

Analytical Report

Job No: ALW004846 Date Received: 5/08/2019 Date Reported: 21/08/2019 No Of Samples: 44
Client Ref: Written Request 01/08/2019
Client: **Bowgan Minerals Ltd**
Mr Gary Price
P.O. Box 4908

ALICE SPRINGS NT 871

Signature:



Andrew Daly, Laboratory Manager
20/08/2019

All results refer to samples as received.

Analytical Report

Element	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
Units	ppb	ppm	ppb	ppb	ppm	ppm	ppb	ppb	ppm	ppb	ppb	ppb	ppm	ppb	ppb
DL	0.1	0.3	5	0.05	0.01	0.01	0.4	0.5	0.5	0.2	0.5	1	0.02	0.5	2
ClientID\Scheme	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06
Method															
BGV_2013_857	1.2	88.2	34	0.34	18.94	34.80	3.0	2.0	2783	18.1	414.2	65	1.34	8407	3144
BGV_2013_1703	2.4	38.8	30	0.24	7.71	81.08	11.7	2.0	2802	20.2	1214	44	0.29	948.3	2988
BGV_2013_1695	1.1	69.0	36	0.13	12.37	53.63	4.3	2.9	2216	7.8	482.2	110	0.69	1390	2304
BGV_2013_1687	0.8	43.3	32	0.18	21.27	66.83	1.9	1.4	2134	3.9	238.1	60	0.22	2490	2547
BGV_2013_848	0.9	48.7	23	0.24	6.66	38.33	5.0	1.7	1320	5.0	328.1	84	0.37	3937	1824
BGV_2013_1704	4.0	202.0	53	0.19	8.27	57.52	7.6	5.5	2048	17.5	631.5	249	1.02	1738	3251
BGV_2013_1712	1.2	78.1	33	0.14	11.88	56.05	3.6	1.9	1598	6.6	272.5	94	0.45	55.7	1941
BGV_2013_1720	1.4	45.1	27	0.51	10.91	46.80	3.9	1.5	1800	12.4	330.2	90	0.51	696.6	3122
BGV_2013_830	1.2	25.5	24	0.49	7.58	18.80	4.6	1.3	2103	3.0	247.0	70	0.27	1731	2198
BGV_2013_1583	1.7	30.7	36	0.27	12.93	61.48	3.0	1.8	1554	7.9	226.6	49	0.26	778.2	2597
BGV_2013_1575	1.1	32.9	25	0.29	8.62	44.50	3.3	1.4	1578	5.4	236.6	58	0.34	314.1	2027
BGV_2013_1567	1.5	78.7	39	0.36	9.76	86.33	4.0	1.9	2471	11.1	518.9	75	0.44	686.0	2433
BGV_2013_821	1.7	72.0	31	0.33	8.25	73.13	4.7	1.8	1425	4.7	440.3	108	0.56	1854	2381
BGV_2013_1624	1.2	43.4	38	0.44	6.55	60.42	2.3	2.3	3018	10.7	208.3	78	0.25	1793	2284
BGV_2013_1632	3.0	296.7	49	0.25	7.84	25.30	12.6	2.9	1206	27.9	1453	273	1.77	227.9	3207
BGV_2013_1640	0.9	58.3	38	0.28	11.86	67.79	8.0	1.9	1418	3.1	614.1	105	0.59	732.9	2709
BGV_2013_806	0.9	88.3	41	0.25	16.36	63.02	5.3	1.7	2061	3.6	438.0	132	0.54	1130	2658
BGV_2013_1544	1.7	220.8	65	0.39	9.84	79.24	5.9	2.8	2964	9.3	714.7	157	0.80	739.0	4311
BGV_2013_1552	1.0	37.0	32	0.47	7.92	78.08	2.7	1.6	2390	12.6	309.3	52	0.28	1225	2893
BGV_2013_1560	1.4	57.6	26	0.23	16.99	5.54	2.8	1.9	1809	9.5	260.5	135	0.40	62.2	2895
BGV_2013_791	1.5	43.4	26	0.16	23.44	21.02	1.5	1.4	2502	8.6	245.9	90	0.28	58.7	1964
BGV_2013_1543	2.1	107.5	45	0.18	10.49	39.46	4.2	3.2	2135	4.5	387.4	144	0.78	861.4	3163
BGV_2013_1535	1.2	40.7	38	0.20	9.54	32.13	2.3	2.1	1918	13.0	320.8	78	0.24	4904	4061
BGV_2013_1527	2.3	193.7	39	0.26	6.00	42.04	5.4	2.0	2134	21.6	706.3	137	1.18	336.4	3362
BGV_2013_768	1.1	53.2	23	0.18	11.84	20.25	2.8	1.7	2247	3.2	227.8	71	0.34	23.5	1865
BGV_2013_1504	1.3	200.0	45	0.08	5.14	44.92	10.4	2.5	1510	4.5	885.6	212	1.07	1329	2144
BGV_2013_1512	1.1	42.8	24	0.30	7.33	23.72	5.3	1.3	1449	4.9	456.3	130	0.31	551.1	2486
BGV_2013_1520	1.0	110.3	27	0.16	3.38	7.43	3.4	2.9	2712	5.4	211.9	98	7.75	14.3	1599
BGV_2013_759	1.6	16.6	12	0.16	9.89	19.89	0.9	1.0	1623	7.5	136.0	67	0.20	30.4	2476
BGV_2013_1463	0.7	47.2	29	0.18	9.34	25.30	1.9	1.9	2967	6.1	193.4	54	0.48	3782	2126
BGV_2013_1455	1.4	66.2	23	0.15	6.96	31.23	3.4	1.0	1975	5.9	517.1	60	0.34	3604	3073
BGV_2013_1447	0.8	54.8	24	0.14	6.63	33.05	3.1	1.4	1592	4.7	274.4	45	0.57	1224	1630
BGV_2013_733	1.2	66.4	61	0.18	17.05	29.01	1.8	2.1	2822	37.6	76.6	46	0.27	36.7	3710
BGV_2013_1309	1.8	125.8	22	0.11	11.99	13.39	2.8	1.5	2895	4.4	198.3	93	0.49	2196	2741
BGV_2013_1292	1.0	75.1	24	0.08	25.55	47.78	2.4	1.1	4034	2.3	273.1	67	0.28	12780	2395
BGV_2013_1148	1.4	125.2	34	0.11	15.79	23.90	3.2	1.5	3269	4.3	303.8	121	0.49	3823	2805
BGV_2013_1165	0.9	62.2	27	0.17	11.60	23.45	2.4	1.2	3235	3.8	209.8	88	0.28	3818	2077
BGV_2013_1243	0.7	44.9	23	0.15	13.18	37.43	2.3	1.4	2926	4.4	254.4	123	0.41	5070	2356

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Element	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
Units	ppb	ppm	ppb	ppb	ppm	ppm	ppb	ppb	ppm	ppb	ppb	ppb	ppm	ppb	ppb
DL	0.1	0.3	5	0.05	0.01	0.01	0.4	0.5	0.5	0.2	0.5	1	0.02	0.5	2
ClientID\Scheme	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06
Method															
BGV_2013_1099	1.0	90.7	30	0.22	12.34	18.36	5.0	1.5	2471	5.4	370.7	117	0.36	9048	2875
BGV_2013_1026	0.5	42.5	32	0.10	7.40	12.27	2.9	1.5	2400	5.6	223.6	93	0.27	920.6	1570
BGV_2013_1025	0.7	75.9	27	0.13	6.89	26.14	5.7	1.5	2006	11.3	640.1	91	0.42	2289	1586
BGV_2013_990	0.5	25.7	26	0.25	16.13	69.68	0.6	1.0	4349	9.8	44.3	63	0.22	439.4	2288
BGV_2013_922	0.5	93.5	25	< 0.05	9.76	2.12	2.4	1.3	1797	4.6	135.8	49	0.43	15.9	1802
BGV_2013_921	0.4	117.3	34	0.23	9.07	3.42	3.9	1.8	2029	15.6	171.2	72	0.24	12.3	1611

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Element	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg	Ho	I	In	K	La	Li
Units	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb
DL	0.1	0.1	0.2	0.5	1	0.1	5	0.5	0.5	0.1	10	0.2	0.5	0.5	2
ClientID/Scheme	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06
Method															
BGV_2013_857	22.9	11.6	8.2	62.9	28	33.4	17	2.6	2.2	3.8	549	0.7	4741	260.5	151
BGV_2013_1703	76.0	36.5	25.1	38.1	26	112.9	21	1.4	5.1	13.2	938	< 0.2	7379	625.0	153
BGV_2013_1695	30.6	14.9	10.2	48.9	25	44.8	24	2.4	3.3	5.2	595	< 0.2	2913	269.8	80
BGV_2013_1687	14.3	6.5	5.2	34.5	21	19.4	24	1.2	4.1	2.1	682	< 0.2	3787	141.0	70
BGV_2013_848	25.6	12.5	6.5	39.6	20	28.8	27	1.2	3.4	4.2	727	< 0.2	2062	201.7	51
BGV_2013_1704	37.5	18.5	11.9	127.9	55	49.8	23	5.5	3.1	6.7	860	0.2	2819	295.5	125
BGV_2013_1712	17.9	8.2	7.1	56.4	25	26.9	34	2.1	1.8	3.0	583	< 0.2	2865	168.5	69
BGV_2013_1720	22.9	9.8	7.5	44.9	17	30.5	27	2.2	3.4	3.6	597	< 0.2	4411	156.8	52
BGV_2013_830	12.6	5.9	4.2	26.6	14	19.1	28	0.6	5.8	2.1	585	< 0.2	3465	149.3	57
BGV_2013_1583	11.2	5.1	4.2	31.6	18	18.7	21	0.7	1.4	2.1	695	< 0.2	5252	149.6	76
BGV_2013_1575	12.1	5.0	4.1	27.9	15	19.5	24	1.0	1.7	1.9	455	< 0.2	2953	159.2	72
BGV_2013_1567	34.2	16.7	11.3	57.6	27	50.7	28	1.7	3.3	6.3	665	< 0.2	2880	318.5	122
BGV_2013_821	23.4	11.2	8.3	56.5	25	35.0	27	2.1	2.6	4.2	527	< 0.2	4081	229.3	73
BGV_2013_1624	13.9	4.9	4.1	33.8	15	18.0	34	1.1	3.9	1.8	676	< 0.2	2744	117.1	34
BGV_2013_1632	71.4	35.4	24.0	169.3	70	95.5	35	9.9	2.4	12.0	686	0.3	3201	618.9	139
BGV_2013_1640	39.0	17.6	12.3	48.7	21	57.4	24	1.9	3.5	6.5	438	< 0.2	3916	311.5	95
BGV_2013_806	22.9	10.6	7.0	65.1	29	29.5	23	3.0	3.4	3.7	648	< 0.2	4407	213.9	94
BGV_2013_1544	33.8	16.1	11.9	121.6	53	48.4	28	6.0	3.4	5.7	886	0.2	5732	339.4	119
BGV_2013_1552	18.5	8.1	6.2	33.3	15	28.6	44	1.1	2.5	3.1	650	< 0.2	2384	204.6	54
BGV_2013_1560	15.6	7.7	5.3	45.4	20	23.6	22	1.8	3.4	2.5	205	< 0.2	3170	150.6	56
BGV_2013_791	20.5	8.1	6.8	33.7	18	30.8	17	1.1	2.0	3.3	467	< 0.2	4379	236.0	87
BGV_2013_1543	24.6	11.2	7.7	70.1	30	32.9	28	3.7	2.0	3.9	747	< 0.2	2120	177.7	105
BGV_2013_1535	17.9	8.5	5.6	36.9	17	27.1	25	1.2	3.8	3.0	786	< 0.2	4355	219.5	47
BGV_2013_1527	36.5	16.7	12.1	103.9	41	49.4	27	5.1	2.9	5.8	523	0.2	3403	294.1	103
BGV_2013_768	15.2	6.9	5.7	39.4	19	23.5	22	1.7	2.4	2.5	404	< 0.2	3486	169.3	93
BGV_2013_1504	49.6	22.3	15.9	106.7	45	63.4	34	6.3	4.4	8.0	617	< 0.2	2026	387.1	86
BGV_2013_1512	28.1	11.8	9.2	38.4	21	39.6	24	1.5	2.1	4.5	626	< 0.2	3949	255.9	92
BGV_2013_1520	258.1	154.6	17.3	103.9	29	184.5	12	3.7	5.3	49.0	179	< 0.2	2028	120.6	74
BGV_2013_759	7.4	3.2	2.8	19.5	9	11.3	20	< 0.5	1.7	1.2	305	< 0.2	5283	101.3	40
BGV_2013_1463	10.7	4.8	3.5	36.8	14	17.1	28	1.5	2.7	1.6	549	< 0.2	4969	144.6	54
BGV_2013_1455	24.8	11.8	9.0	47.3	25	38.4	15	1.6	2.7	4.5	366	< 0.2	7372	277.0	71
BGV_2013_1447	15.1	6.5	5.7	34.3	20	22.7	34	1.9	1.8	2.6	397	< 0.2	3311	172.0	72
BGV_2013_733	4.9	2.2	1.6	44.2	19	6.1	69	1.1	2.2	0.8	485	< 0.2	7003	38.4	26
BGV_2013_1309	13.6	6.6	4.6	76.3	34	18.4	32	3.8	4.5	2.1	722	< 0.2	6177	98.2	54
BGV_2013_1292	16.7	8.0	6.4	52.0	22	23.3	18	2.2	3.9	3.0	511	< 0.2	6227	158.8	37
BGV_2013_1148	16.3	7.6	5.3	71.6	31	21.4	41	2.4	3.4	2.7	651	< 0.2	2857	150.9	46
BGV_2013_1165	12.3	5.7	4.4	42.0	25	19.0	51	1.2	2.5	2.0	615	< 0.2	6855	130.0	44
BGV_2013_1243	12.9	5.3	4.9	39.3	20	18.8	21	1.1	2.8	2.0	782	< 0.2	3992	132.7	98

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Element	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg	Ho	I	In	K	La	Li
Units	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb
DL	0.1	0.1	0.2	0.5	1	0.1	5	0.5	0.5	0.1	10	0.2	0.5	0.5	2
ClientID\Scheme	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06
Method															
BGV_2013_1099	17.7	8.2	6.1	58.4	34	26.0	24	2.9	3.6	3.1	729	< 0.2	7027	168.7	119
BGV_2013_1026	10.1	3.7	3.5	34.3	23	13.7	28	1.0	2.9	1.4	750	< 0.2	2459	120.7	88
BGV_2013_1025	28.1	13.0	9.6	44.7	31	42.7	15	2.2	3.5	4.7	660	< 0.2	3434	322.7	177
BGV_2013_990	2.4	1.0	0.9	24.8	15	3.5	91	0.8	2.3	0.5	760	< 0.2	4737	28.8	22
BGV_2013_922	7.7	3.8	2.4	53.8	33	12.0	15	1.5	2.4	1.3	323	< 0.2	4292	89.9	49
BGV_2013_921	10.5	5.1	3.5	59.2	38	12.2	17	1.9	5.7	1.6	479	< 0.2	4721	98.2	2477

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Element	Lu	Mg	Mn	Mo	Na	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt	Rb	Re
Units	ppb	ppm	ppm	ppb	ppm	ppb	ppb	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
DL	0.1	0.05	0.005	2	1	1	0.5	0.01	0.5	1	0.1	0.1	0.1	1	0.01
ClientID/Scheme	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06
Method															
BGV_2013_857	0.4	1309	178.9	197	123	5	186.7	0.32	473.0	157	0.3	52.9	< 0.1	39500	0.48
BGV_2013_1703	3.1	1431	262.8	52	54	3	569.9	0.34	368.0	146	< 0.1	152.6	< 0.1	32020	0.31
BGV_2013_1695	1.2	1144	157.1	112	126	6	227.3	0.30	259.5	188	< 0.1	62.3	< 0.1	18960	0.25
BGV_2013_1687	0.6	1245	114.9	196	71	3	103.6	0.14	300.9	125	0.3	28.8	< 0.1	42790	0.24
BGV_2013_848	1.3	998.1	122.9	113	40	3	150.4	0.18	164.9	161	0.1	41.6	< 0.1	30200	0.06
BGV_2013_1704	1.8	1506	90.24	192	148	12	257.2	0.23	280.1	510	< 0.1	71.4	< 0.1	25910	0.14
BGV_2013_1712	0.5	1559	85.17	126	144	6	132.4	0.19	202.1	206	< 0.1	36.1	< 0.1	16780	0.21
BGV_2013_1720	1.0	1326	103.6	133	91	3	147.4	0.19	251.0	126	< 0.1	39.2	< 0.1	26630	0.24
BGV_2013_830	0.6	1168	145.7	293	63	2	105.2	0.17	221.1	145	< 0.1	28.7	< 0.1	25430	0.07
BGV_2013_1583	0.3	1386	157.6	129	86	2	100.7	0.12	166.3	175	0.3	28.4	< 0.1	31470	0.19
BGV_2013_1575	0.4	1515	154.2	67	138	2	105.3	0.19	203.1	157	0.2	28.7	< 0.1	20000	0.25
BGV_2013_1567	1.5	1387	214.0	194	301	5	260.1	0.17	210.5	169	< 0.1	69.3	< 0.1	16560	0.18
BGV_2013_821	0.8	1001	160.1	153	63	4	193.5	0.19	239.3	164	< 0.1	52.7	< 0.1	35920	0.10
BGV_2013_1624	0.2	819.1	111.6	411	88	2	92.4	0.12	338.4	184	0.1	25.5	< 0.1	18290	0.22
BGV_2013_1632	3.3	1247	194.9	55	75	19	547.9	0.38	268.2	312	< 0.1	147.8	< 0.1	22080	0.17
BGV_2013_1640	1.6	1109	175.9	88	139	3	261.9	0.23	224.5	171	< 0.1	72.0	< 0.1	23570	0.06
BGV_2013_806	0.7	1199	148.3	172	194	6	178.7	0.24	181.5	160	< 0.1	47.0	< 0.1	30200	0.10
BGV_2013_1544	1.5	1350	146.6	148	143	11	290.0	0.47	528.7	248	0.2	81.2	< 0.1	25840	0.10
BGV_2013_1552	0.3	1192	154.2	230	96	3	156.3	0.19	248.1	162	< 0.1	42.2	< 0.1	23240	0.06
BGV_2013_1560	0.9	1759	122.1	242	312	3	122.5	0.19	383.6	179	< 0.1	33.3	< 0.1	19450	0.51
BGV_2013_791	0.9	1952	228.2	100	129	3	175.8	0.14	496.1	119	0.1	47.3	< 0.1	17350	0.37
BGV_2013_1543	0.9	1488	115.1	136	310	6	170.6	0.21	228.1	219	< 0.1	44.9	< 0.1	26430	0.11
BGV_2013_1535	0.8	1106	182.3	186	85	2	161.5	0.33	346.2	184	< 0.1	41.8	< 0.1	43140	0.23
BGV_2013_1527	1.6	1017	131.4	124	161	10	273.8	0.37	425.7	218	< 0.1	73.8	< 0.1	18880	0.26
BGV_2013_768	0.6	1786	121.7	61	266	4	126.2	0.19	505.5	132	< 0.1	35.0	< 0.1	15450	0.19
BGV_2013_1504	2.3	712.4	81.73	206	51	12	361.5	0.26	228.1	263	0.3	95.7	< 0.1	21280	0.04
BGV_2013_1512	1.3	851.3	217.2	153	39	2	202.2	0.30	254.1	128	< 0.1	54.8	< 0.1	20950	0.16
BGV_2013_1520	15.4	618.7	54.34	226	24	7	124.4	1.76	158.6	207	< 0.1	31.2	< 0.1	3636	0.03
BGV_2013_759	0.1	1465	80.13	113	101	< 1	64.8	0.13	302.7	83	< 0.1	18.9	< 0.1	20590	0.11
BGV_2013_1463	0.3	865.4	121.8	227	62	2	95.5	0.22	225.2	202	< 0.1	25.5	< 0.1	38670	0.13
BGV_2013_1455	1.0	1241	223.5	88	32	4	209.2	0.63	393.2	108	< 0.1	55.2	< 0.1	84160	0.17
BGV_2013_1447	0.7	1019	168.7	101	42	3	131.4	0.28	297.5	141	0.2	35.0	< 0.1	33360	0.05
BGV_2013_733	0.1	1808	35.29	787	68	3	31.8	0.11	490.6	139	< 0.1	8.8	< 0.1	21570	0.29
BGV_2013_1309	0.7	747.9	69.45	341	55	7	93.4	0.31	875.6	135	< 0.1	25.1	< 0.1	82730	0.54
BGV_2013_1292	0.7	964.6	131.8	262	19	5	136.0	0.27	628.4	103	< 0.1	36.3	< 0.1	85400	0.51
BGV_2013_1148	0.6	677.2	81.51	590	38	4	128.9	0.24	361.7	129	< 0.1	35.4	< 0.1	27150	0.12
BGV_2013_1165	0.6	1462	93.50	381	37	2	105.7	0.16	375.0	124	< 0.1	28.5	< 0.1	58540	0.27
BGV_2013_1243	0.5	1326	199.3	120	80	2	110.4	0.27	296.0	155	0.2	29.4	< 0.1	38860	0.30

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Element	Lu	Mg	Mn	Mo	Na	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt	Rb	Re
Units	ppb	ppm	ppm	ppb	ppm	ppb	ppb	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
DL	0.1	0.05	0.005	2	1	1	0.5	0.01	0.5	1	0.1	0.1	0.1	1	0.01
ClientID\Scheme	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06
Method															
BGV_2013_1099	1.0	1140	165.0	139	103	3	154.3	0.24	346.4	139	0.3	39.8	< 0.1	87040	0.18
BGV_2013_1026	0.1	835.0	181.9	174	51	1	83.2	0.14	280.4	146	0.2	24.1	< 0.1	20740	0.19
BGV_2013_1025	1.0	845.8	289.7	69	110	3	246.3	0.27	223.8	162	< 0.1	69.3	< 0.1	40730	0.21
BGV_2013_990	0.2	2108	39.20	373	46	1	24.7	0.10	208.0	95	< 0.1	6.3	< 0.1	36060	0.44
BGV_2013_922	0.5	787.5	30.31	138	25	3	72.6	0.16	380.9	115	0.2	20.1	< 0.1	5314	0.12
BGV_2013_921	0.5	732.0	74.39	310	24	4	81.4	0.17	482.2	167	0.2	22.0	< 0.1	3107	0.25

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Element	S	Sb	Sc	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
DL	20	0.5	1	10	0.5	1	0.001	0.1	0.5	0.5	0.5	0.05	0.5	0.01	0.3
ClientID\Scheme	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06
Method															
BGV_2013_857	862	3.7	20	67	32.6	5	20.86	0.5	3.8	4.2	16.3	4.46	3.2	1.57	4.0
BGV_2013_1703	804	2.6	12	113	110.9	2	26.98	3.0	12.7	1.6	7.2	2.09	5.1	4.40	3.4
BGV_2013_1695	937	1.5	13	74	44.0	4	24.64	1.3	5.2	1.7	13.7	4.06	6.7	1.95	8.5
BGV_2013_1687	726	0.9	8	79	19.2	1	28.08	< 0.1	2.3	2.8	7.9	2.30	2.9	0.81	3.0
BGV_2013_848	663	1.2	10	73	28.0	4	15.83	0.7	3.4	1.3	10.2	2.51	5.9	1.77	3.3
BGV_2013_1704	902	2.8	39	107	53.5	6	26.51	0.4	6.2	1.2	40.6	9.29	5.5	2.42	11.3
BGV_2013_1712	707	1.6	14	44	25.9	2	30.12	0.8	3.3	1.3	16.0	4.16	1.6	1.08	6.8
BGV_2013_1720	801	1.3	12	67	29.1	2	26.59	0.6	3.5	1.5	8.9	2.56	3.3	1.31	10.3
BGV_2013_830	765	1.3	8	77	20.0	2	24.26	0.3	2.3	1.1	4.9	1.34	3.8	0.76	3.8
BGV_2013_1583	911	1.3	6	84	18.9	2	26.00	0.4	2.1	1.8	7.4	1.84	1.6	0.79	3.7
BGV_2013_1575	649	2.7	5	51	19.1	1	24.11	0.4	2.2	1.4	5.0	1.45	1.7	0.69	1.5
BGV_2013_1567	993	1.2	12	115	50.8	3	29.86	0.3	5.8	1.8	14.0	4.00	8.5	2.10	23.4
BGV_2013_821	730	1.5	11	66	38.9	3	20.08	0.5	4.3	1.6	12.9	3.56	6.2	1.43	8.2
BGV_2013_1624	1040	1.7	10	58	18.6	< 1	24.53	0.6	2.1	2.9	7.8	2.08	4.4	0.66	4.9
BGV_2013_1632	907	3.1	57	53	111.8	9	22.58	0.9	12.1	1.8	71.6	15.53	5.1	4.91	17.2
BGV_2013_1640	668	1.9	10	61	53.9	3	16.95	0.1	6.8	0.6	11.9	2.50	3.3	2.27	5.9
BGV_2013_806	678	1.6	15	47	34.6	3	30.05	0.1	3.8	2.4	19.6	4.86	2.7	1.26	8.4
BGV_2013_1544	1241	2.4	40	83	58.4	6	23.59	0.7	5.4	2.5	36.6	9.47	3.3	2.07	6.1
BGV_2013_1552	1015	1.1	9	59	30.0	< 1	25.19	0.2	3.2	1.5	7.3	2.03	7.4	0.86	4.4
BGV_2013_1560	881	< 0.5	13	68	23.7	1	25.75	0.2	2.7	0.9	13.9	2.44	2.6	1.00	7.5
BGV_2013_791	1397	1.0	9	75	33.8	1	29.23	0.2	3.4	1.9	10.2	2.34	2.2	0.99	3.9
BGV_2013_1543	716	1.7	19	79	35.7	4	33.50	0.8	4.0	1.1	21.5	5.13	3.9	1.47	4.2
BGV_2013_1535	866	1.5	14	53	29.7	1	21.62	0.3	3.0	1.6	6.8	2.14	4.9	0.98	2.3
BGV_2013_1527	1219	1.5	32	58	60.2	5	22.58	0.6	6.2	1.4	40.7	8.83	3.5	2.24	14.9
BGV_2013_768	894	0.6	10	59	24.5	1	29.37	1.3	2.6	1.9	11.3	3.07	1.9	0.91	7.1
BGV_2013_1504	542	1.7	40	94	74.5	6	18.16	0.7	7.6	2.0	42.2	9.40	6.6	3.38	11.1
BGV_2013_1512	805	1.6	9	55	40.8	3	17.08	0.4	4.7	1.1	9.8	2.35	2.5	1.59	4.3
BGV_2013_1520	637	8.1	17	157	61.6	17	15.06	1.5	33.0	0.8	24.2	3.88	11.4	21.69	60.5
BGV_2013_759	613	1.1	3	87	12.0	< 1	23.06	0.4	1.4	1.5	3.9	0.80	1.2	0.39	1.4
BGV_2013_1463	731	0.9	7	73	17.9	2	20.89	1.0	1.8	1.8	8.4	2.18	4.5	0.70	6.0
BGV_2013_1455	839	0.9	12	70	38.7	2	18.24	0.3	4.4	2.6	13.1	3.31	4.5	1.56	2.8
BGV_2013_1447	707	1.4	9	65	27.4	2	14.72	0.8	2.5	1.5	9.2	2.79	5.3	0.83	2.5
BGV_2013_733	1276	1.3	10	77	6.8	2	18.46	0.3	1.0	1.5	12.1	2.70	8.4	0.43	1.6
BGV_2013_1309	1187	1.4	26	82	20.0	4	21.68	0.4	2.0	4.4	23.8	5.70	3.9	0.97	9.7
BGV_2013_1292	877	0.7	12	74	28.6	2	28.18	1.0	2.7	2.4	14.7	4.08	2.4	1.13	3.7
BGV_2013_1148	839	1.2	19	135	26.0	2	22.82	0.6	2.6	3.1	19.7	3.40	6.2	1.01	4.5
BGV_2013_1165	785	1.6	11	67	21.6	2	26.94	0.5	2.1	2.5	10.8	2.25	2.9	0.75	2.3
BGV_2013_1243	825	1.4	10	73	21.6	1	27.34	0.5	2.3	3.4	7.9	1.31	4.0	0.80	2.3

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Element	S	Sb	Sc	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
DL	20	0.5	1	10	0.5	1	0.001	0.1	0.5	0.5	0.5	0.05	0.5	0.01	0.3
ClientID\Scheme	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06
Method															
BGV_2013_1099	783	2.2	11	60	29.6	2	21.80	0.5	3.1	3.2	16.9	3.20	3.2	1.10	3.3
BGV_2013_1026	907	1.9	10	31	15.9	2	18.86	0.4	1.7	3.0	7.7	1.78	1.4	0.63	1.7
BGV_2013_1025	543	1.4	16	57	45.8	2	19.87	0.4	4.9	1.7	14.2	2.57	8.6	1.69	2.0
BGV_2013_990	877	1.6	4	139	4.9	1	38.09	0.6	0.5	2.2	4.0	0.86	30.2	0.16	1.4
BGV_2013_922	686	2.5	22	63	13.5	3	24.12	0.5	1.3	2.8	17.1	2.57	3.0	0.43	4.3
BGV_2013_921	610	2.3	20	63	15.7	3	28.67	0.3	1.7	2.6	18.6	4.05	2.0	0.57	3.8

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Element	V	W	Y	Yb	Zn	Zr
Units	ppm	ppb	ppb	ppb	ppm	ppb
DL	0.01	0.2	0.2	0.2	0.01	0.3
ClientID\Scheme	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06
Method						
BGV_2013_857	0.17	1.7	134.4	8.1	20.74	105.3
BGV_2013_1703	0.09	0.7	474.2	22.6	33.38	45.4
BGV_2013_1695	0.16	0.9	179.4	10.0	18.26	82.1
BGV_2013_1687	0.12	0.4	79.4	6.3	23.25	43.4
BGV_2013_848	0.11	0.6	162.6	11.8	18.48	141.3
BGV_2013_1704	0.53	2.1	222.4	14.8	35.55	238.8
BGV_2013_1712	0.16	1.0	97.3	6.6	35.75	90.8
BGV_2013_1720	0.15	0.9	129.8	6.3	36.87	51.6
BGV_2013_830	0.10	< 0.2	91.5	3.8	26.21	27.7
BGV_2013_1583	0.11	< 0.2	84.1	5.5	37.38	40.4
BGV_2013_1575	0.08	< 0.2	79.3	4.6	25.06	28.9
BGV_2013_1567	0.18	0.6	223.1	11.6	29.09	93.8
BGV_2013_821	0.18	0.7	156.8	10.2	44.31	77.3
BGV_2013_1624	0.11	0.9	64.6	5.0	39.69	41.9
BGV_2013_1632	0.55	2.5	431.6	27.1	47.70	355.6
BGV_2013_1640	0.13	0.3	231.9	11.0	30.66	59.9
BGV_2013_806	0.25	0.9	123.9	10.0	25.83	102.6
BGV_2013_1544	0.46	2.1	199.0	13.6	44.45	205.4
BGV_2013_1552	0.11	0.5	118.6	6.9	38.51	40.8
BGV_2013_1560	0.13	0.3	86.2	6.2	29.31	56.3
BGV_2013_791	0.09	0.4	124.3	6.2	30.64	53.4
BGV_2013_1543	0.25	1.0	136.7	9.2	24.54	119.9
BGV_2013_1535	0.08	< 0.2	125.4	7.1	37.59	40.0
BGV_2013_1527	0.38	1.6	172.6	13.5	41.41	189.9
BGV_2013_768	0.10	0.8	92.0	5.6	29.15	59.2
BGV_2013_1504	0.41	1.3	258.9	18.9	21.68	210.8
BGV_2013_1512	0.10	< 0.2	177.0	8.5	33.14	56.9
BGV_2013_1520	0.17	41.2	1757	110.9	6.62	93.0
BGV_2013_759	0.06	< 0.2	47.1	2.8	35.36	17.6
BGV_2013_1463	0.12	0.6	62.6	4.3	27.50	45.1
BGV_2013_1455	0.12	0.8	162.3	9.0	34.48	64.8
BGV_2013_1447	0.10	0.3	102.3	5.8	39.90	53.9
BGV_2013_733	0.16	92.8	26.1	2.6	43.47	59.4
BGV_2013_1309	0.19	1.2	67.3	5.9	49.53	133.6
BGV_2013_1292	0.14	1.0	95.0	6.9	29.15	80.5
BGV_2013_1148	0.22	6.0	83.6	7.9	54.76	87.5
BGV_2013_1165	0.11	0.3	81.4	5.3	25.80	58.4
BGV_2013_1243	0.10	< 0.2	85.4	6.1	24.84	39.0

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Element	V	W	Y	Yb	Zn	Zr
Units	ppm	ppb	ppb	ppb	ppm	ppb
DL	0.01	0.2	0.2	0.2	0.01	0.3
ClientID\Scheme	MSA06	MSA06	MSA06	MSA06	MSA06	MSA06
Method						
BGV_2013_1099	0.15	0.4	105.9	7.7	29.42	84.2
BGV_2013_1026	0.14	< 0.2	58.1	5.4	16.40	39.9
BGV_2013_1025	0.12	0.7	175.6	10.8	17.84	73.8
BGV_2013_990	0.14	7.0	15.3	2.9	29.65	19.9
BGV_2013_922	0.14	0.5	43.7	3.7	27.33	76.9
BGV_2013_921	0.17	1.9	50.2	4.8	20.42	82.4