Certificate of Analysis

Work Order: TO117432

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

Date: Nov 16, 2011

P.O. No.	:	Project:BURNT BUSH,PO#:33782
Project No.	:	-
No. Of Samples	:	74
Date Submitted	:	Oct 31, 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-11-1126	18	27	<10	0.2	2210	<1	560	4	327	59
BB-11-1127	7	98	<10	<0.1	1360	<1	380	9	463	60
BB-11-1128	9	17	<10	0.3	2250	<1	590	3	39	25
BB-11-1129	4	65	<10	0.1	2530	<1	510	6	338	12
BB-11-1130	10	21	<10	0.1	1760	<1	410	6	48	121
BB-11-1131	6	31	<10	0.3	2240	<1	500	3	51	40
BB-11-1132	4	46	<10	0.2	2690	<1	580	5	188	18
BB-11-1133	11	72	<10	0.1	1710	<1	560	26	281	104
BB-11-1134	9	40	<10	0.1	1880	<1	520	9	107	136
BB-11-1135	13	21	<10	0.2	5080	<1	650	7	275	99
BB-11-1136	18	20	10	0.1	4330	<1	460	8	56	52
BB-11-1137	9	14	<10	0.2	2460	<1	470	5	59	84
BB-11-1138	6	15	<10	0.1	1700	<1	400	4	65	73
BB-11-1139	11	27	<10	0.2	1830	<1	580	6	87	48
BB-11-1140	9	11	<10	0.1	1920	<1	460	3	36	145
BB-11-1141	7	36	<10	0.6	980	<1	440	9	165	89
BB-11-1142	3	8	<10	0.4	2150	<1	330	1	22	121
BB-11-1143	7	10	<10	0.1	2590	<1	430	2	55	41
BB-11-1144	15	38	<10	0.2	3640	<1	570	15	279	125
BB-11-1145	18	20	<10	0.2	3010	<1	460	9	102	64
BB-11-1146	10	27	<10	0.2	3820	<1	460	12	316	78
BB-11-1147	11	50	<10	0.2	3240	<1	490	16	371	120
BB-11-1148	6	10	<10	0.2	1890	<1	250	4	84	36
BB-11-1149	13	21	<10	0.2	3560	<1	420	8	57	51
BB-11-1150	11	18	<10	0.4	2310	<1	370	5	92	30
BB-11-1151	11	20	<10	0.3	2130	<1	420	7	100	39
BB-11-1152	14	20	10	0.8	3870	<1	460	12	247	73
BB-11-1153	16	20	10	0.2	3890	<1	450	8	49	67
BB-11-1154	8	22	<10	0.1	1790	<1	500	5	54	58
BB-11-1155	5	120	<10	0.3	2660	<1	450	16	638	68
BB-11-1156	4	51	<10	0.2	1980	<1	430	3	198	12
BB-11-1157	2	10	<10	0.2	2060	<1	290	1	6	7
BB-11-1158	7	92	<10	<0.1	1420	<1	540	17	285	37
BB-11-1159	8	32	<10	0.2	1860	<1	510	4	63	18
BB-11-1160	4	49	<10	0.1	2240	<1	440	4	266	13
BB-11-1161	13	29	<10	0.2	1560	<1	530	7	141	95
BB-11-1162	4	85	<10	<0.1	1040	<1	540	39	137	90
BB-11-1163	17	21	<10	<0.1	2790	<1	640	8	119	39
BB-11-1164	7	18	<10	0.3	1580	<1	390	6	52	61
BB-11-1165	7	17	<10	0.1	1590	<1	360	4	38	59
BB-11-1166	13	67	10	0.2	2700	<1	440	12	568	77
BB-11-1167	9	30	<10	0.1	2990	<1	430	10	226	216
BB-11-1168	4	9	<10	0.6	1280	<1	290	2	7	12

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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-11-1169	10	24	<10	0.2	1850	<1	560	5	61	30
BB-11-1170	3	9	<10	0.3	1360	<1	250	4	21	12
BB-11-1171	7	14	<10	0.2	1980	<1	460	2	8	8
BB-11-1172	12	22	<10	0.2	2110	<1	620	4	93	18
BB-11-1173	6	11	<10	0.2	1610	<1	520	2	<5	48
BB-11-1174	3	175	<10	0.1	1720	<1	100	5	1800	50
BB-11-1175	7	102	<10	0.1	2320	<1	280	29	1280	31
BB-11-1176	6	64	<10	0.1	1540	<1	380	16	812	10
BB-11-1177	4	152	<10	<0.1	1290	<1	180	10	929	25
BB-11-1178	16	37	<10	0.2	1440	<1	640	8	200	20
BB-11-1179	10	33	<10	0.3	1810	<1	650	4	64	15
BB-11-1180	7	23	<10	0.3	1580	<1	620	3	5	6
BB-11-1181	11	14	<10	0.1	2380	<1	660	1	8	28
BB-11-1182	8	75	<10	0.2	2080	<1	480	6	160	18
BB-11-1183	12	30	<10	0.1	2580	<1	600	3	142	21
BB-11-1184	5	12	<10	0.2	1500	<1	320	3	56	21
BB-11-1185	9	64	<10	0.3	2030	<1	560	8	185	57
BB-11-1186	9	72	<10	0.3	2170	<1	520	7	355	42
BB-11-1187	6	13	<10	0.2	1460	<1	380	2	12	18
BB-11-1188	2	77	<10	0.1	2400	<1	450	4	448	20
BB-11-1189	6	20	<10	0.2	1980	<1	680	5	228	58
BB-11-1190	2	270	<10	<0.1	1230	<1	<10	30	144	34
BB-11-1191	6	18	<10	0.1	2700	<1	630	2	44	34
BB-11-1192	9	55	<10	0.2	1830	<1	470	16	362	19
BB-11-1193	11	25	<10	0.2	2300	<1	590	2	41	48
BB-11-1194	18	78	<10	0.1	1550	<1	550	32	223	150
BB-11-1195	14	27	<10	0.2	3170	<1	450	11	130	78
BB-11-1196	13	16	<10	0.2	2710	<1	330	7	83	65
BB-11-1197	15	29	<10	0.2	2930	<1	340	9	81	80
BB-11-1198	10	29	<10	0.2	1980	<1	430	6	95	44
BB-11-1199	12	21	<10	0.2	2970	<1	390	7	121	31
*Rep BB-11-1126	14	19	<10	0.2	1680	<1	590	5	250	49
*Rep BB-11-1151	15	25	<10	0.3	2870	<1	450	8	117	39
*Rep BB-11-1159	8	26	<10	0.2	1960	<1	540	3	31	12
*Rep BB-11-1166	13	43	20	0.2	2760	<1	410	9	533	105
*Rep BB-11-1180	6	18	<10	0.2	1430	<1	500	2	6	9
*Rep BB-11-1195	13	24	<10	0.2	3270	<1	440	9	143	73
*Std MMISRM18	22	23	10	8.3	140	<1	170	78	23	60
*Std AMIS0169	8	55	<10	0.5	980	<1	40	2	712	88
*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-11-1126	<100	<0.5	1290	46	27.7	11.0	11	<1	57	<1
BB-11-1127	<100	0.5	680	37	19.9	11.3	18	<1	49	<1
BB-11-1128	<100	<0.5	1190	27	16.0	6.0	6	<1	34	4
BB-11-1129	<100	<0.5	930	73	41.5	20.0	21	<1	92	1
BB-11-1130	<100	<0.5	800	10	5.9	2.5	6	<1	13	<1
BB-11-1131	<100	<0.5	710	21	11.2	5.4	9	<1	26	<1
BB-11-1132	<100	<0.5	990	63	35.6	17.2	15	<1	82	1
BB-11-1133	<100	0.6	1440	30	19.1	7.2	19	<1	35	<1
BB-11-1134	<100	0.5	1170	18	10.6	4.6	9	1	23	<1
BB-11-1135	<100	0.6	6100	28	15.6	7.4	18	<1	34	<1
BB-11-1136	<100	1.0	8320	13	8.2	3.1	23	1	16	<1
BB-11-1137	<100	<0.5	1580	11	6.5	2.3	10	<1	13	<1
BB-11-1138	<100	<0.5	620	9	4.7	1.9	4	<1	11	<1
BB-11-1139	<100	<0.5	1010	16	8.3	4.0	7	<1	20	<1
BB-11-1140	<100	<0.5	1170	7	4.0	1.5	5	<1	8	<1
BB-11-1141	<100	1.2	1070	10	4.5	4.0	20	<1	17	<1
BB-11-1142	<100	<0.5	450	4	2.3	1.2	3	<1	6	2
BB-11-1143	<100	<0.5	1660	8	4.8	2.0	13	<1	9	<1
BB-11-1144	<100	<0.5	5580	29	17.0	7.6	24	<1	35	<1
BB-11-1145	<100	0.6	7030	17	9.8	4.2	20	<1	21	<1
BB-11-1146	<100	0.8	3780	19	9.8	6.3	26	2	26	<1
BB-11-1147	<100	<0.5	4680	26	15.5	7.2	30	1	32	<1
BB-11-1148	<100	<0.5	3840	10	5.4	3.0	20	<1	14	<1
BB-11-1149	<100	0.8	6890	11	6.3	2.8	22	2	13	<1
BB-11-1150	<100	0.9	4560	11	6.3	3.0	30	1	15	<1
BB-11-1151	<100	0.8	4100	11	6.2	3.2	20	<1	16	<1
BB-11-1152	<100	1.1	6390	24	12.1	7.0	19	1	33	<1
BB-11-1153	<100	0.8	7670	11	7.1	2.5	23	2	13	<1
BB-11-1154	<100	0.6	1020	13	6.9	3.4	9	1	17	2
BB-11-1155	100	0.7	610	101	61.5	26.1	31	<1	113	<1
BB-11-1156	<100	0.6	590	35	18.4	11.3	14	<1	49	2
BB-11-1157	<100	<0.5	450	4	2.5	1.1	2	<1	6	2
BB-11-1158	<100	<0.5	570	34	21.1	7.5	38	1	36	<1
BB-11-1159	<100	<0.5	700	22	11.7	6.5	15	<1	30	1
BB-11-1160	<100	<0.5	550	45	22.7	14.0	16	<1	61	2
BB-11-1161	<100	<0.5	950	19	10.2	4.8	9	<1	25	<1
BB-11-1162	<100	0.8	300	26	17.4	4.8	15	<1	24	<1
BB-11-1163	<100	<0.5	1410	31	18.4	7.0	6	<1	38	<1
BB-11-1164	<100	<0.5	550	10	5.7	2.5	8	<1	13	<1
BB-11-1165	<100	<0.5	480	9	5.2	2.2	7	<1	12	<1
BB-11-1166	<100	1.6	7580	39	21.6	11.4	35	2	51	<1
BB-11-1167	<100	1.9	6660	22	13.9	5.7	30	2	27	<1
BB-11-1168	<100	<0.5	390	6	3.1	1.8	3	<1	9	2

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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-11-1169	<100	<0.5	790	16	9.3	4.1	8	<1	21	<1
BB-11-1170	<100	<0.5	420	7	3.6	2.1	3	<1	10	<1
BB-11-1171	<100	<0.5	420	10	5.3	2.4	5	<1	13	1
BB-11-1172	<100	<0.5	960	23	12.4	6.3	10	<1	31	<1
BB-11-1173	<100	<0.5	610	9	5.2	2.2	4	<1	11	2
BB-11-1174	100	2.0	260	159	68.7	43.4	138	2	185	<1
BB-11-1175	100	1.3	390	100	51.7	30.0	116	<1	126	<1
BB-11-1176	<100	0.8	530	54	27.3	17.7	47	<1	74	<1
BB-11-1177	100	2.1	240	82	39.9	24.1	84	3	101	<1
BB-11-1178	<100	<0.5	950	25	13.1	7.2	17	<1	33	<1
BB-11-1179	<100	<0.5	660	18	8.7	5.5	9	<1	25	1
BB-11-1180	<100	<0.5	850	24	11.5	6.3	9	<1	32	3
BB-11-1181	<100	<0.5	830	17	10.3	3.7	4	<1	20	6
BB-11-1182	<100	<0.5	570	29	16.2	7.5	21	<1	35	2
BB-11-1183	<100	<0.5	1260	38	21.7	9.6	9	<1	47	2
BB-11-1184	<100	<0.5	570	8	4.8	1.9	4	<1	11	<1
BB-11-1185	<100	<0.5	1130	23	13.1	5.8	14	<1	28	<1
BB-11-1186	<100	<0.5	1230	29	16.4	8.1	24	<1	37	<1
BB-11-1187	<100	<0.5	510	8	3.6	2.5	5	<1	12	<1
BB-11-1188	<100	<0.5	730	66	39.1	16.9	14	<1	79	2
BB-11-1189	<100	<0.5	1190	110	59.8	28.0	6	<1	144	2
BB-11-1190	<100	4.9	180	26	14.2	4.4	60	9	17	<1
BB-11-1191	<100	<0.5	980	36	20.0	8.9	6	<1	47	2
BB-11-1192	<100	<0.5	980	89	44.8	25.6	18	<1	121	<1
BB-11-1193	<100	<0.5	820	26	15.2	6.3	7	<1	32	3
BB-11-1194	<100	<0.5	6000	32	21.9	6.3	30	1	31	<1
BB-11-1195	<100	0.9	6930	15	8.8	4.0	27	2	19	<1
BB-11-1196	<100	0.9	5700	12	7.0	3.1	31	1	15	<1
BB-11-1197	<100	2.2	6720	13	7.9	3.2	40	4	15	<1
BB-11-1198	<100	1.1	4320	11	6.1	2.8	34	3	13	<1
BB-11-1199	<100	1.4	4330	13	7.2	4.0	23	1	19	<1
*Rep BB-11-1126	<100	<0.5	1080	26	14.9	6.1	7	<1	33	1
*Rep BB-11-1151	<100	1.0	5290	15	8.1	4.3	20	2	21	<1
*Rep BB-11-1159	<100	<0.5	730	20	10.7	5.6	12	<1	27	2
*Rep BB-11-1166	<100	1.3	6270	35	18.1	10.6	30	2	48	<1
*Rep BB-11-1180	<100	<0.5	690	18	9.1	5.3	8	<1	27	2
*Rep BB-11-1195	<100	0.9	6770	16	8.8	4.4	25	1	21	<1
*Std MMISRM18	<100	5.7	730	3	1.3	1.3	3	<1	5	5
*Std AMIS0169	<100	6.9	3380	27	11.8	10.4	36	8	41	<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-11-1126	<0.5	18.7	109	34	157	11000	<5	0.9	121	227
BB-11-1127	<0.5	13.8	189	13	63	1160	<5	1.7	236	214
BB-11-1128	<0.5	19.4	50	40	150	1030	<5	<0.5	92	104
BB-11-1129	<0.5	22.0	314	32	117	660	<5	0.7	417	236
BB-11-1130	<0.5	19.5	12	67	96	8220	<5	<0.5	31	108
BB-11-1131	<0.5	17.3	60	19	132	2620	<5	<0.5	96	106
BB-11-1132	<0.5	22.4	245	35	131	980	<5	0.8	340	188
BB-11-1133	<0.5	19.5	107	31	112	4680	<5	0.9	145	267
BB-11-1134	<0.5	18.7	42	79	120	6280	5	0.7	79	141
BB-11-1135	<0.5	19.4	95	41	41	1960	7	1.3	151	163
BB-11-1136	<0.5	24.6	18	38	72	2830	79	1.6	45	87
BB-11-1137	<0.5	27.2	14	66	104	11700	5	0.5	33	49
BB-11-1138	<0.5	21.5	6	63	96	10700	<5	<0.5	20	68
BB-11-1139	<0.5	22.9	29	87	129	1240	<5	<0.5	62	94
BB-11-1140	<0.5	20.2	9	44	95	16200	<5	<0.5	21	104
BB-11-1141	<0.5	16.5	58	<5	66	11300	<5	2.2	94	170
BB-11-1142	<0.5	17.7	5	43	58	11900	<5	<0.5	14	54
BB-11-1143	<0.5	25.0	17	43	89	12900	11	<0.5	35	37
BB-11-1144	<0.5	27.8	105	46	100	6200	21	1.8	161	198
BB-11-1145	<0.5	23.3	35	35	90	5220	26	1.2	75	93
BB-11-1146	<0.5	22.5	112	35	90	5370	16	2.1	151	110
BB-11-1147	<0.5	23.6	131	38	105	10500	8	1.9	176	172
BB-11-1148	<0.5	21.9	30	24	41	6290	19	0.6	64	91
BB-11-1149	<0.5	32.8	19	38	71	5040	68	1.3	44	95
BB-11-1150	<0.5	25.7	33	27	49	6730	13	1.1	61	70
BB-11-1151	<0.5	23.9	33	21	58	4420	10	1.2	62	79
BB-11-1152	<0.5	28.2	82	32	62	1560	58	2.4	144	148
BB-11-1153	<0.5	30.8	18	42	60	5990	67	1.2	38	129
BB-11-1154	<0.5	24.9	22	28	113	1310	<5	0.7	50	123
BB-11-1155	<0.5	23.6	415	16	130	4100	<5	0.9	546	163
BB-11-1156	<0.5	15.8	149	<5	124	560	<5	0.7	219	74
BB-11-1157	<0.5	17.3	3	17	89	710	<5	<0.5	11	32
BB-11-1158	<0.5	18.5	122	<5	99	1200	<5	1.9	152	321
BB-11-1159	<0.5	16.4	72	11	122	540	<5	<0.5	119	137
BB-11-1160	<0.5	19.1	151	<5	97	390	<5	<0.5	243	79
BB-11-1161	<0.5	25.7	52	36	112	3470	6	<0.5	89	169
BB-11-1162	<0.5	21.5	54	<5	121	3410	<5	1.0	79	273
BB-11-1163	<0.5	22.5	59	35	179	2240	<5	<0.5	106	184
BB-11-1164	<0.5	22.3	12	64	109	5850	15	<0.5	30	116
BB-11-1165	<0.5	22.2	9	85	122	4240	16	<0.5	25	103
BB-11-1166	<0.5	24.0	248	28	86	3080	39	4.3	289	205
BB-11-1167	<0.5	23.1	99	28	103	3570	41	2.4	132	700
BB-11-1168	<0.5	13.1	6	10	81	850	<5	<0.5	21	40

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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-11-1169	<0.5	21.4	37	28	122	840	<5	0.6	69	135
BB-11-1170	<0.5	19.5	6	67	73	1870	24	<0.5	22	67
BB-11-1171	<0.5	15.7	9	10	138	350	<5	<0.5	25	73
BB-11-1172	<0.5	19.3	49	14	127	460	<5	<0.5	100	133
BB-11-1173	<0.5	15.4	11	11	140	860	<5	<0.5	26	74
BB-11-1174	<0.5	2.3	683	<5	31	600	<5	3.6	1000	181
BB-11-1175	<0.5	2.8	503	<5	58	750	<5	3.8	668	772
BB-11-1176	<0.5	3.1	292	5	77	800	<5	0.9	416	681
BB-11-1177	<0.5	3.2	347	<5	35	2070	<5	3.8	518	431
BB-11-1178	<0.5	14.0	86	<5	141	140	<5	1.0	141	215
BB-11-1179	<0.5	16.4	60	<5	122	230	<5	0.6	101	96
BB-11-1180	<0.5	17.0	44	<5	123	160	<5	<0.5	92	152
BB-11-1181	<0.5	16.6	27	81	174	700	<5	<0.5	52	91
BB-11-1182	<0.5	20.0	107	30	111	690	<5	0.7	152	131
BB-11-1183	<0.5	17.4	86	27	158	510	<5	<0.5	154	177
BB-11-1184	<0.5	28.3	6	112	111	4540	16	<0.5	20	99
BB-11-1185	<0.5	22.2	71	17	120	1370	<5	0.7	114	141
BB-11-1186	<0.5	21.1	138	19	102	1090	<5	1.4	181	239
BB-11-1187	<0.5	9.5	10	<5	106	1170	<5	<0.5	29	69
BB-11-1188	<0.5	16.0	203	5	124	820	<5	0.7	320	90
BB-11-1189	<0.5	11.9	222	58	185	3570	<5	<0.5	417	331
BB-11-1190	<0.5	14.4	49	5	3	220	<5	5.6	73	54
BB-11-1191	<0.5	11.7	115	25	173	1360	<5	<0.5	148	139
BB-11-1192	<0.5	20.8	296	7	131	640	<5	<0.5	475	344
BB-11-1193	<0.5	18.6	57	27	162	1200	<5	<0.5	98	155
BB-11-1194	<0.5	24.5	94	58	121	3830	<5	1.8	123	523
BB-11-1195	<0.5	31.8	46	33	77	4060	56	2.1	87	179
BB-11-1196	<0.5	26.0	29	27	55	6600	24	1.1	59	271
BB-11-1197	<0.5	33.9	32	44	64	7410	28	2.4	58	314
BB-11-1198	<0.5	29.5	34	50	75	4930	19	1.9	57	106
BB-11-1199	<0.5	21.3	42	26	58	3450	9	1.6	80	72
*Rep BB-11-1126	<0.5	18.5	75	53	155	6950	<5	<0.5	97	174
*Rep BB-11-1151	<0.5	27.1	37	24	63	3160	15	1.5	74	86
*Rep BB-11-1159	<0.5	16.6	53	11	130	360	<5	<0.5	95	132
*Rep BB-11-1166	<0.5	22.9	218	24	81	2130	45	4.1	275	261
*Rep BB-11-1180	<0.5	15.0	45	<5	99	260	<5	<0.5	85	126
*Rep BB-11-1195	<0.5	30.4	50	30	77	2710	69	2.4	93	173
*Std MMISRM18	<0.5	24.7	6	<5	85	570	29	<0.5	19	451
*Std AMIS0169	<0.5	39.8	407	<5	31	3570	<5	2.4	353	364
*Blk BLANK	<0.5	<0.1	<1	<5	<1	<10	<5	<0.5	1	<5
*Blk BLANK	<0.5	<0.1	2	<5	<1	<10	<5	<0.5	3	<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-11-1126	<0.1	50	<1	29	<1	49	<1	12	35	<1
BB-11-1127	0.2	130	<1	55	<1	44	<1	16	49	<1
BB-11-1128	<0.1	60	<1	18	<1	42	<1	5	24	<1
BB-11-1129	0.1	140	<1	94	<1	81	<1	18	87	<1
BB-11-1130	<0.1	110	<1	6	<1	24	<1	<5	9	<1
BB-11-1131	<0.1	60	<1	20	<1	44	<1	6	22	<1
BB-11-1132	<0.1	130	<1	74	<1	67	<1	12	73	<1
BB-11-1133	0.1	210	<1	33	<1	48	<1	11	31	<1
BB-11-1134	0.1	60	<1	16	<1	50	<1	9	19	<1
BB-11-1135	<0.1	600	<1	33	<1	95	<1	6	31	<1
BB-11-1136	<0.1	780	<1	9	<1	69	2	6	12	<1
BB-11-1137	<0.1	120	<1	6	<1	23	<1	<5	9	<1
BB-11-1138	<0.1	70	<1	3	<1	22	<1	<5	7	<1
BB-11-1139	<0.1	80	<1	12	<1	25	<1	<5	17	<1
BB-11-1140	<0.1	60	<1	4	<1	22	<1	<5	6	<1
BB-11-1141	0.3	50	<1	21	<1	54	<1	<5	18	<1
BB-11-1142	<0.1	50	<1	2	<1	18	<1	<5	4	<1
BB-11-1143	<0.1	50	<1	7	<1	18	<1	<5	8	<1
BB-11-1144	0.1	720	<1	36	<1	58	<1	9	33	<1
BB-11-1145	<0.1	570	<1	15	<1	79	1	6	18	<1
BB-11-1146	0.1	420	<1	36	<1	70	<1	9	27	<1
BB-11-1147	0.1	530	<1	42	<1	60	<1	12	33	<1
BB-11-1148	<0.1	200	<1	12	<1	62	<1	<5	14	<1
BB-11-1149	<0.1	710	<1	9	<1	89	2	6	11	<1
BB-11-1150	<0.1	370	<1	13	<1	86	<1	6	13	<1
BB-11-1151	<0.1	310	<1	13	<1	97	1	5	13	<1
BB-11-1152	0.2	580	<1	31	<1	122	2	10	30	<1
BB-11-1153	0.1	820	<1	7	<1	96	2	7	9	<1
BB-11-1154	<0.1	60	<1	9	<1	40	<1	7	14	<1
BB-11-1155	0.2	270	<1	128	<1	112	<1	71	115	<1
BB-11-1156	0.1	60	<1	48	<1	77	<1	15	47	<1
BB-11-1157	<0.1	60	<1	2	<1	13	<1	<5	4	<1
BB-11-1158	0.2	190	<1	35	<1	48	<1	22	33	<1
BB-11-1159	0.1	40	<1	25	<1	61	<1	10	27	<1
BB-11-1160	<0.1	60	<1	52	<1	86	<1	14	56	<1
BB-11-1161	<0.1	50	<1	19	<1	23	<1	7	21	<1
BB-11-1162	0.2	310	<1	17	<1	43	<1	20	20	<1
BB-11-1163	<0.1	80	<1	20	<1	42	<1	7	27	<1
BB-11-1164	0.1	70	<1	5	<1	17	<1	7	10	<1
BB-11-1165	<0.1	60	<1	4	<1	16	<1	6	8	<1
BB-11-1166	0.3	1420	<1	72	<1	81	2	22	54	<1
BB-11-1167	0.2	650	<1	30	<1	80	2	12	25	<1
BB-11-1168	<0.1	40	<1	3	<1	15	<1	<5	7	<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-11-1169	<0.1	50	<1	14	<1	12	<1	7	16	<1
BB-11-1170	<0.1	50	<1	3	<1	11	<1	<5	8	<1
BB-11-1171	<0.1	40	<1	4	<1	21	<1	6	8	<1
BB-11-1172	<0.1	60	<1	20	<1	13	<1	7	25	<1
BB-11-1173	<0.1	30	<1	5	<1	27	<1	<5	8	<1
BB-11-1174	1.7	270	<1	231	<1	47	<1	146	196	<1
BB-11-1175	0.7	130	<1	159	<1	49	<1	97	135	<1
BB-11-1176	0.2	60	<1	97	<1	88	<1	25	84	<1
BB-11-1177	1.3	230	<1	120	<1	123	<1	71	109	<1
BB-11-1178	0.2	110	<1	30	<1	23	<1	11	30	<1
BB-11-1179	0.1	40	<1	21	<1	33	<1	8	23	<1
BB-11-1180	<0.1	30	<1	18	<1	38	<1	9	25	<1
BB-11-1181	<0.1	60	<1	10	<1	31	<1	<5	14	<1
BB-11-1182	0.1	80	<1	35	<1	78	<1	17	33	<1
BB-11-1183	<0.1	170	<1	31	<1	51	<1	13	38	<1
BB-11-1184	<0.1	50	<1	3	<1	9	<1	6	7	<1
BB-11-1185	<0.1	120	<1	25	<1	38	<1	10	26	<1
BB-11-1186	0.1	200	<1	42	<1	38	<1	14	36	<1
BB-11-1187	<0.1	30	<1	5	<1	33	<1	<5	9	<1
BB-11-1188	0.1	150	<1	68	<1	76	<1	23	73	<1
BB-11-1189	<0.1	80	<1	78	<1	52	<1	13	109	<1
BB-11-1190	1.3	390	<1	17	<1	291	<1	35	17	<1
BB-11-1191	<0.1	80	<1	29	<1	36	<1	8	34	<1
BB-11-1192	<0.1	130	<1	102	<1	66	<1	18	110	<1
BB-11-1193	<0.1	90	<1	19	<1	33	<1	9	25	<1
BB-11-1194	0.2	910	<1	29	<1	30	<1	25	27	<1
BB-11-1195	0.1	770	<1	18	<1	97	2	11	18	<1
BB-11-1196	<0.1	590	<1	12	<1	79	2	8	13	<1
BB-11-1197	0.1	670	<1	11	<1	164	2	16	13	<1
BB-11-1198	0.2	350	<1	12	<1	65	<1	13	12	<1
BB-11-1199	0.1	490	<1	17	<1	124	1	9	17	<1
*Rep BB-11-1126	<0.1	40	<1	19	<1	48	<1	7	24	<1
*Rep BB-11-1151	0.1	590	<1	15	<1	110	2	8	17	<1
*Rep BB-11-1159	<0.1	40	<1	19	<1	59	<1	9	22	<1
*Rep BB-11-1166	0.3	1150	<1	65	<1	74	2	16	51	<1
*Rep BB-11-1180	<0.1	20	<1	16	<1	29	<1	9	21	<1
*Rep BB-11-1195	0.1	790	<1	20	<1	94	2	9	19	<1
*Std MMISRM18	0.6	250	13	3	6	146	<1	<5	5	<1
*Std AMIS0169	2.2	110	<1	95	<1	222	<1	51	57	<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-11-1126	1930	<1	7	<10	28.0	25	<0.5	15	<1	143
BB-11-1127	650	<1	6	<10	40.2	105	<0.5	18	<1	198
BB-11-1128	1730	<1	4	<10	16.6	16	<0.5	9	<1	140
BB-11-1129	1360	<1	12	<10	67.6	46	<0.5	24	<1	375
BB-11-1130	1200	<1	2	<10	16.4	54	<0.5	10	<1	55
BB-11-1131	1900	<1	3	<10	26.7	27	<0.5	20	<1	97
BB-11-1132	1570	<1	11	<10	62.5	50	<0.5	14	<1	308
BB-11-1133	1670	<1	5	<10	33.1	180	<0.5	48	<1	173
BB-11-1134	2290	<1	3	<10	21.8	143	<0.5	89	<1	92
BB-11-1135	3070	<1	5	<10	62.7	26	<0.5	31	<1	126
BB-11-1136	3640	<1	2	<10	30.7	148	<0.5	51	<1	69
BB-11-1137	1830	<1	2	<10	22.9	87	<0.5	5	<1	60
BB-11-1138	1750	<1	1	<10	9.2	62	<0.5	8	<1	49
BB-11-1139	2740	<1	3	<10	14.2	65	<0.5	57	<1	79
BB-11-1140	1610	<1	1	<10	11.1	32	<0.5	3	<1	40
BB-11-1141	950	<1	2	<10	34.9	28	<0.5	31	<1	47
BB-11-1142	1190	<1	<1	<10	6.6	9	<0.5	2	<1	24
BB-11-1143	2060	<1	1	<10	16.9	48	<0.5	4	<1	44
BB-11-1144	3050	<1	5	<10	73.0	102	<0.5	96	<1	136
BB-11-1145	2670	<1	3	<10	44.8	91	<0.5	27	<1	84
BB-11-1146	2590	<1	3	<10	54.5	196	<0.5	52	<1	90
BB-11-1147	3290	<1	4	<10	75.9	105	<0.5	110	<1	132
BB-11-1148	1470	<1	2	<10	33.9	58	<0.5	27	<1	59
BB-11-1149	2720	<1	2	<10	26.9	176	<0.5	46	<1	57
BB-11-1150	1490	<1	2	<10	37.2	149	<0.5	15	<1	62
BB-11-1151	1530	<1	2	<10	30.7	148	<0.5	23	<1	60
BB-11-1152	3080	<1	4	<10	60.7	190	<0.5	66	<1	113
BB-11-1153	4030	<1	2	<10	24.7	202	<0.5	52	<1	62
BB-11-1154	1880	<1	2	<10	17.3	141	<0.5	13	<1	66
BB-11-1155	1140	<1	16	<10	91.7	79	0.6	23	<1	533
BB-11-1156	990	<1	6	<10	70.7	65	<0.5	10	<1	163
BB-11-1157	960	<1	<1	<10	6.1	25	<0.5	1	<1	24
BB-11-1158	1520	<1	5	<10	26.6	78	<0.5	27	<1	195
BB-11-1159	1860	<1	4	<10	38.1	61	<0.5	21	<1	108
BB-11-1160	1170	<1	8	<10	49.4	100	<0.5	15	<1	203
BB-11-1161	3180	<1	3	<10	19.2	87	<0.5	47	<1	94
BB-11-1162	3390	<1	4	<10	10.0	23	<0.5	248	<1	166
BB-11-1163	3800	<1	5	<10	20.8	23	<0.5	36	<1	158
BB-11-1164	3840	<1	2	<10	10.6	118	<0.5	27	<1	55
BB-11-1165	4350	<1	2	<10	8.1	133	<0.5	15	<1	51
BB-11-1166	3460	<1	7	<10	104	342	<0.5	136	<1	208
BB-11-1167	4220	<1	4	<10	52.9	167	<0.5	263	1	131
BB-11-1168	830	<1	1	<10	3.3	28	<0.5	3	<1	34

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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-11-1169	2360	<1	3	<10	20.6	69	<0.5	16	<1	80
BB-11-1170	2070	<1	1	<10	6.7	14	<0.5	22	<1	38
BB-11-1171	1820	<1	2	<10	6.2	82	<0.5	9	<1	47
BB-11-1172	1620	<1	4	<10	28.1	37	<0.5	11	<1	115
BB-11-1173	1960	<1	1	<10	5.4	18	<0.5	5	<1	47
BB-11-1174	580	<1	28	<10	181	380	1.2	87	<1	784
BB-11-1175	1090	<1	17	<10	64.4	362	0.9	64	<1	552
BB-11-1176	1330	<1	10	<10	41.0	79	0.7	52	<1	287
BB-11-1177	640	<1	14	<10	112	467	0.9	49	<1	415
BB-11-1178	1700	<1	4	<10	39.7	61	<0.5	20	<1	118
BB-11-1179	1470	<1	3	<10	23.6	89	<0.5	9	<1	84
BB-11-1180	1830	<1	4	<10	25.1	79	<0.5	18	<1	108
BB-11-1181	3480	<1	3	<10	9.0	10	<0.5	15	<1	85
BB-11-1182	3020	<1	5	<10	41.0	109	<0.5	124	<1	145
BB-11-1183	3720	<1	6	<10	58.9	39	<0.5	56	<1	171
BB-11-1184	3970	<1	1	<10	11.1	39	<0.5	28	<1	47
BB-11-1185	2930	<1	4	<10	40.7	94	<0.5	86	<1	104
BB-11-1186	1090	<1	5	<10	63.7	119	<0.5	30	<1	144
BB-11-1187	910	<1	1	<10	12.4	15	<0.5	4	<1	42
BB-11-1188	1340	<1	11	<10	65.5	65	<0.5	28	<1	291
BB-11-1189	1640	<1	18	<10	59.1	21	<0.5	12	<1	557
BB-11-1190	40	<1	4	<10	35.9	1260	0.8	6	<1	123
BB-11-1191	2570	<1	6	<10	27.1	20	<0.5	9	<1	190
BB-11-1192	1680	<1	16	<10	54.2	72	<0.5	72	<1	403
BB-11-1193	2970	<1	4	<10	24.5	26	<0.5	30	<1	125
BB-11-1194	2840	<1	5	<10	35.0	80	<0.5	858	<1	188
BB-11-1195	2410	<1	3	<10	49.6	258	<0.5	95	<1	77
BB-11-1196	2430	<1	2	<10	35.6	131	<0.5	78	<1	68
BB-11-1197	3080	<1	2	<10	45.0	488	<0.5	57	<1	76
BB-11-1198	3830	<1	2	<10	42.0	291	<0.5	20	<1	57
BB-11-1199	1730	<1	2	<10	44.9	188	<0.5	26	<1	68
*Rep BB-11-1126	1900	<1	4	<10	18.7	16	<0.5	9	<1	134
*Rep BB-11-1151	1780	<1	3	<10	33.4	217	<0.5	28	<1	79
*Rep BB-11-1159	2000	<1	3	<10	30.7	44	<0.5	18	<1	98
*Rep BB-11-1166	3380	<1	6	<10	110	388	<0.5	102	<1	174
*Rep BB-11-1180	1460	<1	3	<10	23.1	64	<0.5	18	<1	86
*Rep BB-11-1195	2450	<1	3	<10	54.2	209	<0.5	94	<1	79
*Std MMISRM18	1080	<1	<1	<10	19.1	9	<0.5	23	<1	18
*Std AMIS0169	100	<1	5	<10	67.7	351	1.3	23	1	115
*Blk BLANK	<10	<1	<1	<10	<0.5	4	<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-11-1126	20	510	20
BB-11-1127	15	410	37
BB-11-1128	12	310	12
BB-11-1129	34	850	49
BB-11-1130	4	120	15
BB-11-1131	9	250	13
BB-11-1132	28	650	37
BB-11-1133	15	360	26
BB-11-1134	8	180	14
BB-11-1135	12	110	34
BB-11-1136	7	90	27
BB-11-1137	6	70	25
BB-11-1138	4	120	10
BB-11-1139	6	110	13
BB-11-1140	4	70	16
BB-11-1141	3	100	22
BB-11-1142	2	70	13
BB-11-1143	4	40	14
BB-11-1144	14	130	44
BB-11-1145	8	40	33
BB-11-1146	8	140	44
BB-11-1147	13	260	40
BB-11-1148	5	80	33
BB-11-1149	5	100	29
BB-11-1150	6	180	25
BB-11-1151	5	270	28
BB-11-1152	9	90	54
BB-11-1153	6	90	24
BB-11-1154	5	430	24
BB-11-1155	54	380	105
BB-11-1156	14	380	45
BB-11-1157	2	360	6
BB-11-1158	16	610	28
BB-11-1159	9	570	23
BB-11-1160	16	790	23
BB-11-1161	7	330	18
BB-11-1162	13	840	18
BB-11-1163	14	490	18
BB-11-1164	4	170	18
BB-11-1165	4	230	12
BB-11-1166	17	310	92
BB-11-1167	11	420	35
BB-11-1168	2	140	12

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Final : TO117432 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-11-1169	7	540	15
BB-11-1170	3	100	13
BB-11-1171	4	290	16
BB-11-1172	10	330	21
BB-11-1173	4	230	7
BB-11-1174	46	250	206
BB-11-1175	39	210	99
BB-11-1176	21	310	64
BB-11-1177	30	120	120
BB-11-1178	10	280	20
BB-11-1179	7	250	16
BB-11-1180	8	100	14
BB-11-1181	8	150	6
BB-11-1182	13	200	38
BB-11-1183	17	320	17
BB-11-1184	4	160	11
BB-11-1185	10	510	29
BB-11-1186	13	480	40
BB-11-1187	3	30	12
BB-11-1188	32	240	58
BB-11-1189	44	130	25
BB-11-1190	11	250	57
BB-11-1191	15	240	12
BB-11-1192	33	350	29
BB-11-1193	12	160	12
BB-11-1194	20	400	50
BB-11-1195	7	80	44
BB-11-1196	7	140	36
BB-11-1197	7	210	42
BB-11-1198	5	110	33
BB-11-1199	6	130	53
*Rep BB-11-1126	11	330	13
*Rep BB-11-1151	6	120	39
*Rep BB-11-1159	8	350	20
*Rep BB-11-1166	14	220	105
*Rep BB-11-1180	6	60	16
*Rep BB-11-1195	7	70	52
*Std MMISRM18	<1	610	23
*Std AMIS0169	9	180	44
*Blk BLANK	<1	<20	<5
*Blk BLANK	<1	<20	<5

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