Quality Analysis ... *Innovative Technologies*

Date Submitted:	02-Oct-18
Invoice No.:	A18-14284-TD-ICP
Invoice Date:	21-Nov-18
Your Reference:	BMX 2017

MacDonald Mines Exploration Ltd.
145 Wellington Street West
Suite 1001
Toronto ON M5J 1H8
Canada

ATTN: Vice President of Exploration Quentin Yarie (INV+CERT)

CERTIFICATE OF ANALYSIS

218 Rock samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-50 Au - Fire Assay AA (QOP AA-Au)

Code 1A4-1000 (100mesh) Au-Fire Assay-Metallic Screen-1000g

Code ME-MS61-RedPine Total Digestion ICP & ICP/MS

REPORT **A18-14284-TD-ICP**

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Notes:

A representative 1000 gram split is seived at 100 mesh (149 micron) with assays performed on the entire +100 mesh and 2 splits of the -100 mesh fraction. A final assay is calculated based on the weight of each fraction.

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY:

Emmanuel Eseme , Ph.D.
Quality Control

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Analyte Symbol	Ag	Al	Ba	Ca	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni	P	Pb	S	Ti	V	Zn
Unit Symbol	ppm	%	ppm	%	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	ppm	%	%	ppm	ppm
Lower Limit	0.3	0.01	10	0.01	1	1	1	0.01	0.01	0.01	5	0.01	1	10	3	0.01	0.005	1	2
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
709381	0.3	7.39	750	0.48	21	187	36	4.68	2.06	2.51	209	2.54	85	550	< 3	0.21	0.317	118	116
709382	< 0.3	7.15	700	0.38	22	177	36	4.68	1.92	2.63	217	2.58	85	510	5	0.10	0.266	112	37
709383	< 0.3	7.35	700	0.48	27	207	46	4.92	1.81	2.60	237	2.59	94	550	4	0.16	0.375	134	28
709384	0.3	6.84	710	0.63	19	205	46	4.59	1.62	2.40	220	2.61	93	540	< 3	0.22	0.374	128	16
709385	< 0.3	7.21	600	1.32	24	220	64	4.73	1.73	2.37	248	2.97	110	560	< 3	0.41	0.379	125	17
709386	< 0.3	6.50	650	0.78	22	231	47	4.58	1.60	2.33	215	2.66	92	540	< 3	0.28	0.363	127	24
709387	0.3	6.90	680	0.39	18	230	44	4.18	1.51	2.21	231	2.38	75	550	3	0.04	0.360	124	55
709388	< 0.3	7.20	640	0.39	16	246	35	4.18	1.72	2.29	199	2.62	77	580	< 3	0.10	0.419	136	65
709389	< 0.3	7.11	650	0.46	20	205	33	4.12	1.59	2.09	211	2.93	64	580	< 3	0.13	0.358	123	16
709390	< 0.3	6.93	330	5.81	41	150	82	9.18	0.68	3.98	1800	2.10	130	1360	3	0.81	0.698	132	106
709391	< 0.3	7.44	700	0.62	15	193	30	4.49	1.98	2.28	200	2.89	71	550	< 3	0.13	0.179	99	20
709392	< 0.3	6.74	240	0.46	26	315	42	4.56	1.77	3.01	190	2.76	154	520	< 3	0.23	0.267	116	26
709393	< 0.3	6.85	220	0.30	28	322	42	4.78	1.81	3.07	206	2.73	143	550	< 3	0.20	0.294	117	21
709394	< 0.3	6.85	180	0.42	24	323	49	4.78	1.96	3.12	189	2.85	172	560	< 3	0.26	0.319	131	16
709395	0.3	7.13	170	0.36	20	367	45	4.83	1.62	3.25	150	3.22	152	530	< 3	0.22	0.314	130	84
709396	< 0.3	7.11	160	0.91	19	354	49	4.20	1.55	3.18	156	3.39	134	540	< 3	0.24	0.326	116	113
709397	0.3	7.02	150	0.59	22	271	38	4.35	1.71	3.10	144	3.37	149	480	< 3	0.25	0.309	112	23
709398	< 0.3	6.97	150	0.69	26	284	46	4.54	1.53	3.10	167	3.26	166	540	< 3	0.31	0.277	111	12
709399	< 0.3	7.11	160	0.74	30	299	44	4.87	1.51	3.08	202	3.26	168	530	< 3	0.34	0.288	127	15
709400	< 0.3	12.3	30	0.29	< 1	2	< 1	0.69	3.87	0.05	130	7.53	1	10	< 3	< 0.01	< 0.005	< 1	28
709401	0.4	6.98	170	0.47	26	258	44	4.67	1.46	2.89	167	3.44	131	520	< 3	0.19	0.276	122	12
709402	< 0.3	6.88	170	0.53	30	307	43	4.83	1.50	3.09	168	3.32	152	510	< 3	0.23	0.310	126	13
709403	< 0.3	7.24	170	0.86	32	304	46	4.98	1.47	3.11	182	3.30	174	530	< 3	0.36	0.322	125	14
709404	< 0.3	7.50	160	0.74	33	330	53	4.82	1.45	3.03	187	3.49	169	540	< 3	0.35	0.334	119	15
709405	< 0.3	7.29	170	0.48	28	301	50	5.37	1.50	3.49	205	3.38	153	540	< 3	0.25	0.284	123	18
709406	< 0.3	6.95	220	0.38	25	287	40	4.96	1.83	3.25	187	3.22	111	520	< 3	0.22	0.283	117	19
709407	0.4	7.75	560	0.75	22	117	85	3.19	3.00	1.56	462	3.41	52	460	< 3	0.07	0.399	107	24
709408	0.4	7.47	1380	0.36	17	142	43	3.61	3.16	1.86	118	1.85	54	490	< 3	0.18	0.215	87	12
709409	< 0.3	7.49	660	0.49	19	175	38	4.24	1.99	2.15	189	2.96	78	520	< 3	0.16	0.177	90	18
709410	< 0.3	7.17	210	0.47	23	303	51	4.96	2.69	2.92	132	3.34	167	530	< 3	0.39	0.345	133	31
709411	< 0.3	7.13	220	0.58	14	305	60	4.77	2.55	2.76	131	3.51	172	510	< 3	0.39	0.345	124	47
709412	< 0.3	7.52	240	0.61	21	234	36	4.00	2.14	2.41	140	3.72	141	440	< 3	0.38	0.286	98	22
709413	< 0.3	6.10	90	6.06	20	170	22	3.78	0.95	2.87	1080	4.30	63	440	< 3	0.25	0.188	69	14
709414	< 0.3	6.10	100	4.88	33	133	26	4.60	0.82	2.16	1380	4.50	116	560	< 3	0.25	0.168	46	6
709415	< 0.3	7.40	120	2.10	17	314	18	3.18	1.16	1.63	474	4.85	101	520	< 3	0.27	0.298	134	25
709416	< 0.3	7.08	160	1.00	22	373	65	4.03	1.81	1.83	204	4.27	155	530	< 3	0.42	0.322	114	11
709417	0.6	7.37	180	0.81	16	315	46	4.92	1.84	2.58	149	3.80	157	520	< 3	0.34	0.349	125	14
709418	< 0.3	7.32	190	1.08	22	413	73	4.77	1.93	2.19	232	4.10	160	570	< 3	0.41	0.341	136	14
709419	< 0.3	7.05	80	2.20	69	309	60	3.57	1.02	1.50	351	4.88	122	630	< 3	0.79	0.310	120	14
709420	< 0.3	7.51	120	1.73	16	294	31	3.38	1.35	1.67	257	4.83	88	530	< 3	0.27	0.273	109	11
709421	0.4	7.67	120	1.20	26	382	40	3.76	1.22	1.27	472	4.98	117	590	5	0.22	0.344	142	72
709422	< 0.3	7.41	130	1.89	13	298	37	4.00	1.66	1.96	331	4.64	108	550	6	0.27	0.337	129	52

Analyte Symbol	Ag	Al	Ba	Ca	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni	P	Pb	S	Ti	V	Zn
Unit Symbol	ppm	%	ppm	%	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	ppm	%	%	ppm	ppm
Lower Limit	0.3	0.01	10	0.01	1	1	1	0.01	0.01	0.01	5	0.01	1	10	3	0.01	0.005	1	2
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
709423	0.4	7.47	130	1.90	23	289	40	4.04	1.42	1.82	457	4.87	217	610	< 3	0.31	0.295	118	14
709424	< 0.3	7.47	140	1.37	25	327	46	3.66	1.34	1.50	359	4.82	138	530	9	0.23	0.341	126	152
709425	< 0.3	5.65	30	6.90	49	148	80	4.74	0.26	2.84	996	4.37	613	460	< 3	1.21	0.157	32	3
709426	< 0.3	7.40	160	0.96	23	358	46	4.36	1.62	1.62	513	4.70	108	550	< 3	0.26	0.309	119	11
709427	< 0.3	7.03	180	0.94	27	231	32	4.97	2.29	2.58	198	3.95	141	440	< 3	0.23	0.342	150	14
709428	< 0.3	6.61	580	0.40	36	141	65	3.45	2.72	1.40	362	1.86	94	400	5	0.33	0.294	93	41
709429	0.3	6.87	630	0.20	19	157	50	3.64	3.98	1.62	269	1.15	60	450	6	0.24	0.326	107	30
709430	0.3	7.50	840	0.59	32	132	51	3.66	2.72	1.59	328	2.00	63	510	6	0.32	0.395	142	33
709431	0.3	6.31	660	0.67	20	171	45	3.48	1.78	1.51	322	2.04	61	410	4	0.25	0.305	97	134
709432	< 0.3	7.02	710	0.65	21	242	45	4.00	1.76	1.70	364	2.04	70	440	4	0.29	0.329	102	28
709433	< 0.3	6.92	800	0.32	24	156	54	4.02	2.28	1.64	296	1.59	68	430	< 3	0.26	0.322	105	40
709434	0.3	7.30	830	0.25	22	146	48	4.30	2.40	1.75	279	1.57	69	440	< 3	0.27	0.337	110	34
709435	< 0.3	7.11	820	0.34	22	143	47	3.84	2.59	1.58	273	1.59	57	430	< 3	0.18	0.305	99	35
709436	< 0.3	6.73	750	0.57	16	129	47	3.57	2.52	1.50	285	1.68	59	400	< 3	0.22	0.211	63	43
709437	< 0.3	6.93	790	0.20	14	139	46	3.51	2.99	1.56	234	1.37	45	390	4	0.12	0.169	71	61
709438	< 0.3	7.03	870	0.19	17	165	63	3.79	3.46	1.60	243	1.14	52	430	7	0.21	0.289	94	70
709439	0.4	6.61	520	0.24	18	161	25	3.42	3.09	1.48	244	1.77	55	450	4	0.29	0.289	85	79
709440	2.1	5.65	240	3.99	33	447	117	4.69	0.74	4.33	719	1.21	217	270	33	0.87	0.239	135	77
709441	0.4	6.31	430	0.20	20	154	26	2.81	4.03	1.18	218	0.82	50	440	3	0.20	0.269	71	38
709442	0.5	7.11	700	0.22	22	151	30	3.70	2.93	1.58	232	1.45	55	480	5	0.24	0.298	89	34
709443	0.3	6.69	650	0.30	26	151	44	3.36	2.66	1.43	313	2.14	60	460	4	0.20	0.292	90	86
709444	< 0.3	7.47	870	0.31	25	156	49	3.67	3.13	1.58	249	1.76	63	480	< 3	0.30	0.340	104	28
709445	0.3	6.74	640	0.53	19	150	43	3.42	2.51	1.36	279	2.27	57	440	< 3	0.27	0.291	85	20
709446	0.3	6.40	590	0.95	16	160	45	3.10	1.84	1.19	306	2.51	61	460	< 3	0.29	0.283	77	16
709447	0.3	6.79	600	0.48	22	145	40	3.41	2.06	1.40	269	2.41	57	490	< 3	0.25	0.302	84	17
709448	0.4	7.73	940	0.29	22	133	29	3.66	2.88	1.59	197	2.04	53	510	< 3	0.24	0.284	88	18
709449	< 0.3	7.49	690	0.36	20	152	37	3.49	2.86	1.48	237	2.45	58	560	< 3	0.25	0.343	96	14
709450	< 0.3	11.7	20	0.25	< 1	3	< 1	0.73	4.12	0.05	134	7.33	< 1	10	< 3	< 0.01	0.005	< 1	29
709451	0.4	8.11	1110	0.29	20	154	33	3.70	3.62	1.65	154	2.06	55	590	< 3	0.22	0.407	127	14
709452	0.5	8.03	1100	0.33	25	166	45	3.57	3.37	1.60	140	1.94	64	570	< 3	0.23	0.372	116	16
709453	0.4	6.89	630	0.34	20	159	60	3.23	2.39	1.34	189	2.53	69	500	< 3	0.30	0.308	90	10
709454	0.3	6.62	440	0.55	16	154	48	3.09	1.63	1.43	192	2.95	52	450	< 3	0.20	0.313	98	16
709455	< 0.3	6.12	560	0.33	16	155	33	2.93	1.83	1.15	273	2.16	52	430	< 3	0.12	0.282	79	10
709456	0.3	4.72	320	0.36	11	134	39	1.62	1.37	0.58	293	1.99	32	260	< 3	0.10	0.180	47	17
709457	< 0.3	6.09	690	0.24	25	168	30	2.60	2.73	1.03	180	1.72	58	390	< 3	0.28	0.246	78	9
709458	0.3	6.46	180	0.69	18	204	23	1.76	1.02	0.97	194	3.95	39	470	< 3	0.16	0.235	81	10
709459	0.4	6.49	260	0.35	17	147	35	2.64	1.47	1.24	236	3.36	43	440	< 3	0.11	0.219	70	14
709460	0.4	6.39	230	0.43	20	152	31	2.85	1.32	1.35	175	3.28	46	460	< 3	0.14	0.249	78	12
709461	0.4	6.94	150	0.35	17	148	27	3.79	1.23	1.26	103	4.17	45	430	5	0.10	0.293	96	10
709462	< 0.3	6.88	140	0.35	17	173	30	2.67	1.37	1.47	104	4.45	45	450	< 3	0.21	0.307	96	11
709463	< 0.3	7.40	280	0.34	19	149	42	2.92	1.82	1.51	121	3.95	53	520	< 3	0.25	0.308	95	12
709464	< 0.3	7.13	140	0.71	14	153	59	2.70	1.34	1.43	171	4.22	54	490	< 3	0.22	0.302	89	38

Analyte Symbol	Ag	Al	Ba	Ca	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni	P	Pb	S	Ti	V	Zn
Unit Symbol	ppm	%	ppm	%	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	ppm	%	%	ppm	ppm
Lower Limit	0.3	0.01	10	0.01	1	1	1	0.01	0.01	0.01	5	0.01	1	10	3	0.01	0.005	1	2
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
709465	< 0.3	6.40	400	0.34	15	153	35	2.82	2.00	1.25	187	3.01	47	450	3	0.11	0.246	76	22
709466	0.4	6.96	610	0.30	24	156	35	3.08	2.62	1.29	194	2.71	57	520	< 3	0.26	0.320	88	15
709467	0.5	7.56	530	0.27	28	152	68	3.68	2.71	1.42	110	2.52	123	560	6	0.72	0.314	93	10
709468	< 0.3	7.41	190	0.39	21	171	30	2.64	1.32	1.37	132	4.50	59	440	< 3	0.22	0.294	99	26
709469	< 0.3	7.98	250	0.33	38	207	30	4.03	1.52	1.43	135	4.46	90	540	< 3	1.02	0.340	112	10
709470	< 0.3	6.87	510	0.38	18	137	41	2.99	2.15	1.34	187	2.71	48	430	< 3	0.16	0.206	63	12
709471	< 0.3	7.17	690	0.27	19	144	51	3.41	2.47	1.50	193	2.32	59	470	5	0.25	0.310	95	12
709472	< 0.3	7.61	940	0.22	29	156	49	4.23	3.02	1.83	196	1.73	66	470	< 3	0.28	0.333	113	12
709473	< 0.3	7.10	820	0.25	22	180	48	4.08	2.77	1.76	195	1.74	64	420	4	0.21	0.281	94	12
709474	< 0.3	7.24	800	0.48	19	148	45	3.59	2.57	1.52	229	2.29	64	430	< 3	0.20	0.274	92	11
709475	< 0.3	6.69	400	0.64	17	143	35	3.26	1.70	1.41	219	3.28	56	480	< 3	0.10	0.295	86	9
709476	0.3	7.24	780	0.27	24	159	50	4.20	1.82	1.84	159	2.37	69	500	< 3	0.29	0.331	103	11
709477	0.3	7.28	780	0.57	22	165	42	3.81	2.53	1.75	166	2.45	67	520	< 3	0.24	0.278	86	9
709478	< 0.3	6.85	640	0.46	22	207	38	3.97	2.43	1.83	147	2.19	74	440	< 3	0.24	0.262	82	9
709479	< 0.3	7.32	380	0.36	18	227	44	3.71	1.97	1.89	146	3.15	77	530	< 3	0.21	0.309	101	7
709480	0.4	6.94	330	5.69	40	139	77	9.06	0.68	3.91	1770	2.06	128	1280	3	0.77	0.711	138	103
709481	< 0.3	5.62	90	0.56	76	228	13	2.42	0.82	0.89	143	3.62	140	320	< 3	1.12	0.204	73	8
709482	0.4	6.61	190	0.31	18	213	48	3.08	1.56	1.62	82	3.71	58	450	< 3	0.22	0.290	92	6
709483	< 0.3	5.63	240	1.28	13	183	14	1.34	0.83	0.55	266	3.37	27	270	< 3	0.10	0.155	41	7
709484	< 0.3	4.40	140	1.45	6	197	6	0.54	0.42	0.13	213	3.02	15	220	< 3	0.09	0.121	27	9
709485	0.3	5.91	210	0.38	8	180	9	2.26	1.14	1.12	127	3.25	31	320	< 3	0.08	0.175	52	8
709486	0.3	6.88	450	0.24	17	190	14	3.44	1.80	1.87	112	3.15	54	500	< 3	0.22	0.284	87	9
709487	0.4	8.57	690	0.24	25	146	45	4.34	2.36	1.83	236	2.26	54	460	< 3	0.18	0.358	116	11
709488	< 0.3	7.23	620	0.23	30	190	62	4.13	2.28	1.88	184	2.36	64	450	< 3	0.24	0.327	110	10
709489	0.5	7.11	610	0.24	20	142	52	3.68	2.03	1.65	181	2.36	52	460	< 3	0.14	0.299	99	9
709490	0.4	7.09	540	0.25	19	182	40	3.72	1.53	1.78	161	2.59	58	490	< 3	0.13	0.321	95	10
709491	< 0.3	7.05	650	0.31	23	160	45	4.07	2.36	1.97	156	2.31	66	480	< 3	0.27	0.330	106	12
709492	< 0.3	6.56	240	1.05	16	211	61	2.50	1.20	1.14	512	4.09	75	430	< 3	0.20	0.270	82	6
709493	< 0.3	4.92	140	0.61	9	246	19	1.13	0.64	0.36	172	3.04	28	290	< 3	0.11	0.143	36	5
709683	< 0.3	6.85	90	5.44	45	110	271	7.74	0.45	3.88	838	1.66	78	440	< 3	0.04	0.583	258	65
709684	< 0.3	5.87	230	0.13	10	227	51	1.23	2.24	0.69	70	2.75	28	290	< 3	0.10	0.160	40	16
709685	< 0.3	6.00	70	0.14	9	191	33	0.83	2.05	0.55	47	3.22	27	270	< 3	0.08	0.161	36	29
709686	< 0.3	5.86	80	0.14	10	278	70	1.10	2.19	0.64	90	3.10	30	260	< 3	0.07	0.187	44	21
709687	0.4	5.44	60	0.14	11	236	33	1.01	1.63	0.53	64	3.24	26	260	< 3	0.17	0.174	47	21
709688	0.3	6.03	70	0.14	17	270	31	0.98	1.50	0.60	50	3.82	28	280	4	0.16	0.178	49	83
709689	< 0.3	4.35	20	1.28	125	157	100	3.49	2.65	2.85	246	0.76	185	960	5	0.28	0.126	59	87
709690	< 0.3	1.00	< 10	6.58	173	124	19	6.30	0.17	3.13	338	0.70	400	1660	< 3	4.75	0.032	54	< 2
709691	< 0.3	1.21	< 10	7.26	228	116	17	8.23	0.25	3.42	354	0.86	521	2280	4	7.10	0.041	55	2
709692	< 0.3	1.23	< 10	3.59	195	146	59	6.47	0.25	1.48	263	0.84	454	2870	< 3	5.23	0.055	96	4
709693	< 0.3	1.64	10	4.16	160	164	25	5.51	0.20	1.83	268	1.21	374	2010	4	4.25	0.067	78	3
709703	0.4	7.96	20	1.95	3	127	23	2.18	0.33	0.77	404	6.16	38	500	< 3	< 0.01	0.137	56	2
709704	0.3	8.28	20	1.45	12	105	61	2.22	0.70	0.19	615	6.19	25	540	< 3	0.04	0.257	84	< 2

Analyte Symbol	Ag	Al	Ba	Ca	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni	P	Pb	S	Ti	V	Zn
Unit Symbol	ppm	%	ppm	%	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	ppm	%	%	ppm	ppm
Lower Limit	0.3	0.01	10	0.01	1	1	1	0.01	0.01	0.01	5	0.01	1	10	3	0.01	0.005	1	2
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
709705	< 0.3	3.59	< 10	13.1	18	74	15	3.59	0.33	3.78	588	2.73	87	420	< 3	0.25	0.111	52	< 2
709706	< 0.3	2.76	< 10	15.4	328	54	8	7.55	0.21	2.81	450	2.19	579	520	< 3	5.82	0.044	41	< 2
709707	< 0.3	5.26	10	11.3	57	55	7	3.42	0.35	2.43	506	4.09	141	450	< 3	0.91	0.102	44	3
709708	< 0.3	7.71	20	3.31	3	166	6	1.68	0.23	1.42	205	5.99	34	480	< 3	< 0.01	0.227	77	3
709709	< 0.3	4.11	10	18.0	24	67	4	1.77	0.54	1.25	514	2.96	47	260	< 3	0.35	0.151	45	< 2
709710	< 0.3	6.02	20	3.45	15	157	23	2.33	0.33	1.44	490	4.67	57	480	< 3	0.08	0.221	77	< 2
709711	< 0.3	3.42	< 10	7.92	28	95	6	2.73	0.47	3.69	498	2.56	83	410	< 3	0.32	0.126	53	< 2
709712	< 0.3	3.67	< 10	5.87	65	96	3	2.44	0.26	2.83	305	2.90	136	450	< 3	0.94	0.126	50	< 2
709713	< 0.3	1.17	10	11.4	27	72	13	1.74	0.84	6.17	556	0.49	55	200	< 3	0.22	0.036	22	< 2
709714	< 0.3	2.99	10	9.50	10	65	7	1.78	0.45	4.81	564	2.14	43	370	< 3	0.12	0.061	24	< 2
709715	< 0.3	5.48	10	3.88	319	66	35	5.41	0.25	1.73	205	4.27	500	500	< 3	4.53	0.096	48	< 2
709716	< 0.3	2.13	10	2.36	191	84	28	3.58	0.28	1.05	189	1.62	312	290	3	2.93	0.062	20	< 2
709717	< 0.3	1.13	10	10.1	89	110	19	2.30	0.81	5.44	488	0.48	145	220	< 3	1.19	0.051	22	< 2
709718	< 0.3	6.33	10	2.66	344	127	27	6.89	0.31	1.16	392	5.05	608	570	< 3	5.25	0.256	103	< 2
709719	< 0.3	2.78	20	9.32	28	86	50	2.33	1.05	4.59	623	1.69	73	340	< 3	0.18	0.109	44	2
709720	< 0.3	5.60	20	5.29	4	103	54	1.73	1.15	2.90	368	3.87	58	450	< 3	0.02	0.215	81	3
709721	< 0.3	2.66	10	2.83	167	96	101	3.03	0.37	1.42	206	1.98	274	300	< 3	2.10	0.089	35	< 2
709722	< 0.3	2.31	10	13.4	13	42	21	1.72	0.77	7.35	766	1.45	32	190	< 3	0.12	0.081	30	< 2
709723	< 0.3	4.36	20	17.3	5	87	11	1.77	1.15	2.59	521	2.93	32	270	< 3	0.02	0.168	63	< 2
709724	< 0.3	5.32	10	2.77	392	139	16	7.53	0.21	1.21	322	4.21	687	570	< 3	5.99	0.181	88	< 2
709725	< 0.3	7.16	20	1.76	3	143	16	1.76	0.26	0.67	312	5.62	31	640	< 3	< 0.01	0.241	81	< 2
709726	< 0.3	6.23	20	9.68	2	67	24	2.07	1.12	2.04	872	4.45	19	420	< 3	< 0.01	0.186	52	< 2
709727	0.3	6.42	20	3.62	6	138	27	1.91	0.35	1.58	369	5.08	40	610	< 3	0.05	0.256	80	2
709728	< 0.3	2.24	20	14.9	2	27	8	1.79	1.07	7.97	618	1.23	19	190	< 3	0.01	0.091	33	< 2
709729	< 0.3	7.28	20	2.65	2	158	4	0.89	0.15	1.32	140	5.89	28	490	< 3	< 0.01	0.193	53	< 2
709730	< 0.3	7.72	20	2.07	1	120	3	0.76	0.38	1.41	97	6.06	46	440	< 3	< 0.01	0.133	49	2
709731	< 0.3	6.10	20	2.64	2	186	16	1.95	0.16	1.24	292	4.94	10	380	< 3	< 0.01	0.243	130	< 2
709732	2.1	5.46	240	3.99	33	607	120	4.74	0.74	4.33	719	1.23	216	260	36	0.87	0.239	135	73
709151	0.3	5.90	530	0.49	15	163	38	3.06	1.77	1.29	375	1.97	54	350	< 3	0.33	0.241	73	69
709152	< 0.3	7.07	30	0.17	20	102	4	1.65	1.03	1.81	52	4.86	34	500	< 3	0.28	0.240	74	7
709153	0.3	7.42	800	0.55	23	150	64	4.89	3.11	1.92	561	1.34	92	500	3	0.51	0.363	124	107
709154	0.4	6.11	370	0.09	15	113	34	4.97	2.03	1.28	92	1.50	21	510	< 3	0.40	0.237	77	10
709155	< 0.3	7.29	70	0.21	24	150	38	3.99	0.68	2.24	124	3.96	66	610	< 3	0.23	0.318	109	11
709156	< 0.3	7.51	70	0.20	15	160	21	4.35	0.69	2.65	134	4.14	48	560	< 3	0.16	0.340	124	12
709157	< 0.3	5.25	50	7.40	218	86	17	8.01	0.47	3.76	376	3.91	498	1230	6	5.97	0.137	58	11
709158	< 0.3	1.99	30	1.67	134	206	3	5.29	0.37	0.76	131	1.42	312	590	8	3.75	0.075	44	14
709159	< 0.3	0.08	< 10	0.07	< 1	149	3	0.35	0.02	0.05	51	0.03	3	10	< 3	< 0.01	< 0.005	2	< 2
709160	< 0.3	6.56	50	2.66	249	160	7	8.27	0.77	1.08	189	4.87	477	1990	8	8.36	0.182	63	7
709161	0.4	6.99	30	0.72	20	253	4	1.60	0.44	1.21	87	5.13	63	430	< 3	0.68	0.267	82	12
709162	< 0.3	0.24	10	0.13	1	199	5	0.39	0.04	0.10	53	0.08	8	20	4	0.02	0.012	5	9
709163	< 0.3	6.10	20	0.86	24	132	3	0.89	0.25	0.39	127	4.65	29	450	< 3	0.37	0.248	50	8
709164	< 0.3	4.20	20	0.30	86	240	3	1.79	0.22	0.17	178	3.16	36	250	< 3	1.16	0.127	35	4

Analyte Symbol	Ag	Al	Ba	Ca	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni	P	Pb	S	Ti	V	Zn
Unit Symbol	ppm	%	ppm	%	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	ppm	%	%	ppm	ppm
Lower Limit	0.3	0.01	10	0.01	1	1	1	0.01	0.01	0.01	5	0.01	1	10	3	0.01	0.005	1	2
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
709165	< 0.3	7.43	100	0.18	77	138	146	5.20	3.12	1.40	57	2.05	158	490	9	2.38	0.365	134	2
709166	< 0.3	6.18	100	4.93	12	229	187	4.27	1.83	2.25	1080	3.80	156	490	4	0.40	0.238	85	22
709167	< 0.3	6.37	530	0.69	17	190	34	3.93	1.93	1.58	362	2.19	61	450	< 3	0.14	0.256	92	36
709168	< 0.3	6.75	30	1.33	7	254	40	1.38	0.28	0.68	185	5.26	41	410	< 3	0.20	0.228	48	4
709169	< 0.3	0.06	< 10	0.02	< 1	130	4	0.46	0.03	0.03	67	0.04	3	< 10	< 3	0.02	< 0.005	2	< 2
709170	0.3	6.11	340	3.84	15	163	36	2.53	1.35	0.94	706	2.73	45	440	5	0.28	0.276	77	38
709171	< 0.3	6.94	600	0.53	18	193	39	3.51	2.87	1.37	302	1.87	55	410	< 3	0.48	0.323	91	81
709172	0.5	6.76	90	0.30	32	130	4	2.32	1.08	1.29	135	4.58	52	420	< 3	0.31	0.337	111	14
709173	< 0.3	7.13	830	0.34	16	114	53	3.96	2.89	1.44	307	1.69	42	480	4	0.35	0.322	91	48
709174	< 0.3	6.82	760	0.27	21	183	44	3.86	2.22	1.94	518	2.25	70	470	5	0.22	0.278	90	73
709175	< 0.3	4.63	240	0.07	6	231	13	1.91	1.00	0.52	91	2.07	12	230	5	0.21	0.186	42	42
709176	< 0.3	7.29	170	1.37	31	265	51	5.37	1.56	3.19	242	3.25	181	580	< 3	0.40	0.349	140	21
709177	< 0.3	6.48	600	1.02	21	183	30	3.95	2.08	1.62	355	2.54	69	440	< 3	0.34	0.304	95	38
709178	< 0.3	6.29	30	1.45	22	169	5	1.13	0.95	0.92	117	4.72	35	390	< 3	0.47	0.263	69	17
709179	< 0.3	0.20	10	0.03	12	126	4	1.25	0.09	0.03	50	0.08	26	40	3	0.65	0.007	6	6
709180	0.3	7.38	150	0.21	14	124	46	3.77	0.76	1.68	140	4.40	34	470	< 3	0.19	0.206	57	17
709181	< 0.3	6.72	690	0.58	18	157	25	3.72	2.05	1.48	309	2.29	47	470	< 3	0.19	0.224	69	27
709182	0.4	6.79	20	0.26	143	114	4	3.41	0.10	0.05	108	5.50	243	460	< 3	1.68	0.170	67	3
709183	0.3	7.78	1110	3.94	28	61	34	9.08	2.17	1.74	1250	2.60	30	3250	14	0.17	0.689	56	134
709184	< 0.3	7.29	600	1.73	25	194	67	4.89	2.06	1.88	643	2.38	96	600	16	0.33	0.396	103	140
709185	0.3	7.22	150	0.26	28	258	64	4.07	1.92	2.54	93	4.37	127	550	3	0.38	0.349	135	20
709186	< 0.3	3.51	380	0.05	2	143	10	0.53	2.41	0.14	42	0.95	6	100	3	0.03	0.070	13	4
709187	< 0.3	3.82	420	0.07	5	223	15	1.26	1.84	0.37	78	1.06	19	140	5	0.07	0.101	20	11
709188	0.3	8.66	1020	0.29	25	97	62	3.64	3.12	1.36	343	1.02	54	470	26	0.44	0.372	116	42
709189	< 0.3	1.70	60	1.09	328	163	15	10.5	0.29	0.34	95	1.06	727	2830	7	9.59	0.045	30	11
709190	0.4	8.41	40	2.23	18	191	1	1.21	0.49	1.29	112	6.79	51	470	< 3	0.64	0.324	93	4
709191	< 0.3	4.12	40	18.0	7	65	< 1	1.77	1.65	1.72	439	2.01	58	290	< 3	0.08	0.161	62	< 2
709192	< 0.3	5.01	10	0.18	369	79	4	14.2	0.18	0.02	63	3.84	697	410	4	4.81	0.065	51	< 2
709193	0.8	3.08	30	8.48	66	1130	1910	8.59	0.08	8.88	1460	0.18	559	60	5	0.40	0.190	240	82
709194	< 0.3	7.71	30	6.20	3	115	34	2.25	0.27	0.52	252	2.15	13	110	< 3	0.02	0.172	102	5
709195	0.5	5.95	240	3.14	49	602	1170	5.84	0.63	4.66	737	2.09	340	290	5	0.61	0.289	164	94
709196	1.3	6.01	40	7.29	55	333	> 10000	9.60	0.22	5.67	977	1.07	599	100	14	3.11	0.140	151	60
709197	< 0.3	5.38	40	2.71	66	88	560	8.95	0.21	3.31	153	2.07	619	8690	11	3.68	0.092	271	7
709951	< 0.3	6.05	40	4.54	18	99	63	2.02	0.22	1.65	371	3.70	28	260	< 3	0.06	0.220	76	19
709952	< 0.3	7.54	30	1.40	7	101	15	0.46	0.05	0.21	99	5.96	9	310	< 3	0.03	0.118	15	22
709953	0.3	7.69	20	2.91	225	67	395	3.47	0.14	0.99	266	5.50	133	270	31	2.33	0.146	19	40
709954	< 0.3	8.42	230	0.34	20	148	7	5.15	0.73	3.23	329	3.92	91	660	< 3	0.07	0.357	119	32
709955	< 0.3	8.92	250	1.20	300	121	48	7.78	1.56	3.90	287	2.82	125	4650	3	2.20	0.318	128	30
709956	< 0.3	4.89	100	0.07	247	130	13	3.58	0.30	0.78	85	3.02	57	200	< 3	1.91	0.112	32	12
709957	< 0.3	3.62	70	0.99	28	172	54	4.48	0.17	3.16	440	2.43	62	1220	17	0.09	0.308	213	17
709958	< 0.3	5.55	80	4.87	92	97	264	8.69	0.11	2.95	211	4.04	209	5030	5	1.04	0.188	220	8
709959	< 0.3	4.62	30	4.72	198	85	1270	17.4	0.19	1.87	240	2.53	840	510	10	6.61	0.183	71	11

Analyte Symbol	Ag	Al	Ba	Ca	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni	P	Pb	S	Ti	V	Zn
Unit Symbol	ppm	%	ppm	%	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	ppm	%	%	ppm	ppm
Lower Limit	0.3	0.01	10	0.01	1	1	1	0.01	0.01	0.01	5	0.01	1	10	3	0.01	0.005	1	2
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
709960	< 0.3	2.33	30	7.61	80	56	246	9.67	0.06	6.45	379	1.44	127	6150	4	1.36	0.125	324	9
709961	< 0.3	2.79	30	8.84	260	57	366	12.2	0.05	4.12	276	2.01	752	> 10000	7	5.38	0.039	243	6
709962	< 0.3	5.66	50	5.23	33	93	135	5.53	0.08	3.61	257	4.13	110	1870	< 3	0.14	0.341	176	6
709963	< 0.3	6.21	570	0.27	7	138	11	1.20	1.85	0.91	78	3.23	25	500	< 3	0.10	0.127	27	4
709964	7.9	6.00	30	0.06	104	66	> 10000	16.0	0.96	3.88	401	1.11	582	250	10	9.35	0.088	74	60
709965	< 0.3	7.98	40	2.21	2	101	31	0.55	0.27	0.40	262	6.63	6	680	< 3	0.02	0.176	11	2
709966	1.2	6.21	1490	1.05	2	23	114	3.99	4.07	0.15	886	2.81	3	240	11	0.03	0.165	3	143
709967	0.9	6.20	70	5.53	34	152	160	12.0	0.61	3.15	3440	1.40	101	1910	10	2.82	0.435	144	110

Analyte Symbol	Ag	Al	Ba	Ca	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni	P	Pb	S	Ti	V	Zn
Unit Symbol	ppm	%	ppm	%	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	ppm	%	%	ppm	ppm
Lower Limit	0.3	0.01	10	0.01	1	1	1	0.01	0.01	0.01	5	0.01	1	10	3	0.01	0.005	1	2
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
GXR-4 Meas	3.5	7.83	260	1.06	14	49	6500	3.14	4.09	1.78	156	0.54	39	1370	42	1.83	0.283	91	76
GXR-4 Cert	4.0	7.20	1640	1.01	14.6	64.0	6520	3.09	4.01	1.66	155	0.564	42.0	1200	52.0	1.77	0.29	87.0	73.0
SDC-1 Meas		8.16	640	1.08	18	50	30	4.80	2.76	1.02	872	1.56	34	550	24		0.087	33	106
SDC-1 Cert		8.34	630	1.00	18.0	64.00	30.000	4.82	2.72	1.02	880.00	1.52	38.0	690	25.00		0.606	102.00	103.00
OREAS 97 (4 Acid) Meas	19.3				64		> 10000								128	6.73			612
OREAS 97 (4 Acid) Cert	19.6				62.9		63100.00								147	6.07			646
OREAS 98 (4 Acid) Meas	41.7				118		> 10000								299	> 10.0			1300
OREAS 98 (4 Acid) Cert	45.1				121		148000.0								345	15.5			1360
DNC-1a Meas			100	7.77	54	153	95	7.01				1.45	247		5		0.274	146	62
DNC-1a Cert			118	8.21	57	270	100	6.97				1.40	247		6.3		0.29	148	70
SBC-1 Meas			760		23	161	30						84		30		0.505	220	188
SBC-1 Cert			788.0		22.7	109	31.0						83		35.0		0.51	220.0	186
OREAS 45d (4-Acid) Meas		8.07	180	0.19	30	455	367	13.8	0.40	0.24	455	0.10	229	350	22	0.04	0.075	77	45
OREAS 45d (4-Acid) Cert		8.150	183.0	0.185	29.50	549	371	14.5	0.412	0.245	490.000	0.101	231.0	420.000	21.8	0.049	0.773	235.0	45.7
OREAS 96 (4 Acid) Meas	11.4				50		> 10000								88	4.10			437
OREAS 96 (4 Acid) Cert	11.5				49.9		39300								101	4.19			457
709394 Orig	0.3	6.72	180	0.41	24	306	49	4.68	1.98	3.08	190	2.81	170	560	< 3	0.25	0.317	129	16
709394 Dup	< 0.3	6.99	180	0.42	24	340	50	4.88	1.93	3.17	187	2.90	174	560	< 3	0.26	0.321	133	16
709404 Orig	< 0.3	7.68	160	0.75	34	369	53	4.88	1.33	3.05	185	3.52	169	550	< 3	0.36	0.341	120	15
709404 Dup	< 0.3	7.33	160	0.73	32	291	52	4.77	1.57	3.01	188	3.47	169	530	< 3	0.34	0.327	119	14
709415 Orig	< 0.3	7.49	130	2.10	18	315	18	3.22	1.17	1.65	476	4.87	102	540	< 3	0.28	0.314	141	25
709415 Dup	< 0.3	7.30	120	2.10	17	314	18	3.15	1.15	1.61	472	4.82	99	510	< 3	0.27	0.283	127	24
709428 Orig	< 0.3	6.69	580	0.39	37	135	64	3.43	2.71	1.39	359	1.85	93	400	5	0.32	0.293	92	40
709428 Dup	0.3	6.53	580	0.40	36	147	66	3.47	2.73	1.40	365	1.87	95	400	5	0.33	0.295	94	41
709430 Orig	0.3	7.50	840	0.59	32	132	51	3.66	2.72	1.59	328	2.00	63	510	6	0.32	0.395	142	33
709430 Split PREP DUP	0.3	7.35	860	0.60	31	123	49	3.60	2.71	1.58	318	2.03	60	500	7	0.31	0.334	116	31
709445 Orig	0.4	6.73	640	0.54	19	159	43	3.44	2.49	1.37	282	2.28	57	440	< 3	0.27	0.298	88	20
709445 Dup	0.3	6.76	640	0.53	19	141	44	3.40	2.53	1.36	277	2.25	57	440	< 3	0.27	0.285	83	20
709447 Orig	0.3	6.81	620	0.48	24	153	40	3.42	1.79	1.41	270	2.43	58	510	< 3	0.25	0.304	84	17
709447 Dup	0.3	6.76	590	0.48	20	136	40	3.39	2.34	1.39	268	2.39	57	480	< 3	0.24	0.300	84	18
709458 Orig	0.3	6.36	180	0.69	18	213	30	1.77	1.01	0.97	195	3.94	39	460	< 3	0.16	0.236	81	10
709458 Dup	0.3	6.57	180	0.68	17	195	16	1.76	1.02	0.98	193	3.96	40	480	< 3	0.16	0.235	81	11
709474 Orig	0.4	7.16	800	0.48	18	151	45	3.58	2.55	1.52	229	2.29	64	430	3	0.20	0.277	93	11
709474 Dup	< 0.3	7.31	800	0.48	19	145	45	3.59	2.58	1.52	228	2.30	65	430	< 3	0.20	0.270	90	12
709481 Orig	< 0.3	5.62	90	0.56	76	228	13	2.42	0.82	0.89	143	3.62	140	320	< 3	1.12	0.204	73	8

Analyte Symbol	Ag	Al	Ba	Ca	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni	P	Pb	S	Ti	V	Zn
Unit Symbol	ppm	%	ppm	%	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	ppm	%	%	ppm	ppm
Lower Limit	0.3	0.01	10	0.01	1	1	1	0.01	0.01	0.01	5	0.01	1	10	3	0.01	0.005	1	2
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
709481 Split PREP DUP	< 0.3	5.71	90	0.55	70	180	12	2.37	0.83	0.91	139	3.73	134	330	< 3	1.02	0.213	74	6
709484 Orig	< 0.3	4.45	140	1.45	6	218	7	0.55	0.42	0.13	212	3.02	15	220	< 3	0.10	0.121	27	9
709484 Dup	< 0.3	4.35	140	1.45	6	176	6	0.53	0.42	0.13	214	3.02	15	220	< 3	0.09	0.120	28	9
709690 Orig	< 0.3	1.02	< 10	6.58	177	124	21	6.44	0.17	3.15	333	0.73	407	1640	< 3	4.83	0.032	55	< 2
709690 Dup	< 0.3	0.98	< 10	6.58	169	124	17	6.17	0.16	3.11	342	0.68	393	1670	4	4.67	0.032	54	< 2
709713 Orig	< 0.3	1.16	10	11.3	27	78	14	1.74	0.83	6.14	557	0.48	55	200	< 3	0.21	0.036	22	< 2
709713 Dup	< 0.3	1.18	10	11.4	27	67	11	1.75	0.85	6.21	555	0.49	54	200	< 3	0.22	0.035	22	2
709728 Orig	< 0.3	2.24	20	14.9	2	27	8	1.79	1.07	7.97	618	1.23	19	190	< 3	0.01	0.091	33	< 2
709728 Split PREP DUP	< 0.3	2.28	20	14.8	2	30	9	1.75	1.08	7.88	619	1.22	19	190	< 3	0.01	0.088	33	< 2
709154 Orig	0.3	6.12	370	0.09	15	113	34	4.98	2.04	1.29	95	1.51	21	520	< 3	0.41	0.244	78	9
709154 Dup	0.5	6.11	370	0.09	15	112	34	4.95	2.02	1.27	89	1.49	21	510	< 3	0.40	0.230	77	10
709157 Orig	< 0.3	5.28	50	7.47	220	103	8	8.08	0.48	3.81	377	3.96	500	1240	7	6.06	0.139	57	11
709157 Dup	< 0.3	5.22	50	7.33	217	69	26	7.95	0.46	3.72	374	3.86	497	1210	5	5.88	0.134	58	11
709175 Orig	< 0.3	4.60	230	0.07	6	250	12	1.90	0.99	0.51	91	2.06	12	230	5	0.20	0.185	42	42
709175 Dup	< 0.3	4.66	240	0.07	6	211	13	1.91	1.00	0.52	91	2.07	12	230	4	0.21	0.188	43	42
709190 Orig	0.4	8.31	40	2.21	17	182	1	1.20	0.49	1.28	110	6.74	51	460	< 3	0.64	0.323	92	4
709190 Dup	0.5	8.50	40	2.26	18	200	2	1.23	0.50	1.31	114	6.84	51	470	< 3	0.64	0.326	94	4
709958 Orig	< 0.3	5.61	80	4.91	93	98	267	8.77	0.11	2.97	210	4.09	211	4960	5	1.05	0.175	223	8
709958 Dup	< 0.3	5.48	80	4.82	91	96	262	8.61	0.10	2.92	211	4.00	207	5100	6	1.04	0.201	217	8
709966 Orig	1.2	6.21	1490	1.05	2	23	114	3.99	4.07	0.15	886	2.81	3	240	11	0.03	0.165	3	143
709966 Split PREP DUP	1.2	6.11	1400	1.02	2	25	330	3.94	3.50	0.18	822	2.67	5	230	10	0.07	0.167	4	140
Method Blank	< 0.3	< 0.01	< 10	< 0.01	< 1	< 1	< 1	< 0.01	< 0.01	< 0.01		< 0.01	< 1	< 10	< 3	< 0.01	< 0.005	< 1	< 2