



Certificate of Analysis

Work Order : VC132138

[Report File No.: 000003406]

To: **Gordon Richards**
GORDON RICHARDS
6410 HOLLY PARK DR
DELTA BC V4K 4W6

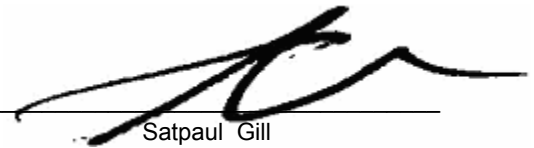
Date: Sep 13, 2013

P.O. No. : STOGGIE Project
Project No. : -
No. Of Samples : 52
Date Submitted : Aug 08, 2013
Report Comprises : Pages 1 to 13
(Inclusive of Cover Sheet)

Distribution of unused material:

Active files:

Certified By :



Satpaul Gill
QAQC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer: L.N.R. = Listed not received I.S. = Insufficient Sample
n.a. = Not applicable -- = 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 Method Det.Lim. Units	WtKg WGH79 0.001 kg	Ag MMI-M 1 ppb	Al MMI-M 1 ppm	As MMI-M 10 ppb	Au MMI-M 0.1 ppb	Ba MMI-M 10 ppb	Bi MMI-M 1 ppb	Ca MMI-M 10 ppm	Cd MMI-M 1 ppb	Ce MMI-M 5 ppb
T53	0.160	16	180	10	0.5	2170	2	60	37	193
T54	0.160	18	148	50	0.5	6770	3	240	40	650
T55	0.115	17	194	30	0.5	1520	3	40	25	104
T56	0.125	23	182	10	0.3	1650	2	60	155	187
T57	0.135	33	>200	20	1.2	2040	3	40	66	353
T58	0.170	28	187	20	3.5	3880	1	240	26	1330
T59	0.190	18	188	50	1.6	2700	4	190	26	598
T60	0.245	26	153	<10	1.5	5200	<1	270	15	702
T61	0.185	24	174	<10	3.7	6370	<1	400	21	358
T62	0.075	116	>200	20	1.3	1280	7	70	112	56
T63	0.155	297	99	<10	4.7	6400	<1	480	34	426
T64	0.140	131	129	20	1.0	4620	1	160	4	955
T65	0.160	90	116	<10	1.5	9000	<1	320	4	1090
T66	0.145	115	121	<10	1.3	13700	<1	400	17	1390
T67	0.140	240	135	50	5.1	2360	1	280	187	967
T68	0.250	142	125	20	2.6	7630	<1	400	59	1260
T69	0.135	68	195	40	1.4	3170	<1	190	195	499
T70	0.235	15	>200	50	0.5	4140	1	120	57	550
T71	0.135	36	112	<10	1.1	9220	<1	590	31	781
T72	0.155	62	113	<10	0.5	2580	<1	120	9	309
T73	0.160	110	175	<10	1.2	2950	<1	250	23	584
T74	0.140	17	197	10	0.3	4280	<1	100	3	230
T75	0.215	21	114	20	0.3	11400	<1	310	3	294
T76	0.180	8	>200	<10	0.1	4460	<1	190	12	129
T77	0.210	8	158	20	0.2	12400	<1	280	2	947
T78	0.150	14	100	<10	0.2	8210	<1	180	<1	310
T79	0.155	32	127	20	0.3	7050	<1	130	4	1040
T80	0.105	25	144	<10	0.3	9880	<1	400	3	1730
T81	0.300	84	145	20	0.4	14000	<1	360	46	1160
T82	0.200	18	>200	<10	<0.1	3730	<1	70	8	123
T83	0.215	13	194	10	0.2	14800	<1	330	3	728
T84	0.175	12	>200	20	<0.1	6020	<1	100	5	125
T85	0.155	5	143	<10	0.6	16500	<1	430	1	1450
T86	0.150	12	98	<10	0.9	11000	<1	340	1	1370
S2	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
S3	0.355	31	107	10	0.6	5210	<1	540	17	283
S4	0.375	23	77	20	0.4	4050	<1	460	28	316
S5	0.835	24	71	<10	0.5	5060	<1	740	28	154
S6	0.275	40	37	<10	0.5	1380	<1	740	34	106
S7	0.295	9	79	<10	0.2	2030	<1	470	121	118
S8	0.305	27	38	<10	0.4	1960	<1	730	23	91
S9	0.280	64	76	<10	0.6	9630	<1	550	177	489
S10	0.285	109	46	<10	0.8	10300	<1	720	20	235

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Element	WtKg	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce
Method	WGH79	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M
Det.Lim.	0.001	1	1	10	0.1	10	1	10	1	5
Units	kg	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
S11	0.275	170	40	<10	0.9	9170	<1	800	25	204
S12	0.245	73	86	<10	0.6	6960	<1	740	19	401
S13	0.240	187	89	<10	2.2	6770	<1	450	107	451
S14	0.250	74	123	10	0.5	6210	<1	360	55	1040
S15	0.305	93	51	<10	0.8	7220	<1	640	41	220
S16	0.305	20	113	<10	0.5	11500	<1	350	16	1290
S20	0.290	7	98	20	0.4	9230	<1	190	1	624
S21	0.245	3	132	<10	1.0	5460	<1	540	1	3910
S22	0.250	3	>200	20	0.1	5590	<1	190	1	541

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Element Method Det.Lim. Units	Co MMI-M 5 ppb	Cs MMI-M 0.5 ppb	Cu MMI-M 10 ppb	Dy MMI-M 1 ppb	Er MMI-M 0.5 ppb	Eu MMI-M 0.5 ppb	Fe MMI-M 1 ppm	Ga MMI-M 1 ppb	Gd MMI-M 1 ppb	Hg MMI-M 1 ppb
T53	117	9.0	1140	72	40.0	12.7	209	3	57	<1
T54	191	4.9	1660	112	60.2	28.0	126	3	120	<1
T55	146	7.9	1070	45	28.2	6.6	189	4	29	<1
T56	219	6.2	1820	132	78.8	19.6	205	4	89	<1
T57	152	30.1	1580	140	81.4	25.4	262	6	111	<1
T58	120	20.6	1800	264	135	61.0	77	3	258	<1
T59	305	49.4	820	90	42.6	22.9	108	8	92	<1
T60	84	8.8	630	129	63.0	30.7	33	3	132	<1
T61	214	17.7	340	66	34.5	15.2	32	3	63	<1
T62	151	16.9	140	10	5.7	2.4	100	11	9	<1
T63	68	9.6	920	58	31.1	18.2	14	<1	72	<1
T64	48	9.2	1350	214	110	50.5	34	4	225	<1
T65	64	3.2	740	197	98.9	52.4	11	<1	231	<1
T66	126	24.8	1080	261	133	59.9	12	2	279	<1
T67	87	77.3	690	111	63.6	29.7	21	2	111	<1
T68	31	16.1	1890	269	150	77.4	19	1	302	<1
T69	158	30.0	1070	241	128	48.2	98	4	200	<1
T70	82	17.4	270	90	45.2	21.6	70	6	88	<1
T71	17	5.2	830	170	92.2	46.7	23	1	196	<1
T72	36	8.3	420	102	59.6	23.1	27	5	100	<1
T73	10	22.1	330	137	74.1	26.6	24	2	113	<1
T74	71	9.8	370	82	41.0	19.6	34	4	78	<1
T75	54	21.0	800	80	41.4	23.3	34	5	93	<1
T76	66	6.2	160	39	19.1	9.6	70	7	39	<1
T77	43	15.6	370	158	75.5	41.8	47	2	169	<1
T78	66	26.3	1190	90	46.8	23.6	29	3	96	<1
T79	42	52.6	540	208	101	63.7	47	4	243	<1
T80	47	22.7	300	289	159	77.9	19	<1	333	<1
T81	40	33.0	530	241	128	66.2	24	4	279	<1
T82	76	132	80	18	8.5	4.9	52	4	18	<1
T83	92	13.4	170	88	42.1	26.2	31	3	110	<1
T84	143	21.5	80	25	11.8	6.2	96	11	24	<1
T85	44	5.5	600	441	240	116	21	2	484	<1
T86	83	3.0	1010	311	160	85.5	8	2	373	2
S2	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
S3	271	3.2	3360	59	35.3	15.3	73	1	61	<1
S4	632	2.3	3200	44	27.3	13.9	81	<1	54	<1
S5	84	2.2	760	16	8.3	5.3	23	<1	20	<1
S6	37	1.5	3390	15	8.2	5.3	29	<1	21	<1
S7	255	6.1	2230	25	15.9	6.3	75	<1	28	<1
S8	47	<0.5	3660	13	6.7	4.4	25	<1	17	<1
S9	51	1.2	4310	59	34.5	17.7	43	<1	73	<1
S10	34	0.9	3230	33	16.3	10.4	22	<1	44	<1

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Report File No.: 0000003406

Element	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg
Method	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M
Det.Lim.	5	0.5	10	1	0.5	0.5	1	1	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
S11	36	0.8	4480	35	17.2	11.2	18	<1	46	<1
S12	43	1.5	1900	63	34.2	16.8	27	<1	68	<1
S13	112	11.2	1120	134	85.7	31.9	52	<1	131	<1
S14	33	9.3	460	90	47.4	24.8	21	2	98	<1
S15	19	1.6	1110	66	39.8	15.0	18	1	68	<1
S16	65	2.6	610	208	112	60.5	14	2	258	<1
S20	21	3.7	1400	105	46.6	32.4	32	4	142	3
S21	17	2.4	290	498	259	156	7	<1	643	<1
S22	45	30.6	90	35	17.0	9.4	48	9	38	<1

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Element Method Det.Lim. Units	In MMI-M 0.5 ppb	K MMI-M 0.1 ppm	La MMI-M 1 ppb	Li MMI-M 5 ppb	Mg MMI-M 1 ppm	Mn MMI-M 10 ppb	Mo MMI-M 5 ppb	Nb MMI-M 0.5 ppb	Nd MMI-M 1 ppb	Ni MMI-M 5 ppb
T53	0.7	8.1	64	<5	11	390	8	1.8	158	523
T54	<0.5	6.9	261	<5	33	2680	13	1.8	403	615
T55	0.6	7.1	37	<5	10	320	6	2.4	82	387
T56	<0.5	11.3	57	<5	10	310	13	1.8	187	527
T57	0.5	6.4	120	<5	10	160	18	5.5	302	629
T58	<0.5	3.2	495	<5	40	690	9	1.5	860	414
T59	<0.5	9.1	259	<5	30	10200	11	5.2	330	159
T60	<0.5	2.2	314	<5	50	190	<5	1.1	449	225
T61	<0.5	6.8	173	<5	73	950	<5	<0.5	203	302
T62	<0.5	21.5	22	6	17	9540	<5	3.2	31	106
T63	<0.5	3.4	108	<5	85	430	<5	<0.5	240	583
T64	<0.5	3.9	391	<5	24	340	<5	1.8	679	106
T65	<0.5	3.3	430	<5	60	530	<5	<0.5	764	317
T66	<0.5	2.8	591	<5	73	180	<5	<0.5	836	340
T67	<0.5	13.9	196	<5	44	9740	<5	<0.5	318	361
T68	<0.5	7.1	378	<5	68	970	<5	<0.5	873	606
T69	0.9	16.5	184	<5	35	6470	<5	0.7	472	591
T70	0.5	12.2	157	12	24	8350	<5	2.6	292	200
T71	<0.5	4.2	312	<5	70	1110	<5	<0.5	535	462
T72	<0.5	19.1	125	<5	20	8720	<5	1.5	236	99
T73	<0.5	3.8	124	<5	41	4190	<5	<0.5	256	341
T74	<0.5	4.7	132	<5	16	610	<5	0.8	217	124
T75	<0.5	8.5	145	8	29	4110	<5	1.4	254	85
T76	<0.5	33.5	81	<5	34	6600	<5	2.0	123	186
T77	<0.5	4.7	362	<5	33	2710	<5	0.5	523	255
T78	<0.5	4.3	130	<5	13	1470	<5	<0.5	258	213
T79	<0.5	7.3	427	<5	11	1440	<5	1.0	766	111
T80	<0.5	8.0	611	<5	34	3760	<5	<0.5	958	158
T81	<0.5	5.6	647	5	37	1160	<5	0.6	902	236
T82	<0.5	7.5	51	<5	10	3770	<5	0.9	68	69
T83	<0.5	11.1	400	<5	47	1320	<5	0.7	437	117
T84	<0.5	15.0	60	10	29	2480	<5	2.9	89	148
T85	<0.5	5.0	836	<5	51	1080	<5	<0.5	1330	240
T86	<0.5	3.8	528	<5	56	530	<5	<0.5	1040	134
S2	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
S3	<0.5	4.8	134	<5	78	9590	<5	<0.5	196	1580
S4	<0.5	7.7	131	<5	68	23300	6	<0.5	218	1490
S5	<0.5	3.9	48	<5	135	5090	5	<0.5	71	446
S6	<0.5	6.4	40	8	107	920	15	<0.5	76	1080
S7	<0.5	12.4	53	<5	62	18200	15	<0.5	97	1730
S8	<0.5	8.8	37	<5	91	1340	8	<0.5	67	1040
S9	<0.5	6.5	158	10	100	790	<5	<0.5	265	2730
S10	<0.5	4.2	80	8	131	310	<5	<0.5	140	842

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Element	In	K	La	Li	Mg	Mn	Mo	Nb	Nd	Ni
Method	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M
Det.Lim.	0.5	0.1	1	5	1	10	5	0.5	1	5
Units	ppb	ppm	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
S11	<0.5	4.7	78	<5	126	660	<5	<0.5	137	956
S12	<0.5	6.4	118	<5	79	2000	<5	<0.5	194	1240
S13	<0.5	9.0	223	<5	58	31400	<5	<0.5	389	2030
S14	<0.5	5.0	210	5	50	3240	<5	<0.5	316	427
S15	<0.5	2.3	91	<5	65	1440	<5	<0.5	163	585
S16	<0.5	2.5	537	<5	54	870	<5	<0.5	846	212
S20	<0.5	2.5	288	<5	38	350	<5	2.0	478	64
S21	<0.5	2.7	1760	<5	79	790	<5	<0.5	2340	106
S22	<0.5	7.4	337	7	31	1260	<5	3.6	182	94

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Element Method Det.Lim. Units	P MMI-M 0.1 ppm	Pb MMI-M 10 ppb	Pd MMI-M 1 ppb	Pr MMI-M 1 ppb	Pt MMI-M 1 ppb	Rb MMI-M 5 ppb	Sb MMI-M 1 ppb	Sc MMI-M 5 ppb	Sm MMI-M 1 ppb	Sn MMI-M 1 ppb
T53	2.9	2100	<1	31	<1	145	<1	72	43	<1
T54	1.9	1640	<1	87	<1	128	3	156	101	<1
T55	2.4	2070	<1	16	<1	132	1	49	22	<1
T56	3.0	1350	<1	34	<1	141	<1	79	56	<1
T57	6.7	1270	<1	59	<1	135	1	115	80	<1
T58	0.9	420	<1	183	<1	65	<1	191	203	<1
T59	2.9	190	<1	75	<1	104	3	115	76	<1
T60	0.4	270	<1	97	<1	54	<1	140	108	<1
T61	0.6	70	<1	46	<1	54	<1	98	49	<1
T62	5.7	1590	<1	7	<1	119	1	39	8	<1
T63	0.2	1600	<1	47	<1	54	<1	59	60	<1
T64	0.7	5960	<1	143	<1	83	1	269	183	<1
T65	<0.1	310	<1	152	<1	58	<1	254	191	<1
T66	0.1	1950	<1	178	<1	32	<1	277	209	<1
T67	0.6	8270	<1	66	<1	93	<1	175	87	<1
T68	0.2	980	<1	168	<1	78	<1	227	239	<1
T69	1.4	3580	<1	89	<1	149	1	186	141	<1
T70	1.4	1580	<1	59	<1	198	2	129	70	<1
T71	0.1	1410	<1	105	<1	75	<1	139	148	<1
T72	0.5	300	<1	44	<1	116	<1	155	71	<1
T73	0.4	1260	<1	48	<1	79	<1	124	77	<1
T74	1.2	380	<1	44	<1	87	<1	86	61	<1
T75	0.6	60	<1	51	<1	165	<1	74	70	<1
T76	1.4	170	<1	25	<1	110	<1	40	31	<1
T77	0.6	140	<1	115	<1	102	<1	133	139	<1
T78	0.4	150	<1	50	<1	47	<1	106	76	<1
T79	0.9	170	<1	162	<1	80	<1	120	211	<1
T80	0.4	150	<1	195	<1	108	<1	153	260	<1
T81	0.4	9610	<1	193	<1	87	<1	217	224	<1
T82	2.0	330	<1	15	<1	147	<1	27	17	<1
T83	0.5	380	<1	100	<1	48	<1	65	100	<1
T84	2.4	410	<1	20	<1	120	<1	34	20	<1
T85	0.2	160	<1	267	<1	81	<1	273	380	<1
T86	0.1	250	<1	199	<1	76	<1	268	304	<1
S2	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
S3	0.3	610	<1	43	<1	73	1	118	49	<1
S4	0.4	180	<1	46	<1	35	2	70	51	<1
S5	0.5	170	<1	16	<1	45	<1	18	18	<1
S6	0.3	130	<1	16	<1	18	<1	14	19	<1
S7	0.4	320	<1	20	<1	41	1	32	24	<1
S8	0.2	190	<1	14	<1	16	<1	9	16	<1
S9	0.3	1530	<1	56	<1	45	<1	51	64	<1
S10	0.1	1280	<1	29	<1	23	<1	20	37	<1

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Element	P	Pb	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
Method	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M
Det.Lim.	0.1	10	1	1	1	5	1	5	1	1
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
S11	0.1	740	<1	28	<1	15	<1	20	36	<1
S12	0.3	1470	<1	40	<1	21	<1	62	53	<1
S13	0.3	590	<1	80	<1	60	<1	173	104	<1
S14	0.5	5670	<1	66	<1	89	<1	99	80	<1
S15	0.2	480	<1	32	<1	31	<1	41	47	<1
S16	0.1	1070	<1	177	<1	71	<1	163	217	<1
S20	0.5	120	<1	99	<1	53	1	155	122	<1
S21	<0.1	70	<1	501	<1	55	<1	257	562	<1
S22	0.8	250	<1	47	<1	109	2	57	33	<1

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Element Method Det.Lim. Units	Sr MMI-M 10 ppb	Ta MMI-M 1 ppb	Tb MMI-M 1 ppb	Te MMI-M 10 ppb	Th MMI-M 0.5 ppb	Ti MMI-M 3 ppb	Tl MMI-M 0.5 ppb	U MMI-M 1 ppb	W MMI-M 1 ppb	Y MMI-M 1 ppb
T53	410	<1	11	<10	41.3	210	0.9	41	<1	414
T54	1290	<1	19	<10	92.8	395	1.0	93	<1	710
T55	350	<1	6	<10	38.8	316	1.0	44	<1	268
T56	570	<1	18	<10	31.8	233	0.8	45	<1	894
T57	510	<1	20	<10	66.3	721	1.4	90	<1	836
T58	1930	<1	42	<10	89.0	423	1.4	179	<1	1740
T59	1090	<1	15	<10	97.7	1650	1.7	100	<1	525
T60	2070	<1	21	<10	85.1	469	1.1	60	<1	736
T61	3490	<1	10	<10	47.7	192	1.1	50	<1	436
T62	360	<1	2	<10	35.3	998	<0.5	12	<1	55
T63	3330	<1	10	<10	44.0	<3	1.2	104	<1	360
T64	770	<1	35	<10	56.8	725	1.0	76	<1	1340
T65	2300	<1	33	<10	43.7	<3	1.0	76	<1	1230
T66	3310	<1	43	<10	38.0	100	1.4	101	<1	1760
T67	1580	<1	18	<10	39.7	80	1.8	161	<1	649
T68	2570	<1	45	<10	52.1	42	1.2	310	<1	1730
T69	1190	<1	34	<10	69.6	269	1.4	236	<1	1480
T70	800	<1	14	<10	70.5	818	2.0	48	<1	537
T71	2370	<1	29	<10	34.1	<3	1.4	140	<1	1180
T72	460	<1	16	<10	33.5	646	0.8	68	<1	610
T73	1100	<1	20	<10	51.0	22	1.3	85	<1	858
T74	390	<1	13	<10	51.2	417	1.0	35	<1	424
T75	1010	<1	13	<10	29.6	661	1.6	23	<1	454
T76	800	<1	6	<10	18.1	768	<0.5	15	<1	261
T77	1100	<1	26	<10	58.9	238	1.5	98	<1	886
T78	510	<1	14	<10	38.2	219	0.5	35	<1	516
T79	400	<1	35	<10	49.9	445	0.5	39	<1	1230
T80	2200	<1	48	<10	39.1	61	1.4	62	<1	1970
T81	2010	<1	41	<10	41.5	290	0.9	89	<1	1650
T82	320	<1	3	<10	14.6	327	<0.5	7	<1	88
T83	1870	<1	15	<10	39.8	282	1.5	20	<1	536
T84	770	<1	4	<10	13.1	939	0.8	7	<1	144
T85	1930	<1	71	<10	66.8	79	1.1	127	<1	2950
T86	1760	<1	53	<10	19.5	52	0.8	106	<1	1810
S2	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
S3	2320	<1	9	<10	39.1	44	0.7	93	<1	380
S4	1820	<1	8	<10	30.0	25	<0.5	109	<1	289
S5	3110	<1	3	<10	30.2	15	<0.5	56	<1	92
S6	2380	<1	3	<10	14.7	34	<0.5	141	<1	87
S7	1650	<1	4	<10	9.3	55	<0.5	137	<1	172
S8	2670	<1	2	<10	9.2	13	<0.5	198	<1	75
S9	3050	<1	10	<10	27.0	49	<0.5	220	<1	391
S10	3550	<1	6	<10	26.8	20	<0.5	92	<1	190

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Element	Sr	Ta	Tb	Te	Th	Ti	Tl	U	W	Y
Method	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M
Det.Lim.	10	1	1	10	0.5	3	0.5	1	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
S11	3920	<1	6	<10	25.0	9	<0.5	145	<1	206
S12	3500	<1	10	<10	37.1	18	<0.5	274	<1	363
S13	1970	<1	21	<10	25.7	22	0.7	271	<1	867
S14	1650	<1	15	<10	39.8	214	1.1	83	<1	520
S15	3050	<1	10	<10	30.5	63	<0.5	94	<1	400
S16	2330	<1	36	<10	44.4	96	0.6	75	<1	1350
S20	1130	<1	20	<10	29.2	697	<0.5	47	<1	497
S21	3300	<1	86	<10	32.5	31	1.1	73	<1	3240
S22	1190	<1	6	<10	51.0	1580	1.4	8	2	225

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Final : VC132138 Order: STOGGIE Project

Report File No.: 0000003406

Element	Yb	Zn	Zr
Method	MMI-M	MMI-M	MMI-M
Det.Lim.	1	20	5
Units	ppb	ppb	ppb
T53	28	190	114
T54	43	710	225
T55	20	150	104
T56	50	910	86
T57	56	890	211
T58	85	1050	176
T59	27	1020	377
T60	39	150	132
T61	22	600	167
T62	5	1560	208
T63	21	4890	167
T64	74	90	161
T65	62	50	129
T66	84	540	104
T67	43	4850	131
T68	97	4810	194
T69	79	2580	171
T70	29	680	169
T71	62	590	77
T72	43	30	66
T73	52	980	59
T74	25	30	105
T75	27	30	76
T76	12	70	42
T77	48	20	94
T78	34	<20	65
T79	65	40	89
T80	109	30	64
T81	79	3520	74
T82	6	50	45
T83	26	80	58
T84	8	130	36
T85	164	20	87
T86	113	20	26
S2	L.N.R.	L.N.R.	L.N.R.
S3	28	110	122
S4	23	110	81
S5	6	170	59
S6	6	40	22
S7	12	140	25
S8	5	<20	11
S9	29	1100	59
S10	12	270	36

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Final : VC132138 Order: STOGGIE Project

Report File No.: 0000003406

Element	Yb	Zn	Zr
Method	MMI-M	MMI-M	MMI-M
Det.Lim.	1	20	5
Units	ppb	ppb	ppb
S11	12	100	30
S12	24	40	50
S13	67	220	67
S14	31	230	83
S15	28	190	34
S16	74	80	84
S20	29	40	64
S21	166	<20	59
S22	10	40	80

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