Certificate of Analysis
Work Order : SU1600883
[Report File No.: 0000008257]

Date: November 04, 2016

To: **Bill Stone**
PACIFIC NORTHWEST CAPITAL
101-2148 WEST 38TH AVENUE
VANCOUVER BC V6M 1R9

P.O. No.: -
Project No.: -
Samples: 70
Received: Oct 6, 2016
Pages: Page 1 to 11
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
70	SHIP	Shipping
67	G_CRU26	Crush <3.0kg, 2mm, 90% passing
67	G_PUL46	Pulverize 500g, Cr steel, 75 microns, 85% passing
70	GE_FAI313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (clean pots only)
70	GE_ICP14B	2 acid digest for non-organic or low sulphide <10% - ICP-OES

Storage: Pulp & Reject

PULP STORAGE	:	STORE
REJECT STORAGE	:	STORE

Comments:

Sample Preparation performed at the SGS Sudbury site.

Certified By : Sarah Thyret-Auber
Sarah Thyret
Project Coordinator

SGS Minerals Services (Lakefield) is accredited by Standards Council of Canada (SCC) and conforms to the requirements of ISO/IEC 17025 for specific tests as indicated on the scope of accreditation to be found at http://www.scc.ca/en/programs/lab/mineral.shtml

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable
I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted
Elements marked with the **@** symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element	@Au	Pt	Pd	Ag	Al	As	Ba	Be
Method	GE_FAI313	GE_FAI313	GE_FAI313	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	10	1	2	0.01	3	5	0.5
Units	ppb	ppb	ppb	ppm	%	ppm	ppm	ppm
RV2016-001	5	<10	3	<2	3.09	8	160	<0.5
RV2016-002	6	<10	4	<2	2.97	6	190	<0.5
RV2016-003	10	<10	3	<2	2.57	6	277	<0.5
RV2016-004	5	<10	3	<2	2.75	4	456	<0.5
RV2016-005	87	447	1447	<2	2.34	7	76	<0.5
RV2016-006	7	<10	3	<2	3.16	9	435	<0.5
RV2016-007	6	<10	4	<2	3.36	7	496	<0.5
RV2016-008	33	<10	4	<2	2.72	10	309	<0.5
RV2016-009	8	<10	4	<2	2.97	7	856	<0.5
RV2016-010	7	<10	2	<2	3.10	6	763	<0.5
RV2016-011	7	<10	<1	<2	2.41	4	454	<0.5
RV2016-012	9	<10	2	<2	2.15	5	177	<0.5
RV2016-013	29	<10	<1	<2	0.24	<3	6	<0.5
RV2016-014	7	<10	3	<2	2.01	<3	370	<0.5
RV2016-015	25	<10	4	<2	2.80	7	436	<0.5
RV2016-016	12	<10	3	<2	3.10	5	259	<0.5
RV2016-017	14	<10	3	<2	2.43	7	498	<0.5
RV2016-018	3	<10	<1	<2	2.36	8	783	<0.5
RV2016-019	8	<10	<1	<2	2.61	7	507	<0.5
RV2016-020	9	<10	<1	<2	2.60	8	320	<0.5
RV2016-021	6	<10	3	<2	2.36	5	471	<0.5
RV2016-022	3	<10	3	<2	3.32	7	533	<0.5
RV2016-023	1	<10	<1	<2	3.53	9	246	<0.5
RV2016-024	2	<10	3	<2	4.00	7	410	<0.5
RV2016-025	51	239	597	<2	1.73	4	57	<0.5
RV2016-026	1	<10	5	<2	3.97	11	301	<0.5
RV2016-027	2	<10	2	<2	2.79	8	259	<0.5
RV2016-028	1	<10	1	<2	1.56	6	200	<0.5
RV2016-029	1	<10	<1	<2	1.69	4	278	<0.5
RV2016-030	1	<10	<1	<2	2.03	7	344	<0.5
RV2016-031	1	<10	<1	<2	2.87	5	1137	<0.5
RV2016-032	2	<10	2	<2	3.46	8	317	<0.5
RV2016-033	2	11	9	<2	3.27	7	217	<0.5
RV2016-034	6	44	62	<2	2.44	7	52	<0.5
*Dup RV2016-034	6	48	62	<2	2.39	4	50	<0.5
RV2016-035	6	21	24	<2	2.58	7	190	<0.5
RV2016-036	5	35	61	<2	3.25	8	90	<0.5
RV2016-037	19	749	1028	<2	2.12	7	46	<0.5
RV2016-038	8	31	105	<2	1.98	5	151	<0.5
RV2016-039	9	21	80	<2	3.44	8	175	<0.5

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Element	@Au	Pt	Pd	Ag	Al	As	Ba	Be
Method	GE_FAI313	GE_FAI313	GE_FAI313	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	10	1	2	0.01	3	5	0.5
Units	ppb	ppb	ppb	ppm	%	ppm	ppm	ppm
RV2016-040	49	303	947	<2	2.38	7	296	<0.5
RV2016-041	11	117	291	<2	2.85	7	332	<0.5
RV2016-042	19	55	118	<2	2.03	5	211	<0.5
RV2016-043	31	84	220	<2	2.41	<3	170	<0.5
RV2016-044	41	206	617	<2	1.93	4	213	<0.5
RV2016-045	15	141	408	<2	3.61	9	40	<0.5
RV2016-046	26	98	245	<2	2.21	7	277	<0.5
RV2016-047	13	72	212	<2	3.62	9	452	<0.5
RV2016-048	21	63	146	<2	2.78	9	171	<0.5
RV2016-049	18	52	80	<2	3.39	10	157	<0.5
RV2016-050	22	26	33	<2	3.29	9	306	<0.5
RV2016-051	18	33	47	<2	2.56	5	271	<0.5
RV2016-052	19	65	122	<2	2.11	6	97	<0.5
RV2016-053	91	420	1092	<2	2.23	5	97	<0.5
RV2016-054	8	24	38	<2	2.46	5	143	<0.5
RV2016-055	14	53	122	<2	2.37	6	247	<0.5
RV2016-056	4	25	27	<2	2.38	4	170	<0.5
RV2016-057	5	43	67	<2	2.06	4	122	<0.5
RV2016-058	10	175	388	<2	2.11	<3	97	<0.5
RV2016-059	7	38	57	<2	2.06	6	141	<0.5
RV2016-060	17	150	385	<2	3.58	8	153	<0.5
RV2016-061	5	55	77	<2	3.45	8	83	<0.5
RV2016-062	7	52	97	<2	3.59	6	104	<0.5
RV2016-063	25	82	132	<2	2.88	8	163	<0.5
RV2016-064	8	43	62	<2	4.17	9	61	<0.5
RV2016-065	2	<10	2	<2	0.07	<3	<5	<0.5
RV2016-066	10	67	143	<2	4.04	12	67	<0.5
RV2016-067	9	26	47	<2	3.93	12	22	<0.5
RV2016-068	7	35	46	<2	3.45	8	48	<0.5
RV2016-069	38	124	186	<2	3.17	8	128	<0.5
*Dup RV2016-069	29	117	185	<2	3.15	9	130	<0.5
RV2016-070	34	97	140	<2	3.03	9	97	<0.5
*Rep RV2016-026	1	<10	5					
*Rep RV2016-059	5	37	55					
*Rep RV2016-033				<2	3.22	7	215	<0.5
*Rep RV2016-057				<2	2.22	3	124	<0.5

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Element	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	5	0.01	1	1	1	0.5	0.01	1
Units	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RV2016-001	<5	0.72	1	37	347	96.8	4.87	2
RV2016-002	<5	0.51	<1	40	326	106	4.68	<1
RV2016-003	<5	0.45	<1	31	230	71.5	4.22	<1
RV2016-004	<5	0.37	<1	33	238	85.2	4.46	1
RV2016-005	<5	1.25	<1	46	135	1423	2.98	<1
RV2016-006	<5	0.56	<1	31	247	57.0	5.16	<1
RV2016-007	<5	0.45	<1	41	316	96.8	5.67	1
RV2016-008	<5	0.34	<1	30	310	55.0	4.61	1
RV2016-009	<5	0.72	<1	37	338	92.9	5.31	<1
RV2016-010	<5	1.64	<1	27	129	50.4	5.48	<1
RV2016-011	<5	0.93	<1	20	65	59.2	3.93	<1
RV2016-012	<5	0.41	<1	22	193	51.9	3.67	<1
RV2016-013	<5	0.24	<1	2	22	16.0	0.65	<1
RV2016-014	<5	0.35	<1	30	229	101	3.70	<1
RV2016-015	<5	0.46	<1	41	343	127	5.08	1
RV2016-016	<5	0.36	<1	29	357	61.3	5.26	<1
RV2016-017	<5	0.39	<1	33	262	94.8	4.34	<1
RV2016-018	<5	1.20	<1	28	28	57.9	4.20	<1
RV2016-019	<5	0.74	<1	36	45	82.0	4.41	<1
RV2016-020	<5	0.83	<1	28	45	49.9	4.10	<1
RV2016-021	<5	0.40	<1	26	235	61.9	3.99	<1
RV2016-022	<5	0.66	<1	34	201	78.1	4.94	<1
RV2016-023	<5	0.93	<1	45	41	105	5.15	<1
RV2016-024	<5	0.49	<1	49	278	121	6.03	<1
RV2016-025	<5	0.80	<1	43	141	1353	2.76	<1
RV2016-026	<5	0.37	<1	41	408	97.4	5.91	<1
RV2016-027	<5	0.84	<1	31	206	76.4	4.08	<1
RV2016-028	<5	0.92	<1	20	145	38.9	2.36	<1
RV2016-029	<5	1.02	<1	20	138	38.9	2.54	<1
RV2016-030	<5	1.01	<1	21	177	45.6	2.93	2
RV2016-031	<5	1.07	<1	24	61	81.6	4.49	<1
RV2016-032	<5	1.15	<1	28	194	46.7	5.11	<1
RV2016-033	<5	0.75	<1	30	233	69.4	5.07	1
RV2016-034	<5	0.99	<1	22	96	169	2.81	<1
*Dup RV2016-034	<5	0.97	<1	22	96	165	2.79	<1
RV2016-035	<5	0.98	<1	36	37	241	3.83	<1
RV2016-036	<5	0.91	<1	46	56	188	4.76	2
RV2016-037	<5	0.99	<1	26	47	139	3.30	2
RV2016-038	<5	0.36	<1	26	240	270	3.24	<1
RV2016-039	<5	0.46	<1	38	409	318	5.12	<1

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Element	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	5	0.01	1	1	1	0.5	0.01	1
Units	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RV2016-040	<5	0.93	<1	55	105	1480	4.31	1
RV2016-041	<5	1.27	<1	28	119	366	4.48	<1
RV2016-042	<5	1.26	<1	25	56	499	3.69	1
RV2016-043	<5	0.95	<1	34	52	721	4.19	<1
RV2016-044	<5	1.24	<1	37	45	811	3.88	<1
RV2016-045	<5	2.58	<1	37	86	216	3.63	2
RV2016-046	<5	1.17	<1	30	44	650	3.96	<1
RV2016-047	<5	0.76	<1	37	181	315	5.53	<1
RV2016-048	<5	0.82	<1	34	122	542	4.51	<1
RV2016-049	<5	0.49	<1	41	78	576	5.12	1
RV2016-050	<5	0.95	<1	37	135	524	5.20	<1
RV2016-051	<5	1.34	<1	25	58	501	4.05	<1
RV2016-052	<5	1.26	<1	21	59	466	3.16	<1
RV2016-053	<5	1.07	<1	59	57	2023	3.80	<1
RV2016-054	<5	1.49	<1	24	63	237	3.77	<1
RV2016-055	<5	1.02	<1	26	62	406	3.43	<1
RV2016-056	<5	1.09	<1	23	54	131	3.37	<1
RV2016-057	<5	1.03	<1	26	50	189	3.39	<1
RV2016-058	<5	1.09	<1	27	68	330	3.49	<1
RV2016-059	<5	0.84	<1	20	71	185	3.08	<1
RV2016-060	<5	1.43	<1	27	88	402	3.35	<1
RV2016-061	<5	0.86	<1	39	59	135	4.31	<1
RV2016-062	<5	0.50	<1	61	49	207	5.60	<1
RV2016-063	<5	0.33	<1	46	66	633	4.54	<1
RV2016-064	<5	0.27	<1	64	36	234	6.25	<1
RV2016-065	<5	0.02	<1	1	87	12.4	0.48	<1
RV2016-066	<5	0.26	<1	59	38	194	6.19	1
RV2016-067	<5	0.29	<1	63	29	261	6.10	<1
RV2016-068	<5	0.62	<1	44	29	229	4.40	<1
RV2016-069	<5	0.46	<1	66	78	929	4.72	<1
*Dup RV2016-069	<5	0.44	<1	68	81	949	4.78	<1
RV2016-070	<5	0.86	<1	51	71	1045	4.31	<1
*Rep RV2016-033	<5	0.75	<1	30	231	69.1	5.07	<1
*Rep RV2016-057	<5	1.07	<1	26	50	189	3.42	<1

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Element	K	La	Li	Mg	Mn	Mo	Na	Ni
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	0.01	0.5	1	0.01	2	1	0.01	1
Units	%	ppm	ppm	%	ppm	ppm	%	ppm
RV2016-001	0.27	12.0	35	3.84	605	3	0.07	236
RV2016-002	0.34	11.0	27	3.14	559	3	0.07	182
RV2016-003	0.36	11.3	25	2.58	497	1	0.08	134
RV2016-004	0.51	8.9	25	2.65	516	2	0.07	151
RV2016-005	0.22	5.3	9	2.04	250	2	0.26	347
RV2016-006	0.56	6.3	25	3.11	624	3	0.09	145
RV2016-007	0.65	9.7	28	3.41	657	3	0.08	201
RV2016-008	0.40	11.7	26	2.83	569	3	0.07	172
RV2016-009	1.09	9.1	30	2.82	572	2	0.11	176
RV2016-010	1.00	16.5	43	3.16	606	1	0.12	85
RV2016-011	0.66	10.1	30	2.01	454	2	0.09	35
RV2016-012	0.28	10.3	30	2.17	420	<1	0.07	84
RV2016-013	0.02	6.2	3	0.11	80	1	0.07	6
RV2016-014	0.49	8.3	20	1.89	407	1	0.08	129
RV2016-015	0.60	9.9	31	2.84	543	1	0.08	182
RV2016-016	0.44	10.3	31	3.29	613	1	0.07	148
RV2016-017	0.64	9.3	29	2.42	454	<1	0.08	137
RV2016-018	0.94	14.6	24	2.09	427	1	0.13	28
RV2016-019	0.67	13.1	27	2.55	462	2	0.09	36
RV2016-020	0.45	14.8	23	2.47	487	3	0.09	38
RV2016-021	0.63	10.1	23	2.27	434	3	0.09	127
RV2016-022	0.73	8.8	28	3.13	529	3	0.10	121
RV2016-023	0.38	4.8	28	3.29	545	3	0.13	56
RV2016-024	0.63	5.9	35	3.92	614	3	0.10	173
RV2016-025	0.16	2.7	8	2.09	240	2	0.14	292
RV2016-026	0.48	4.8	41	4.08	605	4	0.08	224
RV2016-027	0.46	9.7	24	2.64	457	3	0.11	102
RV2016-028	0.33	15.3	14	1.56	316	2	0.11	60
RV2016-029	0.40	11.2	16	1.63	333	2	0.12	58
RV2016-030	0.46	6.5	20	1.87	367	2	0.14	67
RV2016-031	1.51	25.4	26	2.30	430	2	0.12	38
RV2016-032	0.68	19.9	30	3.35	580	3	0.14	99
RV2016-033	0.57	11.2	26	3.03	593	3	0.11	133
RV2016-034	0.15	6.1	23	1.99	315	2	0.15	94
*Dup RV2016-034	0.15	6.1	22	1.95	308	2	0.14	92
RV2016-035	0.44	3.1	17	2.30	485	2	0.13	152
RV2016-036	0.35	3.3	20	3.36	594	5	0.12	225
RV2016-037	0.16	12.5	22	2.42	372	2	0.07	129
RV2016-038	0.42	15.9	20	1.99	359	2	0.08	140
RV2016-039	0.69	11.8	32	3.61	588	4	0.09	194

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Element	K	La	Li	Mg	Mn	Mo	Na	Ni
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	0.01	0.5	1	0.01	2	1	0.01	1
Units	%	ppm	ppm	%	ppm	ppm	%	ppm
RV2016-040	1.36	2.6	22	1.93	405	3	0.08	375
RV2016-041	1.34	2.1	29	2.29	486	4	0.09	154
RV2016-042	0.67	3.7	18	1.48	423	4	0.10	91
RV2016-043	0.56	3.8	20	2.06	523	4	0.09	133
RV2016-044	0.52	<0.5	16	1.48	433	3	0.11	203
RV2016-045	0.09	0.9	3	2.74	411	3	0.60	251
RV2016-046	0.83	1.1	21	1.75	467	3	0.10	121
RV2016-047	1.50	3.3	29	3.19	643	3	0.10	224
RV2016-048	0.61	2.6	22	2.53	584	3	0.10	168
RV2016-049	0.52	4.3	25	3.13	693	3	0.09	166
RV2016-050	0.84	1.5	29	2.92	641	3	0.11	134
RV2016-051	0.67	<0.5	20	1.88	509	3	0.12	75
RV2016-052	0.34	3.4	16	1.52	401	2	0.15	79
RV2016-053	0.33	0.6	15	1.57	411	2	0.16	472
RV2016-054	0.49	0.6	19	1.77	490	3	0.14	67
RV2016-055	0.70	0.7	16	1.60	410	4	0.16	104
RV2016-056	0.52	0.9	16	1.64	424	2	0.15	59
RV2016-057	0.37	<0.5	16	1.63	425	3	0.10	64
RV2016-058	0.43	<0.5	15	1.70	437	3	0.10	99
RV2016-059	0.64	1.8	16	1.60	381	4	0.10	60
RV2016-060	0.74	0.6	18	1.97	376	3	0.35	134
RV2016-061	0.40	1.7	18	3.20	462	4	0.17	169
RV2016-062	0.40	3.3	19	4.15	595	2	0.05	272
RV2016-063	0.64	5.4	17	2.93	471	3	0.06	213
RV2016-064	0.27	0.8	23	4.56	683	3	0.06	282
RV2016-065	0.03	14.3	<1	0.06	48	7	0.02	7
RV2016-066	0.30	1.6	25	4.34	694	4	0.05	240
RV2016-067	0.12	<0.5	24	4.47	686	3	0.05	274
RV2016-068	0.24	0.9	20	3.09	493	2	0.17	194
RV2016-069	0.48	4.1	14	2.96	448	2	0.11	380
*Dup RV2016-069	0.48	4.2	14	2.95	439	2	0.11	393
RV2016-070	0.37	2.9	15	2.80	431	3	0.18	252
*Rep RV2016-033	0.56	10.8	26	2.99	591	4	0.12	135
*Rep RV2016-057	0.38	<0.5	16	1.64	430	3	0.11	65

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Element	P	Pb	S	Sb	Sc	Sn	Sr	Ti
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	0.01	2	0.01	5	0.5	10	5	0.01
Units	%	ppm	%	ppm	ppm	ppm	ppm	%
RV2016-001	0.09	14	0.46	5	7.0	<10	36	0.08
RV2016-002	0.03	5	0.37	9	6.7	<10	36	0.12
RV2016-003	0.03	<2	0.26	8	5.8	<10	42	0.13
RV2016-004	0.02	<2	0.27	7	5.3	<10	39	0.15
RV2016-005	<0.01	<2	0.41	<5	5.4	<10	44	0.05
RV2016-006	0.05	<2	0.20	10	5.4	<10	49	0.14
RV2016-007	0.02	<2	0.35	9	7.7	<10	38	0.17
RV2016-008	0.02	5	0.23	8	8.4	<10	38	0.12
RV2016-009	0.03	<2	0.46	11	8.8	<10	49	0.23
RV2016-010	0.35	<2	0.25	9	7.1	<10	82	0.24
RV2016-011	0.11	3	0.20	6	7.3	<10	120	0.15
RV2016-012	0.04	6	0.24	6	8.0	<10	45	0.08
RV2016-013	<0.01	22	0.03	<5	2.6	<10	26	<0.01
RV2016-014	0.01	8	0.39	6	5.7	<10	36	0.11
RV2016-015	0.01	<2	0.56	12	6.7	<10	35	0.16
RV2016-016	0.01	<2	0.26	10	9.1	<10	30	0.12
RV2016-017	0.01	3	0.35	7	6.9	<10	32	0.14
RV2016-018	0.28	<2	0.29	6	4.0	<10	62	0.21
RV2016-019	0.13	<2	0.41	10	5.5	<10	41	0.16
RV2016-020	0.14	<2	0.21	<5	5.1	<10	48	0.16
RV2016-021	0.02	<2	0.26	8	5.7	<10	43	0.15
RV2016-022	0.10	<2	0.32	9	6.7	<10	47	0.16
RV2016-023	0.18	<2	0.51	9	5.1	<10	69	0.13
RV2016-024	0.03	<2	0.48	10	11.9	<10	42	0.17
RV2016-025	<0.01	4	0.36	<5	5.6	<10	21	0.05
RV2016-026	0.01	<2	0.32	8	15.6	<10	35	0.15
RV2016-027	0.09	<2	0.27	9	7.8	<10	58	0.16
RV2016-028	0.06	5	0.09	6	6.2	<10	60	0.15
RV2016-029	0.08	4	0.11	6	6.1	<10	61	0.18
RV2016-030	0.07	2	0.11	7	5.3	<10	68	0.20
RV2016-031	0.21	<2	0.26	10	5.2	<10	98	0.27
RV2016-032	0.12	<2	0.16	10	10.0	<10	79	0.22
RV2016-033	0.03	<2	0.16	9	10.3	<10	47	0.16
RV2016-034	0.02	<2	0.08	<5	5.3	<10	80	0.09
*Dup RV2016-034	0.02	<2	0.08	6	5.2	<10	78	0.08
RV2016-035	0.03	<2	0.11	6	6.0	<10	35	0.15
RV2016-036	0.02	<2	0.16	7	6.0	<10	33	0.10
RV2016-037	0.02	<2	0.09	<5	3.2	<10	26	0.04
RV2016-038	0.04	4	0.24	7	7.3	<10	26	0.09
RV2016-039	0.05	<2	0.28	9	10.9	<10	35	0.14

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Element	P	Pb	S	Sb	Sc	Sn	Sr	Ti
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	0.01	2	0.01	5	0.5	10	5	0.01
Units	%	ppm	%	ppm	ppm	ppm	ppm	%
RV2016-040	0.02	2	0.69	6	8.1	<10	65	0.23
RV2016-041	0.03	<2	0.18	8	9.8	<10	87	0.24
RV2016-042	0.02	4	0.22	8	8.9	<10	61	0.24
RV2016-043	0.11	<2	0.27	6	6.1	<10	37	0.14
RV2016-044	0.02	<2	0.39	7	7.7	<10	48	0.23
RV2016-045	0.01	<2	0.04	5	2.3	<10	145	0.03
RV2016-046	0.04	<2	0.25	7	7.8	<10	51	0.25
RV2016-047	0.06	<2	0.17	9	7.6	<10	31	0.23
RV2016-048	0.02	<2	0.18	9	7.6	<10	36	0.16
RV2016-049	0.01	<2	0.21	7	6.5	<10	28	0.11
RV2016-050	0.03	<2	0.20	8	8.9	<10	39	0.18
RV2016-051	0.01	<2	0.11	7	8.6	<10	67	0.24
RV2016-052	0.01	4	0.12	6	8.3	<10	52	0.16
RV2016-053	<0.01	2	0.76	6	6.4	<10	45	0.12
RV2016-054	<0.01	<2	0.07	8	9.3	<10	52	0.23
RV2016-055	<0.01	<2	0.12	6	5.5	<10	42	0.19
RV2016-056	<0.01	<2	0.06	7	5.6	<10	44	0.16
RV2016-057	<0.01	<2	0.12	5	5.9	<10	41	0.19
RV2016-058	<0.01	2	0.13	5	6.8	<10	41	0.17
RV2016-059	<0.01	<2	0.04	6	6.2	<10	33	0.13
RV2016-060	<0.01	<2	0.08	7	4.9	<10	79	0.09
RV2016-061	<0.01	<2	0.03	6	4.3	<10	41	0.06
RV2016-062	0.01	<2	0.10	8	3.3	<10	8	0.08
RV2016-063	0.01	<2	0.14	8	3.9	<10	10	0.10
RV2016-064	<0.01	<2	0.10	9	2.8	<10	12	0.05
RV2016-065	<0.01	9	<0.01	<5	<0.5	<10	<5	<0.01
RV2016-066	<0.01	<2	0.06	8	3.1	<10	9	0.07
RV2016-067	<0.01	<2	0.08	7	2.4	<10	11	0.04
RV2016-068	<0.01	<2	0.06	7	2.9	<10	40	0.05
RV2016-069	0.01	<2	0.36	7	3.4	<10	29	0.08
*Dup RV2016-069	0.01	<2	0.37	7	3.4	<10	28	0.08
RV2016-070	0.01	<2	0.25	6	5.4	<10	45	0.07
*Rep RV2016-033	0.03	<2	0.16	8	10.2	<10	47	0.17
*Rep RV2016-057	<0.01	<2	0.12	6	6.2	<10	43	0.19

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Element	V	W	Y	Zn	Zr
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	10	0.5	1	0.5
Units	ppm	ppm	ppm	ppm	ppm
RV2016-001	62	12	3.4	362	0.7
RV2016-002	102	<10	2.5	129	<0.5
RV2016-003	99	<10	2.0	79	<0.5
RV2016-004	100	<10	1.3	93	<0.5
RV2016-005	42	<10	1.7	52	1.6
RV2016-006	109	<10	1.3	100	<0.5
RV2016-007	125	<10	2.1	129	<0.5
RV2016-008	106	<10	4.0	133	0.8
RV2016-009	130	<10	2.6	91	0.5
RV2016-010	103	<10	9.4	78	1.5
RV2016-011	93	<10	19.5	66	3.6
RV2016-012	81	<10	8.7	107	2.7
RV2016-013	4	<10	18.6	8	5.5
RV2016-014	73	<10	5.7	73	1.3
RV2016-015	105	<10	2.2	92	0.7
RV2016-016	115	<10	4.4	93	2.1
RV2016-017	86	<10	3.4	105	1.4
RV2016-018	89	<10	6.1	69	1.0
RV2016-019	85	<10	6.2	83	2.0
RV2016-020	77	<10	7.2	72	1.9
RV2016-021	90	<10	3.3	107	1.4
RV2016-022	108	<10	3.0	100	<0.5
RV2016-023	96	<10	3.2	88	<0.5
RV2016-024	169	<10	2.6	108	<0.5
RV2016-025	33	<10	1.2	34	1.2
RV2016-026	189	<10	2.4	112	<0.5
RV2016-027	98	<10	5.1	63	2.5
RV2016-028	61	<10	9.2	37	6.2
RV2016-029	67	<10	7.8	39	3.8
RV2016-030	75	<10	5.1	47	1.1
RV2016-031	106	<10	7.4	68	1.1
RV2016-032	122	<10	7.8	70	2.4
RV2016-033	113	<10	4.6	71	1.1
RV2016-034	50	<10	3.5	30	1.1
*Dup RV2016-034	49	<10	3.4	30	1.0
RV2016-035	76	<10	3.4	50	0.6
RV2016-036	58	<10	3.5	66	1.0
RV2016-037	26	<10	5.3	39	2.1
RV2016-038	70	<10	4.3	168	3.5
RV2016-039	117	<10	5.0	151	2.0

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Element	V	W	Y	Zn	Zr
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	10	0.5	1	0.5
Units	ppm	ppm	ppm	ppm	ppm
RV2016-040	96	<10	4.8	80	1.6
RV2016-041	122	<10	4.2	44	1.7
RV2016-042	102	<10	5.8	40	1.6
RV2016-043	90	<10	3.3	51	<0.5
RV2016-044	87	<10	2.9	42	<0.5
RV2016-045	35	<10	0.9	14	0.7
RV2016-046	98	<10	3.7	46	<0.5
RV2016-047	126	<10	4.6	76	<0.5
RV2016-048	105	<10	3.7	61	0.8
RV2016-049	77	<10	2.6	76	1.5
RV2016-050	91	<10	3.3	62	0.6
RV2016-051	97	<10	3.4	45	<0.5
RV2016-052	77	<10	5.0	32	1.1
RV2016-053	54	<10	2.8	60	0.5
RV2016-054	103	<10	3.1	35	0.6
RV2016-055	82	<10	1.8	41	1.0
RV2016-056	81	<10	1.9	38	1.5
RV2016-057	87	<10	2.1	39	0.8
RV2016-058	79	<10	2.4	41	0.7
RV2016-059	75	<10	2.8	35	1.2
RV2016-060	51	<10	1.8	38	<0.5
RV2016-061	36	<10	1.8	39	1.3
RV2016-062	37	<10	1.4	57	2.0
RV2016-063	45	<10	1.9	49	4.5
RV2016-064	35	<10	0.7	64	<0.5
RV2016-065	1	<10	2.4	2	0.6
RV2016-066	37	<10	0.8	62	<0.5
RV2016-067	27	<10	0.7	59	<0.5
RV2016-068	26	<10	0.8	45	<0.5
RV2016-069	42	<10	1.5	52	2.7
*Dup RV2016-069	44	<10	1.5	54	2.8
RV2016-070	43	<10	2.1	51	2.2
*Rep RV2016-033	109	<10	4.4	72	1.2
*Rep RV2016-057	89	<10	2.1	40	0.8

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