Certificate of Analysis
Work Order : SU1600903
[Report File No.: 0000008251]

Date: November 03, 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 13, 2016
Pages: Page 1 to 11
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
70	SHIP	Shipping
67	G_PRP92	Weigh (<3kg) Dry, Crush 90% -2mm, Split <500g, Pulverise to 85% -75µm
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	@Au	Ag	Al	As	Ba
Method	GE_FAI313	GE_FAI313	GE_FAI313	GO_FAG303	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	10	1	0.5	2	0.01	3	5
Units	ppb	ppb	ppb	ppm	ppm	%	ppm	ppm
RV2016-184	229	1244	3832	N.A.	<2	2.23	6	36
RV2016-185	50	254	641	N.A.	<2	1.71	3	58
RV2016-186	129	1123	2982	N.A.	<2	2.84	8	60
RV2016-187	102	443	1208	N.A.	<2	2.57	8	30
RV2016-188	75	436	1391	N.A.	<2	3.37	9	52
RV2016-189	111	853	1832	N.A.	<2	2.70	5	60
RV2016-190	36	176	448	N.A.	<2	2.88	6	62
RV2016-191	8	66	114	N.A.	<2	3.13	9	43
RV2016-192	8	58	79	N.A.	<2	3.08	7	44
RV2016-193	6	53	51	N.A.	<2	3.12	6	58
RV2016-194	4	<10	3	N.A.	<2	0.93	8	65
RV2016-195	10	<10	1	N.A.	<2	0.67	6	60
RV2016-196	7	<10	<1	N.A.	<2	0.78	4	83
RV2016-197	12	<10	<1	N.A.	<2	0.66	4	35
RV2016-198	10	<10	<1	N.A.	<2	0.74	4	48
RV2016-199	39	<10	<1	N.A.	<2	0.68	<3	38
RV2016-200	10	<10	3	N.A.	<2	0.77	4	37
RV2016-201	16	<10	<1	N.A.	<2	0.68	<3	28
RV2016-202	5	<10	<1	N.A.	<2	0.48	5	21
RV2016-203	7	<10	<1	N.A.	<2	0.69	<3	40
RV2016-204	2	<10	<1	N.A.	<2	0.69	<3	29
RV2016-205	15	164	319	N.A.	<2	3.79	6	42
RV2016-206	2	<10	<1	N.A.	<2	0.78	7	42
RV2016-207	2	<10	3	N.A.	<2	2.34	17	106
RV2016-208	2	<10	<1	N.A.	<2	1.84	9	75
RV2016-209	2	<10	1	N.A.	<2	1.03	3	66
RV2016-210	10	<10	<1	N.A.	<2	0.59	<3	65
RV2016-211	19	<10	<1	N.A.	<2	0.56	<3	57
RV2016-212	15	<10	<1	N.A.	<2	0.56	3	51
RV2016-213	63	<10	4	N.A.	<2	0.62	4	62
RV2016-214	5	<10	6	N.A.	<2	1.87	6	74
RV2016-215	5	17	14	N.A.	<2	2.59	26	109
RV2016-216	10	24	22	N.A.	<2	2.86	16	100
RV2016-217	10	<10	5	N.A.	<2	1.29	24	76
*Dup RV2016-217	13	<10	5	N.A.	<2	1.32	26	83
RV2016-218	3	<10	<1	N.A.	<2	0.61	6	35
RV2016-219	5	<10	<1	N.A.	<2	0.47	4	36
RV2016-220	6	<10	<1	N.A.	<2	0.45	5	44
RV2016-221	3	<10	<1	N.A.	<2	0.59	4	51
RV2016-222	4	<10	<1	N.A.	<2	0.61	5	49

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Element	@Au	Pt	Pd	@Au	Ag	Al	As	Ba
Method	GE_FAI313	GE_FAI313	GE_FAI313	GO_FAG303	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	10	1	0.5	2	0.01	3	5
Units	ppb	ppb	ppb	ppm	ppm	%	ppm	ppm
RV2016-223	4	<10	<1	N.A.	<2	0.48	5	44
RV2016-224	4	<10	<1	N.A.	<2	0.56	5	58
RV2016-225	1	<10	<1	N.A.	<2	0.01	<3	<5
RV2016-226	5	<10	<1	N.A.	<2	0.41	3	48
RV2016-227	5	<10	<1	N.A.	<2	0.43	4	43
RV2016-228	12	<10	<1	N.A.	<2	0.57	5	64
RV2016-229	9	<10	<1	N.A.	<2	0.49	3	35
RV2016-230	44	<10	<1	N.A.	<2	0.37	9	44
RV2016-231	12	<10	<1	N.A.	<2	0.33	7	48
RV2016-232	7	<10	<1	N.A.	<2	0.65	7	81
RV2016-233	5	<10	<1	N.A.	<2	0.53	<3	71
RV2016-234	12	<10	1	N.A.	<2	1.19	4	145
RV2016-235	3	<10	1	N.A.	<2	0.94	4	104
RV2016-236	3	<10	<1	N.A.	<2	0.42	6	54
RV2016-237	2	<10	<1	N.A.	<2	0.78	3	96
RV2016-238	6	<10	<1	N.A.	<2	0.60	4	69
RV2016-239	4	<10	<1	N.A.	<2	0.26	4	58
RV2016-240	2	<10	<1	N.A.	<2	1.69	4	286
RV2016-241	2	<10	<1	N.A.	<2	1.80	<3	510
RV2016-242	2	<10	<1	N.A.	<2	2.13	<3	828
RV2016-243	1	<10	<1	N.A.	<2	2.52	3	1003
RV2016-244	1	<10	<1	N.A.	<2	2.23	5	808
RV2016-245	75	545	1541	N.A.	<2	2.35	6	74
RV2016-246	1	<10	<1	N.A.	<2	2.07	<3	843
RV2016-247	1	<10	<1	N.A.	<2	1.88	<3	471
RV2016-248	1	<10	<1	N.A.	<2	2.05	4	671
RV2016-249	2	<10	<1	N.A.	<2	2.26	<3	882
RV2016-250	2	<10	<1	N.A.	<2	2.11	5	454
RV2016-251	2	<10	1	N.A.	<2	2.59	6	588
RV2016-252	2	<10	<1	N.A.	<2	2.36	6	604
*Dup RV2016-252	2	<10	<1	N.A.	<2	2.37	5	612
RV2016-253	1	<10	<1	N.A.	<2	2.05	5	473
*Rep RV2016-186	120	1143	3075					
*Rep RV2016-242	1	<10	<1					
*Rep RV2016-211					<2	0.58	<3	60
*Rep RV2016-245					<2	2.40	8	78
*Rep RV2016-208				N.A.				
*Rep RV2016-248				N.A.				

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Element	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	0.5	5	0.01	1	1	1	0.5	0.01
Units	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RV2016-184	<0.5	7	0.85	<1	45	54	3235	3.03
RV2016-185	<0.5	<5	0.73	<1	43	134	1355	2.60
RV2016-186	<0.5	6	1.02	<1	51	72	2321	3.50
RV2016-187	<0.5	<5	0.93	<1	33	73	979	2.77
RV2016-188	<0.5	<5	0.89	<1	51	100	1439	4.32
RV2016-189	<0.5	6	1.25	<1	40	97	2543	3.28
RV2016-190	<0.5	<5	1.26	<1	41	124	688	3.53
RV2016-191	<0.5	<5	1.05	<1	33	66	200	3.64
RV2016-192	<0.5	<5	1.10	<1	34	64	217	3.69
RV2016-193	<0.5	<5	1.07	<1	32	65	143	3.40
RV2016-194	<0.5	<5	0.23	<1	14	36	91.2	1.28
RV2016-195	<0.5	<5	0.10	<1	23	30	43.8	1.25
RV2016-196	<0.5	<5	0.10	<1	17	30	23.4	1.27
RV2016-197	<0.5	<5	0.09	<1	22	38	28.0	1.60
RV2016-198	<0.5	<5	0.10	<1	17	36	27.4	1.52
RV2016-199	<0.5	<5	0.07	<1	10	34	24.9	1.52
RV2016-200	<0.5	<5	0.09	<1	11	33	31.8	1.74
RV2016-201	<0.5	<5	0.06	<1	11	34	32.5	1.70
RV2016-202	<0.5	<5	0.09	<1	6	21	16.4	1.17
RV2016-203	<0.5	<5	0.07	<1	10	34	44.6	1.57
RV2016-204	<0.5	<5	0.05	<1	13	40	60.6	1.86
RV2016-205	<0.5	<5	2.60	<1	39	93	203	3.56
RV2016-206	<0.5	<5	0.08	<1	14	36	35.4	1.80
RV2016-207	<0.5	<5	0.19	<1	23	53	14.8	4.15
RV2016-208	<0.5	<5	0.15	<1	18	51	31.9	3.43
RV2016-209	<0.5	<5	0.10	<1	18	38	71.0	2.30
RV2016-210	<0.5	<5	0.07	<1	9	31	47.9	1.26
RV2016-211	<0.5	<5	0.07	<1	9	32	35.6	1.26
RV2016-212	<0.5	<5	0.07	<1	7	32	16.0	1.15
RV2016-213	<0.5	<5	0.10	<1	8	25	21.9	1.15
RV2016-214	<0.5	<5	0.34	<1	17	26	36.5	3.27
RV2016-215	<0.5	<5	0.18	<1	29	43	91.2	4.24
RV2016-216	0.6	<5	0.54	<1	20	43	39.4	4.06
RV2016-217	<0.5	<5	0.23	<1	30	36	94.3	2.06
*Dup RV2016-217	<0.5	<5	0.24	<1	32	37	94.2	2.05
RV2016-218	<0.5	<5	0.92	<1	15	43	53.6	1.69
RV2016-219	<0.5	<5	0.16	<1	9	37	68.4	1.19
RV2016-220	<0.5	<5	0.20	<1	14	39	73.0	1.20
RV2016-221	<0.5	<5	0.19	<1	10	41	44.3	1.32
RV2016-222	<0.5	<5	0.20	<1	12	47	38.9	1.37

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Element	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	0.5	5	0.01	1	1	1	0.5	0.01
Units	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RV2016-223	<0.5	<5	0.35	<1	11	39	18.7	1.23
RV2016-224	<0.5	<5	0.45	<1	10	45	18.0	1.32
RV2016-225	<0.5	<5	<0.01	<1	<1	22	5.7	0.66
RV2016-226	<0.5	<5	0.30	<1	6	45	47.1	1.04
RV2016-227	<0.5	<5	0.30	<1	8	37	16.1	1.25
RV2016-228	<0.5	<5	0.27	<1	10	41	49.9	1.34
RV2016-229	<0.5	<5	0.73	<1	6	47	26.4	1.22
RV2016-230	<0.5	<5	0.50	<1	18	44	50.8	1.29
RV2016-231	<0.5	<5	0.34	<1	25	45	56.0	1.35
RV2016-232	<0.5	<5	0.32	<1	17	48	35.8	1.57
RV2016-233	<0.5	<5	0.36	<1	8	46	42.5	1.31
RV2016-234	<0.5	<5	0.25	<1	13	54	69.1	2.08
RV2016-235	<0.5	<5	0.65	<1	14	54	36.5	1.70
RV2016-236	<0.5	<5	0.76	<1	10	46	18.5	1.10
RV2016-237	<0.5	<5	0.32	<1	12	53	24.0	1.56
RV2016-238	<0.5	<5	0.15	<1	11	44	20.6	1.44
RV2016-239	<0.5	<5	0.18	<1	10	35	8.0	1.07
RV2016-240	<0.5	<5	0.80	<1	33	44	37.3	2.86
RV2016-241	0.5	<5	1.02	<1	35	48	29.3	3.31
RV2016-242	0.5	<5	1.04	<1	35	46	48.5	3.64
RV2016-243	0.6	<5	0.95	<1	32	52	36.6	4.10
RV2016-244	0.6	<5	0.90	<1	29	51	22.3	3.69
RV2016-245	<0.5	<5	1.19	<1	41	133	1382	2.85
RV2016-246	0.6	<5	0.91	<1	31	45	33.6	3.52
RV2016-247	<0.5	<5	0.94	<1	31	41	33.5	3.31
RV2016-248	<0.5	<5	0.74	<1	28	40	28.6	3.30
RV2016-249	0.6	<5	1.01	<1	30	41	44.4	3.96
RV2016-250	<0.5	<5	1.00	<1	30	63	74.6	3.65
RV2016-251	0.5	<5	0.92	<1	38	107	71.0	4.27
RV2016-252	0.5	<5	1.05	<1	35	65	45.7	3.98
*Dup RV2016-252	0.5	<5	1.04	<1	35	65	49.1	3.98
RV2016-253	0.5	<5	0.96	<1	38	53	53.6	3.66
*Rep RV2016-211	<0.5	<5	0.07	<1	10	34	36.3	1.28
*Rep RV2016-245	<0.5	<5	1.20	<1	44	137	1376	2.87

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Element	Hg	K	La	Li	Mg	Mn	Mo	Na
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	0.01	0.5	1	0.01	2	1	0.01
Units	ppm	%	ppm	ppm	%	ppm	ppm	%
RV2016-184	<1	0.17	0.8	12	1.54	299	1	0.17
RV2016-185	<1	0.19	3.1	7	1.93	212	<1	0.13
RV2016-186	2	0.27	1.9	16	2.06	356	2	0.22
RV2016-187	1	0.13	1.1	15	1.81	321	2	0.21
RV2016-188	1	0.25	1.8	26	3.12	462	2	0.18
RV2016-189	2	0.29	1.6	23	1.96	338	1	0.28
RV2016-190	<1	0.42	5.1	26	2.10	407	<1	0.26
RV2016-191	<1	0.62	1.9	21	2.30	455	2	0.20
RV2016-192	2	0.62	1.1	22	2.40	482	1	0.18
RV2016-193	<1	0.61	1.7	21	2.12	433	2	0.20
RV2016-194	<1	0.49	6.6	10	0.49	134	2	0.04
RV2016-195	<1	0.45	8.1	9	0.35	112	2	0.02
RV2016-196	<1	0.55	8.0	9	0.35	116	2	0.02
RV2016-197	<1	0.20	7.5	9	0.47	161	3	0.02
RV2016-198	<1	0.28	4.7	8	0.42	141	3	0.02
RV2016-199	1	0.23	8.5	6	0.35	134	3	0.02
RV2016-200	<1	0.21	11.6	7	0.41	163	3	0.02
RV2016-201	<1	0.16	5.6	7	0.41	158	3	0.02
RV2016-202	<1	0.13	10.1	4	0.27	110	2	0.02
RV2016-203	<1	0.20	10.4	6	0.37	134	3	0.02
RV2016-204	<1	0.13	9.9	7	0.40	168	3	0.02
RV2016-205	<1	0.12	1.2	3	2.65	391	2	0.63
RV2016-206	<1	0.17	8.9	7	0.45	170	3	0.02
RV2016-207	<1	0.43	18.3	27	1.48	488	3	0.02
RV2016-208	<1	0.33	12.6	21	1.15	367	4	0.02
RV2016-209	<1	0.30	8.5	11	0.57	207	3	0.02
RV2016-210	<1	0.32	4.9	5	0.25	108	2	0.02
RV2016-211	<1	0.34	7.9	5	0.20	101	3	0.02
RV2016-212	<1	0.32	7.9	5	0.22	101	3	0.02
RV2016-213	<1	0.36	4.3	6	0.25	100	2	0.02
RV2016-214	<1	0.37	8.8	23	1.19	312	2	0.02
RV2016-215	<1	0.44	22.4	29	1.70	418	3	0.02
RV2016-216	<1	0.54	18.3	42	1.83	474	2	0.04
RV2016-217	<1	0.45	28.4	17	0.83	216	2	0.02
*Dup RV2016-217	<1	0.46	29.4	18	0.83	213	2	0.02
RV2016-218	<1	0.25	7.7	12	0.45	211	4	0.03
RV2016-219	<1	0.24	7.7	9	0.35	128	3	0.03
RV2016-220	<1	0.24	6.2	9	0.30	125	7	0.03
RV2016-221	<1	0.35	6.0	11	0.39	134	3	0.03
RV2016-222	1	0.28	4.6	14	0.44	136	6	0.03

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Element	Hg	K	La	Li	Mg	Mn	Mo	Na
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	0.01	0.5	1	0.01	2	1	0.01
Units	ppm	%	ppm	ppm	%	ppm	ppm	%
RV2016-223	<1	0.24	6.3	11	0.40	130	8	0.03
RV2016-224	<1	0.35	5.6	9	0.36	153	5	0.03
RV2016-225	<1	0.01	11.8	<1	<0.01	62	27	0.01
RV2016-226	<1	0.24	8.0	5	0.27	118	10	0.04
RV2016-227	<1	0.22	9.2	7	0.38	135	13	0.03
RV2016-228	1	0.37	6.2	7	0.41	151	15	0.03
RV2016-229	<1	0.09	8.9	7	0.36	157	9	0.03
RV2016-230	<1	0.10	8.6	6	0.30	129	16	0.03
RV2016-231	<1	0.14	9.6	5	0.31	120	14	0.03
RV2016-232	<1	0.39	9.6	9	0.47	160	9	0.03
RV2016-233	<1	0.31	7.5	7	0.38	141	6	0.03
RV2016-234	<1	0.74	17.5	15	0.73	251	5	0.03
RV2016-235	<1	0.49	26.3	15	0.76	219	4	0.03
RV2016-236	<1	0.22	7.0	6	0.34	155	3	0.03
RV2016-237	<1	0.52	8.8	11	0.52	188	4	0.03
RV2016-238	<1	0.39	9.3	8	0.40	148	4	0.03
RV2016-239	<1	0.15	4.5	4	0.19	99	3	0.03
RV2016-240	<1	0.68	14.1	18	1.67	244	<1	0.08
RV2016-241	1	1.09	11.6	23	1.87	276	1	0.09
RV2016-242	<1	1.50	10.2	28	2.08	314	1	0.11
RV2016-243	<1	1.96	9.9	34	2.46	335	<1	0.11
RV2016-244	<1	1.67	9.7	30	2.28	296	1	0.12
RV2016-245	<1	0.26	5.3	9	1.95	222	1	0.25
RV2016-246	<1	1.50	9.5	28	2.02	276	1	0.11
RV2016-247	2	1.02	10.5	22	1.91	279	<1	0.12
RV2016-248	<1	1.22	8.9	24	1.95	271	<1	0.11
RV2016-249	<1	1.66	9.0	29	2.19	316	1	0.12
RV2016-250	<1	1.01	21.1	22	2.00	299	1	0.11
RV2016-251	<1	1.56	19.7	26	2.31	362	1	0.12
RV2016-252	<1	1.60	17.5	26	2.20	360	1	0.12
*Dup RV2016-252	<1	1.65	17.7	27	2.21	357	1	0.12
RV2016-253	1	1.34	14.0	23	1.90	324	<1	0.10
*Rep RV2016-211	<1	0.35	8.5	5	0.21	104	3	0.02
*Rep RV2016-245	<1	0.25	5.5	9	1.95	227	<1	0.25

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Element	Ni	P	Pb	S	Sb	Sc	Sn	Sr
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	0.01	2	0.01	5	0.5	10	5
Units	ppm	%	ppm	%	ppm	ppm	ppm	ppm
RV2016-184	493	<0.01	<2	0.59	<5	3.5	<10	47
RV2016-185	318	<0.01	<2	0.34	<5	4.9	<10	21
RV2016-186	496	<0.01	<2	0.54	<5	4.1	<10	52
RV2016-187	272	<0.01	<2	0.23	6	4.1	<10	50
RV2016-188	380	<0.01	<2	0.37	6	6.3	<10	44
RV2016-189	381	<0.01	2	0.55	<5	6.0	<10	61
RV2016-190	228	0.03	9	0.27	6	5.5	<10	65
RV2016-191	133	0.02	<2	0.09	6	3.9	<10	46
RV2016-192	130	0.01	<2	0.06	5	4.2	<10	45
RV2016-193	107	0.01	<2	0.07	<5	4.0	<10	52
RV2016-194	31	0.01	5	0.06	<5	2.2	<10	12
RV2016-195	37	0.02	7	0.21	<5	1.6	<10	6
RV2016-196	34	0.02	5	0.15	<5	1.7	<10	7
RV2016-197	33	0.01	7	0.24	<5	1.2	<10	5
RV2016-198	30	0.02	5	0.20	<5	1.4	<10	5
RV2016-199	31	0.02	7	0.21	<5	1.0	<10	<5
RV2016-200	31	0.01	7	0.24	<5	1.1	<10	<5
RV2016-201	31	0.01	6	0.20	<5	0.8	<10	<5
RV2016-202	17	0.01	13	0.11	<5	0.5	<10	<5
RV2016-203	32	0.02	12	0.19	<5	0.7	<10	<5
RV2016-204	29	0.01	7	0.25	<5	0.6	<10	<5
RV2016-205	260	0.01	<2	0.04	<5	2.4	<10	157
RV2016-206	27	0.02	7	0.15	<5	0.8	<10	<5
RV2016-207	48	0.04	9	0.06	<5	3.9	<10	8
RV2016-208	36	0.03	5	0.10	<5	3.0	<10	5
RV2016-209	37	0.02	6	0.25	<5	1.3	<10	<5
RV2016-210	26	0.01	7	0.18	<5	0.8	<10	<5
RV2016-211	26	0.01	7	0.22	<5	0.7	<10	<5
RV2016-212	22	0.01	4	0.12	<5	0.8	<10	<5
RV2016-213	25	0.02	3	0.16	<5	1.0	<10	<5
RV2016-214	52	0.03	3	0.15	<5	3.3	<10	7
RV2016-215	81	0.03	<2	0.14	<5	5.7	<10	6
RV2016-216	64	0.03	<2	0.15	6	6.3	<10	31
RV2016-217	71	0.03	4	0.28	<5	4.0	<10	9
*Dup RV2016-217	73	0.03	4	0.28	<5	4.0	<10	9
RV2016-218	34	0.01	22	0.37	<5	2.3	<10	10
RV2016-219	23	<0.01	10	0.13	<5	1.7	<10	8
RV2016-220	29	<0.01	8	0.17	<5	1.4	<10	8
RV2016-221	24	<0.01	6	0.20	<5	2.0	<10	9
RV2016-222	23	0.01	6	0.18	<5	2.5	<10	12

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Element	Ni	P	Pb	S	Sb	Sc	Sn	Sr
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	0.01	2	0.01	5	0.5	10	5
Units	ppm	%	ppm	%	ppm	ppm	ppm	ppm
RV2016-223	19	0.01	2	0.20	<5	2.3	<10	13
RV2016-224	20	0.01	7	0.21	<5	2.3	<10	30
RV2016-225	3	<0.01	<2	<0.01	<5	<0.5	<10	<5
RV2016-226	15	0.01	8	0.10	<5	2.3	<10	36
RV2016-227	18	0.01	4	0.18	<5	2.2	<10	23
RV2016-228	25	0.01	7	0.23	<5	2.3	<10	26
RV2016-229	18	<0.01	7	0.11	<5	1.5	<10	84
RV2016-230	17	<0.01	12	0.37	<5	1.6	<10	53
RV2016-231	18	<0.01	<2	0.50	<5	2.0	<10	29
RV2016-232	31	0.01	3	0.40	<5	2.2	<10	32
RV2016-233	26	<0.01	<2	0.21	<5	2.2	<10	31
RV2016-234	49	0.02	4	0.21	<5	3.3	<10	20
RV2016-235	46	0.02	6	0.23	<5	3.6	<10	39
RV2016-236	22	0.01	20	0.18	<5	2.4	<10	36
RV2016-237	36	0.01	8	0.24	<5	3.1	<10	23
RV2016-238	29	0.01	8	0.27	<5	2.1	<10	15
RV2016-239	15	<0.01	3	0.34	<5	1.2	<10	18
RV2016-240	25	0.11	<2	0.40	<5	5.3	<10	50
RV2016-241	23	0.14	<2	0.40	6	6.3	<10	54
RV2016-242	24	0.13	<2	0.48	6	6.5	<10	60
RV2016-243	27	0.13	<2	0.29	7	6.7	12	62
RV2016-244	25	0.08	<2	0.28	6	6.9	11	55
RV2016-245	345	0.01	<2	0.38	<5	5.0	<10	43
RV2016-246	22	0.06	<2	0.35	<5	6.4	11	58
RV2016-247	22	0.06	<2	0.38	<5	6.6	<10	51
RV2016-248	21	0.06	<2	0.28	7	5.6	<10	48
RV2016-249	21	0.11	<2	0.33	7	7.0	11	63
RV2016-250	26	0.18	<2	0.46	6	5.5	<10	62
RV2016-251	54	0.15	<2	0.58	6	6.3	<10	62
RV2016-252	29	0.19	<2	0.51	7	7.4	<10	65
*Dup RV2016-252	29	0.19	<2	0.53	5	7.1	<10	64
RV2016-253	25	0.15	<2	0.61	5	6.4	<10	59
*Rep RV2016-211	27	0.02	8	0.22	<5	0.7	<10	<5
*Rep RV2016-245	348	0.01	<2	0.40	<5	5.2	<10	43

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Element	Ti	V	W	Y	Zn	Zr
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	0.01	1	10	0.5	1	0.5
Units	%	ppm	ppm	ppm	ppm	ppm
RV2016-184	0.04	23	<10	1.1	58	<0.5
RV2016-185	0.04	26	<10	1.1	32	0.5
RV2016-186	0.05	27	<10	1.5	55	<0.5
RV2016-187	0.05	27	<10	1.5	36	<0.5
RV2016-188	0.05	38	<10	1.8	67	<0.5
RV2016-189	0.06	37	11	1.8	109	<0.5
RV2016-190	0.08	42	<10	4.0	61	2.5
RV2016-191	0.09	47	12	2.1	70	0.8
RV2016-192	0.08	43	<10	1.8	60	0.6
RV2016-193	0.08	38	11	1.9	53	0.9
RV2016-194	0.07	12	<10	4.2	30	5.9
RV2016-195	0.03	6	<10	4.3	21	6.9
RV2016-196	0.03	6	<10	3.6	20	7.0
RV2016-197	0.01	5	<10	4.1	51	4.8
RV2016-198	0.03	6	<10	4.5	31	9.3
RV2016-199	0.02	5	<10	4.9	32	11.6
RV2016-200	0.02	5	<10	5.1	40	6.5
RV2016-201	0.01	5	<10	3.6	46	6.6
RV2016-202	0.01	3	<10	4.1	111	5.9
RV2016-203	0.01	4	<10	5.3	64	10.5
RV2016-204	<0.01	5	<10	4.2	44	5.9
RV2016-205	0.03	34	<10	0.9	14	<0.5
RV2016-206	0.02	6	<10	5.3	57	9.0
RV2016-207	0.06	24	<10	9.6	57	9.0
RV2016-208	0.04	18	<10	6.7	74	7.2
RV2016-209	0.02	8	<10	6.1	43	6.5
RV2016-210	0.02	4	<10	3.8	34	7.0
RV2016-211	0.02	4	<10	4.0	38	7.4
RV2016-212	0.02	4	<10	3.4	31	6.3
RV2016-213	0.01	6	<10	3.4	49	8.7
RV2016-214	0.03	22	<10	6.3	133	7.8
RV2016-215	0.07	33	<10	10.6	84	17.5
RV2016-216	0.13	44	<10	11.0	63	14.8
RV2016-217	0.04	20	<10	9.4	36	23.1
*Dup RV2016-217	0.04	21	<10	9.3	36	22.9
RV2016-218	0.02	15	<10	5.1	157	6.1
RV2016-219	0.01	11	<10	3.5	171	5.9
RV2016-220	0.01	9	<10	3.1	212	5.5
RV2016-221	0.02	11	<10	3.1	111	6.3
RV2016-222	0.02	14	<10	3.3	20	5.9

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Element	Ti	V	W	Y	Zn	Zr
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	0.01	1	10	0.5	1	0.5
Units	%	ppm	ppm	ppm	ppm	ppm
RV2016-223	0.02	12	<10	3.9	9	5.1
RV2016-224	0.05	13	<10	4.0	21	5.0
RV2016-225	<0.01	<1	<10	1.9	1	<0.5
RV2016-226	0.06	11	<10	3.7	17	3.9
RV2016-227	0.04	11	<10	4.3	10	3.8
RV2016-228	0.06	13	<10	4.2	29	5.8
RV2016-229	0.03	9	<10	6.3	11	4.4
RV2016-230	0.04	8	<10	4.7	13	4.0
RV2016-231	0.04	10	<10	4.5	6	3.8
RV2016-232	0.06	13	<10	4.5	15	6.0
RV2016-233	0.06	12	<10	4.0	8	5.6
RV2016-234	0.10	20	<10	7.2	63	13.8
RV2016-235	0.11	20	<10	10.8	32	17.2
RV2016-236	0.05	12	<10	4.6	95	4.2
RV2016-237	0.09	16	<10	4.6	94	7.3
RV2016-238	0.06	11	<10	5.4	41	8.6
RV2016-239	0.03	8	<10	3.4	10	3.7
RV2016-240	0.21	72	<10	5.9	44	1.8
RV2016-241	0.32	106	<10	6.9	49	2.8
RV2016-242	0.38	115	<10	6.8	54	2.2
RV2016-243	0.40	129	10	6.6	67	1.6
RV2016-244	0.41	118	<10	7.8	58	1.8
RV2016-245	0.05	35	<10	1.6	46	0.8
RV2016-246	0.39	123	<10	7.4	56	1.9
RV2016-247	0.33	102	<10	7.4	52	1.3
RV2016-248	0.30	100	<10	6.3	56	0.8
RV2016-249	0.36	126	11	8.2	67	0.9
RV2016-250	0.22	96	<10	7.2	62	0.6
RV2016-251	0.27	120	<10	6.8	77	<0.5
RV2016-252	0.29	111	<10	6.8	71	0.7
*Dup RV2016-252	0.29	110	<10	6.8	72	0.5
RV2016-253	0.29	108	<10	6.2	61	0.7
*Rep RV2016-211	0.02	4	<10	4.2	39	7.4
*Rep RV2016-245	0.05	36	<10	1.7	48	1.0

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