Certificate of Analysis

Work Order: TO118221

To: **Kara Byrnes**
send invoices covered by PO#33782
Lake Shore Gold Corp.
1515 Government Road South
TIMMINS
ON P4R 1N4

Date: Dec 07, 2011

P.O. No.	:	Project:BURNT BUSH,PO#:33782
Project No.	:	-
No. Of Samples	:	70
Date Submitted	:	Dec 01, 2011
Report Comprises	:	Pages 1 to 13 (Inclusive of Cover Sheet)

Distribution of unused material:
Return to client:

Certified By : _____
Lawrence Ng
Regional Business Manager (GEOCHEM)

SGS Minerals Services (Toronto) 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	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
Methods marked with the @ symbol (e.g. @AAS21E) denote accredited tests

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Element	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	1	10	0.1	10	1	10	1	5	5
Units	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
BB-11-2786	11	38	10	0.3	3810	<1	480	6	344	33
BB-11-2787	11	15	30	0.2	3650	<1	280	4	32	56
BB-11-2788	12	15	<10	0.3	2700	<1	380	3	38	44
BB-11-2789	13	34	<10	0.2	1960	<1	520	6	112	69
BB-11-2790	9	14	<10	0.2	1420	<1	430	8	141	54
BB-11-2791	9	65	<10	0.3	1580	<1	380	12	258	68
BB-11-2792	6	32	<10	0.2	2010	<1	370	7	598	107
BB-11-2793	9	15	<10	0.2	1590	<1	400	5	46	126
BB-11-2794	6	24	<10	0.2	1310	<1	370	4	60	57
BB-11-2795	11	21	<10	0.3	3250	<1	460	9	119	48
BB-11-2796	21	21	<10	0.3	3480	<1	420	6	80	38
BB-11-2797	9	10	<10	0.2	2530	<1	220	4	60	44
BB-11-2798	10	25	<10	0.2	1590	<1	330	4	53	66
BB-11-2799	7	24	<10	0.1	1410	<1	440	9	94	47
BB-11-2800	15	11	<10	0.2	2050	<1	330	4	48	30
BB-11-2801	14	12	<10	0.3	2210	<1	350	4	60	26
BB-11-2802	7	21	10	0.2	2920	<1	340	4	122	45
BB-11-2803	11	16	<10	0.4	2960	<1	350	4	141	38
BB-11-2804	9	29	<10	0.2	2250	<1	350	6	1350	136
BB-11-2805	14	24	10	0.2	3270	<1	320	6	88	50
BB-11-2806	17	17	10	0.2	3320	<1	330	7	42	50
BB-11-2807	20	16	<10	0.2	4380	<1	330	6	32	31
BB-11-2808	8	32	10	0.3	3120	<1	350	4	106	45
BB-11-2809	3	10	20	0.2	2250	<1	280	2	46	20
BB-11-2810	8	11	20	0.1	2840	<1	260	3	72	22
BB-11-2811	9	15	10	<0.1	3670	<1	290	6	35	34
BB-11-2812	13	18	<10	0.2	3260	<1	350	10	85	51
BB-11-2813	11	19	10	0.2	3030	<1	310	5	58	31
BB-11-2814	7	16	<10	0.2	1780	<1	280	3	36	35
BB-11-2815	16	15	10	0.2	3050	<1	280	6	42	46
BB-11-2816	12	40	<10	0.3	2980	<1	330	5	68	93
BB-11-2817	10	14	10	0.2	3950	<1	330	7	48	39
BB-11-2818	13	18	<10	0.3	2740	<1	280	4	45	43
BB-11-2819	12	10	<10	0.1	1820	<1	270	4	118	19
BB-11-2820	14	22	<10	0.1	1740	<1	330	5	42	118
BB-11-2821	12	50	<10	0.3	2730	<1	300	5	110	54
BB-11-2822	12	13	10	0.2	2380	<1	220	4	53	49
BB-11-2823	17	17	<10	0.2	2750	<1	250	5	48	62
BB-11-2824	14	11	20	0.5	1470	<1	200	2	37	46
BB-11-2825	5	62	10	0.3	2740	<1	290	2	73	44
BB-11-2826	10	14	20	0.1	3620	<1	330	6	26	52
BB-11-2827	6	27	10	0.2	2640	<1	350	7	34	48
BB-11-2828	7	22	<10	0.3	2960	<1	370	6	95	49

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Element	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	1	10	0.1	10	1	10	1	5	5
Units	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
BB-11-2829	3	7	<10	0.3	1580	<1	280	2	<5	31
BB-11-2830	2	88	<10	0.2	2000	<1	310	5	109	36
BB-11-2831	11	53	<10	0.3	3550	<1	410	12	183	96
BB-11-2832	1	77	<10	0.1	1160	<1	260	3	375	206
BB-11-2833	3	177	<10	0.1	1390	<1	120	7	451	26
BB-11-2834	6	174	10	0.2	1520	<1	150	5	2250	142
BB-11-2835	4	91	<10	0.1	1770	<1	320	5	313	14
BB-11-2836	3	260	20	<0.1	750	<1	20	12	324	124
BB-11-2837	2	160	10	<0.1	1080	<1	110	19	759	164
BB-11-2838	9	17	<10	0.3	2150	<1	380	4	152	49
BB-11-2839	11	76	<10	<0.1	1730	<1	430	5	426	21
BB-11-2840	8	50	<10	0.2	1840	<1	500	6	179	24
BB-11-2841	15	17	<10	0.2	2910	<1	310	8	85	40
BB-11-2842	13	14	10	0.3	2580	<1	280	4	68	40
BB-11-2843	14	16	<10	0.2	2610	<1	350	4	115	43
BB-11-2844	8	18	10	0.3	3520	<1	390	6	79	62
BB-11-2845	12	12	10	0.2	3110	<1	340	6	71	45
BB-11-2846	14	22	<10	0.4	2900	<1	330	5	122	38
BB-11-2847	13	25	10	0.2	3080	<1	360	8	127	57
BB-11-2848	13	21	<10	0.2	3880	<1	400	5	84	42
BB-11-2849	14	18	20	0.2	2980	<1	330	9	75	54
BB-11-2850	10	10	<10	0.1	1320	<1	310	3	22	20
BB-11-2851	10	13	<10	0.2	1320	<1	350	3	31	37
BB-11-2852	10	98	<10	0.1	1410	1	410	20	351	106
BB-11-2853	13	17	<10	0.3	1800	<1	490	12	56	257
BB-11-2854	8	24	20	0.3	3330	<1	330	7	93	71
BB-11-2855	10	23	10	0.2	3650	<1	430	8	137	48
*Rep BB-11-2788	15	12	<10	0.2	3120	<1	390	4	29	46
*Rep BB-11-2808	8	36	20	0.4	3100	<1	350	4	121	46
*Rep BB-11-2817	11	13	10	0.2	4500	<1	380	9	41	43
*Rep BB-11-2835	5	118	<10	0.1	1750	<1	250	4	340	15
*Rep BB-11-2842	10	14	10	0.2	2470	<1	260	5	78	36
*Rep BB-11-2854	9	16	20	0.2	2890	<1	300	7	77	64
*Std MMISRM18	31	16	<10	9.4	130	<1	180	92	18	57
*Std AMIS0169	8	49	10	0.4	910	<1	30	2	738	91
*Blk BLANK	<1	<1	<10	<0.1	<10	<1	<10	<1	<5	<5
*Blk BLANK	<1	<1	<10	<0.1	<10	<1	<10	<1	<5	<5

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Element	Cr	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	100	0.5	10	1	0.5	0.5	1	1	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
BB-11-2786	<100	1.8	5970	21	10.9	6.5	44	3	28	<1
BB-11-2787	<100	1.0	6080	7	4.6	1.7	18	2	9	<1
BB-11-2788	<100	<0.5	5270	9	5.7	1.7	23	1	9	<1
BB-11-2789	<100	<0.5	800	15	7.8	4.0	8	<1	20	<1
BB-11-2790	<100	0.7	440	13	5.1	4.8	7	<1	21	<1
BB-11-2791	<100	0.5	490	23	11.5	7.1	19	1	33	<1
BB-11-2792	<100	1.2	1180	35	15.9	12.7	29	<1	50	<1
BB-11-2793	<100	<0.5	600	8	4.0	1.9	5	<1	10	<1
BB-11-2794	<100	0.8	580	8	4.4	2.0	9	1	11	<1
BB-11-2795	<100	1.6	7120	18	10.1	4.7	25	2	23	<1
BB-11-2796	<100	1.7	9010	19	10.7	4.1	24	3	21	<1
BB-11-2797	<100	1.1	4140	7	4.1	2.0	34	<1	9	<1
BB-11-2798	<100	<0.5	840	7	3.4	2.0	10	<1	10	<1
BB-11-2799	<100	0.6	880	11	5.0	3.6	9	<1	16	<1
BB-11-2800	<100	<0.5	2560	6	3.2	2.0	14	<1	9	<1
BB-11-2801	<100	<0.5	2740	7	3.7	2.2	17	<1	10	<1
BB-11-2802	<100	1.7	5180	14	8.0	3.9	37	3	19	<1
BB-11-2803	<100	1.1	5340	17	9.5	4.7	32	1	23	<1
BB-11-2804	<100	0.9	3090	50	25.7	18.6	132	1	69	<1
BB-11-2805	<100	1.6	7250	13	8.3	3.2	40	4	15	<1
BB-11-2806	<100	1.0	8080	8	5.3	1.8	35	1	9	<1
BB-11-2807	<100	1.1	8720	8	5.5	1.6	38	2	8	<1
BB-11-2808	<100	2.3	5700	13	7.9	3.4	56	6	18	<1
BB-11-2809	<100	<0.5	3520	6	3.3	1.6	30	<1	7	<1
BB-11-2810	<100	0.6	4340	9	5.3	2.6	35	<1	12	<1
BB-11-2811	<100	0.9	5230	7	4.5	1.6	34	2	8	<1
BB-11-2812	<100	1.3	7420	13	8.2	3.4	37	2	17	<1
BB-11-2813	<100	1.2	6050	8	5.3	2.1	50	2	10	<1
BB-11-2814	<100	0.6	3320	5	2.7	1.3	26	<1	6	<1
BB-11-2815	<100	0.7	6020	7	4.4	1.5	36	1	8	<1
BB-11-2816	<100	3.1	5990	8	5.1	2.1	63	8	9	<1
BB-11-2817	<100	1.4	7250	10	6.8	2.3	30	<1	12	<1
BB-11-2818	<100	1.5	5880	6	4.0	1.6	40	2	8	<1
BB-11-2819	<100	1.1	4160	13	7.3	4.0	25	<1	19	<1
BB-11-2820	<100	0.7	1950	9	4.4	2.2	8	<1	12	<1
BB-11-2821	<100	4.1	5460	11	6.7	3.0	63	10	14	<1
BB-11-2822	<100	1.1	4590	8	5.1	2.1	34	<1	10	<1
BB-11-2823	<100	1.6	5770	8	5.6	2.1	39	2	10	<1
BB-11-2824	<100	<0.5	4300	4	2.6	1.1	35	<1	5	<1
BB-11-2825	<100	4.4	3300	5	3.3	1.7	59	14	6	<1
BB-11-2826	<100	0.8	6400	6	3.9	1.2	31	<1	6	<1
BB-11-2827	<100	1.3	5130	5	3.3	1.1	34	3	5	<1
BB-11-2828	<100	<0.5	5860	13	7.5	3.6	28	<1	17	<1

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Element	Cr	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	100	0.5	10	1	0.5	0.5	1	1	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
BB-11-2829	<100	<0.5	370	4	1.9	1.0	3	<1	5	1
BB-11-2830	<100	1.1	210	38	18.2	13.6	25	2	54	<1
BB-11-2831	<100	<0.5	6910	27	17.8	5.7	53	<1	28	<1
BB-11-2832	<100	1.1	1540	21	11.8	6.8	178	3	25	<1
BB-11-2833	<100	1.5	430	111	57.5	26.6	68	8	111	<1
BB-11-2834	<100	1.0	560	225	121	63.5	59	4	267	<1
BB-11-2835	<100	0.9	420	98	55.0	26.1	16	2	112	<1
BB-11-2836	100	2.4	230	29	15.0	8.0	96	16	30	<1
BB-11-2837	<100	0.9	280	49	22.9	16.4	70	6	64	<1
BB-11-2838	<100	<0.5	3890	14	8.2	4.2	25	<1	19	<1
BB-11-2839	<100	1.2	590	92	58.3	15.7	66	<1	77	<1
BB-11-2840	<100	<0.5	580	33	18.4	9.3	19	<1	42	<1
BB-11-2841	<100	1.2	7160	13	8.4	3.2	42	1	16	<1
BB-11-2842	<100	0.7	5880	12	7.4	3.0	35	1	14	<1
BB-11-2843	<100	0.8	5000	17	9.7	4.5	38	2	22	<1
BB-11-2844	<100	1.1	7310	14	9.0	3.2	41	1	16	<1
BB-11-2845	<100	1.0	5800	12	7.8	3.1	33	<1	15	<1
BB-11-2846	<100	2.2	6020	15	8.8	4.1	55	3	19	<1
BB-11-2847	<100	2.2	6400	17	10.8	4.6	50	4	22	<1
BB-11-2848	<100	1.5	7810	13	7.7	3.3	35	2	16	<1
BB-11-2849	<100	1.5	7240	12	8.0	3.1	37	2	15	<1
BB-11-2850	<100	<0.5	590	6	3.5	1.5	3	<1	8	<1
BB-11-2851	<100	<0.5	640	8	4.5	1.8	4	<1	10	<1
BB-11-2852	<100	1.3	4580	60	40.5	10.5	58	<1	52	<1
BB-11-2853	<100	<0.5	1160	9	5.6	2.3	8	<1	12	<1
BB-11-2854	<100	2.2	5140	11	7.7	2.9	55	4	14	<1
BB-11-2855	<100	2.0	7170	17	10.3	4.7	38	2	22	<1
*Rep BB-11-2788	<100	<0.5	5800	8	5.5	1.6	23	1	8	<1
*Rep BB-11-2808	<100	2.8	5700	13	8.6	3.6	60	8	18	<1
*Rep BB-11-2817	<100	1.3	9130	10	6.6	2.3	26	<1	12	<1
*Rep BB-11-2835	<100	1.2	350	85	48.1	22.6	24	3	95	<1
*Rep BB-11-2842	<100	0.8	5150	12	7.3	3.0	35	1	14	<1
*Rep BB-11-2854	<100	1.7	4680	10	6.4	2.7	43	2	12	<1
*Std MMISRM18	<100	5.9	760	2	0.8	0.8	3	<1	3	5
*Std AMIS0169	<100	7.1	3480	26	11.3	10.3	33	8	40	<1
*Blk BLANK	<100	<0.5	20	<1	<0.5	<0.5	<1	<1	<1	<1
*Blk BLANK	<100	<0.5	<10	<1	<0.5	<0.5	<1	<1	<1	<1

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Element	In	K	La	Li	Mg	Mn	Mo	Nb	Nd	Ni
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
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
BB-11-2786	<0.5	27.2	145	29	56	2340	46	4.1	175	257
BB-11-2787	<0.5	62.1	12	51	87	5740	87	2.0	23	285
BB-11-2788	<0.5	23.8	13	54	78	8640	10	1.0	26	80
BB-11-2789	<0.5	18.8	39	64	112	5090	<5	<0.5	70	170
BB-11-2790	<0.5	14.7	45	23	86	3960	<5	<0.5	86	187
BB-11-2791	<0.5	11.3	97	47	72	1630	10	1.4	148	156
BB-11-2792	<0.5	6.0	218	10	82	1090	<5	1.4	289	227
BB-11-2793	<0.5	14.9	9	44	102	6740	<5	<0.5	23	123
BB-11-2794	<0.5	12.4	14	45	78	9460	13	0.8	30	143
BB-11-2795	<0.5	19.7	41	38	49	2440	<5	1.8	89	112
BB-11-2796	<0.5	23.0	29	41	58	2590	<5	2.0	61	93
BB-11-2797	<0.5	22.8	23	27	32	4440	63	0.7	42	234
BB-11-2798	<0.5	20.4	17	44	67	8930	12	0.5	35	88
BB-11-2799	<0.5	19.4	37	<5	81	2860	<5	0.8	65	103
BB-11-2800	<0.5	16.9	18	26	38	4990	<5	0.6	36	56
BB-11-2801	<0.5	17.7	22	26	39	4060	<5	0.8	44	58
BB-11-2802	<0.5	23.7	46	33	47	3840	13	2.5	86	90
BB-11-2803	<0.5	22.2	53	27	45	4080	6	1.6	105	76
BB-11-2804	<0.5	10.2	621	17	52	4490	<5	4.8	586	277
BB-11-2805	<0.5	31.1	36	54	70	7610	27	2.2	63	116
BB-11-2806	<0.5	26.4	16	44	57	5920	26	0.9	31	204
BB-11-2807	<0.5	30.1	12	46	61	3600	5	1.5	24	95
BB-11-2808	<0.5	28.1	43	50	66	5830	27	3.4	70	167
BB-11-2809	<0.5	21.3	16	28	45	4870	41	0.5	31	86
BB-11-2810	<0.5	19.5	26	24	44	4200	34	0.9	52	70
BB-11-2811	<0.5	23.9	15	32	50	5800	17	1.0	26	148
BB-11-2812	<0.5	26.7	33	39	50	6060	31	1.2	64	239
BB-11-2813	<0.5	23.7	23	41	42	5000	24	1.7	40	144
BB-11-2814	<0.5	18.5	14	23	28	3950	25	0.7	26	185
BB-11-2815	<0.5	25.5	16	37	50	8470	25	1.1	27	213
BB-11-2816	<0.5	31.6	31	60	45	5020	38	6.1	44	425
BB-11-2817	<0.5	26.1	19	32	58	5330	28	0.8	39	165
BB-11-2818	<0.5	29.6	16	47	60	5570	45	1.4	30	235
BB-11-2819	<0.5	16.0	45	14	41	3410	5	0.6	89	58
BB-11-2820	<0.5	18.3	14	49	72	9230	<5	0.6	32	185
BB-11-2821	<0.5	35.3	43	64	68	5430	42	5.9	68	296
BB-11-2822	<0.5	26.1	20	25	58	4470	18	0.6	41	275
BB-11-2823	<0.5	29.9	19	39	50	4950	12	1.4	40	312
BB-11-2824	<0.5	22.3	13	24	36	4620	19	0.7	26	305
BB-11-2825	<0.5	45.8	35	82	64	3190	13	7.4	36	224
BB-11-2826	<0.5	27.4	10	33	48	5210	15	0.6	19	231
BB-11-2827	<0.5	30.3	14	39	47	5140	22	1.8	20	229
BB-11-2828	<0.5	29.6	37	40	60	4820	108	1.0	71	208

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Element	In	K	La	Li	Mg	Mn	Mo	Nb	Nd	Ni
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
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
BB-11-2829	<0.5	11.8	3	28	83	1780	<5	<0.5	10	74
BB-11-2830	<0.5	18.5	168	<5	59	1710	<5	1.4	257	82
BB-11-2831	<0.5	24.6	84	41	76	9790	<5	1.6	118	160
BB-11-2832	<0.5	17.6	138	8	85	8750	9	5.3	176	206
BB-11-2833	<0.5	18.2	197	13	58	1270	<5	2.6	517	140
BB-11-2834	<0.5	8.1	868	20	55	2430	<5	8.5	1350	212
BB-11-2835	<0.5	12.1	272	10	100	690	<5	0.6	476	80
BB-11-2836	<0.5	11.4	125	6	7	3070	<5	10.1	163	95
BB-11-2837	<0.5	14.2	281	<5	24	10000	<5	6.0	377	238
BB-11-2838	<0.5	23.7	47	40	65	9060	11	1.0	90	87
BB-11-2839	<0.5	12.4	247	<5	113	210	<5	0.6	298	103
BB-11-2840	<0.5	16.1	133	8	109	660	<5	0.5	189	140
BB-11-2841	<0.5	30.3	34	35	61	5830	20	1.0	62	218
BB-11-2842	<0.5	28.4	25	43	65	5750	40	1.0	54	123
BB-11-2843	<0.5	19.2	42	35	63	4520	<5	1.8	89	76
BB-11-2844	<0.5	26.1	30	39	46	5190	33	1.3	60	115
BB-11-2845	<0.5	23.2	26	32	39	5210	21	1.0	56	84
BB-11-2846	<0.5	24.2	46	33	32	3910	<5	2.2	85	93
BB-11-2847	<0.5	27.1	49	45	30	4730	23	2.5	93	108
BB-11-2848	<0.5	25.0	32	35	49	2740	18	1.6	61	89
BB-11-2849	<0.5	27.7	29	39	57	7040	24	1.4	57	171
BB-11-2850	<0.5	18.5	5	77	100	1070	<5	<0.5	16	67
BB-11-2851	<0.5	19.5	8	74	108	2670	<5	<0.5	21	87
BB-11-2852	<0.5	10.9	177	6	81	1600	<5	2.4	207	288
BB-11-2853	<0.5	17.1	16	33	119	8900	<5	<0.5	35	128
BB-11-2854	<0.5	27.1	36	33	56	6000	28	2.6	61	260
BB-11-2855	<0.5	22.9	52	36	33	4290	9	1.7	98	134
*Rep BB-11-2788	<0.5	25.0	11	57	85	8300	7	0.8	23	74
*Rep BB-11-2808	<0.5	29.6	52	56	67	5590	28	4.2	78	174
*Rep BB-11-2817	<0.5	26.2	16	32	64	4760	36	<0.5	34	175
*Rep BB-11-2835	<0.5	12.9	237	7	80	550	<5	0.8	405	76
*Rep BB-11-2842	<0.5	25.5	28	38	59	4670	38	0.9	63	119
*Rep BB-11-2854	<0.5	22.4	30	25	48	6090	24	1.4	53	240
*Std MMISRM18	<0.5	26.4	5	<5	92	480	26	<0.5	13	454
*Std AMIS0169	<0.5	42.5	411	<5	28	3720	<5	2.2	360	404
*Blk BLANK	<0.5	0.1	<1	<5	<1	<10	<5	<0.5	<1	<5
*Blk BLANK	<0.5	0.1	<1	<5	<1	<10	<5	<0.5	<1	<5

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Element	P	Pb	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	0.1	10	1	1	1	5	1	5	1	1
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BB-11-2786	0.2	1060	<1	40	<1	106	3	18	31	<1
BB-11-2787	<0.1	1160	<1	4	<1	53	3	8	6	<1
BB-11-2788	0.1	200	<1	5	<1	32	<1	<5	7	<1
BB-11-2789	<0.1	70	<1	14	<1	28	<1	<5	16	<1
BB-11-2790	<0.1	20	<1	16	<1	36	<1	<5	19	<1
BB-11-2791	0.1	140	<1	31	<1	31	<1	15	30	<1
BB-11-2792	0.2	170	<1	65	<1	105	<1	13	54	<1
BB-11-2793	<0.1	70	<1	4	<1	19	<1	<5	7	<1
BB-11-2794	0.1	50	<1	5	<1	44	<1	6	8	<1
BB-11-2795	0.2	570	<1	18	<1	192	1	8	20	<1
BB-11-2796	0.1	560	<1	11	<1	152	<1	12	16	<1
BB-11-2797	<0.1	300	<1	8	<1	104	1	<5	9	<1
BB-11-2798	0.1	80	<1	7	<1	13	<1	<5	8	<1
BB-11-2799	0.1	50	<1	13	<1	51	<1	<5	15	<1
BB-11-2800	0.1	110	<1	7	<1	31	<1	<5	8	<1
BB-11-2801	0.1	140	<1	8	<1	40	<1	<5	10	<1
BB-11-2802	0.2	580	<1	16	<1	141	2	11	17	<1
BB-11-2803	<0.1	480	<1	20	<1	115	1	6	22	<1
BB-11-2804	0.2	350	<1	148	<1	93	<1	45	89	<1
BB-11-2805	<0.1	590	<1	12	<1	103	1	14	13	<1
BB-11-2806	<0.1	890	<1	6	<1	83	1	6	7	<1
BB-11-2807	0.1	470	<1	4	<1	76	1	8	6	<1
BB-11-2808	0.2	920	<1	15	<1	102	1	21	15	<1
BB-11-2809	<0.1	520	<1	6	<1	48	<1	<5	7	<1
BB-11-2810	<0.1	520	<1	10	<1	53	1	<5	11	<1
BB-11-2811	<0.1	490	<1	5	<1	62	2	6	6	<1
BB-11-2812	<0.1	770	<1	12	<1	83	1	7	14	<1
BB-11-2813	<0.1	770	<1	8	<1	86	1	9	9	<1
BB-11-2814	<0.1	320	<1	5	<1	52	<1	<5	6	<1
BB-11-2815	<0.1	650	<1	5	<1	56	2	<5	6	<1
BB-11-2816	0.2	780	<1	9	<1	120	1	28	8	<1
BB-11-2817	<0.1	810	<1	7	<1	113	2	<5	9	<1
BB-11-2818	<0.1	800	<1	6	<1	100	1	8	7	<1
BB-11-2819	<0.1	220	<1	17	<1	97	<1	<5	18	<1
BB-11-2820	<0.1	140	<1	6	<1	57	<1	<5	9	<1
BB-11-2821	0.3	660	<1	14	<1	169	1	34	13	<1
BB-11-2822	<0.1	630	<1	8	<1	98	2	<5	9	<1
BB-11-2823	<0.1	700	<1	7	<1	115	1	7	8	<1
BB-11-2824	0.1	370	<1	5	<1	39	1	<5	5	<1
BB-11-2825	0.5	570	<1	9	<1	136	1	46	7	1
BB-11-2826	<0.1	800	<1	4	<1	77	2	<5	4	<1
BB-11-2827	0.2	730	<1	4	<1	78	2	9	5	<1
BB-11-2828	<0.1	890	<1	14	<1	36	2	<5	15	<1

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Element	P	Pb	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	0.1	10	1	1	1	5	1	5	1	1
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BB-11-2829	<0.1	50	<1	1	<1	21	<1	<5	3	<1
BB-11-2830	0.2	230	<1	54	<1	89	<1	29	57	<1
BB-11-2831	0.2	630	<1	24	<1	41	<1	21	24	<1
BB-11-2832	0.5	50	<1	40	<1	95	<1	45	31	<1
BB-11-2833	0.3	530	<1	95	<1	167	<1	92	117	<1
BB-11-2834	1.1	280	<1	285	<1	89	<1	118	285	<1
BB-11-2835	0.2	350	<1	91	<1	123	<1	76	110	<1
BB-11-2836	3.9	390	<1	38	<1	117	<1	40	35	1
BB-11-2837	1.5	310	<1	87	<1	163	<1	39	75	<1
BB-11-2838	0.1	180	<1	18	<1	31	<1	<5	18	<1
BB-11-2839	0.1	160	<1	65	<1	94	<1	42	65	<1
BB-11-2840	0.1	140	<1	41	<1	49	<1	8	39	<1
BB-11-2841	<0.1	910	<1	13	<1	111	2	6	13	<1
BB-11-2842	<0.1	660	<1	10	<1	70	1	5	12	<1
BB-11-2843	<0.1	280	<1	17	<1	62	<1	7	19	<1
BB-11-2844	<0.1	740	<1	12	<1	112	<1	6	14	<1
BB-11-2845	<0.1	620	<1	10	<1	116	1	<5	14	<1
BB-11-2846	0.1	510	<1	17	<1	182	<1	12	18	<1
BB-11-2847	0.1	730	<1	18	<1	173	1	14	20	<1
BB-11-2848	0.1	600	<1	12	<1	152	1	8	14	<1
BB-11-2849	<0.1	750	<1	12	<1	142	1	7	13	<1
BB-11-2850	<0.1	60	<1	3	<1	21	<1	<5	5	<1
BB-11-2851	<0.1	70	<1	3	<1	24	<1	<5	6	<1
BB-11-2852	0.2	740	<1	47	<1	93	<1	36	45	<1
BB-11-2853	<0.1	60	<1	6	<1	31	<1	<5	8	<1
BB-11-2854	0.2	920	<1	13	<1	107	2	14	13	<1
BB-11-2855	<0.1	620	<1	19	<1	241	1	8	20	<1
*Rep BB-11-2788	<0.1	220	<1	4	<1	33	<1	<5	6	<1
*Rep BB-11-2808	0.2	930	<1	17	<1	111	1	27	16	<1
*Rep BB-11-2817	<0.1	920	<1	6	<1	108	2	<5	9	<1
*Rep BB-11-2835	0.2	460	<1	80	<1	152	<1	93	96	<1
*Rep BB-11-2842	<0.1	670	<1	12	<1	68	1	5	13	<1
*Rep BB-11-2854	0.1	720	<1	10	<1	92	2	6	12	<1
*Std MMISRM18	0.4	150	15	3	6	158	<1	<5	3	<1
*Std AMIS0169	2.1	100	<1	93	<1	241	<1	45	58	<1
*Blk BLANK	<0.1	<10	<1	<1	<1	<5	<1	<5	<1	<1
*Blk BLANK	<0.1	<10	<1	<1	<1	<5	<1	<5	<1	<1

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Element	Sr	Ta	Tb	Te	Th	Ti	Tl	U	W	Y
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	10	1	1	10	0.5	3	0.5	1	1	5
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BB-11-2786	2880	<1	4	<10	64.6	472	<0.5	113	1	104
BB-11-2787	3920	<1	1	<10	14.3	259	<0.5	67	2	43
BB-11-2788	2950	<1	1	<10	16.2	98	<0.5	29	<1	52
BB-11-2789	2850	<1	2	<10	14.8	36	<0.5	61	<1	74
BB-11-2790	2140	<1	2	<10	8.5	8	<0.5	29	<1	58
BB-11-2791	1730	<1	4	<10	21.0	212	<0.5	163	<1	122
BB-11-2792	1390	<1	6	<10	62.2	56	0.6	37	<1	146
BB-11-2793	1770	<1	1	<10	9.2	67	<0.5	8	<1	41
BB-11-2794	2430	<1	1	<10	12.0	150	<0.5	11	<1	45
BB-11-2795	2950	<1	3	<10	36.2	337	<0.5	38	<1	91
BB-11-2796	2930	<1	3	<10	22.1	467	<0.5	30	<1	98
BB-11-2797	2080	<1	1	<10	30.7	47	<0.5	88	<1	39
BB-11-2798	2200	<1	1	<10	16.6	62	<0.5	88	<1	36
BB-11-2799	1070	<1	2	<10	14.9	73	<0.5	17	<1	51
BB-11-2800	830	<1	1	<10	20.8	55	<0.5	5	<1	31
BB-11-2801	870	<1	1	<10	24.7	60	<0.5	7	<1	35
BB-11-2802	1950	<1	2	<10	38.4	465	<0.5	34	<1	80
BB-11-2803	1460	<1	3	<10	55.9	218	<0.5	26	<1	91
BB-11-2804	1250	<1	9	<10	139	276	<0.5	29	<1	250
BB-11-2805	3260	<1	2	<10	39.6	413	<0.5	31	<1	78
BB-11-2806	3770	<1	1	<10	23.9	158	<0.5	58	<1	46
BB-11-2807	4190	<1	1	<10	13.9	254	<0.5	26	<1	48
BB-11-2808	2680	<1	2	<10	39.9	715	<0.5	26	<1	78
BB-11-2809	1900	<1	<1	<10	26.3	70	<0.5	27	<1	32
BB-11-2810	2600	<1	1	<10	31.7	95	<0.5	14	<1	52
BB-11-2811	2870	<1	<1	<10	14.0	195	<0.5	58	<1	43
BB-11-2812	3340	<1	2	<10	35.3	233	<0.5	90	<1	80
BB-11-2813	2550	<1	1	<10	30.8	273	<0.5	50	<1	50
BB-11-2814	1820	<1	<1	<10	21.1	83	<0.5	65	<1	25
BB-11-2815	3500	<1	1	<10	18.6	167	<0.5	51	<1	37
BB-11-2816	2430	<1	1	<10	31.5	1020	<0.5	71	<1	44
BB-11-2817	4070	<1	2	<10	18.0	84	<0.5	32	<1	61
BB-11-2818	2920	<1	<1	<10	23.3	272	<0.5	50	<1	35
BB-11-2819	1430	<1	2	<10	45.8	65	<0.5	30	<1	71
BB-11-2820	1730	<1	1	<10	20.3	110	<0.5	18	<1	43
BB-11-2821	2080	<1	2	<10	43.5	1350	<0.5	67	<1	63
BB-11-2822	2740	<1	1	<10	28.0	111	<0.5	58	<1	47
BB-11-2823	2760	<1	1	<10	23.6	263	<0.5	48	<1	49
BB-11-2824	2870	<1	<1	<10	14.7	97	<0.5	69	<1	23
BB-11-2825	3700	<1	<1	<10	21.2	1740	0.6	38	1	27
BB-11-2826	4160	<1	<1	<10	9.2	85	<0.5	21	<1	33
BB-11-2827	3380	<1	<1	<10	12.6	330	<0.5	30	<1	28
BB-11-2828	2830	<1	2	<10	36.7	90	<0.5	107	<1	68

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Element	Sr	Ta	Tb	Te	Th	Ti	Tl	U	W	Y
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	10	1	1	10	0.5	3	0.5	1	1	5
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BB-11-2829	1290	<1	<1	<10	4.6	10	<0.5	6	<1	20
BB-11-2830	1020	<1	7	<10	25.7	114	<0.5	12	<1	173
BB-11-2831	1810	<1	4	<10	25.8	144	<0.5	25	<1	144
BB-11-2832	650	<1	3	<10	41.0	514	<0.5	20	<1	104
BB-11-2833	650	<1	17	<10	59.4	580	<0.5	17	<1	479
BB-11-2834	480	<1	36	<10	111	1370	0.7	21	1	1090
BB-11-2835	1510	<1	15	<10	34.3	116	<0.5	19	<1	463
BB-11-2836	80	<1	5	<10	76.1	2640	0.5	9	<1	119
BB-11-2837	230	<1	8	<10	71.4	1360	<0.5	12	<1	232
BB-11-2838	1750	<1	2	<10	48.8	118	<0.5	17	<1	77
BB-11-2839	1540	<1	12	<10	25.0	42	<0.5	147	<1	582
BB-11-2840	1600	<1	6	<10	36.7	27	<0.5	14	<1	167
BB-11-2841	2240	<1	2	<10	39.8	190	<0.5	54	<1	75
BB-11-2842	3160	<1	2	<10	49.1	185	<0.5	24	<1	68
BB-11-2843	2440	<1	3	<10	55.6	253	<0.5	25	<1	93
BB-11-2844	2750	<1	2	<10	32.3	230	<0.5	31	<1	85
BB-11-2845	2180	<1	2	<10	36.0	98	<0.5	30	<1	71
BB-11-2846	1280	<1	2	<10	54.3	436	0.5	29	<1	82
BB-11-2847	1980	<1	3	<10	67.2	535	<0.5	53	<1	102
BB-11-2848	2240	<1	2	<10	29.6	338	<0.5	59	<1	73
BB-11-2849	2780	<1	2	<10	32.0	245	<0.5	74	<1	73
BB-11-2850	2820	<1	1	<10	8.1	51	<0.5	22	<1	34
BB-11-2851	2890	<1	1	<10	10.1	51	<0.5	25	<1	42
BB-11-2852	1700	<1	8	<10	29.7	101	<0.5	1940	<1	378
BB-11-2853	2920	<1	1	<10	11.1	38	<0.5	69	<1	49
BB-11-2854	2210	<1	2	<10	28.9	535	<0.5	39	<1	67
BB-11-2855	2370	<1	3	<10	44.3	356	<0.5	47	<1	99
*Rep BB-11-2788	3240	<1	1	<10	13.9	105	<0.5	31	<1	53
*Rep BB-11-2808	2710	<1	2	<10	42.5	932	<0.5	23	<1	83
*Rep BB-11-2817	4660	<1	2	<10	13.3	44	<0.5	37	<1	63
*Rep BB-11-2835	1170	<1	13	<10	46.9	186	<0.5	17	<1	398
*Rep BB-11-2842	2830	<1	2	<10	48.7	219	<0.5	25	<1	66
*Rep BB-11-2854	1920	<1	2	<10	27.3	274	<0.5	33	<1	58
*Std MMISRM18	1100	<1	<1	<10	11.6	9	<0.5	17	<1	12
*Std AMIS0169	90	<1	5	<10	62.8	375	1.3	23	<1	108
*Blk BLANK	10	<1	<1	<10	0.7	<3	<0.5	<1	<1	<5
*Blk BLANK	10	<1	<1	<10	<0.5	<3	<0.5	<1	<1	<5

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Final : TO118221 Order: Project:BURNT BUSH,PO#:33782

Element	Yb	Zn	Zr
Method	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	20	5
Units	ppb	ppb	ppb
BB-11-2786	9	100	53
BB-11-2787	4	100	29
BB-11-2788	5	180	13
BB-11-2789	6	140	9
BB-11-2790	3	150	7
BB-11-2791	8	220	23
BB-11-2792	11	230	37
BB-11-2793	3	170	8
BB-11-2794	3	120	17
BB-11-2795	8	100	24
BB-11-2796	9	60	29
BB-11-2797	4	80	33
BB-11-2798	3	90	20
BB-11-2799	3	110	15
BB-11-2800	3	40	27
BB-11-2801	3	60	33
BB-11-2802	7	60	46
BB-11-2803	8	60	39
BB-11-2804	22	70	100
BB-11-2805	7	210	37
BB-11-2806	5	130	21
BB-11-2807	6	60	28
BB-11-2808	7	110	48
BB-11-2809	3	160	17
BB-11-2810	5	40	29
BB-11-2811	4	160	20
BB-11-2812	7	150	25
BB-11-2813	5	130	34
BB-11-2814	3	330	18
BB-11-2815	4	90	23
BB-11-2816	5	180	48
BB-11-2817	6	80	21
BB-11-2818	4	130	27
BB-11-2819	6	60	31
BB-11-2820	3	90	19
BB-11-2821	7	130	62
BB-11-2822	5	70	28
BB-11-2823	6	90	31
BB-11-2824	3	210	30
BB-11-2825	3	560	66
BB-11-2826	4	150	15
BB-11-2827	3	190	19
BB-11-2828	6	70	21

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Element	Yb	Zn	Zr
Method	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	20	5
Units	ppb	ppb	ppb
BB-11-2829	1	120	7
BB-11-2830	13	230	30
BB-11-2831	15	130	37
BB-11-2832	9	100	74
BB-11-2833	45	350	55
BB-11-2834	95	440	111
BB-11-2835	44	180	36
BB-11-2836	11	260	123
BB-11-2837	17	680	67
BB-11-2838	7	30	22
BB-11-2839	39	40	27
BB-11-2840	13	270	22
BB-11-2841	8	100	28
BB-11-2842	7	80	25
BB-11-2843	9	40	36
BB-11-2844	9	50	23
BB-11-2845	7	40	24
BB-11-2846	8	60	54
BB-11-2847	10	60	44
BB-11-2848	7	70	26
BB-11-2849	7	80	29
BB-11-2850	3	110	9
BB-11-2851	3	140	9
BB-11-2852	30	580	48
BB-11-2853	4	80	12
BB-11-2854	7	180	42
BB-11-2855	9	80	30
*Rep BB-11-2788	5	80	15
*Rep BB-11-2808	7	110	52
*Rep BB-11-2817	6	70	17
*Rep BB-11-2835	38	200	48
*Rep BB-11-2842	7	60	29
*Rep BB-11-2854	6	190	33
*Std MMISRM18	<1	640	15
*Std AMIS0169	9	180	38
*Blk BLANK	<1	<20	<5
*Blk BLANK	<1	<20	<5

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