Certificate of Analysis

Work Order: TO117920

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

Date: Nov 23, 2011

P.O. No.	:	Project:BURNT BUSH,PO#:33782
Project No.	:	-
No. Of Samples	:	70
Date Submitted	:	Nov 14, 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-11-2397	9	14	<10	<0.1	1950	<1	540	4	22	218
BB-11-2398	2	113	<10	0.1	1610	<1	450	5	134	66
BB-11-2399	4	11	<10	0.3	2110	<1	350	2	16	82
BB-11-2400	13	42	<10	0.3	2480	<1	530	3	236	243
BB-11-2401	14	20	<10	0.2	2600	<1	580	2	116	336
BB-11-2402	13	22	<10	0.3	4420	<1	470	5	277	44
BB-11-2403	12	22	10	0.3	3480	<1	380	7	124	61
BB-11-2404	10	16	<10	0.3	3380	<1	330	4	94	25
BB-11-2405	7	62	<10	0.2	3200	<1	480	7	790	73
BB-11-2406	19	13	<10	0.3	3390	<1	670	7	180	113
BB-11-2407	4	12	<10	0.3	1410	<1	330	2	18	47
BB-11-2408	5	6	<10	0.3	2010	<1	280	<1	12	12
BB-11-2409	8	17	10	0.4	4330	<1	390	4	63	35
BB-11-2410	12	16	<10	0.3	3320	<1	330	6	80	29
BB-11-2411	11	18	<10	0.1	3260	<1	580	8	192	149
BB-11-2412	12	39	<10	0.1	1900	<1	490	7	534	81
BB-11-2413	7	71	<10	0.1	2070	<1	550	15	536	104
BB-11-2414	3	31	<10	0.4	1950	<1	400	4	32	31
BB-11-2415	7	13	<10	0.2	2650	<1	410	1	75	30
BB-11-2416	6	21	<10	0.2	4070	<1	410	2	367	39
BB-11-2417	8	20	<10	0.2	4880	<1	490	4	517	68
BB-11-2418	8	15	<10	0.3	3850	<1	360	3	90	41
BB-11-2419	10	16	<10	0.3	4320	<1	350	4	49	43
BB-11-2420	5	17	<10	0.2	5250	<1	510	3	79	51
BB-11-2421	10	18	<10	0.3	4520	<1	440	3	256	37
BB-11-2422	11	21	<10	0.3	4440	<1	500	4	345	49
BB-11-2423	19	19	<10	0.3	6080	<1	630	5	294	50
BB-11-2424	15	15	<10	0.3	5650	<1	620	6	207	58
BB-11-2425	13	12	<10	0.2	4580	<1	480	3	90	57
BB-11-2426	4	13	<10	0.2	5120	<1	480	2	70	60
BB-11-2427	10	12	<10	0.2	5410	<1	430	4	39	33
BB-11-2428	14	13	<10	0.3	3530	<1	350	3	92	35
BB-11-2429	12	17	10	0.2	3870	<1	350	7	119	33
BB-11-2430	4	26	<10	0.2	3630	<1	470	4	178	43
BB-11-2431	12	14	<10	0.3	4740	<1	520	3	183	44
BB-11-2432	8	15	<10	0.2	4900	<1	510	2	243	48
BB-11-2433	6	17	<10	0.3	4840	<1	520	2	225	59
BB-11-2434	9	18	<10	0.3	3660	<1	350	6	150	43
BB-11-2435	12	16	<10	0.2	3990	<1	350	8	150	25
BB-11-2436	16	18	<10	0.4	3300	<1	330	4	165	28
BB-11-2437	11	20	<10	0.2	3840	<1	370	4	117	43
BB-11-2438	7	20	<10	0.2	1850	<1	350	3	36	100
BB-11-2439	7	47	<10	0.2	1400	<1	570	19	260	140

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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-11-2440	16	16	<10	0.2	2420	<1	610	3	10	36
BB-11-2441	10	30	<10	<0.1	2180	<1	430	6	92	80
BB-11-2442	5	15	<10	0.2	5270	<1	420	4	120	42
BB-11-2443	8	22	10	0.3	3350	<1	370	5	152	32
BB-11-2444	6	17	<10	0.4	5030	<1	560	5	123	61
BB-11-2445	2	69	<10	<0.1	1310	<1	320	27	150	151
BB-11-2446	3	>300	10	<0.1	2160	<1	20	15	302	102
BB-11-2447	<1	>300	<10	<0.1	580	<1	<10	4	227	11
BB-11-2448	1	>300	10	<0.1	2590	1	50	8	571	58
BB-11-2449	1	117	20	0.2	2080	<1	240	2	1360	47
BB-11-2450	1	174	10	0.2	1820	1	100	2	1960	76
BB-11-2451	1	107	10	0.2	1400	<1	90	1	1720	65
BB-11-2452	<1	82	<10	0.1	1490	<1	380	4	234	91
BB-11-2453	9	18	<10	0.2	2100	<1	440	5	34	36
BB-11-2454	8	26	<10	0.2	2010	<1	510	3	69	29
BB-11-2455	3	121	<10	0.2	980	<1	320	16	814	36
BB-11-2456	6	26	<10	0.4	890	<1	410	5	79	27
BB-11-2457	18	33	<10	0.3	1750	<1	460	12	346	38
BB-11-2458	7	25	<10	0.3	1810	<1	480	3	22	32
BB-11-2459	10	20	<10	0.2	1930	<1	550	4	80	49
BB-11-2460	5	18	<10	0.3	1480	<1	350	1	11	15
BB-11-2461	11	25	<10	0.3	2100	<1	580	5	125	27
BB-11-2462	6	19	<10	0.2	1520	<1	430	3	44	45
BB-11-2463	7	211	10	0.3	2330	<1	210	31	885	237
BB-11-2464	3	103	<10	0.4	1610	<1	390	4	538	37
BB-11-2465	10	34	<10	0.1	2110	<1	480	9	157	71
BB-11-2466	9	17	<10	0.3	4550	<1	560	3	227	72
*Rep BB-11-2406	17	10	<10	0.2	3380	<1	600	5	89	104
*Rep BB-11-2422	11	20	<10	0.3	4630	<1	530	4	539	51
*Rep BB-11-2427	6	12	<10	0.2	6020	<1	450	4	43	36
*Rep BB-11-2442	3	16	<10	0.3	5450	<1	440	3	154	84
*Rep BB-11-2455	5	61	<10	0.2	1850	<1	360	6	722	35
*Rep BB-11-2464	4	100	<10	0.5	1760	<1	440	5	593	33
*Std MMISRM18	25	22	<10	9.8	130	<1	190	88	19	60
*Std AMIS0169	8	57	10	0.3	870	<1	40	1	759	96
*Blk BLANK	<1	<1	<10	<0.1	<10	<1	<10	<1	<5	<5
*Blk BLANK	<1	1	<10	<0.1	<10	<1	<10	<1	6	<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-11-2397	<100	0.7	1040	10	6.1	2.1	3	<1	12	<1
BB-11-2398	<100	3.0	330	19	10.5	4.6	53	1	19	<1
BB-11-2399	<100	0.6	740	6	3.2	1.4	5	<1	7	<1
BB-11-2400	<100	0.6	2870	28	16.6	6.8	15	1	33	<1
BB-11-2401	<100	<0.5	2310	17	10.5	4.0	9	<1	20	<1
BB-11-2402	<100	1.9	8310	23	12.7	6.9	36	2	32	<1
BB-11-2403	<100	1.5	8410	14	9.7	3.5	55	2	17	<1
BB-11-2404	<100	1.3	6410	10	6.7	2.8	61	2	13	<1
BB-11-2405	<100	1.0	6080	34	20.8	10.5	79	2	43	<1
BB-11-2406	<100	<0.5	4600	18	11.8	4.7	10	<1	24	<1
BB-11-2407	<100	0.5	610	7	3.8	1.5	4	<1	8	<1
BB-11-2408	<100	<0.5	640	3	1.8	0.9	2	<1	4	<1
BB-11-2409	<100	1.0	7680	9	6.6	2.2	58	2	11	<1
BB-11-2410	<100	1.0	6960	10	6.5	2.5	59	2	12	<1
BB-11-2411	<100	0.8	2190	25	14.0	6.6	11	<1	32	<1
BB-11-2412	<100	<0.5	1540	46	25.4	12.8	21	1	60	<1
BB-11-2413	<100	<0.5	860	53	32.3	13.3	28	1	61	<1
BB-11-2414	<100	<0.5	530	20	9.9	6.7	15	<1	30	<1
BB-11-2415	<100	<0.5	2000	10	5.3	2.8	17	<1	14	<1
BB-11-2416	<100	1.4	5550	19	9.7	6.5	38	2	28	<1
BB-11-2417	<100	0.8	6880	24	12.7	8.1	34	<1	33	<1
BB-11-2418	<100	<0.5	8130	12	7.6	3.0	53	1	15	<1
BB-11-2419	<100	0.7	8390	7	5.1	1.8	53	2	9	<1
BB-11-2420	<100	<0.5	7410	13	8.4	2.9	41	<1	14	<1
BB-11-2421	<100	1.2	7000	19	10.5	6.3	40	2	27	<1
BB-11-2422	<100	1.3	7100	23	13.0	7.4	40	2	32	<1
BB-11-2423	<100	0.6	9980	24	13.2	6.9	27	<1	31	<1
BB-11-2424	<100	<0.5	13100	22	14.3	5.6	26	<1	27	<1
BB-11-2425	<100	<0.5	9320	17	11.4	3.9	40	<1	20	<1
BB-11-2426	<100	<0.5	6800	13	9.1	2.9	42	<1	15	<1
BB-11-2427	<100	1.3	8170	9	6.7	1.9	44	<1	9	<1
BB-11-2428	<100	0.8	7630	12	7.8	3.2	50	1	16	<1
BB-11-2429	<100	1.4	7900	15	10.7	3.9	54	2	19	<1
BB-11-2430	<100	1.7	5920	15	9.1	4.1	40	2	19	<1
BB-11-2431	<100	1.0	8500	20	11.9	5.6	33	1	26	<1
BB-11-2432	<100	1.0	8050	22	11.8	6.4	34	<1	29	<1
BB-11-2433	<100	0.8	7790	21	12.9	6.2	39	1	28	<1
BB-11-2434	<100	1.2	7420	17	10.6	4.5	50	2	22	<1
BB-11-2435	<100	1.3	7370	18	11.0	5.0	42	2	23	<1
BB-11-2436	<100	1.1	7980	18	10.9	4.9	57	2	22	<1
BB-11-2437	<100	1.2	8020	14	9.0	3.5	59	2	17	<1
BB-11-2438	<100	0.6	1070	8	4.3	1.8	8	2	10	<1
BB-11-2439	100	<0.5	1470	19	10.6	5.1	38	1	22	<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-11-2440	<100	<0.5	1160	15	9.0	3.0	4	<1	17	2
BB-11-2441	<100	0.7	2240	15	8.9	3.6	10	2	19	<1
BB-11-2442	<100	1.6	7000	17	11.0	3.8	46	1	20	<1
BB-11-2443	<100	1.9	6070	14	8.8	3.9	61	3	19	<1
BB-11-2444	<100	0.7	7520	17	10.9	4.3	46	<1	21	<1
BB-11-2445	<100	0.8	740	10	5.8	2.8	174	<1	11	<1
BB-11-2446	200	5.0	220	15	7.6	5.2	188	16	18	<1
BB-11-2447	200	5.4	100	12	5.1	4.4	105	10	15	<1
BB-11-2448	200	4.4	70	35	15.9	12.1	160	24	43	<1
BB-11-2449	200	1.5	360	66	30.6	27.3	86	7	103	<1
BB-11-2450	300	3.1	330	57	25.1	23.6	104	19	83	<1
BB-11-2451	200	2.1	330	48	20.7	20.3	79	11	71	<1
BB-11-2452	<100	2.7	1970	16	9.8	4.2	59	2	17	<1
BB-11-2453	<100	<0.5	520	9	4.9	2.2	5	<1	11	<1
BB-11-2454	<100	<0.5	1070	21	11.7	5.7	11	1	29	1
BB-11-2455	<100	1.0	590	65	33.5	19.6	71	3	80	<1
BB-11-2456	<100	<0.5	330	12	5.7	4.4	8	<1	19	<1
BB-11-2457	<100	0.6	3050	42	20.4	12.4	13	1	59	<1
BB-11-2458	<100	<0.5	750	14	8.0	3.4	5	<1	18	<1
BB-11-2459	<100	<0.5	1550	20	11.1	4.7	10	<1	25	2
BB-11-2460	<100	<0.5	450	9	4.7	2.1	7	<1	11	1
BB-11-2461	<100	<0.5	1610	31	17.0	7.9	10	<1	40	1
BB-11-2462	<100	<0.5	820	12	7.5	2.4	4	<1	13	1
BB-11-2463	100	0.8	660	90	49.3	22.8	93	4	95	<1
BB-11-2464	<100	<0.5	800	182	102	52.9	13	1	239	1
BB-11-2465	<100	0.5	1030	18	9.6	5.6	12	1	25	<1
BB-11-2466	<100	<0.5	9470	21	13.0	5.5	33	<1	27	<1
*Rep BB-11-2406	<100	<0.5	3140	13	7.7	3.2	8	<1	17	<1
*Rep BB-11-2422	<100	0.9	7500	28	15.1	9.5	39	1	40	<1
*Rep BB-11-2427	<100	1.1	8680	9	6.8	2.0	45	<1	10	<1
*Rep BB-11-2442	<100	1.4	5890	19	12.4	4.5	49	2	23	<1
*Rep BB-11-2455	<100	0.6	740	51	25.1	17.0	59	4	70	<1
*Rep BB-11-2464	<100	<0.5	850	197	113	55.0	13	1	250	1
*Std MMISRM18	<100	6.3	890	3	1.0	1.0	3	<1	4	6
*Std AMIS0169	<100	7.6	4450	26	11.5	10.3	40	10	40	<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	2	<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-11-2397	<0.5	17.7	9	73	130	5420	<5	0.9	25	98
BB-11-2398	<0.5	17.7	59	<5	76	6000	<5	1.4	79	66
BB-11-2399	<0.5	19.6	2	65	74	9880	9	<0.5	12	108
BB-11-2400	<0.5	17.5	87	37	102	8180	<5	1.2	132	177
BB-11-2401	<0.5	18.0	40	37	110	9310	<5	0.7	70	138
BB-11-2402	<0.5	20.9	106	24	51	2160	13	2.2	171	103
BB-11-2403	<0.5	28.2	47	33	44	4960	35	1.7	77	221
BB-11-2404	<0.5	24.8	35	25	30	3050	32	1.3	60	92
BB-11-2405	<0.5	15.8	356	21	71	7970	<5	3.5	335	180
BB-11-2406	<0.5	18.6	72	42	116	7170	<5	<0.5	99	60
BB-11-2407	<0.5	22.6	3	105	100	4470	22	0.8	14	128
BB-11-2408	<0.5	26.6	<1	126	97	820	13	<0.5	6	52
BB-11-2409	<0.5	35.6	24	39	57	3460	32	1.3	41	133
BB-11-2410	<0.5	28.1	30	29	41	3470	29	1.2	53	148
BB-11-2411	<0.5	15.1	81	28	113	4330	<5	0.6	120	307
BB-11-2412	<0.5	14.6	217	19	96	3950	<5	1.0	296	231
BB-11-2413	<0.5	17.4	222	8	104	4490	<5	0.9	274	250
BB-11-2414	<0.5	16.1	88	<5	95	1080	<5	0.8	128	71
BB-11-2415	<0.5	21.3	22	33	63	4600	<5	<0.5	50	31
BB-11-2416	<0.5	22.7	148	21	62	1930	26	2.2	183	69
BB-11-2417	<0.5	22.2	210	19	78	2380	58	1.6	234	135
BB-11-2418	<0.5	26.0	33	33	56	4250	8	0.9	61	66
BB-11-2419	<0.5	29.2	18	44	64	4230	26	1.3	33	93
BB-11-2420	<0.5	21.9	31	33	47	2350	32	1.1	54	86
BB-11-2421	<0.5	14.4	92	24	31	2420	30	1.7	150	90
BB-11-2422	<0.5	17.3	135	25	53	1900	<5	2.3	193	130
BB-11-2423	<0.5	17.1	121	27	54	1350	13	1.2	168	144
BB-11-2424	<0.5	18.7	80	30	77	1660	10	0.9	125	129
BB-11-2425	<0.5	24.8	31	39	67	3140	26	0.8	66	73
BB-11-2426	<0.5	26.8	27	38	68	3630	53	0.8	51	84
BB-11-2427	<0.5	25.6	16	32	61	3300	21	0.8	29	127
BB-11-2428	<0.5	19.8	34	32	37	3250	10	0.9	64	64
BB-11-2429	<0.5	24.0	45	33	55	4100	28	1.2	81	137
BB-11-2430	<0.5	19.9	72	28	44	3100	17	1.8	99	111
BB-11-2431	<0.5	19.8	63	24	58	2790	29	1.1	120	79
BB-11-2432	<0.5	16.6	89	19	56	2120	25	1.2	151	75
BB-11-2433	<0.5	19.0	82	23	66	3400	26	1.2	145	91
BB-11-2434	<0.5	23.3	58	31	62	4260	31	1.3	102	153
BB-11-2435	<0.5	22.6	58	28	64	4130	31	1.2	105	158
BB-11-2436	<0.5	24.0	65	27	66	4410	<5	1.8	108	63
BB-11-2437	<0.5	23.9	45	33	69	4900	11	1.7	76	80
BB-11-2438	<0.5	17.7	7	45	74	4800	<5	0.9	22	136
BB-11-2439	<0.5	15.5	99	9	104	8770	<5	2.2	127	296

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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-11-2440	<0.5	21.6	10	69	148	1750	<5	<0.5	31	82
BB-11-2441	<0.5	22.6	32	47	108	1130	<5	1.6	59	144
BB-11-2442	<0.5	27.7	50	25	70	2950	24	1.2	74	171
BB-11-2443	<0.5	26.3	58	30	38	2940	40	2.3	94	111
BB-11-2444	<0.5	26.5	49	27	39	2340	61	1.5	84	132
BB-11-2445	<0.5	12.8	54	<5	59	25000	5	1.2	65	279
BB-11-2446	<0.5	15.3	123	8	7	1680	<5	13.2	118	154
BB-11-2447	<0.5	6.2	97	<5	1	110	<5	7.7	91	36
BB-11-2448	<0.5	12.1	262	11	11	2260	<5	15.9	286	88
BB-11-2449	<0.5	8.3	913	<5	62	3140	<5	16.2	802	65
BB-11-2450	<0.5	7.7	942	<5	12	3610	<5	22.1	711	82
BB-11-2451	<0.5	5.4	825	<5	10	2740	<5	14.8	622	64
BB-11-2452	<0.5	14.1	106	16	63	2610	29	3.3	112	442
BB-11-2453	<0.5	20.7	10	40	84	1820	<5	<0.5	27	89
BB-11-2454	<0.5	16.4	69	40	110	1130	<5	1.0	103	114
BB-11-2455	<0.5	8.6	307	10	48	600	<5	3.9	416	234
BB-11-2456	<0.5	13.7	49	23	100	1490	<5	<0.5	80	79
BB-11-2457	<0.5	15.7	164	72	84	1260	<5	0.8	245	278
BB-11-2458	<0.5	18.0	14	35	102	1370	<5	<0.5	41	80
BB-11-2459	<0.5	17.9	23	24	90	2210	<5	0.5	65	139
BB-11-2460	<0.5	12.5	8	24	80	800	<5	<0.5	27	39
BB-11-2461	<0.5	15.5	77	31	107	730	<5	<0.5	129	188
BB-11-2462	<0.5	21.0	5	87	121	3550	6	<0.5	23	115
BB-11-2463	<0.5	17.2	569	8	58	10700	<5	5.3	540	161
BB-11-2464	<0.5	11.2	924	15	112	2430	<5	0.8	1110	113
BB-11-2465	<0.5	22.5	103	11	108	7140	<5	0.9	125	167
BB-11-2466	<0.5	26.9	91	36	70	3940	10	1.0	134	97
*Rep BB-11-2406	<0.5	18.4	32	44	100	6730	<5	<0.5	59	45
*Rep BB-11-2422	<0.5	15.3	225	20	63	1540	<5	2.0	270	125
*Rep BB-11-2427	<0.5	25.9	17	32	62	3110	27	0.7	31	137
*Rep BB-11-2442	<0.5	28.9	62	26	74	2700	30	1.3	91	307
*Rep BB-11-2455	<0.5	11.0	309	15	70	650	<5	4.6	387	138
*Rep BB-11-2464	<0.5	11.5	960	15	126	2760	<5	0.6	1110	141
*Std MMISRM18	<0.5	27.3	4	<5	94	620	28	<0.5	15	450
*Std AMIS0169	<0.5	39.8	425	<5	29	4040	<5	2.7	356	395
*Blk BLANK	<0.5	0.1	<1	<5	<1	<10	<5	<0.5	<1	<5
*Blk BLANK	<0.5	0.1	2	<5	<1	20	<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-11-2397	<0.1	60	<1	5	<1	20	<1	<5	8	<1
BB-11-2398	<0.1	160	<1	19	<1	185	<1	15	18	<1
BB-11-2399	<0.1	110	<1	2	<1	22	<1	<5	5	<1
BB-11-2400	<0.1	130	<1	29	<1	42	<1	10	29	<1
BB-11-2401	<0.1	50	<1	15	<1	39	<1	6	16	<1
BB-11-2402	<0.1	670	<1	38	<1	180	2	10	32	<1
BB-11-2403	<0.1	1080	<1	17	<1	126	2	12	16	<1
BB-11-2404	<0.1	930	<1	13	<1	121	2	8	12	<1
BB-11-2405	0.2	480	<1	88	<1	93	<1	31	52	<1
BB-11-2406	<0.1	170	<1	22	<1	25	<1	5	20	<1
BB-11-2407	<0.1	80	<1	2	<1	13	<1	6	6	<1
BB-11-2408	<0.1	70	<1	1	<1	8	<1	<5	3	<1
BB-11-2409	<0.1	1180	<1	9	<1	101	2	10	9	<1
BB-11-2410	<0.1	1150	<1	12	<1	94	2	9	11	<1
BB-11-2411	<0.1	60	<1	26	<1	88	<1	8	27	<1
BB-11-2412	0.2	140	<1	68	<1	63	<1	19	59	<1
BB-11-2413	0.1	150	<1	66	<1	70	<1	22	57	<1
BB-11-2414	0.2	60	<1	28	<1	61	<1	9	28	<1
BB-11-2415	<0.1	170	<1	11	<1	9	<1	<5	12	<1
BB-11-2416	0.1	570	<1	44	<1	109	2	11	31	<1
BB-11-2417	0.2	710	<1	59	<1	80	2	11	38	<1
BB-11-2418	<0.1	620	<1	13	<1	47	<1	8	13	<1
BB-11-2419	<0.1	1000	<1	7	<1	49	1	9	8	<1
BB-11-2420	<0.1	550	<1	12	<1	52	2	6	12	<1
BB-11-2421	<0.1	580	<1	34	<1	82	2	8	28	<1
BB-11-2422	0.1	580	<1	46	<1	129	1	11	35	<1
BB-11-2423	<0.1	620	<1	39	<1	97	<1	8	31	<1
BB-11-2424	<0.1	640	<1	28	<1	84	<1	6	25	<1
BB-11-2425	<0.1	630	<1	14	<1	55	1	6	16	<1
BB-11-2426	<0.1	520	<1	11	<1	64	1	6	12	<1
BB-11-2427	<0.1	900	<1	6	<1	135	2	6	7	<1
BB-11-2428	<0.1	670	<1	14	<1	75	<1	7	14	<1
BB-11-2429	<0.1	1040	<1	18	<1	101	2	10	17	<1
BB-11-2430	<0.1	560	<1	23	<1	127	2	10	19	<1
BB-11-2431	<0.1	680	<1	26	<1	106	1	6	24	<1
BB-11-2432	<0.1	660	<1	34	<1	85	2	6	30	<1
BB-11-2433	<0.1	660	<1	31	<1	82	1	7	28	<1
BB-11-2434	<0.1	1040	<1	22	<1	84	2	9	21	<1
BB-11-2435	<0.1	1020	<1	22	<1	100	3	8	22	<1
BB-11-2436	<0.1	830	<1	23	<1	91	1	11	22	<1
BB-11-2437	<0.1	850	<1	17	<1	99	2	10	16	<1
BB-11-2438	<0.1	80	<1	4	<1	49	<1	8	7	<1
BB-11-2439	0.2	180	<1	31	<1	71	<1	16	24	<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-11-2440	<0.1	70	<1	6	<1	19	<1	6	11	<1
BB-11-2441	0.1	110	<1	13	<1	65	<1	9	15	<1
BB-11-2442	<0.1	790	<1	16	<1	148	3	8	16	<1
BB-11-2443	0.1	1040	<1	21	<1	139	2	13	19	9
BB-11-2444	<0.1	970	<1	18	<1	94	2	7	18	<1
BB-11-2445	0.2	100	<1	17	<1	86	<1	25	13	<1
BB-11-2446	4.1	160	<1	32	<1	164	<1	38	22	<1
BB-11-2447	1.9	140	<1	24	<1	132	<1	30	18	<1
BB-11-2448	7.8	320	<1	73	<1	172	<1	41	52	<1
BB-11-2449	1.7	150	<1	213	<1	92	<1	55	132	<1
BB-11-2450	3.8	190	<1	203	<1	87	<1	56	114	1
BB-11-2451	2.0	130	<1	177	<1	69	<1	44	98	<1
BB-11-2452	0.4	540	<1	29	<1	120	3	22	20	<1
BB-11-2453	<0.1	70	<1	5	<1	35	<1	7	8	<1
BB-11-2454	0.1	60	<1	22	<1	48	<1	11	22	<1
BB-11-2455	0.5	220	<1	100	<1	71	<1	44	85	<1
BB-11-2456	<0.1	30	<1	17	<1	28	<1	9	18	<1
BB-11-2457	0.2	240	<1	53	<1	74	<1	19	54	<1
BB-11-2458	<0.1	80	<1	7	<1	48	<1	7	12	<1
BB-11-2459	<0.1	110	<1	12	<1	30	<1	7	18	<1
BB-11-2460	<0.1	50	<1	5	<1	47	<1	6	8	<1
BB-11-2461	<0.1	50	<1	27	<1	60	<1	12	32	<1
BB-11-2462	<0.1	90	<1	4	<1	34	<1	6	8	<1
BB-11-2463	1.4	220	<1	141	<1	131	<1	65	103	<1
BB-11-2464	0.2	180	<1	250	<1	87	<1	68	230	<1
BB-11-2465	0.2	70	<1	29	<1	65	<1	14	25	<1
BB-11-2466	<0.1	480	<1	30	<1	60	<1	6	26	<1
*Rep BB-11-2406	<0.1	120	<1	12	<1	23	<1	<5	13	<1
*Rep BB-11-2422	0.1	590	<1	67	<1	119	1	9	45	<1
*Rep BB-11-2427	<0.1	890	<1	7	<1	135	2	6	8	<1
*Rep BB-11-2442	<0.1	700	<1	19	<1	146	3	9	19	<1
*Rep BB-11-2455	0.4	110	<1	94	<1	59	<1	28	74	<1
*Rep BB-11-2464	0.1	210	<1	251	<1	82	<1	73	234	<1
*Std MMISRM18	0.5	230	15	3	6	156	<1	<5	4	<1
*Std AMIS0169	2.3	100	<1	96	<1	223	<1	51	58	<1
*Blk BLANK	<0.1	<10	<1	<1	<1	<5	<1	<5	<1	<1
*Blk BLANK	<0.1	<10	<1	2	<1	<5	<1	<5	2	<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-11-2397	3730	<1	2	<10	2.9	14	<0.5	23	<1	54
BB-11-2398	1480	<1	3	<10	14.7	24	0.6	21	<1	107
BB-11-2399	1750	<1	<1	<10	7.9	13	<0.5	13	<1	30
BB-11-2400	2880	<1	4	<10	34.8	120	<0.5	52	<1	141
BB-11-2401	3250	<1	3	<10	18.3	80	<0.5	25	<1	83
BB-11-2402	2630	<1	4	<10	53.2	236	0.8	34	<1	118
BB-11-2403	2950	<1	2	<10	36.6	232	<0.5	69	<1	94
BB-11-2404	2230	<1	2	<10	31.7	131	<0.5	45	1	63
BB-11-2405	2580	<1	6	<10	67.3	235	<0.5	59	<1	204
BB-11-2406	4480	<1	3	<10	16.4	25	<0.5	31	<1	100
BB-11-2407	4240	<1	1	<10	9.9	9	<0.5	48	<1	34
BB-11-2408	4420	<1	<1	<10	1.6	<3	<0.5	67	<1	19
BB-11-2409	4680	<1	1	<10	16.9	164	<0.5	35	<1	60
BB-11-2410	1950	<1	2	<10	27.6	142	<0.5	44	1	60
BB-11-2411	2470	<1	4	<10	27.6	78	<0.5	15	<1	124
BB-11-2412	2460	<1	8	<10	67.6	124	<0.5	44	<1	224
BB-11-2413	1660	<1	8	<10	43.4	67	<0.5	33	<1	279
BB-11-2414	1300	<1	3	<10	22.8	37	<0.5	6	<1	99
BB-11-2415	2830	<1	2	<10	20.1	40	<0.5	16	<1	52
BB-11-2416	2180	<1	3	<10	43.5	262	<0.5	29	<1	96
BB-11-2417	3070	<1	4	<10	64.5	73	<0.5	29	<1	119
BB-11-2418	3990	<1	2	<10	30.7	95	<0.5	36	<1	76
BB-11-2419	4400	<1	1	<10	19.1	181	<0.5	38	<1	45
BB-11-2420	4910	<1	2	<10	17.0	70	<0.5	25	1	76
BB-11-2421	3530	<1	3	<10	45.7	159	0.5	37	<1	101
BB-11-2422	2580	<1	4	<10	54.6	253	<0.5	13	<1	126
BB-11-2423	4850	<1	4	<10	50.8	68	<0.5	71	<1	117
BB-11-2424	6410	<1	4	<10	25.1	28	<0.5	43	<1	115
BB-11-2425	5430	<1	3	<10	23.0	65	<0.5	24	<1	108
BB-11-2426	6320	<1	2	<10	13.4	85	<0.5	29	<1	83
BB-11-2427	5780	<1	1	<10	5.8	83	<0.5	24	<1	59
BB-11-2428	3030	<1	2	<10	34.7	120	<0.5	13	<1	75
BB-11-2429	3520	<1	2	<10	34.5	168	<0.5	48	1	98
BB-11-2430	3770	<1	2	<10	31.7	237	<0.5	48	1	90
BB-11-2431	6420	<1	3	<10	32.2	82	<0.5	14	<1	112
BB-11-2432	3590	<1	4	<10	37.7	79	<0.5	18	<1	113
BB-11-2433	4920	<1	4	<10	35.4	127	<0.5	16	<1	120
BB-11-2434	4210	<1	3	<10	41.7	195	<0.5	32	<1	107
BB-11-2435	5810	<1	3	<10	39.6	186	<0.5	48	<1	107
BB-11-2436	3480	<1	3	<10	54.6	242	<0.5	44	1	110
BB-11-2437	3380	<1	2	<10	34.0	198	<0.5	36	1	87
BB-11-2438	1920	<1	1	<10	12.9	147	<0.5	9	<1	39
BB-11-2439	2830	<1	3	<10	37.2	74	<0.5	94	<1	94

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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-11-2440	5510	<1	2	<10	6.5	13	<0.5	14	<1	78
BB-11-2441	1930	<1	2	<10	13.6	172	<0.5	46	<1	78
BB-11-2442	4310	<1	3	<10	9.7	156	<0.5	39	1	109
BB-11-2443	1990	<1	2	<10	45.6	373	<0.5	44	1	86
BB-11-2444	2930	<1	3	<10	26.5	94	<0.5	39	1	106
BB-11-2445	1310	<1	2	<10	12.0	64	<0.5	93	<1	60
BB-11-2446	180	<1	3	<10	90.2	2150	0.6	11	<1	64
BB-11-2447	10	<1	2	<10	46.0	880	<0.5	6	<1	46
BB-11-2448	310	<1	6	<10	69.9	2080	0.7	7	<1	169
BB-11-2449	650	<1	12	<10	105	2160	0.6	11	1	335
BB-11-2450	240	1	10	<10	147	2780	0.8	12	1	277
BB-11-2451	220	<1	9	<10	135	2020	0.6	10	1	233
BB-11-2452	1330	<1	2	<10	41.9	220	<0.5	105	<1	92
BB-11-2453	1820	<1	1	<10	7.8	48	<0.5	26	<1	47
BB-11-2454	2560	<1	4	<10	21.4	94	<0.5	10	<1	110
BB-11-2455	900	<1	11	<10	73.3	476	<0.5	174	<1	352
BB-11-2456	1770	<1	2	<10	10.2	29	<0.5	29	<1	67
BB-11-2457	1920	<1	7	<10	44.1	104	<0.5	67	<1	204
BB-11-2458	1590	<1	2	<10	13.2	30	<0.5	8	<1	76
BB-11-2459	1730	<1	3	<10	23.5	31	<0.5	9	<1	96
BB-11-2460	1080	<1	1	<10	10.9	32	<0.5	3	<1	46
BB-11-2461	2210	<1	5	<10	21.5	54	<0.5	27	<1	148
BB-11-2462	2670	<1	2	<10	10.8	15	<0.5	32	<1	65
BB-11-2463	600	<1	14	<10	133	593	0.7	9	<1	452
BB-11-2464	830	<1	30	<10	58.5	73	0.6	16	<1	1070
BB-11-2465	1000	<1	3	<10	46.0	112	<0.5	13	<1	85
BB-11-2466	2940	<1	3	<10	36.0	53	<0.5	24	<1	120
*Rep BB-11-2406	3970	<1	2	<10	8.4	19	<0.5	20	<1	69
*Rep BB-11-2422	2730	<1	5	<10	62.4	156	<0.5	15	<1	149
*Rep BB-11-2427	6140	<1	1	<10	4.4	74	<0.5	30	<1	64
*Rep BB-11-2442	4660	<1	3	<10	10.8	166	<0.5	40	1	123
*Rep BB-11-2455	1460	<1	9	<10	113	634	<0.5	91	<1	240
*Rep BB-11-2464	1020	<1	32	<10	47.4	55	0.6	17	<1	1190
*Std MMISRM18	1140	<1	<1	<10	12.6	4	<0.5	20	<1	16
*Std AMIS0169	80	<1	5	<10	63.7	386	1.3	23	1	112
*Blk BLANK	10	<1	<1	<10	<0.5	<3	<0.5	<1	<1	<5
*Blk BLANK	<10	<1	<1	<10	<0.5	5	<0.5	<1	<1	5

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Final : TO117920 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-11-2397	5	240	7
BB-11-2398	7	510	19
BB-11-2399	3	170	10
BB-11-2400	14	280	23
BB-11-2401	9	320	17
BB-11-2402	10	620	53
BB-11-2403	9	580	35
BB-11-2404	6	320	39
BB-11-2405	18	300	70
BB-11-2406	10	150	12
BB-11-2407	4	170	12
BB-11-2408	2	140	8
BB-11-2409	7	100	31
BB-11-2410	7	170	38
BB-11-2411	11	350	29
BB-11-2412	20	380	37
BB-11-2413	27	1040	41
BB-11-2414	7	710	24
BB-11-2415	5	90	21
BB-11-2416	8	80	65
BB-11-2417	11	290	47
BB-11-2418	7	80	25
BB-11-2419	5	170	29
BB-11-2420	8	110	22
BB-11-2421	9	50	43
BB-11-2422	11	90	45
BB-11-2423	11	60	32
BB-11-2424	12	100	22
BB-11-2425	10	100	21
BB-11-2426	8	80	18
BB-11-2427	7	80	20
BB-11-2428	8	150	32
BB-11-2429	10	140	33
BB-11-2430	8	150	26
BB-11-2431	10	110	26
BB-11-2432	10	60	38
BB-11-2433	11	80	32
BB-11-2434	10	110	33
BB-11-2435	10	150	37
BB-11-2436	11	70	59
BB-11-2437	9	70	62
BB-11-2438	3	170	24
BB-11-2439	9	440	27

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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-11-2440	7	300	11
BB-11-2441	7	330	33
BB-11-2442	10	80	32
BB-11-2443	8	160	49
BB-11-2444	10	90	31
BB-11-2445	5	270	20
BB-11-2446	6	750	133
BB-11-2447	4	340	88
BB-11-2448	12	540	139
BB-11-2449	24	400	188
BB-11-2450	19	370	226
BB-11-2451	15	200	191
BB-11-2452	8	1030	48
BB-11-2453	4	210	15
BB-11-2454	9	430	20
BB-11-2455	26	370	103
BB-11-2456	4	180	20
BB-11-2457	16	400	33
BB-11-2458	6	280	14
BB-11-2459	9	210	27
BB-11-2460	4	190	18
BB-11-2461	13	590	15
BB-11-2462	6	310	10
BB-11-2463	39	320	176
BB-11-2464	83	90	66
BB-11-2465	8	350	55
BB-11-2466	11	140	21
*Rep BB-11-2406	6	80	9
*Rep BB-11-2422	12	80	50
*Rep BB-11-2427	7	80	18
*Rep BB-11-2442	11	80	34
*Rep BB-11-2455	19	380	114
*Rep BB-11-2464	92	100	60
*Std MMISRM18	<1	680	18
*Std AMIS0169	9	190	45
*Blk BLANK	<1	<20	<5
*Blk BLANK	<1	<20	<5

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