/t	g/t	
Sample Description	RDL:	0.01	0.01	0.01	0.01	0.01	
L757867		2.12	0.33	84.6	2060	0.27	0.33
L757868		2.12	16.0	88.0	2000	15.0	16.0
L757869		2.12	0.44	86.1	2110	0.24	0.44

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U584053
ATTENTION TO: TROY GILL

Solid Analysis												
RPT Date: Mar 29, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
4 Acid Digest - Metals Package, ICP/ICP-MS finish (201071)												
Ag	1	3197128	0.971	0.951	2.1%	< 0.01				80%	120%	
Al	1	3197128	1.72	1.78	3.4%	< 0.01				80%	120%	
As	1	3197128	5.76	5.62	2.5%	0.7	33	28.0	118%	80%	120%	
Ba	1	3197128	186	189	1.6%	< 1				80%	120%	
Be	1	3197128	1.27	1.27	0.0%	< 0.05				80%	120%	
Bi	1	3197128	0.569	0.552	3.0%	0.03				80%	120%	
Ca	1	3197128	0.56	0.56	0.0%	< 0.01				80%	120%	
Cd	1	3197128	1.10	1.15	4.4%	< 0.02				80%	120%	
Ce	1	3197128	6.95	6.85	1.4%	0.02				80%	120%	
Co	1	3197128	4.46	4.53	1.6%	< 0.05	4.1	5.0	82%	80%	120%	
Cr	1	3197128	104	101	2.9%	< 0.5				80%	120%	
Cs	1	3197128	0.179	0.186	3.8%	< 0.01				80%	120%	
Cu	1	3197128	983	990	0.7%	0.4	3892	3800	102%	80%	120%	
Fe	1	3197128	1.21	1.23	1.6%	< 0.01				80%	120%	
Ga	1	3197128	14.9	15.1	1.3%	0.06				80%	120%	
Ge	1	3197128	0.17	0.21	21.1%	< 0.05				80%	120%	
Hf	1	3197128	6.14	6.73	9.2%	< 0.1				80%	120%	
In	1	3197128	0.061	0.061	0.0%	< 0.005				80%	120%	
K	1	3197128	0.84	0.87	3.5%	< 0.01				80%	120%	
La	1	3197128	1.9	1.9	0.0%	< 0.5				80%	120%	
Li	1	3197128	9.32	9.77	4.7%	< 0.1				80%	120%	
Mg	1	3197128	0.228	0.236	3.4%	< 0.01				80%	120%	
Mn	1	3197128	180	181	0.6%	< 1				80%	120%	
Mo	1	3197128	1.61	1.53	5.1%	< 0.05	350	380	92%	80%	120%	
Na	1	3197128	3.72	3.81	2.4%	< 0.01				80%	120%	
Nb	1	3197128	9.4	9.4	0.0%	< 0.1				80%	120%	
Ni	1	3197128	4.43	4.48	1.1%	< 0.2	9	7	124%	80%	120%	
P	1	3197128	213	216	1.4%	< 10				80%	120%	
Pb	1	3197128	78.8	78.5	0.4%	< 0.1				80%	120%	
Rb	1	3197128	21.9	23.3	6.2%	< 0.1				80%	120%	
Re	1	3197128	0.0031	0.0036	14.9%	0.003				80%	120%	
S	1	3197128	0.16	0.16	0.0%	< 0.01	0.88	0.80	110%	80%	120%	
Sb	1	3197128	0.13	0.13	0.0%	< 0.05				80%	120%	
Sc	1	3197128	1.7	1.7	0.0%	< 0.1				80%	120%	
Se	1	3197128	0.9	0.9	0.0%	< 0.5	0.9	0.8	115%	80%	120%	
Sn	1	3197128	2.6	2.6	0.0%	< 0.2	8.6	7.1	122%	80%	120%	
Sr	1	3197128	79.3	75.1	5.4%	< 0.2	393	390	101%	80%	120%	
Ta	1	3197128	0.788	0.797	1.1%	< 0.05				80%	120%	
Te	1	3197128	0.18	0.16	11.8%	< 0.01				80%	120%	
Th	1	3197128	3.8	3.8	0.0%	< 0.1				80%	120%	
Ti	1	3197128	0.189	0.196	3.6%	< 0.01				80%	120%	
Tl	1	3197128	0.14	0.14	0.0%	< 0.01				80%	120%	
U	1	3197128	1.45	1.45	0.0%	< 0.005				80%	120%	
V	1	3197128	12.9	12.6	2.4%	< 0.5				80%	120%	



Quality Assurance

CLIENT NAME: SANATANA RESOURCES
PROJECT NO: WATERSHED

AGAT WORK ORDER: 12U584053
ATTENTION TO: TROY GILL

Solid Analysis (Continued)

RPT Date: Mar 29, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
						Lower				Upper
W	1	3197128	0.55	0.56	1.8%	< 0.1			80%	120%
Y	1	3197128	14.3	14.5	1.4%	< 0.1			80%	120%
Zn	1	3197128	263	262	0.4%	< 0.5			80%	120%
Zr	1	3197128	185	199	7.3%	< 0.5			80%	120%

Certified By: _____

Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U584053

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP-MS
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP-MS
Ba	MIN-200-12020		ICP-MS
Be	MIN-200-12020		ICP-MS
Bi	MIN-200-12020		ICP-MS
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP-MS
Ce	MIN-200-12020		ICP-MS
Co	MIN-200-12020		ICP-MS
Cr	MIN-200-12020		ICP/OES
Cs	MIN-200-12020		ICP-MS
Cu	MIN-200-12020		ICP-MS
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP-MS
Ge	MIN-200-12020		ICP-MS
Hf	MIN-200-12020		ICP-MS
In	MIN-200-12020		ICP-MS
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP-MS
Li	MIN-200-12020		ICP-MS
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP-MS
Na	MIN-200-12020		ICP/OES
Nb	MIN-200-12020		ICP-MS
Ni	MIN-200-12020		ICP-MS
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP-MS
Rb	MIN-200-12020		ICP-MS
Re	MIN-200-12020		ICP-MS
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP-MS
Sc	MIN-200-12020		ICP-MS
Se	MIN-200-12020		ICP-MS
Sn	MIN-200-12020		ICP-MS
Sr	MIN-200-12020		ICP-MS
Ta	MIN-200-12020		ICP-MS
Te	MIN-200-12020		ICP-MS
Th	MIN-200-12020		ICP-MS
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP-MS
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP-MS
Y	MIN-200-12020		ICP-MS
Zn	MIN-200-12020		ICP-MS
Zr	MIN-200-12020		ICP-MS
Sample Login Weight	MIN-12009		BALANCE



Method Summary

CLIENT NAME: SANATANA RESOURCES

AGAT WORK ORDER: 12U584053

PROJECT NO: WATERSHED

ATTENTION TO: TROY GILL

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Metallic Gold	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	CALCULATION
Plus (+) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Minus (-) Fraction Weight	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (+) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	
Au Assay (-) Fraction	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	