23-Jul-09

Stewart Group
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AW 2009-8081
Total Digest

Bushmaster Exploration
900 - 475 Howe Street
Vancouver, BC
V6C 2B3

No. of samples received: 34
Sample Type:Core
Project:Nucleus
Shipment #:9NFR054
Submitted by: Roger Hulstein

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	K %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	X44141	210	<0.2	6.55	110	400	25	1.94	2	13	193	74	4.00	1.46	10	1.24	247	<1	2.79	20	670	30	10	<20	183	0.23	<10	52	<10	17	20
2	X44142	45	<0.2	6.23	35	340	<5	1.01	2	11	145	132	3.77	1.52	20	1.26	232	<1	2.79	13	510	30	5	<20	139	0.20	<10	19	<10	16	14
3	X44144	10	0.4	6.49	25	275	20	1.15	2	12	149	118	4.00	1.25	20	1.10	457	<1	2.94	13	480	30	5	<20	157	0.20	<10	14	<10	20	38
4	X44145	15	<0.2	7.13	40	4380	<5	0.72	2	6	148	90	1.92	3.81	70	0.21	102	4	2.55	13	180	38	10	<20	221	0.05	<10	8	<10	8	6
5	X44146	10	<0.2	7.37	40	2215	<5	0.57	1	5	131	62	1.56	4.14	40	0.19	129	2	0.92	12	90	42	20	<20	101	0.03	<10	5	<10	7	6
6	X44147	5	<0.2	7.00	35	2025	<5	0.36	1	4	112	60	1.47	4.09	40	0.13	134	3	0.49	11	80	40	25	<20	84	0.02	<10	6	<10	7	4
7	X44148	55	0.2	6.91	15	885	<5	0.39	2	10	98	110	2.63	3.34	100	0.31	136	1	1.24	12	280	34	15	<20	132	0.07	<10	19	<10	10	8
8	X44149	<5	<0.2	7.13	15	495	<5	0.51	1	6	128	22	1.77	4.36	40	0.16	239	3	2.96	11	270	40	<5	<20	147	0.18	<10	23	<10	17	29
9	X44150	60	<0.2	8.06	25	170	<5	0.76	4	41	119	259	6.66	2.54	50	1.26	376	<1	1.12	23	1290	36	15	<20	92	0.55	<10	307	<10	14	41
10	X44151	35	0.2	6.89	70	2375	<5	3.12	2	17	97	104	4.09	2.55	60	0.96	311	<1	1.55	23	610	32	20	<20	181	0.22	<10	47	<10	22	16
11	X44152	20	<0.2	6.35	180	285	<5	1.41	4	47	170	68	7.72	1.86	10	2.15	946	<1	1.44	50	830	32	15	<20	127	0.35	<10	118	<10	35	110
12	X44153	15	0.2	7.04	80	490	<5	0.81	3	31	125	109	6.88	1.88	10	1.78	604	<1	1.67	38	880	34	15	<20	140	0.36	<10	107	<10	22	71
13	X44154	65	<0.2	8.54	45	950	<5	0.41	3	24	112	169	4.75	2.32	100	0.55	344	<1	0.55	23	960	38	20	<20	64	0.33	<10	105	<10	30	27
14	X44155	10	<0.2	7.66	25	2290	<5	0.08	3	5	68	134	0.81	3.80	40	0.06	50	3	0.48	35	120	44	25	<20	91	0.03	<10	9	<10	8	9
15	X44156	<5	<0.2	7.37	20	1425	<5	0.06	2	4	74	219	0.70	3.59	30	0.04	15	3	0.45	45	90	44	30	<20	80	0.02	<10	8	<10	7	7
16	X44157	5	<0.2	7.43	25	1795	<5	0.08	2	5	84	189	1.04	3.44	30	0.06	60	2	0.49	34	100	42	30	<20	81	0.03	<10	9	<10	7	10
17	X44158	20	<0.2	8.48	45	1655	<5	0.19	2	12	104	83	3.04	4.32	100	0.19	313	3	0.63	18	250	42	25	<20	137	0.07	<10	13	<10	14	70
18	X44159	25	<0.2	7.61	30	3750	<5	0.40	2	12	107	68	2.57	3.72	60	0.28	194	3	2.16	17	250	40	15	<20	208	0.09	<10	13	<10	7	15
19	X44160	15	<0.2	9.41	55	3585	<5	0.24	3	14	133	83	2.90	3.82	90	0.24	275	3	0.63	22	390	44	25	<20	117	0.16	<10	54	<10	14	23
20	X44161	995	3.6	7.51	35	1490	5	0.96	6	19	111	3344	4.59	3.99	40	0.78	354	260	0.97	24	790	150	35	<20	179	0.28	<10	137	<10	11	179
21	X44162	25	0.2	8.61	20	4670	<5	0.32	2	10	98	94	2.14	4.07	100	0.33	171	3	0.97	17	240	44	20	<20	166	0.07	<10	10	<10	11	17
22	X44163	430	0.4	7.53	85	1240	<5	0.30	4	18	48	234	4.50	3.39	30	0.22	366	3	0.49	27	840	34	55	<20	78	0.08	<10	57	<10	19	50
23	X44164	225	<0.2	7.76	220	320	10	0.33	4	47	109	218	8.40	2.99	20	0.42	973	3	0.59	45	530	36	45	<20	52	0.27	<10	135	<10	25	149
24	X44165	45	<0.2	8.02	25	1425	<5	0.32	2	26	122	57	3.77	1.99	40	0.32	567	<1	0.53	43	390	32	15	<20	46	0.35	<10	114	<10	22	105
25	X44166	530	<0.2	8.31	25	960	<5	1.39	3	31	154	180	5.54	1.81	20	1.18	598	<1	1.81	56	490	38	15	<20	143	0.50	<10	179	<10	16	37

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AW 2009-8081

Bushmaster Exploration

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	K %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	X44167	30	0.2	7.31	25	730	<5	4.93	4	33	148	41	5.86	1.66	20	2.42	946	<1	2.91	53	510	40	<5	<20	245	0.53	<10	201	<10	26	75
27	X44168	25	<0.2	7.01	35	585	<5	2.14	3	23	181	44	4.62	2.06	20	1.66	410	<1	2.27	52	410	34	5	<20	174	0.37	<10	130	<10	15	38
28	X44169	325	<0.2	7.52	30	775	<5	2.35	3	22	134	148	4.73	2.39	30	1.53	297	<1	2.76	38	490	38	<5	<20	229	0.37	<10	108	<10	19	24
29	X44170	155	<0.2	7.27	15	420	<5	2.29	3	27	235	137	5.35	2.22	20	2.15	376	<1	2.21	51	700	40	<5	<20	179	0.43	<10	157	<10	15	36
30	X44171 Dup	105	<0.2	7.28	15	425	5	2.31	3	27	221	152	5.45	2.23	20	2.18	381	<1	2.14	47	710	40	5	<20	176	0.43	<10	159	<10	15	39
31	X44172	40	0.4	7.14	80	580	<5	2.43	3	24	157	101	4.69	2.16	20	1.48	328	<1	2.23	26	480	38	10	<20	163	0.32	<10	131	<10	16	30
32	X44173	40	<0.2	8.01	25	850	<5	3.01	3	27	106	59	5.76	2.67	10	1.85	462	<1	2.81	21	620	38	<5	<20	226	0.35	<10	184	<10	18	27
33	X44174	90	<0.2	8.49	25	910	10	2.17	4	31	87	129	6.24	2.88	10	1.84	391	<1	3.16	23	690	40	<5	<20	260	0.39	<10	205	<10	14	28
34	X44175	40	<0.2	7.61	25	665	<5	3.09	3	26	107	31	5.42	2.42	10	1.89	640	<1	2.97	21	670	36	<5	<20	249	0.34	<10	177	<10	17	33
QC DATA:																															
Repeat:																															
1	X44141	195	0.2	6.30	105	380	25	1.88	2	12	187	72	3.98	1.41	10	1.20	236	<1	2.70	21	640	28	5	<20	175	0.23	<10	49	<10	17	18
10	X44151	20	<0.2	7.14	90	2430	<5	3.23	3	18	96	110	4.20	2.60	60	0.99	320	<1	1.58	24	640	34	20	<20	185	0.22	<10	48	<10	23	17
19	X44160	15	<0.2	9.51	60	3670	<5	0.24	3	14	139	85	2.92	4.04	90	0.24	278	2	0.65	26	390	46	25	<20	122	0.16	<10	53	<10	14	23
22	X44163	440																													
25	X44166	605																													
28	X44169	280	0.20	7.63	35	805	<5	2.47	3	25	148	159	4.97	2.52	30	1.63	314	1	2.90	38	520	40	5	<20	243	0.40	<10	110	<10	20	27
Resplit:																															
1	X44141	170	0.4	6.78	115	405	5	1.96	2	13	199	79	4.03	1.49	20	1.29	239	<1	2.99	21	660	32	10	<20	190	0.25	<10	47	<10	17	19
Standard:																															
Stsd3			0.4	5.97	25	1435	<5	2.51	4	25	74	47	4.33	1.43	30	1.35	2585	7	1.21	41	1720	54	<5	<20	247	0.39	<10	134	<10	36	205
OXE74		605																													

Au: 30g FA - AA Finish
ICP : Total Digest - ICP/AES Finish
Ag : Total Digest- AA Finish

NM/nw
df/1_TD8081S
XLS/09

ECO TECH LABORATORY LTD.
Norman Monteith
B.C. Certified Assayer