Certificate of Analysis

Work Order: TO118300

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

Date: Dec 14, 2011

P.O. No.	:	Project:BURNT BUSH,PO#:33782
Project No.	:	-
No. Of Samples	:	70
Date Submitted	:	Dec 06, 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-11-4516	2	243	<10	<0.1	3200	<1	80	19	446	77
BB-11-4517	1	123	<10	0.1	1730	<1	280	8	812	39
BB-11-4518	4	17	<10	<0.1	310	2	120	2	77	<5
BB-11-4519	<1	9	<10	<0.1	170	<1	30	<1	108	8
BB-11-4520	22	16	<10	0.3	3510	<1	380	11	140	49
BB-11-4521	15	16	<10	0.2	3330	<1	330	11	80	51
BB-11-4522	22	12	<10	0.2	4480	<1	500	8	88	54
BB-11-4523	18	16	<10	0.3	3050	<1	350	9	138	56
BB-11-4524	21	12	<10	0.3	3520	<1	470	6	165	54
BB-11-4525	13	10	<10	0.3	2330	<1	350	3	136	42
BB-11-4526	23	11	<10	0.2	5530	<1	570	5	173	64
BB-11-4527	17	14	<10	0.2	3910	<1	410	5	120	57
BB-11-4528	21	15	<10	0.3	3940	<1	410	6	101	49
BB-11-4529	19	16	<10	0.2	3910	<1	420	6	92	73
BB-11-4530	16	15	<10	0.3	4160	<1	440	6	133	67
BB-11-4531	5	11	10	0.2	5650	<1	500	5	39	55
BB-11-4532	11	12	<10	0.2	4610	<1	490	4	75	68
BB-11-4533	11	15	20	0.3	3820	<1	410	9	174	94
BB-11-4534	18	13	20	0.3	4190	<1	440	7	187	58
BB-11-4535	24	14	<10	0.3	4930	<1	440	7	35	74
BB-11-4536	19	17	10	0.3	3110	<1	310	6	67	61
BB-11-3767	15	25	<10	0.1	1740	<1	550	5	20	99
BB-11-3768	13	43	<10	<0.1	1740	<1	540	13	166	129
BB-11-3769	6	26	<10	0.3	1510	<1	510	5	20	69
BB-11-3770	9	78	<10	0.2	1460	<1	500	10	200	44
BB-11-3771	7	36	<10	0.2	1390	<1	330	3	42	80
BB-11-3772	10	21	<10	0.2	1640	<1	510	4	37	123
BB-11-3773	9	52	<10	0.2	1710	<1	490	7	42	33
BB-11-3774	14	13	<10	0.2	2750	<1	430	5	240	105
BB-11-3775	6	19	<10	0.4	1560	<1	370	4	23	75
BB-11-3776	8	43	<10	0.4	1640	<1	460	5	46	31
BB-11-3777	6	22	<10	0.2	2570	<1	530	3	29	77
BB-11-3778	9	27	<10	0.2	2160	<1	660	5	10	70
BB-11-3779	6	25	<10	0.2	1500	<1	410	3	20	86
BB-11-3780	12	32	<10	0.2	1810	<1	630	5	74	139
BB-11-3781	10	22	<10	0.3	1980	<1	530	2	14	46
BB-11-3782	7	18	<10	0.2	1500	<1	440	5	26	300
BB-11-3783	19	85	<10	<0.1	1300	<1	470	4	561	17
BB-11-3784	6	29	<10	0.2	2070	<1	660	8	127	142
BB-11-3785	16	17	<10	0.3	3880	<1	560	6	208	72
BB-11-3786	14	12	<10	0.3	2310	<1	320	2	22	50
BB-11-3787	20	14	<10	0.5	3290	<1	350	4	62	46
BB-11-3788	18	16	<10	0.2	4450	<1	470	8	128	84

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Final : TO118300 Order: Project:BURNT BUSH,PO#:33782

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-11-3789	11	18	10	0.6	3000	<1	430	7	92	54
BB-11-3790	19	16	10	0.2	3150	<1	320	6	52	54
BB-11-3791	22	17	10	0.2	3870	<1	370	11	114	84
BB-11-3792	7	15	<10	0.2	1430	<1	330	3	21	92
BB-11-3793	14	19	<10	0.1	1510	<1	540	5	25	96
BB-11-3794	4	19	<10	0.1	1630	<1	360	2	11	160
BB-11-3795	10	17	<10	0.2	1890	<1	650	4	7	85
BB-11-3796	6	15	<10	0.2	1600	<1	400	2	24	162
BB-11-3797	10	16	<10	0.1	1750	<1	320	5	23	263
BB-11-3798	13	21	<10	0.2	1760	<1	510	10	11	221
BB-11-3799	8	83	<10	0.1	1290	<1	360	19	318	124
BB-11-3800	11	51	<10	0.3	1020	<1	560	35	172	130
BB-11-3801	17	61	<10	0.1	1140	<1	600	45	217	179
BB-11-3802	7	14	<10	0.5	2150	<1	420	3	39	180
BB-11-3803	13	15	<10	<0.1	1810	<1	410	6	13	212
BB-11-3804	6	14	<10	0.2	1440	<1	420	5	16	62
BB-11-3805	8	16	<10	0.2	1820	<1	600	3	<5	75
BB-11-3806	3	13	<10	0.3	1710	<1	340	2	6	49
BB-11-3807	6	26	<10	0.2	1340	<1	390	4	24	62
BB-11-3808	18	21	<10	<0.1	1990	<1	340	6	19	213
BB-11-3809	13	32	<10	0.1	1450	<1	450	7	66	60
BB-11-3810	6	15	<10	0.1	2200	<1	430	4	6	136
BB-11-3811	8	17	<10	0.3	1350	<1	410	6	23	43
BB-11-3812	7	13	<10	0.1	1640	<1	310	4	23	163
BB-11-3813	8	31	<10	0.2	2170	<1	440	5	522	126
BB-11-3814	11	27	<10	<0.1	1280	<1	470	11	37	68
BB-11-3815	14	18	<10	0.1	1170	<1	530	24	35	458
*Rep BB-11-4526	27	11	<10	0.3	5240	<1	570	8	120	74
*Rep BB-11-4535	25	13	<10	0.2	5200	<1	460	8	25	82
*Rep BB-11-3772	8	21	<10	0.2	1660	<1	460	3	28	79
*Rep BB-11-3786	15	10	<10	0.5	2470	<1	280	2	20	43
*Rep BB-11-3798	13	23	<10	0.2	1770	<1	530	11	13	245
*Rep BB-11-3812	10	15	<10	0.1	1810	<1	360	4	16	123
*Std MMISRM18	28	29	10	8.8	190	<1	200	94	26	73
*Std AMIS0169	9	69	10	0.8	990	<1	40	2	917	121
*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-11-4516	<100	3.0	830	81	43.2	17.8	66	11	74	<1
BB-11-4517	<100	0.8	990	75	41.5	25.2	27	6	101	<1
BB-11-4518	<100	<0.5	210	13	6.7	3.9	5	1	17	<1
BB-11-4519	<100	<0.5	30	21	11.5	7.0	7	2	29	<1
BB-11-4520	<100	1.5	9700	22	15.5	5.1	43	2	26	<1
BB-11-4521	<100	0.9	8910	13	9.7	2.9	44	1	14	<1
BB-11-4522	<100	0.8	10800	21	16.2	4.7	31	1	25	<1
BB-11-4523	<100	1.0	9180	20	14.5	4.9	44	2	24	<1
BB-11-4524	<100	0.9	9330	26	17.0	6.8	31	1	32	<1
BB-11-4525	<100	<0.5	3870	17	10.4	4.8	33	<1	23	<1
BB-11-4526	<100	0.7	13000	23	15.6	5.7	27	<1	28	<1
BB-11-4527	<100	0.9	9970	19	13.8	4.6	43	1	22	<1
BB-11-4528	<100	1.0	10400	20	14.6	4.6	39	2	23	<1
BB-11-4529	<100	1.1	9930	17	12.3	3.9	39	1	19	<1
BB-11-4530	<100	0.9	10200	20	14.4	4.8	39	1	24	<1
BB-11-4531	<100	0.9	8730	12	10.0	2.2	33	<1	12	<1
BB-11-4532	<100	1.0	10700	17	13.3	3.6	30	<1	19	<1
BB-11-4533	<100	1.3	9130	22	14.7	5.6	46	1	27	<1
BB-11-4534	<100	1.1	10300	25	16.8	6.2	33	1	31	<1
BB-11-4535	<100	1.2	13500	11	9.3	2.1	30	<1	11	<1
BB-11-4536	<100	0.9	9320	10	6.7	2.4	54	2	12	<1
BB-11-3767	<100	<0.5	1510	13	10.9	2.2	6	<1	13	<1
BB-11-3768	<100	<0.5	1970	22	14.4	5.5	13	<1	26	<1
BB-11-3769	<100	<0.5	1280	14	10.2	2.8	7	<1	16	1
BB-11-3770	<100	<0.5	1120	38	24.3	9.9	22	1	45	<1
BB-11-3771	<100	<0.5	820	11	6.1	3.1	11	<1	15	<1
BB-11-3772	<100	<0.5	1080	13	9.3	2.5	6	<1	14	<1
BB-11-3773	<100	<0.5	1180	32	18.9	8.5	13	<1	42	<1
BB-11-3774	<100	<0.5	3310	13	7.5	4.6	32	<1	19	<1
BB-11-3775	<100	<0.5	780	9	5.2	2.0	6	<1	11	<1
BB-11-3776	<100	<0.5	770	18	10.3	5.7	16	<1	25	<1
BB-11-3777	<100	<0.5	1030	16	10.4	4.1	7	<1	20	1
BB-11-3778	<100	<0.5	1490	25	16.6	5.6	9	<1	29	2
BB-11-3779	<100	<0.5	990	11	7.7	2.1	5	<1	12	2
BB-11-3780	<100	<0.5	1280	21	14.8	4.3	8	<1	23	1
BB-11-3781	<100	<0.5	1460	24	15.4	5.4	8	<1	29	3
BB-11-3782	<100	<0.5	1170	7	5.7	1.3	6	<1	7	<1
BB-11-3783	100	1.3	990	56	39.5	14.4	28	2	65	<1
BB-11-3784	<100	<0.5	2770	14	8.9	3.7	14	<1	17	<1
BB-11-3785	<100	<0.5	9440	18	12.7	5.1	21	<1	23	<1
BB-11-3786	<100	<0.5	3300	7	3.9	1.6	9	<1	8	<1
BB-11-3787	<100	<0.5	9960	10	7.6	2.4	43	<1	12	<1
BB-11-3788	<100	<0.5	11400	17	11.6	4.4	29	<1	21	<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-11-3789	<100	0.8	8320	13	9.3	3.2	32	<1	15	<1
BB-11-3790	<100	0.7	9170	9	7.0	2.2	41	<1	10	<1
BB-11-3791	<100	0.9	9700	18	12.4	4.4	41	1	21	<1
BB-11-3792	<100	<0.5	720	7	4.2	1.5	5	<1	8	<1
BB-11-3793	<100	<0.5	1340	9	7.5	1.4	5	<1	9	<1
BB-11-3794	<100	<0.5	780	7	5.2	1.3	5	<1	8	<1
BB-11-3795	<100	<0.5	1190	16	13.4	2.3	5	<1	15	3
BB-11-3796	<100	<0.5	900	7	4.8	1.5	6	<1	8	<1
BB-11-3797	<100	<0.5	1130	6	4.2	1.3	5	<1	7	<1
BB-11-3798	<100	<0.5	870	16	11.6	3.0	6	<1	17	1
BB-11-3799	<100	2.6	1290	23	13.2	6.9	51	2	28	<1
BB-11-3800	<100	<0.5	940	14	8.4	4.3	12	<1	19	<1
BB-11-3801	<100	<0.5	1200	16	10.2	4.8	13	<1	21	<1
BB-11-3802	<100	<0.5	920	8	4.9	1.8	5	<1	10	<1
BB-11-3803	<100	<0.5	1340	10	6.8	1.7	4	<1	10	<1
BB-11-3804	<100	<0.5	950	14	9.3	2.6	4	<1	16	<1
BB-11-3805	<100	<0.5	1500	17	14.0	2.6	5	<1	17	5
BB-11-3806	<100	<0.5	620	9	5.3	2.0	4	<1	11	<1
BB-11-3807	<100	<0.5	590	10	6.8	1.8	6	<1	11	<1
BB-11-3808	<100	<0.5	2270	8	5.6	1.5	6	<1	9	<1
BB-11-3809	<100	<0.5	1000	12	8.3	2.3	7	<1	13	<1
BB-11-3810	<100	<0.5	780	9	5.9	2.1	5	<1	11	<1
BB-11-3811	<100	<0.5	690	13	7.5	3.1	5	<1	16	<1
BB-11-3812	<100	<0.5	1000	7	4.1	1.4	5	<1	8	<1
BB-11-3813	<100	0.8	4080	19	12.1	6.7	77	2	26	<1
BB-11-3814	<100	<0.5	1010	10	6.1	2.5	9	<1	13	<1
BB-11-3815	100	0.9	320	5	3.3	1.2	17	<1	5	<1
*Rep BB-11-4526	<100	0.8	14100	22	16.5	5.1	26	<1	25	<1
*Rep BB-11-4535	<100	1.2	14500	10	8.5	1.7	27	<1	9	<1
*Rep BB-11-3772	<100	<0.5	980	12	8.2	2.6	6	<1	14	<1
*Rep BB-11-3786	<100	<0.5	3760	7	4.0	1.7	7	<1	9	<1
*Rep BB-11-3798	<100	<0.5	680	16	11.1	3.0	7	<1	16	<1
*Rep BB-11-3812	<100	<0.5	1100	7	4.8	1.4	4	<1	8	<1
*Std MMISRM18	<100	6.0	890	4	1.6	1.5	4	<1	6	4
*Std AMIS0169	100	7.1	4570	33	14.4	12.8	49	14	49	<1
*Blk BLANK	<100	<0.5	<10	<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-11-4516	<0.5	19.9	147	8	32	500	<5	3.8	339	172
BB-11-4517	<0.5	20.4	492	<5	63	1030	<5	1.9	602	119
BB-11-4518	<0.5	1.7	38	<5	20	130	<5	<0.5	69	58
BB-11-4519	<0.5	1.2	142	<5	8	360	<5	1.4	172	20
BB-11-4520	<0.5	24.5	54	34	42	4050	27	1.0	107	127
BB-11-4521	<0.5	31.1	31	39	59	4240	34	0.7	59	226
BB-11-4522	<0.5	20.9	33	32	63	1980	<5	1.1	79	96
BB-11-4523	<0.5	25.0	52	40	64	4160	15	0.8	104	124
BB-11-4524	<0.5	18.6	60	30	48	2240	6	1.2	129	92
BB-11-4525	<0.5	13.3	48	21	56	4970	<5	<0.5	104	38
BB-11-4526	<0.5	20.1	67	28	65	1260	<5	0.9	121	90
BB-11-4527	<0.5	24.3	46	34	38	3570	9	0.8	93	88
BB-11-4528	<0.5	24.8	39	35	50	3330	8	0.9	81	84
BB-11-4529	<0.5	23.7	35	30	40	4030	12	0.8	72	108
BB-11-4530	<0.5	24.4	51	30	40	3730	38	0.9	101	116
BB-11-4531	<0.5	26.0	17	32	63	2760	24	0.6	32	130
BB-11-4532	<0.5	23.6	29	36	52	3330	45	0.6	63	112
BB-11-4533	<0.5	20.7	65	28	40	3250	61	1.0	123	337
BB-11-4534	<0.5	19.8	65	25	47	3890	42	1.0	127	104
BB-11-4535	<0.5	27.1	14	29	50	3990	33	0.8	28	121
BB-11-4536	<0.5	32.3	26	48	53	3420	106	1.1	50	222
BB-11-3767	<0.5	26.2	7	87	140	1900	6	<0.5	23	122
BB-11-3768	<0.5	18.4	61	24	105	2160	<5	0.7	105	149
BB-11-3769	<0.5	19.5	12	54	96	1560	5	<0.5	37	108
BB-11-3770	<0.5	18.4	156	<5	93	1090	<5	0.8	210	152
BB-11-3771	<0.5	13.7	24	11	75	3570	<5	<0.5	52	131
BB-11-3772	<0.5	20.4	10	33	113	6110	<5	<0.5	28	182
BB-11-3773	<0.5	18.9	117	10	107	1430	<5	0.5	170	137
BB-11-3774	<0.5	25.2	92	32	94	16100	12	0.6	137	74
BB-11-3775	<0.5	15.8	9	8	91	3670	<5	<0.5	25	96
BB-11-3776	<0.5	14.1	71	<5	98	1180	<5	0.6	118	125
BB-11-3777	<0.5	18.8	37	33	123	2910	<5	<0.5	67	123
BB-11-3778	<0.5	15.2	63	12	142	1160	<5	<0.5	100	122
BB-11-3779	<0.5	21.6	6	50	100	2330	<5	<0.5	23	118
BB-11-3780	<0.5	18.6	42	29	142	3700	<5	<0.5	74	186
BB-11-3781	<0.5	17.6	54	41	120	700	<5	<0.5	94	107
BB-11-3782	<0.5	21.6	7	36	107	25100	7	<0.5	18	166
BB-11-3783	<0.5	15.7	365	<5	83	180	<5	0.9	353	202
BB-11-3784	<0.5	21.0	52	12	120	2890	<5	1.5	77	261
BB-11-3785	<0.5	30.5	85	24	84	2720	107	1.2	125	136
BB-11-3786	<0.5	20.1	7	35	61	8620	17	<0.5	21	52
BB-11-3787	<0.5	34.6	23	42	80	5240	7	0.9	47	70
BB-11-3788	<0.5	30.9	43	21	66	2760	93	0.8	89	133

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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-11-3789	<0.5	27.7	36	28	58	5460	42	0.9	66	110
BB-11-3790	<0.5	31.3	20	38	79	5830	41	0.7	40	175
BB-11-3791	<0.5	27.7	44	34	60	6780	33	0.8	88	208
BB-11-3792	<0.5	18.8	4	67	82	5650	16	<0.5	16	125
BB-11-3793	<0.5	19.1	6	61	137	10200	<5	<0.5	17	146
BB-11-3794	<0.5	21.6	3	58	97	5420	7	<0.5	12	230
BB-11-3795	<0.5	13.5	3	25	147	1900	<5	<0.5	18	141
BB-11-3796	<0.5	17.7	7	43	83	14200	8	<0.5	20	105
BB-11-3797	<0.5	23.5	5	65	94	19800	18	<0.5	16	229
BB-11-3798	<0.5	20.6	13	39	129	7930	<5	<0.5	36	298
BB-11-3799	<0.5	11.5	130	<5	49	15200	<5	1.9	169	317
BB-11-3800	<0.5	17.2	73	<5	79	16100	6	0.9	100	458
BB-11-3801	<0.5	19.5	93	<5	84	18900	9	1.0	121	625
BB-11-3802	<0.5	26.9	7	45	87	11100	<5	<0.5	21	130
BB-11-3803	<0.5	21.1	4	65	115	6910	<5	<0.5	16	152
BB-11-3804	<0.5	22.1	6	75	122	3110	10	<0.5	26	138
BB-11-3805	<0.5	16.6	8	47	133	1540	<5	<0.5	29	104
BB-11-3806	<0.5	19.8	5	43	93	2280	<5	<0.5	19	84
BB-11-3807	<0.5	20.5	4	52	106	6040	11	<0.5	18	239
BB-11-3808	<0.5	30.9	5	95	92	5760	15	<0.5	16	373
BB-11-3809	<0.5	20.7	7	32	86	5110	6	<0.5	24	200
BB-11-3810	<0.5	25.8	7	117	90	2560	6	<0.5	22	92
BB-11-3811	<0.5	23.6	13	76	81	2820	7	<0.5	35	99
BB-11-3812	<0.5	27.6	4	84	84	5920	27	<0.5	16	165
BB-11-3813	<0.5	19.1	183	25	64	7350	21	4.6	216	190
BB-11-3814	<0.5	10.9	16	7	98	3960	<5	<0.5	38	194
BB-11-3815	<0.5	3.2	9	13	132	21300	14	<0.5	20	432
*Rep BB-11-4526	<0.5	20.7	45	29	69	1610	<5	0.8	94	97
*Rep BB-11-4535	<0.5	27.3	10	27	52	3990	24	0.6	22	122
*Rep BB-11-3772	<0.5	19.5	11	34	100	4590	<5	<0.5	31	125
*Rep BB-11-3786	<0.5	19.8	7	33	56	7740	14	<0.5	20	44
*Rep BB-11-3798	<0.5	20.4	12	29	135	9350	<5	<0.5	34	322
*Rep BB-11-3812	<0.5	30.1	3	97	101	4800	24	<0.5	12	161
*Std MMISRM18	<0.5	28.7	8	<5	95	670	34	<0.5	22	527
*Std AMIS0169	<0.5	44.7	495	<5	37	4730	<5	3.6	424	473
*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-11-4516	0.4	470	<1	66	<1	272	2	69	73	<1
BB-11-4517	0.2	240	<1	129	<1	142	1	74	113	<1
BB-11-4518	<0.1	20	<1	14	<1	13	2	<5	16	<1
BB-11-4519	<0.1	40	<1	39	<1	8	<1	8	32	<1
BB-11-4520	<0.1	1250	<1	21	<1	193	2	8	22	<1
BB-11-4521	<0.1	1330	<1	11	<1	111	2	8	12	<1
BB-11-4522	<0.1	450	<1	14	<1	103	<1	7	19	<1
BB-11-4523	<0.1	840	<1	20	<1	132	2	9	21	<1
BB-11-4524	<0.1	580	<1	24	<1	128	<1	7	28	<1
BB-11-4525	<0.1	220	<1	20	<1	49	<1	7	22	<1
BB-11-4526	<0.1	450	<1	24	<1	106	<1	6	24	<1
BB-11-4527	<0.1	690	<1	18	<1	142	<1	8	20	<1
BB-11-4528	<0.1	740	<1	15	<1	120	<1	9	19	<1
BB-11-4529	<0.1	770	<1	14	<1	153	1	7	16	<1
BB-11-4530	<0.1	880	<1	19	<1	128	1	8	21	<1
BB-11-4531	<0.1	920	<1	6	<1	146	2	6	8	<1
BB-11-4532	<0.1	730	<1	11	<1	142	1	6	15	<1
BB-11-4533	<0.1	1080	<1	24	<1	167	2	8	25	<1
BB-11-4534	<0.1	930	<1	24	<1	131	3	7	27	<1
BB-11-4535	<0.1	920	<1	5	<1	113	2	6	7	<1
BB-11-4536	<0.1	1150	<1	10	<1	73	2	11	10	<1
BB-11-3767	<0.1	110	<1	4	<1	31	<1	6	7	<1
BB-11-3768	<0.1	150	<1	21	<1	54	<1	10	23	<1
BB-11-3769	<0.1	50	<1	6	<1	32	<1	8	10	<1
BB-11-3770	0.1	130	<1	46	<1	45	<1	24	43	<1
BB-11-3771	<0.1	70	<1	10	<1	51	<1	6	13	<1
BB-11-3772	<0.1	80	<1	5	<1	25	<1	6	9	<1
BB-11-3773	0.1	90	<1	35	<1	61	<1	10	36	<1
BB-11-3774	0.1	80	<1	29	<1	15	<1	<5	23	<1
BB-11-3775	<0.1	70	<1	4	<1	35	<1	<5	7	<1
BB-11-3776	0.1	50	<1	24	<1	35	<1	11	24	<1
BB-11-3777	<0.1	60	<1	13	<1	27	<1	7	15	<1
BB-11-3778	<0.1	70	<1	20	<1	46	<1	12	23	<1
BB-11-3779	<0.1	110	<1	3	<1	28	<1	5	8	<1
BB-11-3780	<0.1	70	<1	14	<1	44	<1	11	17	<1
BB-11-3781	<0.1	60	<1	17	<1	33	<1	10	22	<1
BB-11-3782	<0.1	60	<1	3	<1	13	<1	<5	5	<1
BB-11-3783	0.3	140	<1	82	<1	104	<1	28	64	<1
BB-11-3784	0.1	120	<1	16	<1	29	<1	7	15	<1
BB-11-3785	<0.1	830	<1	27	<1	59	2	6	23	<1
BB-11-3786	<0.1	190	<1	4	<1	25	<1	<5	6	<1
BB-11-3787	<0.1	790	<1	9	<1	43	<1	6	10	<1
BB-11-3788	<0.1	1300	<1	17	<1	54	3	<5	19	<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-11-3789	<0.1	910	<1	13	<1	86	1	<5	13	<1
BB-11-3790	<0.1	1330	<1	8	<1	78	2	6	9	<1
BB-11-3791	<0.1	1230	<1	17	<1	94	2	6	19	<1
BB-11-3792	<0.1	110	<1	2	<1	16	<1	<5	6	<1
BB-11-3793	<0.1	80	<1	3	<1	26	<1	<5	5	<1
BB-11-3794	<0.1	130	<1	2	<1	22	<1	<5	5	<1
BB-11-3795	<0.1	70	<1	2	<1	38	<1	8	8	<1
BB-11-3796	<0.1	60	<1	3	<1	12	<1	<5	6	<1
BB-11-3797	<0.1	120	<1	2	<1	10	<1	<5	5	<1
BB-11-3798	<0.1	90	<1	6	<1	59	<1	6	11	<1
BB-11-3799	0.5	120	<1	39	<1	98	<1	26	32	<1
BB-11-3800	0.2	50	<1	22	<1	23	<1	5	19	<1
BB-11-3801	0.2	50	<1	27	<1	24	<1	7	22	<1
BB-11-3802	<0.1	150	<1	3	<1	27	<1	<5	6	<1
BB-11-3803	<0.1	150	<1	2	<1	33	<1	<5	6	<1
BB-11-3804	<0.1	90	<1	4	<1	37	<1	5	9	<1
BB-11-3805	<0.1	70	<1	4	<1	40	<1	7	9	<1
BB-11-3806	<0.1	90	<1	3	<1	32	<1	<5	7	<1
BB-11-3807	<0.1	110	<1	3	<1	37	<1	<5	7	<1
BB-11-3808	<0.1	150	<1	2	<1	88	<1	<5	5	<1
BB-11-3809	<0.1	100	<1	4	<1	100	<1	5	8	<1
BB-11-3810	<0.1	80	<1	3	<1	13	<1	5	7	<1
BB-11-3811	<0.1	50	<1	6	<1	16	<1	7	11	<1
BB-11-3812	<0.1	80	<1	3	<1	14	<1	<5	5	<1
BB-11-3813	0.2	510	<1	50	<1	98	1	18	34	<1
BB-11-3814	0.1	50	<1	7	<1	84	<1	8	10	<1
BB-11-3815	0.1	30	<1	4	<1	83	<1	9	5	<1
*Rep BB-11-4526	<0.1	480	<1	17	<1	99	<1	6	20	<1
*Rep BB-11-4535	<0.1	860	<1	4	<1	113	1	5	6	<1
*Rep BB-11-3772	<0.1	80	<1	5	<1	26	<1	5	9	<1
*Rep BB-11-3786	<0.1	220	<1	3	<1	24	<1	<5	6	<1
*Rep BB-11-3798	<0.1	80	<1	6	<1	74	<1	7	11	<1
*Rep BB-11-3812	<0.1	110	<1	2	<1	13	<1	<5	5	<1
*Std MMISRM18	0.7	350	16	4	7	170	<1	<5	6	<1
*Std AMIS0169	2.6	130	<1	104	<1	253	1	64	70	<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-11-4516	620	<1	11	<10	62.3	711	0.8	9	<1	405
BB-11-4517	890	<1	12	<10	86.9	201	<0.5	23	<1	311
BB-11-4518	390	<1	2	<10	14.0	11	<0.5	46	<1	44
BB-11-4519	70	<1	3	<10	14.3	161	<0.5	2	<1	94
BB-11-4520	2840	<1	3	<10	61.3	84	<0.5	42	1	118
BB-11-4521	3070	<1	2	<10	30.8	56	<0.5	77	1	71
BB-11-4522	3700	<1	3	<10	24.3	101	<0.5	53	1	116
BB-11-4523	3500	<1	3	<10	57.5	89	<0.5	57	1	116
BB-11-4524	2980	<1	4	<10	47.7	99	<0.5	29	1	136
BB-11-4525	1790	<1	3	<10	45.2	38	<0.5	9	<1	87
BB-11-4526	4200	<1	3	<10	23.4	20	<0.5	39	1	111
BB-11-4527	2500	<1	3	<10	47.4	67	<0.5	52	1	106
BB-11-4528	2960	<1	3	<10	37.6	125	<0.5	34	1	111
BB-11-4529	2670	<1	2	<10	30.8	69	0.7	38	1	92
BB-11-4530	2990	<1	3	<10	41.7	58	<0.5	42	1	107
BB-11-4531	4910	<1	2	<10	6.0	12	0.5	25	1	73
BB-11-4532	4310	<1	2	<10	19.3	30	<0.5	39	1	98
BB-11-4533	3240	<1	3	<10	48.4	92	0.6	48	1	118
BB-11-4534	3730	<1	4	<10	26.5	57	0.8	29	2	128
BB-11-4535	4140	<1	1	<10	8.4	51	0.7	29	2	66
BB-11-4536	3580	<1	1	<10	29.7	140	<0.5	106	2	53
BB-11-3767	2960	<1	2	<10	10.4	11	<0.5	36	<1	70
BB-11-3768	2010	<1	3	<10	30.2	34	<0.5	68	<1	88
BB-11-3769	1870	<1	2	<10	9.6	11	<0.5	34	<1	68
BB-11-3770	1210	<1	6	<10	38.9	31	<0.5	15	<1	175
BB-11-3771	1140	<1	2	<10	21.6	12	<0.5	18	<1	51
BB-11-3772	1540	<1	2	<10	11.5	11	<0.5	4	<1	65
BB-11-3773	1860	<1	5	<10	29.4	29	<0.5	34	<1	158
BB-11-3774	2650	<1	2	<10	37.4	28	<0.5	42	<1	66
BB-11-3775	1340	<1	1	<10	9.9	8	<0.5	5	<1	43
BB-11-3776	1600	<1	3	<10	35.0	17	<0.5	34	<1	81
BB-11-3777	1900	<1	2	<10	12.0	9	<0.5	5	<1	74
BB-11-3778	1900	<1	4	<10	16.5	5	<0.5	21	<1	113
BB-11-3779	1800	<1	2	<10	13.5	6	<0.5	10	<1	55
BB-11-3780	3770	<1	3	<10	14.2	9	<0.5	24	<1	95
BB-11-3781	3540	<1	3	<10	12.0	14	<0.5	26	<1	116
BB-11-3782	2550	<1	<1	<10	13.0	12	<0.5	12	<1	34
BB-11-3783	1710	<1	8	<10	35.9	26	<0.5	67	<1	295
BB-11-3784	2610	<1	2	<10	18.2	11	<0.5	27	<1	64
BB-11-3785	4870	<1	3	<10	31.9	18	<0.5	70	1	87
BB-11-3786	2300	<1	1	<10	14.6	33	<0.5	12	<1	31
BB-11-3787	4030	<1	1	<10	29.6	67	<0.5	18	1	58
BB-11-3788	4700	<1	3	<10	27.0	16	0.7	75	2	79

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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-11-3789	2620	<1	2	<10	37.5	35	<0.5	20	1	69
BB-11-3790	3430	<1	1	<10	21.1	66	0.6	25	1	53
BB-11-3791	2680	<1	3	<10	47.1	67	0.5	66	1	96
BB-11-3792	2070	<1	1	<10	11.0	6	<0.5	19	<1	32
BB-11-3793	2230	<1	1	<10	7.7	6	<0.5	9	<1	45
BB-11-3794	1350	<1	1	<10	11.9	3	<0.5	13	<1	34
BB-11-3795	1700	<1	2	<10	8.4	<3	<0.5	4	<1	77
BB-11-3796	3320	<1	<1	<10	11.9	9	<0.5	15	<1	35
BB-11-3797	3300	<1	<1	<10	11.4	8	<0.5	25	<1	31
BB-11-3798	1220	<1	2	<10	10.4	9	<0.5	9	<1	77
BB-11-3799	910	<1	4	<10	43.1	102	0.9	112	<1	117
BB-11-3800	2690	<1	2	<10	20.5	6	<0.5	136	<1	69
BB-11-3801	3020	<1	2	<10	25.9	5	<0.5	184	<1	80
BB-11-3802	1440	<1	1	<10	11.6	16	<0.5	2	<1	38
BB-11-3803	2070	<1	1	<10	7.4	8	<0.5	4	<1	46
BB-11-3804	2240	<1	2	<10	8.6	6	<0.5	4	<1	69
BB-11-3805	2900	<1	2	<10	6.4	4	<0.5	11	<1	81
BB-11-3806	1310	<1	1	<10	7.1	4	<0.5	3	<1	43
BB-11-3807	1620	<1	1	<10	13.5	7	<0.5	19	<1	49
BB-11-3808	2190	<1	1	<10	12.7	26	0.8	51	<1	38
BB-11-3809	960	<1	2	<10	15.5	28	0.5	19	<1	61
BB-11-3810	2410	<1	1	<10	7.3	39	<0.5	14	<1	42
BB-11-3811	1750	<1	2	<10	9.8	30	<0.5	17	<1	64
BB-11-3812	2640	<1	1	<10	6.7	33	<0.5	40	<1	32
BB-11-3813	1760	<1	3	<10	94.1	124	<0.5	51	2	99
BB-11-3814	1680	<1	2	<10	22.8	18	<0.5	145	<1	42
BB-11-3815	3750	<1	<1	<10	13.3	32	0.8	179	<1	21
*Rep BB-11-4526	4220	<1	3	<10	21.8	18	<0.5	51	1	109
*Rep BB-11-4535	4410	<1	1	<10	6.6	24	0.6	27	1	60
*Rep BB-11-3772	1380	<1	2	<10	12.2	7	<0.5	4	<1	61
*Rep BB-11-3786	2230	<1	1	<10	13.1	16	<0.5	19	<1	32
*Rep BB-11-3798	1220	<1	2	<10	11.6	19	<0.5	9	<1	73
*Rep BB-11-3812	3130	<1	1	<10	6.9	29	<0.5	57	<1	34
*Std MMISRM18	1210	<1	<1	<10	21.0	16	<0.5	23	<1	21
*Std AMIS0169	70	<1	6	<10	79.5	484	1.3	25	2	128
*Blk BLANK	<10	<1	<1	<10	<0.5	<3	<0.5	<1	<1	<5
*Blk BLANK	<10	<1	<1	<10	<0.5	<3	<0.5	<1	<1	<5

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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-11-4516	33	420	81
BB-11-4517	35	320	108
BB-11-4518	5	90	16
BB-11-4519	9	70	21
BB-11-4520	15	90	33
BB-11-4521	10	250	27
BB-11-4522	16	80	24
BB-11-4523	14	110	29
BB-11-4524	15	40	37
BB-11-4525	10	30	32
BB-11-4526	15	50	21
BB-11-4527	14	70	24
BB-11-4528	14	90	25
BB-11-4529	12	60	23
BB-11-4530	14	90	29
BB-11-4531	10	130	17
BB-11-4532	14	60	17
BB-11-4533	14	200	34
BB-11-4534	15	70	34
BB-11-4535	9	120	21
BB-11-4536	7	90	38
BB-11-3767	10	460	10
BB-11-3768	13	380	30
BB-11-3769	9	350	13
BB-11-3770	22	660	32
BB-11-3771	5	220	25
BB-11-3772	8	170	14
BB-11-3773	15	500	25
BB-11-3774	7	80	38
BB-11-3775	4	210	16
BB-11-3776	9	260	23
BB-11-3777	9	210	13
BB-11-3778	15	390	13
BB-11-3779	7	290	11
BB-11-3780	15	440	12
BB-11-3781	14	290	14
BB-11-3782	6	250	11
BB-11-3783	33	370	34
BB-11-3784	8	230	16
BB-11-3785	13	90	33
BB-11-3786	4	80	14
BB-11-3787	8	70	30
BB-11-3788	11	70	27

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Final : TO118300 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-11-3789	9	170	20
BB-11-3790	7	160	27
BB-11-3791	12	100	32
BB-11-3792	3	230	12
BB-11-3793	7	400	9
BB-11-3794	5	190	10
BB-11-3795	13	380	8
BB-11-3796	4	140	11
BB-11-3797	4	150	10
BB-11-3798	11	120	9
BB-11-3799	11	910	77
BB-11-3800	7	150	18
BB-11-3801	10	170	23
BB-11-3802	4	110	15
BB-11-3803	6	130	6
BB-11-3804	8	200	9
BB-11-3805	13	380	<5
BB-11-3806	4	100	8
BB-11-3807	6	130	8
BB-11-3808	5	260	17
BB-11-3809	7	150	16
BB-11-3810	5	180	10
BB-11-3811	6	160	17
BB-11-3812	4	160	14
BB-11-3813	12	100	90
BB-11-3814	5	130	17
BB-11-3815	3	430	14
*Rep BB-11-4526	17	40	21
*Rep BB-11-4535	9	90	18
*Rep BB-11-3772	7	160	15
*Rep BB-11-3786	4	50	17
*Rep BB-11-3798	10	80	11
*Rep BB-11-3812	4	210	13
*Std MMISRM18	<1	750	24
*Std AMIS0169	11	240	56
*Blk BLANK	<1	<20	<5
*Blk BLANK	<1	<20	<5

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