

27709  
vol. 2 of 2

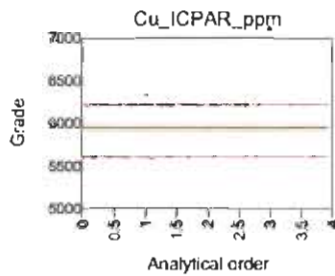
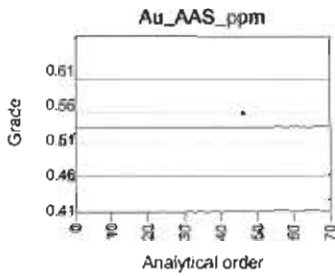
Appendix VI – Geochemical QA/QC charts

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

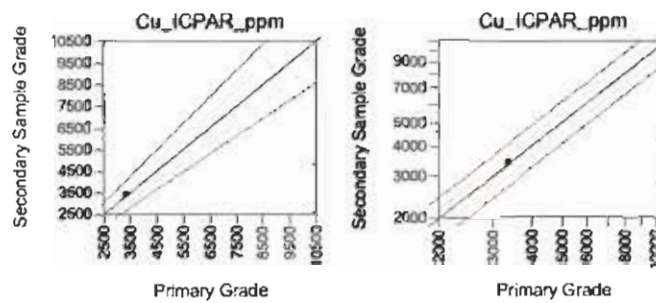
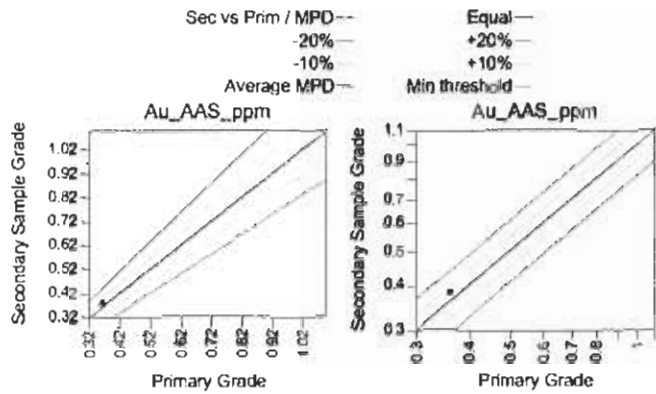
27,709

Standard: CGS-1

Assay value      Standard val  
 Acceptable min      Acceptable m  
 -Deviation      +Deviati

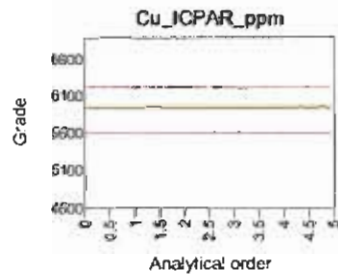
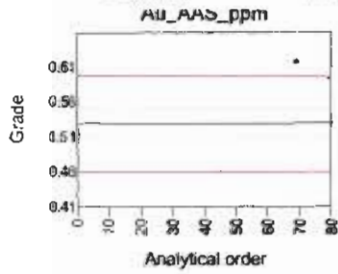


Duplicates

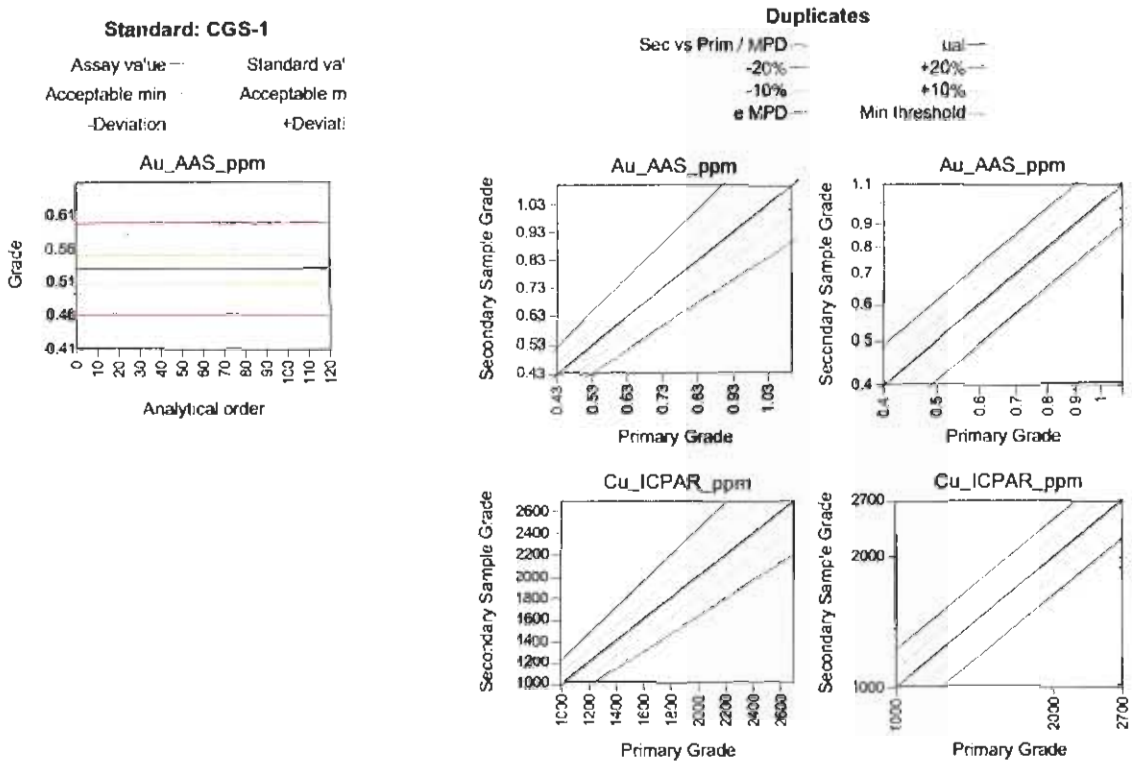


Standard: CGS-1

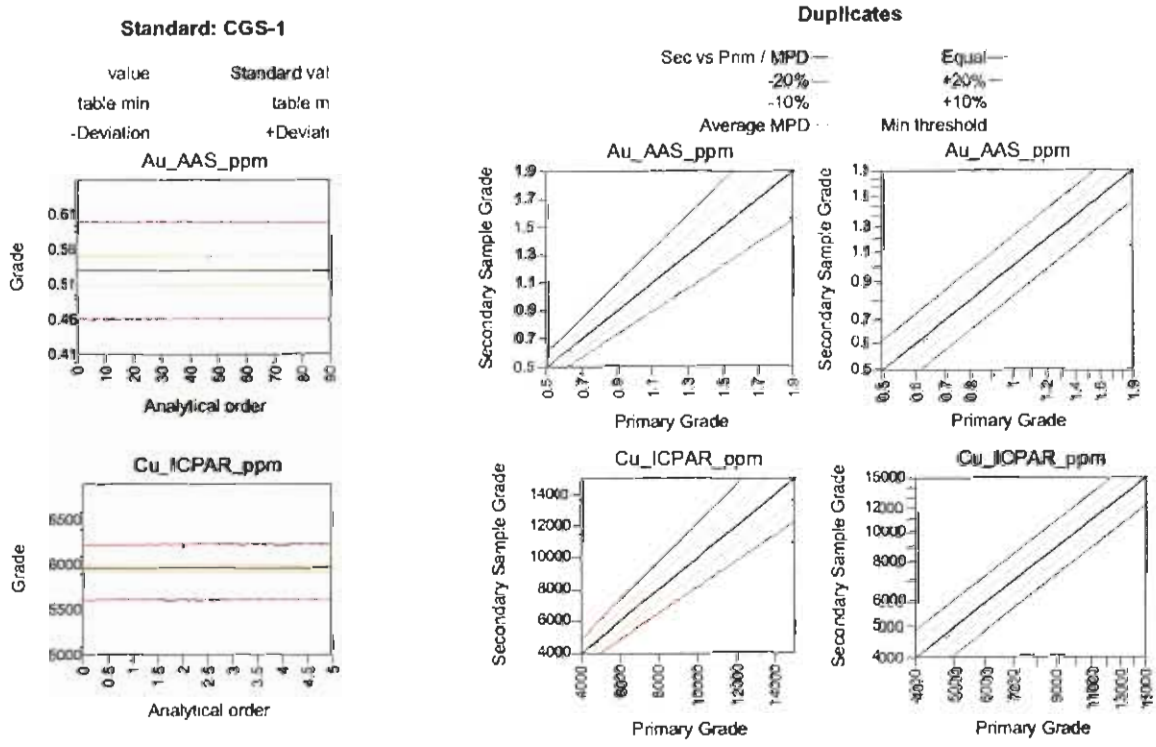
Assay value      Standard val  
 Acceptable min      Acceptable m  
 -Deviation      +Deviati



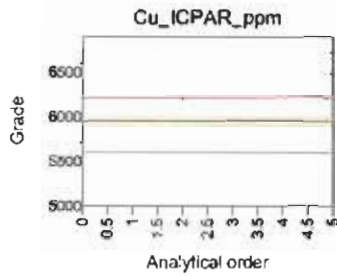
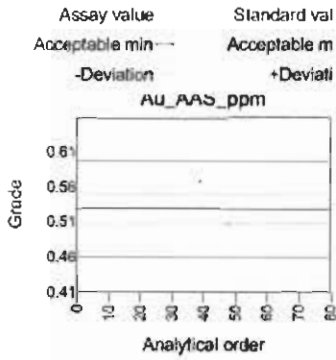
LabJob No: 2004-1011AA



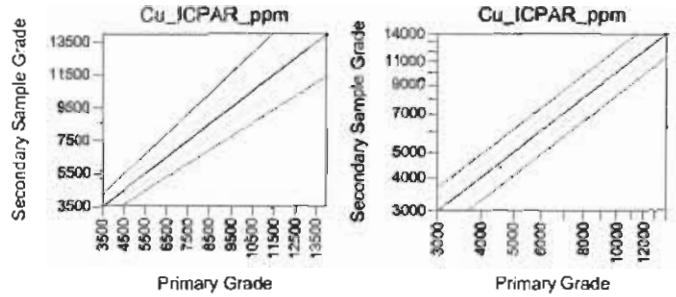
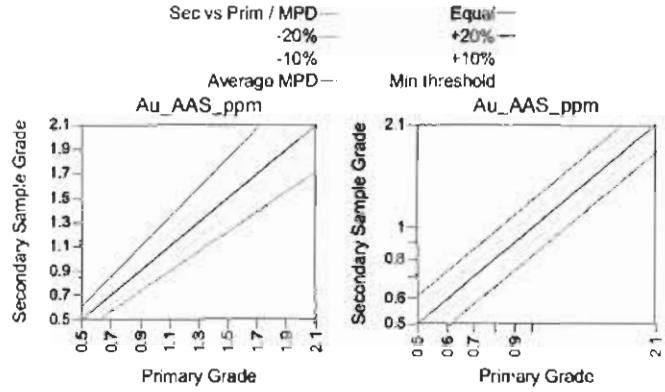
LabJob No: 2004-1061AA



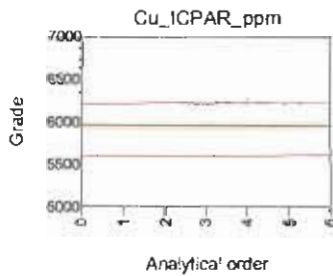
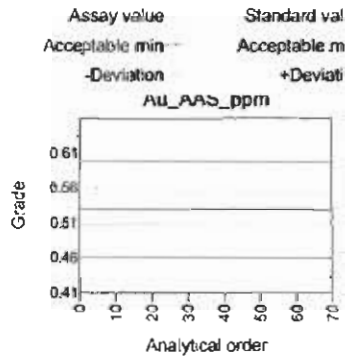
Standard: CGS-1



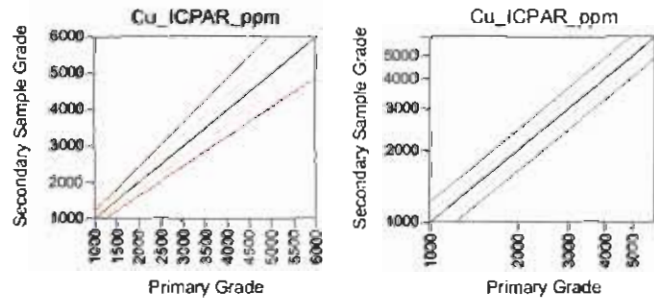
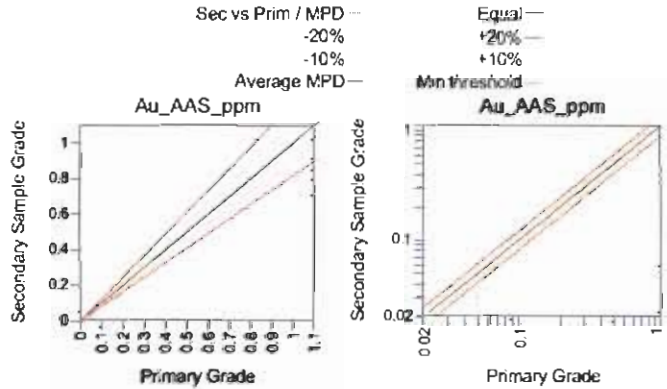
Duplicates

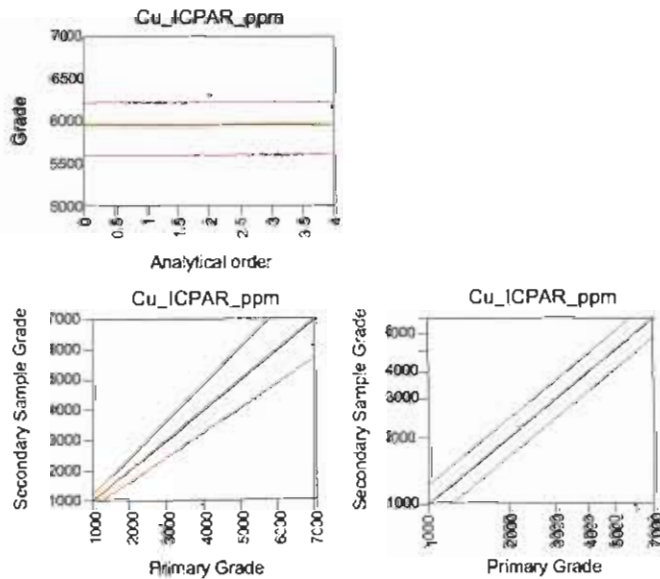
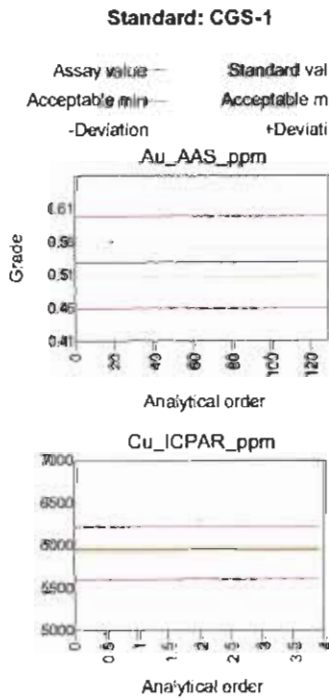
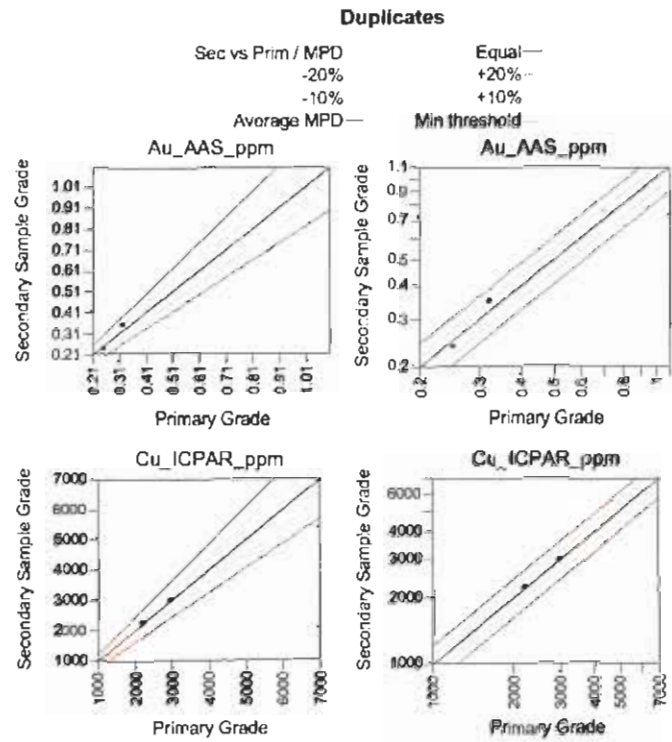
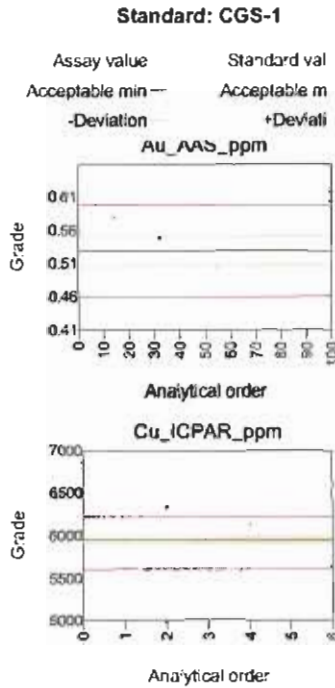


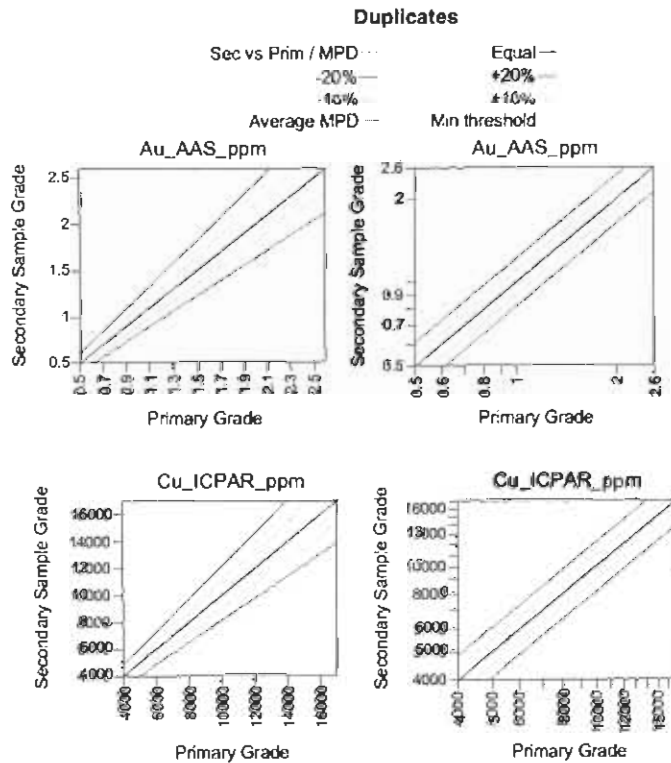
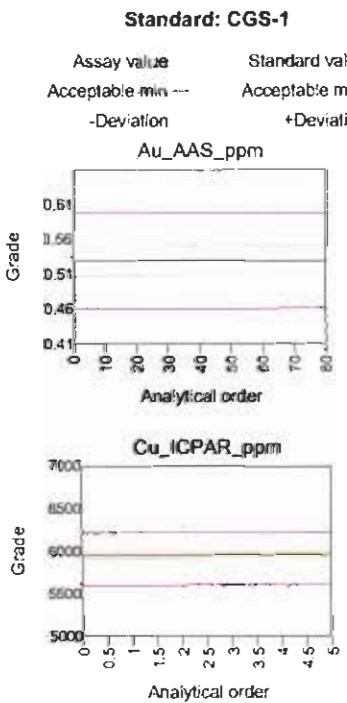
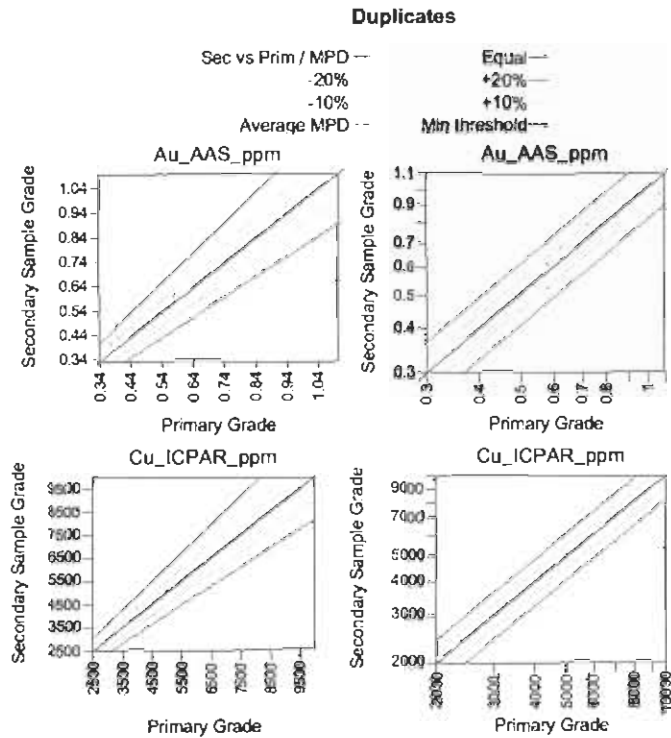
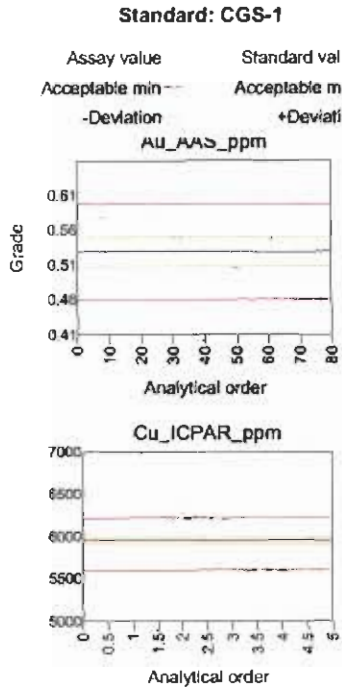
Standard: CGS-1



Duplicates

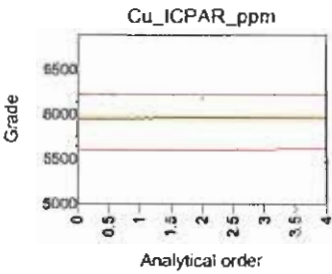
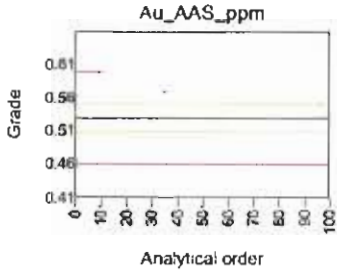






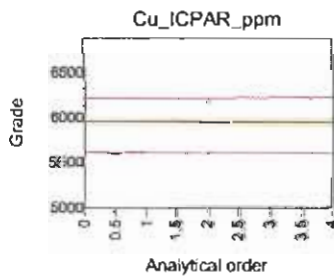
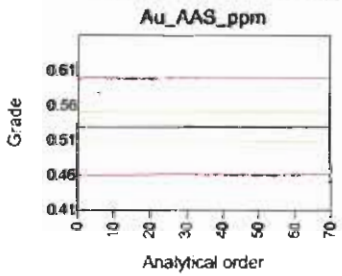
Standard: CGS-1

Assay value — Standard va  
 Acceptable min — Acceptable m  
 -Deviation — +Deviati



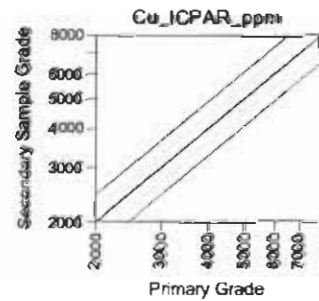
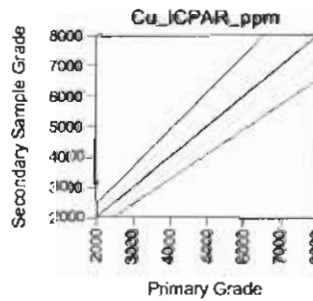
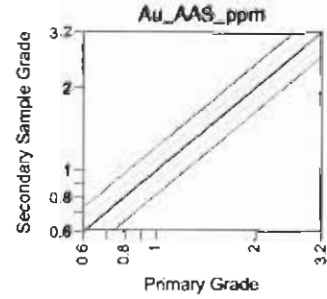
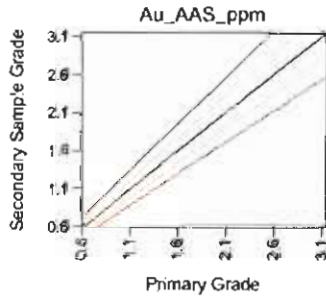
Standard: CGS-1

Assay value — Standard va  
 Acceptable min — Acceptable m  
 -Deviation — +Deviati



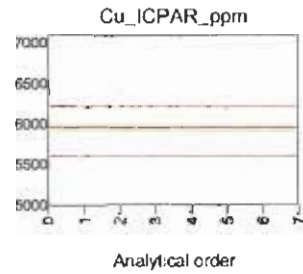
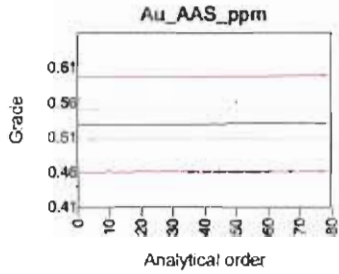
Duplicates

Sec vs Prim / MPD —  
 -20% —  
 -10% —  
 Average MPD —  
 Equal —  
 +20% —  
 +10% —  
 Min threshold —



Standard: CGS-1

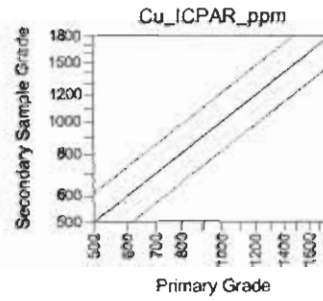
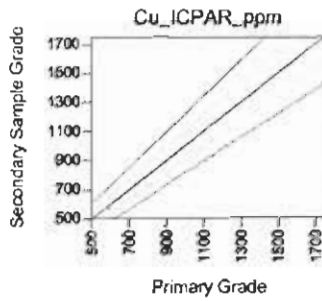
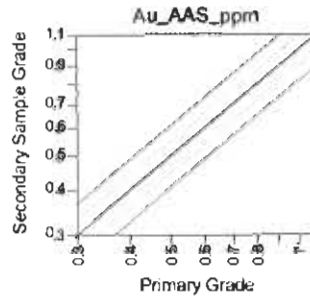
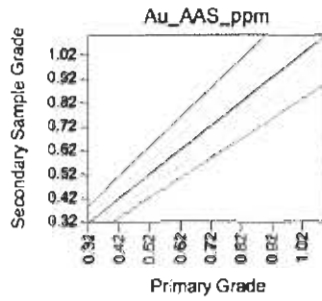
Assay value      Standard vai  
 Acceptable min      Acceptable m  
 -Deviation      +Deviati



Duplicates

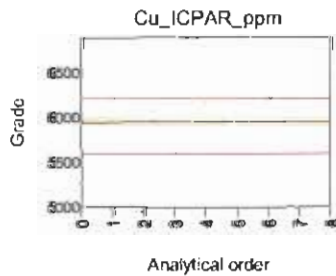
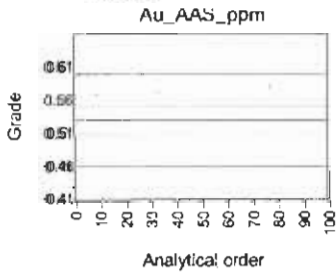
Sec vs Prim / MPD  
 -20%  
 -10%  
 ge MPD

Equal  
 +20%  
 +10%  
 Min threshold



Standard: CGS-1

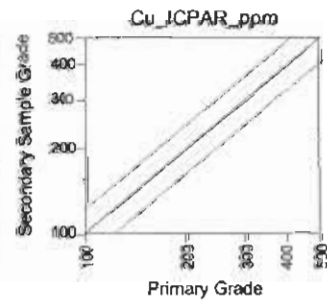
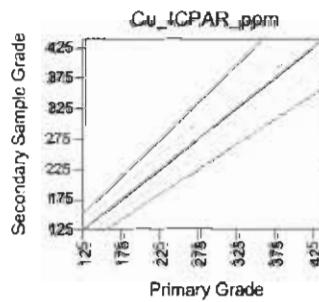
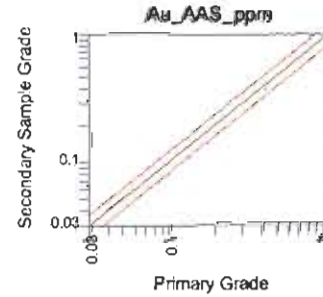
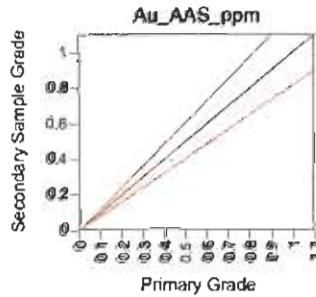
Assay value      Standard vai  
 Acceptable min      Acceptable m  
 -Deviation      +Deviati



Duplicates

Sec vs Prim / MPD  
 -20%  
 -10%  
 Average MPD

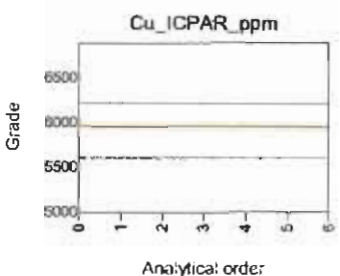
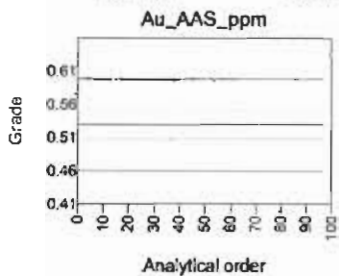
Equal  
 +20%  
 +10%  
 Min threshold





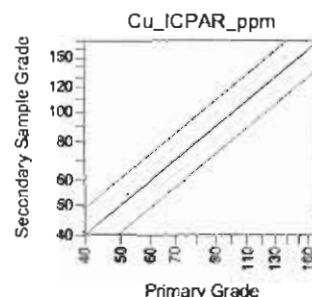
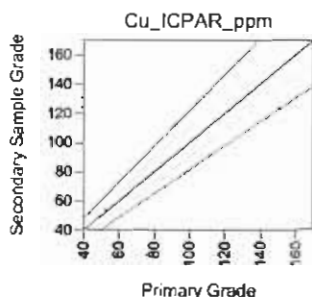
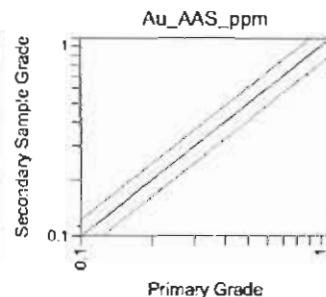
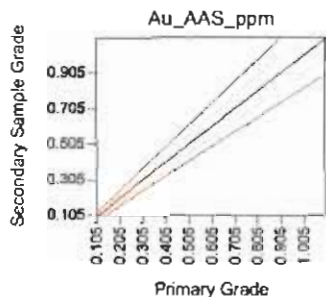
Standard: CGS-1

Assay value      Standard val  
 Acceptable min      Acceptable m  
 -Deviation      +Deviati



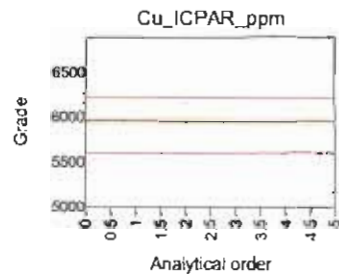
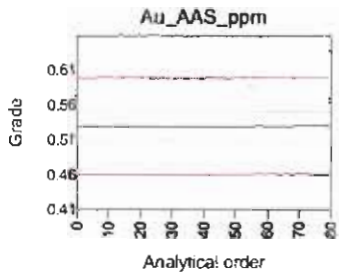
Duplicates

Sec vs Prim / MPD --  
 -20% ---  
 -10% ---  
 ge MPD ---  
 Equal ---  
 +20% ---  
 +10% ---  
 Min threshold



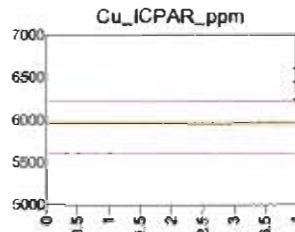
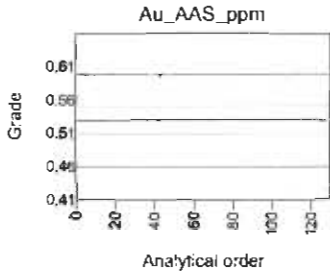
Standard: CGS-1

Assay value --      Standard val  
 Acceptable min      Acceptable m  
 -Deviation      +Deviati



Standard: CGS-1

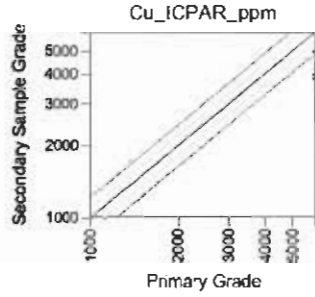
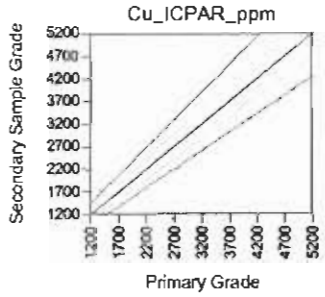
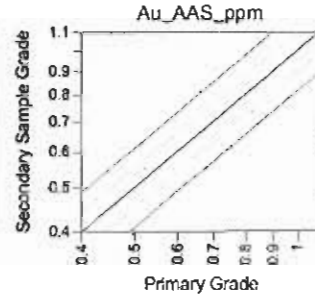
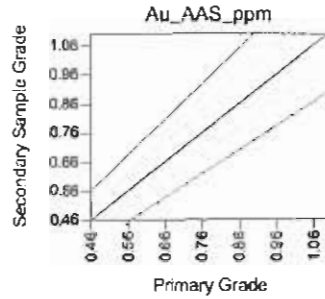
Assay value      Standard vai  
 Acceptable min      Acceptable m  
 -Deviation      +Deviasi



Duplicates

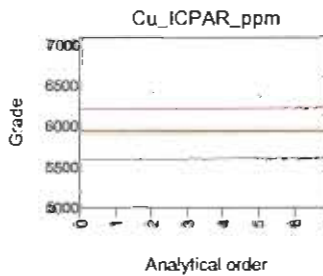
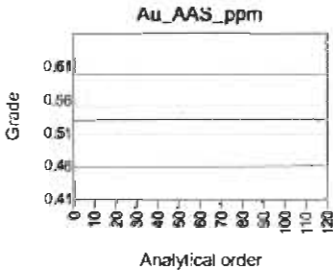
Sec vs Prm / MPD  
 -20%  
 -10%  
 Average MPD

Equal  
 +20%  
 +10%  
 Min threshold



Standard: CGS-1

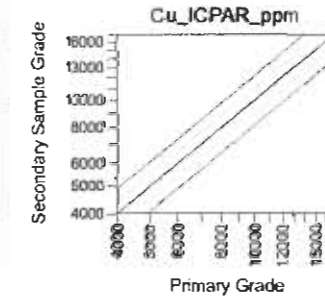
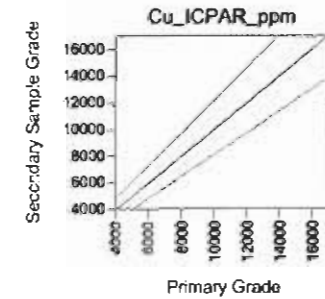
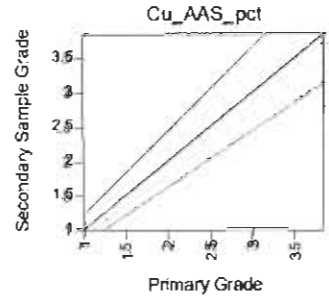
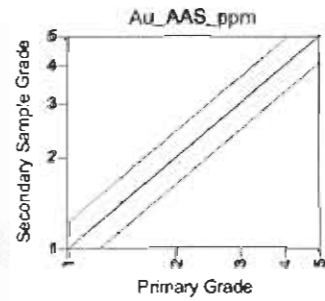
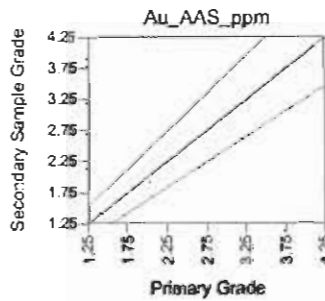
Assay value      Standard vai  
 ptable min      Acceptable m  
 -Deviation      +Deviasi



Duplicates

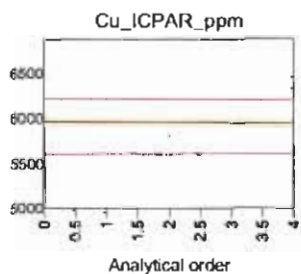
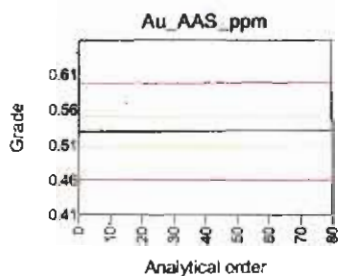
Sec vs Prim / MPD  
 -20%  
 -10%  
 Average MPD

Equal  
 +20%  
 +10%  
 Min threshold

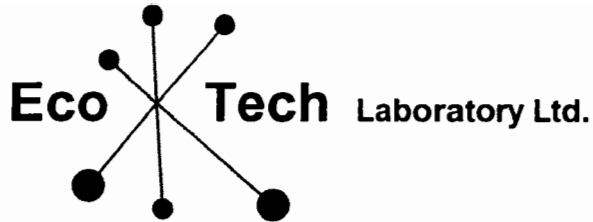


**Standard: CGS-1**

Assay value      Standard val  
Acceptable min    Acceptable m  
-Deviation        +Deviation



**Appendix VII – Copy of certificates of analyses**



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2004-1011

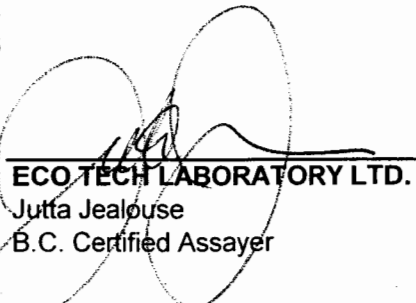
**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

26-Aug-04

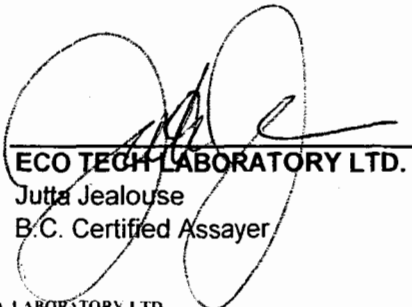
**ATTENTION: Anna Fonseca**

*No. of samples received: 64*  
*Sample type: Core*  
**Project #: MT Milligan**  
**Shipment #: MM - 001**  
*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093001	0.62	0.018	
2	B093002	0.55	0.016	
3	B093003	0.43	0.013	
4	B093004	0.55	0.016	
5	B093005	0.50	0.015	
6	B093006	0.38	0.011	
7	B093007	0.30	0.009	
8	B093008	0.23	0.007	
9	B093009	0.32	0.009	
10	B093010	0.62	0.018	
11	B093011	0.56	0.016	
12	B093012	0.59	0.017	
13	B093013	0.26	0.008	
14	B093014	0.33	0.010	
15	B093015	1.57	0.046	
16	B093016	0.86	0.025	
17	B093017	0.09	0.003	
18	B093018	0.51	0.015	
19	B093019	0.48	0.014	
20	B093020	0.58	0.017	
21	B093021	0.89	0.026	
22	B093022	0.84	0.024	
23	B093023	0.22	0.006	

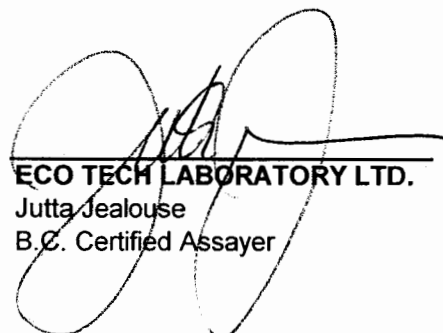
  
**ECO TECH LABORATORY LTD.**  
Jutta Jealouse  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
24	B093024	0.94	0.027	
25	B093025	1.23	0.036	
26	B093026	0.19	0.006	
27	B093027	0.64	0.019	
28	B093028	0.11	0.003	
29	B093029	0.15	0.004	
30	B093030	<0.03	<0.001	
31	B093031	0.24	0.007	
32	B093032	0.27	0.008	
33	B093033	0.28	0.008	
34	B093034	0.20	0.006	
35	B093035	0.26	0.008	
36	B093036	0.39	0.011	
37	B093037	3.79	0.111	
38	B093038	1.56	0.045	
39	B093039	0.64	0.019	
40	B093040	0.63	0.018	
41	B093041	0.32	0.009	
42	B093042	0.76	0.022	
43	B093043	2.28	0.066	
44	B093044	0.52	0.015	
45	B093045	0.26	0.008	
46	B093046	0.64	0.019	
47	B093047	1.11	0.032	
48	B093048	0.17	0.005	
49	B093049	1.15	0.034	
50	B093050	0.27	0.008	
51	B093051	0.57	0.017	
52	B093052	1.64	0.048	1.23
53	B093053	3.54	0.103	
54	B093054	0.28	0.008	
55	B093055	0.25	0.007	
56	B093056	2.49	0.073	
57	B093057	0.18	0.005	
58	B093058	0.51	0.015	
59	B093059	0.56	0.016	
60	B093060	0.56	0.016	
61	B093061	0.22	0.006	
62	B093062	0.31	0.009	
63	B093063	0.43	0.013	
64	B093064	0.40	0.012	

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
<b>QC DATA:</b>				
<i>Repeat:</i>				
1	B093001	0.60	0.017	
10	B093010	0.59	0.017	
19	B093019	0.51	0.015	
36	B093036	0.35	0.010	
37	B093037	3.35	0.098	
38	B093038	1.47	0.043	
42	B093042	0.77	0.022	
43	B093043	2.18	0.064	
45	B093045	0.26	0.008	
47	B093047	1.13	0.033	
53	B093053	3.34	0.097	
54	B093054	0.26	0.008	
<i>Resplit:</i>				
1	B093001	0.54	0.016	
36	B093036	0.37	0.011	
<i>Standard:</i>				
	OX123	1.86	0.054	
	OX123	1.86	0.054	
	Cu106			1.44

JJ/jm  
XLS/04

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

19-Aug-04

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

ICP CERTIFICATE OF ANALYSIS AK 2004-1011

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Anna Fonseca

No. of samples received: 64  
Sample type: Core  
Project #: Mt. Milligan  
Shipment #: MM-001  
Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

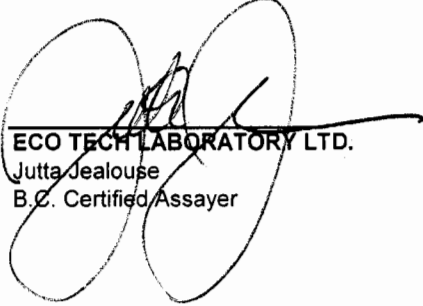
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093001	0.4	2.05	<5	35	<5	2.61	<1	48	304	2952	9.28	10	2.60	398	3	0.03	139	1920	12	<5	<20	10	0.23	<10	147	<10	9	41
2	B093002	0.6	2.40	<5	60	<5	2.47	<1	43	289	4953	7.90	10	3.02	435	14	0.03	98	2040	16	<5	<20	5	0.21	<10	190	<10	8	54
3	B093003	0.4	2.17	<5	35	<5	2.55	<1	51	287	2049	9.01	10	2.68	441	4	0.02	123	1900	14	<5	<20	7	0.22	<10	167	<10	8	54
4	B093004	0.2	2.46	<5	40	<5	2.94	<1	44	309	1076	9.24	10	3.16	528	1	0.02	116	1900	14	<5	<20	10	0.19	<10	166	<10	7	64
5	B093005	0.3	2.36	<5	10	<5	4.94	<1	44	311	1978	9.28	10	3.56	742	25	0.01	138	1760	12	<5	<20	27	0.02	<10	168	<10	7	73
6	B093006	0.4	2.63	<5	45	<5	3.69	<1	43	322	2103	9.08	20	3.57	639	<1	0.02	125	1900	14	<5	<20	14	0.16	<10	208	<10	9	77
7	B093007	0.3	2.37	<5	65	<5	3.12	<1	42	311	1981	8.52	10	2.94	537	<1	0.03	99	1980	16	<5	<20	9	0.23	<10	196	<10	9	54
8	B093008	0.2	2.37	<5	40	<5	2.53	<1	44	289	1225	8.87	10	2.83	551	2	0.02	101	1870	16	<5	<20	3	0.21	<10	161	<10	8	51
9	B093009	0.2	2.67	<5	60	<5	4.26	<1	40	312	2020	8.34	10	3.48	684	1	0.02	100	1890	16	<5	<20	20	0.20	<10	204	<10	8	53
10	B093010	0.5	2.48	<5	65	<5	2.91	<1	48	315	3213	8.83	10	3.13	499	<1	0.03	91	2010	14	<5	<20	16	0.26	<10	230	<10	9	50
11	B093011	0.3	2.49	<5	50	<5	3.41	<1	46	309	4184	8.61	20	3.08	557	3	0.03	111	2040	14	<5	<20	17	0.24	<10	213	<10	9	50
12	B093012	<0.2	2.11	<5	25	<5	2.99	<1	46	293	2555	9.17	10	2.56	521	2	0.03	110	2030	12	<5	<20	2	0.21	<10	175	<10	8	45
13	B093013	<0.2	2.30	<5	45	<5	2.16	<1	45	292	1885	9.51	10	2.77	471	3	0.04	106	2010	12	<5	<20	4	0.24	<10	180	<10	7	46
14	B093014	<0.2	2.93	<5	10	<5	3.82	<1	57	310	2110	>10	20	3.69	590	<1	0.03	115	1860	16	<5	<20	52	0.23	<10	204	<10	9	48
15	B093015	0.2	2.87	<5	20	<5	3.11	<1	59	327	6103	9.87	10	3.61	440	<1	0.02	132	2140	18	<5	<20	52	0.21	<10	210	<10	10	48
16	B093016	0.2	3.04	<5	55	<5	3.77	<1	69	327	4048	>10	20	4.10	535	<1	0.02	138	1920	14	<5	<20	63	0.23	<10	273	<10	9	48
17	B093017	0.2	2.72	<5	95	<5	4.30	<1	27	329	525	8.14	10	4.71	689	<1	0.03	104	1820	18	<5	<20	101	0.25	<10	211	<10	9	57
18	B093018	0.6	2.10	<5	45	<5	4.26	<1	49	288	2427	9.59	10	3.67	565	<1	0.02	119	1830	12	<5	<20	113	0.10	<10	215	<10	10	69
19	B093019	0.5	2.15	<5	40	<5	4.62	<1	53	290	2430	>10	10	3.75	621	1	0.02	122	1830	10	<5	<20	118	0.10	<10	212	<10	10	70
20	B093020	1.4	0.90	<5	10	<5	2.23	<1	29	722	6209	8.17	<10	0.99	757	50	0.06	609	1200	14	<5	<20	108	<0.01	<10	52	<10	7	92
21	B093021	5.6	2.19	20	35	<5	4.53	<1	54	256	2772	9.57	10	4.06	634	<1	0.02	111	1650	16	35	<20	177	0.10	<10	191	<10	8	95
22	B093022	0.3	2.66	10	35	<5	2.85	<1	43	312	2609	8.43	10	3.74	412	<1	0.02	106	1880	18	<5	<20	92	0.24	<10	207	<10	9	47
23	B093023	<0.2	3.49	<5	30	<5	2.87	<1	39	329	1226	9.54	10	4.39	490	<1	0.02	109	1860	22	<5	<20	57	0.26	<10	213	<10	8	47
24	B093024	0.5	3.00	5	35	<5	2.64	<1	39	314	2502	9.49	10	3.91	448	1	0.03	107	1900	20	<5	<20	57	0.24	<10	227	<10	8	58
25	B093025	0.3	2.79	<5	30	<5	2.65	<1	45	308	2709	9.19	10	3.55	423	<1	0.03	113	1960	20	<5	<20	27	0.25	<10	207	<10	8	40
26	B093026	<0.2	2.42	<5	50	<5	2.62	<1	33	119	1031	6.67	<10	2.68	366	1	0.04	49	1540	20	<5	<20	54	0.23	<10	218	<10	7	35
27	B093027	0.2	1.16	<5	55	<5	1.53	<1	21	57	1768	3.47	<10	1.47	209	2	0.05	18	1200	12	<5	<20	53	0.07	<10	160	<10	7	24
28	B093028	<0.2	0.93	<5	65	<5	2.14	<1	19	55	770	3.18	<10	1.34	258	13	0.05	17	1190	12	<5	<20	92	0.06	<10	107	<10	7	24
29	B093029	0.2	0.92	<5	55	<5	1.96	<1	23	70	1349	3.63	<10	1.35	252	4	0.06	20	1230	10	<5	<20	90	0.03	<10	103	<10	7	31
30	B093030	<0.2	0.98	<5	215	<5	0.57	<1	9	102	6	1.97	<10	0.62	528	8	0.06	10	800	14	<5	<20	56	0.12	<10	8	<10	5	46

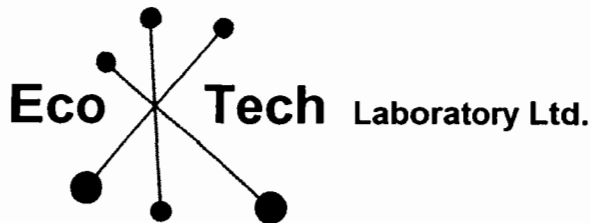


Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	B093031	1.8	0.50	<5	30	<5	2.05	<1	19	52	1626	3.15	<10	1.02	273	19	0.05	15	1240	12	<5	<20	128	0.01	<10	48	<10	7	36
32	B093032	1.0	0.38	<5	40	<5	1.62	<1	19	54	1557	3.13	<10	1.05	254	7	0.04	16	1180	2	15	<20	85	<0.01	<10	46	<10	7	29
33	B093033	1.0	0.32	<5	40	<5	1.41	<1	18	47	2685	3.08	<10	0.99	270	10	0.04	16	1180	<2	<5	<20	68	<0.01	<10	42	<10	7	27
34	B093034	1.1	0.39	<5	25	<5	1.19	<1	28	51	1633	3.75	<10	0.91	177	16	0.05	16	1180	4	<5	<20	59	<0.01	<10	41	<10	8	30
35	B093035	1.4	0.39	<5	25	<5	1.18	<1	25	43	2251	3.28	<10	0.89	179	15	0.04	17	1180	4	<5	<20	61	<0.01	<10	44	<10	8	32
36	B093036	1.5	0.38	<5	30	<5	2.60	<1	16	48	1345	3.23	10	1.55	309	5	0.05	18	960	2	<5	<20	148	<0.01	<10	52	<10	8	28
37	B093037	0.8	0.55	<5	35	<5	1.19	<1	16	50	4277	2.67	10	1.02	159	5	0.05	13	1050	4	<5	<20	46	0.02	<10	88	<10	8	26
38	B093038	0.4	0.55	<5	60	<5	1.16	<1	11	57	4163	1.82	10	0.86	132	10	0.04	13	940	4	<5	<20	39	0.03	<10	104	<10	8	23
39	B093039	0.4	0.50	<5	55	<5	1.30	<1	17	45	2428	2.05	10	0.84	155	18	0.04	14	940	6	<5	<20	59	0.02	<10	70	<10	8	18
40	B093040	0.8	0.46	<5	35	<5	2.13	<1	18	39	2442	2.64	10	1.26	264	12	0.03	18	1020	4	10	<20	99	<0.01	<10	72	<10	8	31
41	B093041	0.3	1.29	<5	30	<5	1.75	<1	33	60	2021	3.79	10	1.90	211	8	0.05	23	1190	10	<5	<20	80	0.08	<10	178	<10	10	30
42	B093042	0.5	1.37	<5	30	<5	2.03	<1	45	242	4219	5.01	10	2.47	256	68	0.02	60	1870	8	<5	<20	83	0.10	<10	174	<10	11	43
43	B093043	0.5	1.61	<5	35	<5	1.36	<1	44	307	4279	7.07	20	2.46	153	9	0.02	65	1980	8	<5	<20	45	0.14	<10	191	<10	12	49
44	B093044	0.2	2.78	<5	25	<5	1.77	<1	41	276	1481	6.58	20	4.39	213	29	0.01	88	1710	18	<5	<20	60	0.19	<10	194	<10	12	51
45	B093045	<0.2	2.92	5	20	<5	2.62	<1	28	289	1397	6.53	10	4.20	388	12	0.02	89	1730	20	<5	<20	34	0.17	<10	196	<10	9	45
46	B093046	0.5	2.83	<5	20	<5	2.30	<1	44	301	3154	9.87	20	3.83	244	15	0.03	87	1810	12	<5	<20	27	0.21	<10	225	<10	11	44
47	B093047	0.4	2.57	<5	20	<5	2.83	<1	57	300	4553	8.50	20	3.57	346	9	0.02	91	1780	12	<5	<20	41	0.22	<10	209	<10	10	41
48	B093048	<0.2	3.20	<5	15	<5	2.96	<1	59	289	1257	8.94	20	4.25	523	<1	0.01	101	1640	16	<5	<20	37	0.23	<10	172	<10	10	48
49	B093049	0.4	2.98	<5	20	<5	2.72	<1	50	290	5658	9.42	20	4.13	436	<1	0.01	100	1740	14	<5	<20	36	0.23	<10	235	<10	10	50
50	B093050	0.4	2.45	180	95	<5	3.44	7	21	238	2094	6.82	20	4.30	510	39	<0.01	118	1000	<2	135	<20	218	0.06	<10	223	<10	<1	43
51	B093051	0.4	2.51	<5	35	<5	2.08	<1	41	294	3980	8.26	20	3.90	270	13	0.02	93	1720	12	<5	<20	98	0.16	<10	226	<10	11	45
52	B093052	0.9	2.17	<5	50	<5	3.49	<1	31	275	>10000	5.63	10	3.73	497	10	0.02	77	1900	12	<5	<20	62	0.17	<10	234	<10	13	33
53	B093053	0.5	1.74	85	55	<5	4.05	7	29	207	2902	5.43	10	3.54	472	49	0.02	112	1550	<2	115	<20	156	0.05	<10	194	<10	<1	29
54	B093054	0.2	2.28	<5	50	<5	3.88	<1	34	248	1184	5.56	20	3.45	567	1	0.02	74	1750	14	<5	<20	47	0.16	<10	166	<10	11	31
55	B093055	<0.2	2.40	<5	75	<5	4.14	<1	28	261	767	5.05	20	3.81	630	<1	0.02	76	1790	16	<5	<20	33	0.16	<10	181	<10	12	31
56	B093056	0.4	1.63	<5	55	<5	5.48	<1	15	206	808	3.66	10	3.72	671	4	0.03	68	1780	12	<5	<20	113	0.09	<10	188	<10	9	27
57	B093057	<0.2	2.32	<5	95	<5	5.26	<1	15	245	533	3.33	10	3.22	640	<1	0.03	64	1830	20	<5	<20	45	0.15	<10	184	<10	11	24
58	B093058	<0.2	2.41	<5	70	<5	4.53	<1	22	282	1189	4.25	10	3.30	600	3	0.03	55	1890	16	<5	<20	83	0.17	<10	200	<10	9	25
59	B093059	<0.2	2.57	<5	80	<5	4.52	<1	24	297	1145	4.47	10	3.53	616	<1	0.04	57	1950	20	<5	<20	86	0.18	<10	212	<10	9	27
60	B093060	1.3	0.89	10	10	<5	2.20	<1	29	697	6287	7.88	20	1.01	718	50	0.05	580	1160	12	<5	<20	101	<0.01	<10	50	<10	6	90
61	B093061	0.2	2.81	100	85	<5	4.47	5	20	281	819	5.18	10	3.82	612	61	0.04	82	1940	18	95	<20	57	0.09	<10	290	<10	9	27
62	B093062	0.2	2.31	<5	60	<5	4.41	<1	22	256	776	4.86	10	2.87	553	4	0.04	46	2000	16	<5	<20	40	0.17	<10	202	<10	10	25
63	B093063	0.3	1.78	<5	35	<5	3.28	<1	19	171	1997	2.48	<10	2.20	438	3	0.03	105	2160	20	<5	<20	28	0.12	<10	72	<10	8	30
64	B093064	0.2	1.52	<5	20	<5	2.33	<1	28	164	920	2.29	<10	2.04	370	<1	0.04	71	2150	22	<5	<20	23	0.13	<10	56	<10	7	26

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
<b>QC DATA:</b>																													
<b>Resplit:</b>																													
1	B093001	0.4	2.16	5	25	<5	2.62	<1	44	302	3049	8.77	10	2.70	407	4	0.03	133	2050	16	<5	<20	6	0.21	<10	163	<10	8	43
36	B093036	1.4	0.40	<5	30	<5	2.85	<1	15	46	1521	3.36	10	1.67	354	7	0.04	19	1010	2	<5	<20	180	<0.01	<10	56	<10	8	30
<b>Repeat:</b>																													
1	B093001	0.4	2.11	<5	30	<5	2.65	<1	49	310	3040	9.45	10	2.67	402	4	0.03	142	1980	12	<5	<20	8	0.22	<10	163	<10	9	42
10	B093010	0.4	2.56	<5	55	<5	2.97	<1	49	322	3287	9.03	10	3.21	509	<1	0.03	91	2000	14	<5	<20	18	0.25	<10	251	<10	8	51
19	B093019	0.5	2.10	10	40	<5	4.53	<1	53	284	2359	9.96	10	3.66	607	<1	0.02	124	1810	12	<5	<20	115	0.09	<10	205	<10	9	70
36	B093036	1.6	0.40	<5	30	<5	2.59	<1	16	47	1351	3.21	10	1.56	309	5	0.05	19	950	2	<5	<20	148	<0.01	<10	53	<10	7	28
45	B093045	<0.2	2.90	<5	25	<5	2.60	<1	28	286	1377	6.47	10	4.14	385	12	0.02	87	1740	18	<5	<20	37	0.22	<10	194	<10	11	44
54	B093054	0.2	2.28	<5	50	<5	3.87	<1	33	248	1169	5.53	10	3.41	567	2	0.02	74	1780	14	<5	<20	47	0.16	<10	163	<10	10	32
<b>Standard:</b>																													
GEO '04		1.6	1.72	55	140	<5	1.63	<1	20	64	88	3.60	<10	0.96	633	<1	0.02	31	690	26	<5	<20	42	0.10	<10	61	<10	8	74
GEO '04		1.5	1.70	55	145	<5	1.61	<1	20	59	84	3.49	10	0.98	603	<1	0.02	29	620	24	<5	<20	42	0.10	<10	50	<10	9	69

JJ/jm  
df/1011  
XLS/04

  
ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer



ASSAYING  
 GEOCHEMISTRY  
 ANALYTICAL CHEMISTRY  
 ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
 Phone (250) 573-5700 Fax (250) 573-4557  
 E-mail: info@ecotechlab.com  
 www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1061**

**PLACER DOME INC.**  
 1600-1055 Dunsmuir Street  
 Po Box 49330 Van Stn Bntl Cntr  
 Vancouver, BC, V7X 1P1

3-Sep-04

**ATTENTION: Gary Lustig**

*No. of samples received: 64*

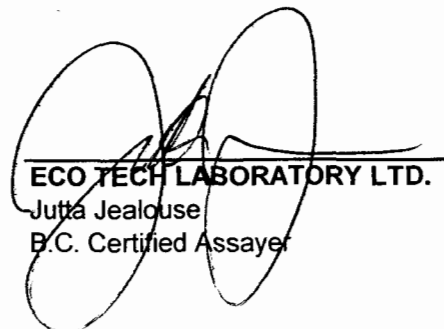
*Sample type: Core*

**Project #: Mt. Milligan**

**Shipment #: MM003**

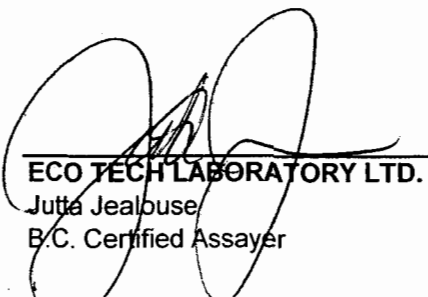
*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093102	0.74	0.022	1.04
2	B093103	0.59	0.017	1.08
3	B093104	1.02	0.030	0.80
4	B093105	0.76	0.022	1.63
5	B093106	1.87	0.055	
6	B093107	1.16	0.034	
7	B093108	0.50	0.015	
8	B093109	0.81	0.024	
9	B093110	<0.03	<0.001	
10	B093111	1.82	0.053	
11	B093112	1.36	0.040	
12	B093113	0.42	0.012	
13	B093114	0.79	0.023	
14	B093115	1.18	0.034	
15	B093116	0.39	0.011	
16	B093117	0.63	0.018	
17	B093118	0.68	0.020	
18	B093119	1.09	0.032	
19	B093120	0.54	0.016	
20	B093121	0.17	0.005	
21	B093122	0.90	0.026	
22	B093123	0.35	0.010	
23	B093124	0.67	0.020	
24	B093125	0.65	0.019	
25	B093126	0.42	0.012	



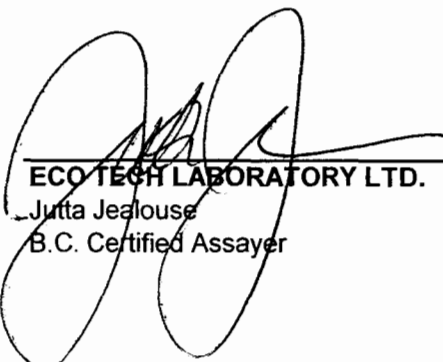
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B093127	0.56	0.016	
27	B093128	0.93	0.027	
28	B093129	0.67	0.020	
29	B093130	0.42	0.012	
30	B093131	0.73	0.021	
31	B093132	1.03	0.030	
32	B093133	0.37	0.011	
33	B093134	0.41	0.012	
34	B093135	0.55	0.016	
35	B093136	1.32	0.038	0.70
36	B093137	0.63	0.018	
37	B093138	0.63	0.018	
38	B093139	0.61	0.018	
39	B093140	0.55	0.016	
40	B093141	0.92	0.027	
41	B093142	0.26	0.008	
42	B093143	0.14	0.004	
43	B093144	0.48	0.014	
44	B093145	0.57	0.017	
45	B093146	0.48	0.014	
46	B093147	0.25	0.007	
47	B093148	0.21	0.006	
48	B093149	1.19	0.035	
49	B093150	<0.03	<0.001	
50	B093151	0.71	0.021	
51	B093152	1.49	0.043	
52	B093153	0.86	0.025	
53	B093154	0.82	0.024	
54	B093155	1.44	0.042	
55	B093156	1.35	0.039	
56	B093157	0.59	0.017	
57	B093158	0.17	0.005	
58	B093159	0.80	0.023	
59	B093160	0.14	0.004	
60	B093161	0.15	0.004	
61	B093162	0.06	0.002	
62	B093163	0.10	0.003	
63	B093164	0.58	0.017	
64	B093165	0.07	0.002	

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
<b>QC DATA:</b>				
<i>Repeat:</i>				
1	B093102	0.78	0.023	
10	B093111	2.26	0.066	
19	B093120	0.52	0.015	
24	B093125	0.63	0.018	
31	B093132	0.89	0.026	
36	B093137	0.67	0.020	
45	B093146	0.52	0.015	
48	B093149	1.17	0.034	
51	B093152	1.53	0.045	
54	B093155	1.62	0.047	
54	B093155	1.42	0.041	
55	B093156	1.39	0.041	
58	B093159	0.80	0.023	
<i>Resplit:</i>				
1	B093102	0.80	0.023	
36	B093137	0.71	0.021	
<i>Standard:</i>				
OX123		1.92	0.056	
OX123		1.86	0.054	
Cu106				1.42

JJ/jm  
XLS/04

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1061

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 64

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-003

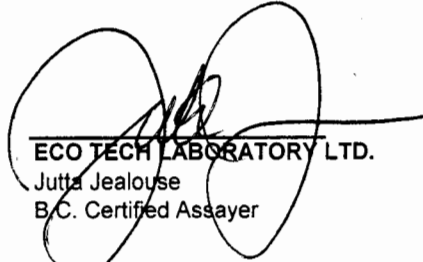
Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093102	0.6	2.54	<5	80	<5	4.30	<1	53	268	>10000	8.71	20	4.38	1136	<1	0.03	80	1927	8	<5	<20	45	0.16	<10	279	<10	9	65
2	B093103	0.8	2.90	<5	55	<5	4.10	<1	84	265	>10000	>10	20	4.60	1153	<1	0.02	112	1940	8	<5	<20	32	0.11	<10	285	<10	8	80
3	B093104	1.2	2.63	10	55	<5	4.47	<1	59	252	7985	9.57	20	4.15	1792	<1	0.02	89	1793	8	<5	<20	35	0.10	<10	266	<10	8	82
4	B093105	2.0	1.08	<5	65	<5	8.38	<1	29	69	5068	6.58	20	3.40	1528	<1	0.02	50	1313	4	<5	<20	269	0.02	<10	81	<10	10	42
5	B093106	1.8	1.76	<5	55	<5	7.07	<1	77	128	>10000	9.20	20	3.94	1107	<1	0.02	98	1973	6	<5	<20	201	0.07	<10	128	<10	8	57
6	B093107	0.5	2.47	<5	65	<5	4.92	<1	74	245	7789	9.43	20	4.70	1052	<1	0.02	99	1727	8	<5	<20	49	0.10	<10	247	<10	11	62
7	B093108	0.2	1.72	<5	45	<5	6.23	<1	58	200	4363	7.98	20	4.08	968	<1	0.02	89	1627	8	<5	<20	97	0.10	<10	203	<10	9	49
8	B093109	0.6	1.67	<5	50	<5	6.99	<1	55	192	6325	8.01	20	4.41	1115	<1	0.02	96	1613	16	<5	<20	159	0.09	<10	208	<10	9	54
9	B093110	<0.2	1.00	<5	265	<5	0.63	<1	9	81	7	2.39	<10	0.67	609	8	0.06	8	587	10	<5	<20	35	0.12	<10	27	<10	7	43
10	B093111	0.3	1.82	<5	60	<5	6.09	<1	56	227	6606	7.67	20	4.08	1021	<1	0.02	91	1720	10	<5	<20	77	0.13	<10	215	<10	11	56
11	B093112	<0.2	1.69	<5	55	<5	5.82	<1	56	199	5068	8.10	20	3.93	966	<1	0.01	83	1700	8	<5	<20	129	0.06	<10	204	<10	11	53
12	B093113	<0.2	2.72	<5	85	<5	5.09	<1	57	254	1370	9.42	20	4.90	1011	<1	0.02	87	1520	12	<5	<20	50	0.19	<10	261	<10	12	59
13	B093114	0.2	2.19	<5	35	<5	5.09	<1	81	257	4395	9.49	20	4.21	837	<1	0.01	97	1767	10	<5	<20	61	0.07	<10	248	<10	12	61
14	B093115	0.3	2.67	<5	55	<5	4.04	<1	82	275	5901	>10	20	4.29	771	<1	0.01	103	1800	12	<5	<20	27	0.17	<10	290	<10	13	71
15	B093116	0.2	2.80	<5	65	<5	3.93	<1	86	262	4726	9.68	20	4.28	840	<1	0.01	99	1673	12	<5	<20	21	0.21	<10	266	<10	13	71
16	B093117	0.5	2.74	<5	70	<5	3.00	<1	72	259	6274	8.84	20	3.98	688	<1	0.02	85	1733	12	<5	<20	12	0.25	<10	279	<10	12	63
17	B093118	0.4	2.57	<5	50	<5	2.32	<1	93	269	6138	>10	20	3.59	520	41	0.02	92	1840	10	<5	<20	7	0.24	<10	267	<10	16	61
18	B093119	0.4	2.90	<5	65	<5	1.99	<1	100	275	6277	>10	20	4.13	605	<1	0.01	91	1807	14	<5	<20	3	0.25	<10	293	<10	15	71
19	B093120	0.2	2.75	<5	50	<5	2.64	<1	133	286	5501	>10	20	3.94	601	<1	0.01	103	1907	14	<5	<20	6	0.28	<10	287	<10	17	77
20	B093121	<0.2	3.01	5	50	<5	3.05	<1	106	291	2819	>10	20	4.68	647	<1	0.01	94	1740	18	<5	<20	15	0.27	<10	264	<10	15	91
21	B093122	<0.2	2.36	<5	55	<5	3.27	<1	108	275	6165	>10	20	4.10	572	<1	0.01	93	1913	14	<5	<20	41	0.23	<10	289	<10	16	69
22	B093123	<0.2	1.94	<5	80	<5	4.43	<1	53	253	2590	9.31	20	3.62	521	<1	0.02	87	1687	12	<5	<20	76	0.18	<10	271	<10	16	60
23	B093124	0.3	1.45	<5	70	<5	1.51	<1	43	52	5201	5.81	10	1.84	230	5	0.02	25	1253	8	5	<20	34	0.12	<10	236	<10	15	45
24	B093125	0.2	0.78	<5	45	<5	1.37	<1	20	34	4558	3.33	10	0.94	164	9	0.03	15	1033	4	5	<20	35	0.03	<10	76	<10	10	27
25	B093126	0.2	0.59	<5	35	<5	2.83	<1	15	33	3020	2.62	<10	1.23	225	7	0.02	17	760	4	<5	<20	43	<0.01	<10	78	<10	7	23
26	B093127	0.3	0.44	<5	25	<5	2.71	<1	12	33	4983	2.52	<10	1.03	280	5	0.03	14	973	4	<5	<20	69	<0.01	<10	69	<10	9	20
27	B093128	0.3	0.64	<5	40	<5	1.69	<1	17	31	5259	2.95	10	0.95	203	4	0.03	15	1013	4	10	<20	34	0.03	<10	89	<10	11	24
28	B093129	0.4	0.67	<5	35	<5	1.65	<1	25	29	6879	3.38	10	0.99	218	8	0.02	14	1033	4	<5	<20	36	0.03	<10	105	<10	10	29
29	B093130	<0.2	0.61	<5	35	<5	1.92	<1	19	27	2455	3.15	10	1.01	275	18	0.02	13	947	4	<5	<20	41	0.03	<10	107	<10	10	27
30	B093131	0.2	1.21	<5	65	<5	2.57	<1	26	111	4601	4.59	10	2.00	475	6	0.03	37	1040	6	<5	<20	45	0.07	<10	137	<10	12	39

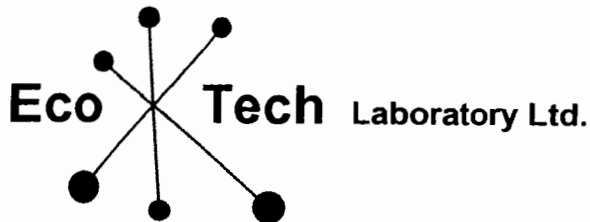


Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
<b>Repeat:</b>																													
1	B093102	0.6	2.44	<5	80	<5	4.46	<1	53	271	>10000	8.85	20	4.19	1156	<1	0.03	83	1880	10	<5	<20	37	0.14	<10	282	<10	11	69
10	B093111	0.4	1.70	<5	55	<5	6.32	<1	57	233	6548	7.85	20	3.84	1045	2	0.01	91	1740	10	<5	<20	51	0.14	<10	210	<10	12	61
19	B093120	0.2	2.82	<5	55	<5	2.58	<1	131	276	5655	>10	20	4.05	597	<1	0.01	100	1880	14	<5	<20	8	0.28	<10	279	<10	15	73
36	B093137	0.3	2.34	<5	120	<5	3.85	<1	58	316	4917	8.59	10	3.86	638	<1	0.01	107	1860	18	<5	<20	17	0.27	<10	307	<10	19	95
45	B093146	<0.2	1.91	5	80	<5	5.83	<1	48	294	3316	>10	10	3.16	778	<1	<0.01	78	2047	18	<5	<20	39	0.06	<10	254	<10	15	62
54	B093155	0.3	2.50	<5	60	<5	3.05	<1	49	228	4972	8.10	20	3.07	622	9	0.03	74	2153	22	<5	<20	<1	0.07	<10	230	<10	16	80
<b>Standard:</b>																													
GEO '04		1.4	1.62	60	145	<5	2.17	<1	24	58	87	3.95	<10	0.96	802	<1	0.01	28	553	22	<5	<20	49	0.04	<10	73	<10	12	76
GEO '04		1.4	1.62	60	140	<5	2.26	<1	26	57	84	3.90	<10	0.95	818	<1	0.01	31	573	20	<5	<20	47	0.06	<10	72	<10	13	74



ECO TECH LABORATORY LTD.  
Jutta Jealouse  
B.C. Certified Assayer





ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1063**

**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

27-Aug-04

**ATTENTION: Gary Lustig**

*No. of samples received: 37*

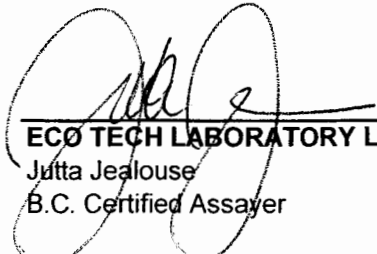
*Sample type: Core*

**Project #: Mt. Milligan**

**Shipment #: MM002**

*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	B093065	0.41	0.012
2	B093066	0.94	0.027
3	B093067	1.14	0.033
4	B093068	0.19	0.006
5	B093069	0.44	0.013
6	B093070	<0.03	<0.001
7	B093071	<0.03	<0.001
8	B093072	0.74	0.022
9	B093073	2.20	0.064
10	B093074	0.33	0.010
11	B093075	0.23	0.007
12	B093076	0.43	0.013
13	B093077	0.22	0.006
14	B093078	0.29	0.008
15	B093079	0.79	0.023
16	B093080	0.12	0.003
17	B093081	0.24	0.007
18	B093082	0.11	0.003
19	B093083	0.43	0.013
20	B093084	0.87	0.025
21	B093085	0.29	0.008
22	B093086	0.22	0.006
23	B093087	0.30	0.009
24	B093088	0.36	0.010
25	B093089	0.79	0.023

  
**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
26	B093090	0.93	0.027
27	B093091	0.36	0.010
28	B093092	0.32	0.009
29	B093093	0.72	0.021
30	B093094	0.44	0.013
31	B093095	0.34	0.010
32	B093096	0.35	0.010
33	B093097	0.31	0.009
34	B093098	0.36	0.010
35	B093099	0.38	0.011
36	B093100	0.55	0.016
37	B093101	0.15	0.004

**QC DATA:**

**Repeat:**

1	B093065	0.44	0.013
1	B093065	0.47	0.014
3	B093067	1.09	0.032
9	B093073	2.23	0.065
10	B093074	0.45	0.013
15	B093079	0.69	0.020
19	B093083	0.40	0.012
25	B093089	0.68	0.020
26	B093090	1.10	0.032
36	B093100	0.57	0.017

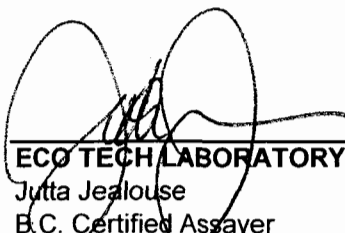
**Resplit:**

1	B093065	0.61	0.018
---	---------	------	-------

**Standard:**

OXE21	0.64	0.019
OXE21	0.63	0.018

JJ/jm  
XLS/04

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

## ECO TECH LABORATORY LTD.

10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2004-1063

## PLACER DOME INC.

1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

ATTENTION: Gary Lustig

No. of samples received: 37

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-002

Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093065	<0.2	3.21	<5	50	<5	5.33	<1	60	271	2355	5.19	20	4.22	811	<1	0.04	165	2660	22	<5	<20	82	0.31	<10	182	<10	7	57
2	B093066	<0.2	2.53	<5	55	<5	6.60	<1	22	256	999	3.91	20	3.09	716	2	0.05	102	2770	16	<5	<20	58	0.31	<10	203	<10	12	39
3	B093067	0.2	3.05	<5	65	<5	5.93	<1	51	295	3960	6.03	20	4.30	709	<1	0.06	161	2690	14	<5	<20	96	0.51	<10	199	<10	11	51
4	B093068	<0.2	2.51	<5	90	<5	4.19	<1	32	248	1003	4.19	10	3.15	520	6	0.09	89	2530	12	<5	<20	50	0.55	<10	158	<10	8	42
5	B093069	0.4	3.03	<5	65	<5	4.84	<1	59	277	5634	6.59	20	3.84	559	4	0.06	85	2760	16	<5	<20	92	0.53	<10	210	<10	9	60
6	B093070	<0.2	1.13	<5	245	<5	0.58	<1	10	112	3	2.17	10	0.71	566	5	0.09	10	850	12	<5	<20	56	0.45	<10	5	<10	7	46
7	B093071	<0.2	1.17	<5	30	<5	2.59	<1	11	48	21	3.11	20	1.75	546	<1	0.03	14	1280	10	<5	<20	56	0.09	<10	44	<10	9	37
8	B093072	<0.2	2.43	<5	35	<5	6.41	<1	15	195	1364	3.81	20	4.62	987	<1	0.04	59	2740	16	<5	<20	119	0.20	<10	211	<10	13	50
9	B093073	0.6	2.24	<5	50	<5	7.44	<1	29	71	4885	3.84	20	3.05	831	4	0.06	62	3390	16	<5	<20	138	0.29	<10	204	<10	11	38
10	B093074	<0.2	1.81	<5	20	<5	4.72	<1	54	198	1570	4.12	20	2.44	503	5	0.06	82	3110	18	<5	<20	69	0.26	<10	134	<10	9	33
11	B093075	<0.2	2.32	<5	30	<5	2.75	<1	43	224	1193	5.05	20	2.86	425	2	0.08	82	3170	10	<5	<20	47	0.30	<10	167	<10	8	44
12	B093076	0.3	2.37	<5	35	<5	3.72	<1	74	244	5853	6.99	20	2.94	481	4	0.07	115	2820	8	<5	<20	51	0.42	<10	186	<10	7	53
13	B093077	<0.2	2.80	<5	85	<5	5.33	<1	31	263	1019	4.91	20	3.62	797	6	0.07	99	2380	12	<5	<20	69	0.51	<10	182	<10	9	56
14	B093078	<0.2	2.17	<5	55	<5	3.44	<1	89	248	1829	7.35	20	2.59	457	4	0.08	106	2520	10	<5	<20	29	0.57	<10	151	<10	8	47
15	B093079	<0.2	2.35	<5	60	<5	3.36	<1	63	257	3758	5.75	20	2.94	501	7	0.07	117	2650	12	<5	<20	52	0.52	<10	156	<10	7	58
16	B093080	<0.2	2.30	<5	60	<5	4.54	<1	37	262	1056	5.53	20	2.88	635	7	0.08	96	2550	10	<5	<20	48	0.53	<10	153	<10	10	55
17	B093081	<0.2	2.19	<5	40	<5	3.85	<1	55	225	2391	7.91	20	2.73	480	16	0.07	114	2260	12	<5	<20	44	0.57	<10	148	<10	9	51
18	B093082	<0.2	3.31	<5	70	<5	6.05	<1	51	346	1790	8.16	20	4.53	714	5	0.06	138	2430	8	<5	<20	159	0.69	<10	279	<10	10	64
19	B093083	0.5	2.99	<5	65	<5	7.14	<1	51	321	4686	7.81	20	4.12	689	28	0.05	119	2460	12	<5	<20	199	0.58	<10	272	<10	11	65
20	B093084	0.4	2.37	<5	80	<5	4.67	<1	45	322	5693	7.93	20	2.88	470	15	0.08	100	2570	6	<5	<20	64	0.68	<10	265	<10	12	45
21	B093085	0.2	2.00	<5	55	<5	4.00	<1	63	252	4635	7.57	20	2.43	369	4	0.07	121	2520	8	<5	<20	32	0.60	<10	159	<10	9	39
22	B093086	<0.2	3.48	<5	75	<5	3.49	<1	37	341	1620	6.29	20	4.34	497	39	0.05	96	2580	10	<5	<20	55	0.61	<10	259	<10	10	57
23	B093087	<0.2	3.34	<5	60	<5	4.74	<1	51	321	2830	8.50	20	4.87	695	28	0.03	138	2340	10	<5	<20	105	0.38	<10	252	<10	11	55
24	B093088	2.4	2.04	<5	60	<5	3.43	<1	56	252	3014	8.32	20	3.32	310	12	0.02	103	2550	12	<5	<20	228	0.37	<10	289	<10	12	105
25	B093089	0.6	1.00	<5	80	<5	1.69	<1	60	68	3730	5.15	20	1.12	60	22	0.01	47	2950	4	<5	<20	121	0.12	<10	171	<10	16	25
26	B093090	0.4	1.86	<5	75	<5	1.48	<1	37	75	6606	7.00	20	1.88	53	212	0.02	43	2980	6	<5	<20	83	0.34	<10	270	<10	17	42
27	B093091	0.2	0.63	<5	75	<5	2.19	<1	31	64	3342	3.95	10	1.03	187	23	0.01	26	2970	4	5	<20	130	0.06	<10	102	<10	16	20
28	B093092	<0.2	0.99	<5	60	<5	1.60	<1	35	67	3115	4.28	20	1.16	98	25	0.02	22	2970	6	<5	<20	90	0.03	<10	159	<10	14	25
29	B093093	0.3	0.99	<5	55	<5	1.66	<1	51	70	5491	5.40	10	1.14	96	18	0.02	28	3570	10	<5	<20	84	0.07	<10	125	<10	15	24
30	B093094	0.3	0.79	<5	60	<5	1.36	<1	41	59	3326	4.30	10	0.91	71	81	0.01	17	3140	4	<5	<20	93	0.03	<10	111	<10	13	24

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	B093095	0.3	0.52	<5	45	<5	1.43	<1	57	63	3188	6.28	10	0.84	70	195	<0.01	23	2860	<2	<5	<20	106	0.01	<10	117	<10	11	24
32	B093096	0.4	0.55	<5	45	<5	1.73	<1	68	56	3985	4.12	10	0.60	154	111	0.02	27	3710	6	<5	<20	93	<0.01	<10	43	<10	14	20
33	B093097	0.2	0.57	<5	50	<5	2.56	<1	57	59	3547	5.10	10	1.11	347	16	0.02	30	3220	6	<5	<20	107	0.01	<10	68	<10	16	30
34	B093098	0.2	0.76	5	40	<5	2.71	<1	51	74	3333	7.77	20	1.54	190	48	0.02	37	3090	2	<5	<20	173	0.01	<10	88	<10	12	33
35	B093099	0.3	0.76	<5	35	<5	2.97	<1	62	69	3423	8.06	20	1.60	206	47	0.02	36	3120	<2	<5	<20	185	0.01	<10	87	<10	12	39
36	B093100	1.1	0.91	<5	30	<5	2.59	<1	32	824	6348	9.70	20	1.06	823	27	0.05	696	1380	14	<5	<20	122	0.01	<10	51	<10	5	129
37	B093101	<0.2	1.30	<5	25	<5	2.32	<1	65	95	808	9.04	20	1.93	227	74	0.03	47	3030	4	<5	<20	87	0.07	<10	141	<10	11	33

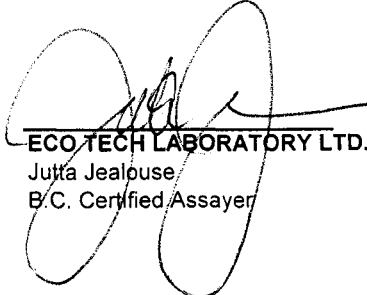
**QC DATA:**

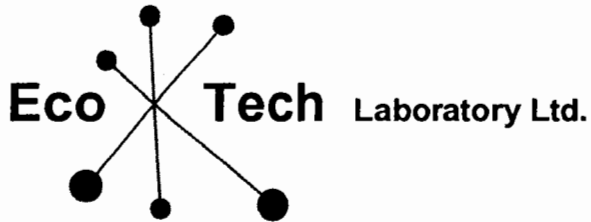
**Repeat:**

1	B093065	<0.2	3.27	<5	50	<5	5.45	<1	61	280	2383	5.32	20	4.23	829	<1	0.04	167	2660	22	<5	<20	81	0.34	<10	186	<10	8	60
10	B093074	<0.2	1.85	<5	20	<5	5.13	<1	57	212	1523	4.37	20	2.42	538	9	0.06	87	3080	12	<5	<20	64	0.31	<10	143	<10	11	35
19	B093083	0.5	2.88	<5	60	<5	6.98	<1	51	313	4546	7.62	20	3.96	671	31	0.04	117	2450	10	<5	<20	195	0.60	<10	267	<10	11	64
28	B093092	<0.2	2.92	<5	60	<5	6.11	<1	67	297	2269	5.56	20	3.86	888	<1	0.03	176	2850	26	<5	<20	51	0.10	<10	181	<10	8	65
36	B093100	1.1	0.93	<5	35	<5	2.63	<1	33	863	6244	9.79	20	1.06	826	32	0.05	727	1400	16	<5	<20	120	0.01	<10	53	<10	6	130

**Standard:**

GEO '04		1.4	1.90	65	150	<5	1.92	<1	23	66	87	3.98	<10	1.08	734	<1	0.02	38	770	20	<5	<20	53	0.12	<10	75	<10	9	73
GEO '04		1.5	1.82	60	150	<5	1.97	<1	23	66	85	3.81	<10	1.05	730	1	0.02	37	750	22	<5	<20	47	0.11	<10	76	<10	10	74

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2004-1064

**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

13-Sep-04

**ATTENTION: Gary Lustig**

*No. of samples received: 45*

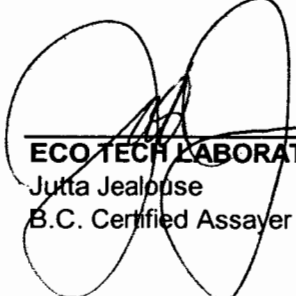
*Sample type: Core*

**Project: Mt. Milligan : C48**

**Shipment #: MM-004**

*Samples submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093166	0.18	0.005	
2	B093167	0.60	0.017	
3	B093168	0.43	0.013	
4	B093169	0.45	0.013	
5	B093170	0.47	0.014	
6	B093171	0.21	0.006	
7	B093172	1.22	0.036	
8	B093173	1.73	0.050	
9	B093174	0.40	0.012	
10	B093175	0.35	0.010	
11	B093176	2.67	0.078	
12	B093177	3.46	0.101	1.24
13	B093178	2.06	0.060	0.76
14	B093179	1.91	0.056	0.71
15	B093180	0.56	0.016	
16	B093181	1.23	0.036	
17	B093182	1.56	0.045	
18	B093183	1.28	0.037	
19	B093184	0.59	0.017	
20	B093185	1.62	0.047	1.11
21	B093186	1.91	0.056	1.35
22	B093187	1.63	0.048	0.73
23	B093188	2.72	0.079	1.07
24	B093189	2.61	0.076	
25	B093190	<0.03	<0.001	

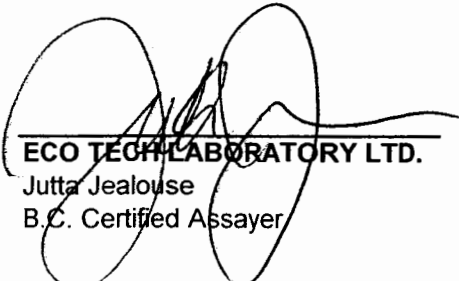
  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B093191	1.57	0.046	
27	B093192	1.27	0.037	
28	B093193	0.37	0.011	
29	B093194	0.27	0.008	
30	B093195	0.15	0.004	
31	B093196	0.64	0.019	
32	B093197	0.09	0.003	
33	B093198	0.11	0.003	
34	B093199	0.16	0.005	
35	B093200	0.08	0.002	
36	B093201	0.06	0.002	
37	B093202	0.38	0.011	
38	B093203	0.11	0.003	
39	B093204	0.22	0.006	
40	B093205	0.26	0.008	
41	B093206	0.25	0.007	
42	B093207	0.23	0.007	
43	B093208	0.42	0.012	
44	B093209	0.54	0.016	
45	B093210	0.25	0.007	

**QC DATA:**

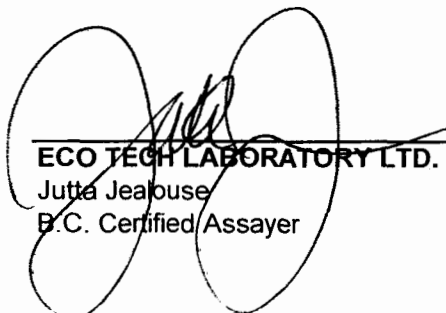
Repeat:

1	B093166	0.16	0.005	
7	B093172	1.39	0.041	
8	B093173	1.69	0.049	
10	B093175	0.45	0.013	
11	B093176	2.99	0.087	
12	B093177	3.53	0.103	1.23
13	B093178	-	-	0.75
16	B093181	1.19	0.035	
17	B093182	1.68	0.049	
20	B093185	1.64	0.048	
21	B093186	1.76	0.051	
22	B093187	1.82	0.053	
23	B093188	2.57	0.075	
24	B093189	2.91	0.085	
26	B093191	1.74	0.051	
31	B093196	0.60	0.017	
36	B093201	0.07	0.002	

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
<b>Resplit:</b>				
1	B093166	0.10	0.003	
36	B093201	0.06	0.002	
<b>Standard:</b>				
OXE21		0.65	0.019	
OXE21		0.58	0.017	
CU106				1.44

JJ/jm  
XLS/04



ECO TECH LABORATORY LTD.  
Jutta Jeabuse  
B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1064

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 45

Sample type: Core

Project #: Mt. Milligan : C48

Shipment #: MM-004

Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093166	<0.2	1.03	<5	150	<5	4.29	<1	12	134	261	2.57	<10	1.42	482	<1	0.04	25	2187	12	<5	<20	<1	0.10	<10	88	<10	11	27
2	B093167	<0.2	1.26	<5	40	<5	3.25	<1	79	139	1471	6.28	10	1.69	346	<1	0.04	77	2200	8	<5	<20	<1	0.08	<10	113	<10	11	31
3	B093168	<0.2	1.29	<5	35	<5	3.64	<1	93	141	2017	7.08	10	1.71	393	<1	0.03	72	2220	8	5	<20	<1	0.10	<10	133	<10	11	33
4	B093169	<0.2	1.31	<5	20	<5	3.71	<1	134	169	1851	8.43	10	1.75	368	<1	0.03	73	2253	9	<5	<20	<1	0.08	<10	96	<10	13	39
5	B093170	<0.2	0.99	<5	10	<5	4.28	2	156	156	2110	>10	20	1.33	235	<1	0.03	91	2060	6	<5	<20	<1	0.05	<10	74	<10	10	32
6	B093171	<0.2	1.34	<5	35	<5	4.36	<1	93	199	1523	9.58	10	1.70	396	<1	0.04	101	2167	12	<5	<20	<1	0.07	<10	123	<10	15	36
7	B093172	<0.2	1.44	<5	140	<5	5.89	<1	42	233	690	>10	20	1.90	598	<1	0.05	80	2073	8	<5	<20	22	0.07	<10	223	<10	16	39
8	B093173	0.6	1.39	<5	55	<5	4.33	<1	96	193	1602	9.36	10	1.81	429	<1	0.04	83	2067	8	<5	<20	<1	0.05	<10	164	<10	14	37
9	B093174	0.3	1.51	<5	30	<5	6.45	<1	137	167	1912	8.64	10	2.14	667	<1	0.03	79	2247	18	<5	<20	<1	0.04	<10	177	<10	14	53
10	B093175	<0.2	2.00	<5	60	<5	5.75	<1	85	129	1182	8.00	10	2.59	586	<1	0.03	26	2307	18	<5	<20	11	0.06	<10	286	<10	19	36
11	B093176	0.3	1.91	<5	60	<5	3.46	<1	68	156	2202	7.18	10	2.67	455	<1	0.02	26	2193	16	<5	<20	16	0.06	<10	303	<10	23	41
12	B093177	0.7	1.40	<5	55	<5	1.78	<1	67	119	>10000	>10	20	2.11	156	<1	<0.01	32	2267	6	<5	<20	19	0.05	<10	365	<10	20	55
13	B093178	0.4	1.62	<5	80	<5	1.33	<1	42	97	7722	8.60	30	2.22	126	10	0.02	49	3030	8	<5	<20	85	0.35	<10	293	<10	14	50
14	B093179	<0.2	1.62	<5	85	<5	1.34	<1	36	102	7129	7.97	30	2.21	135	12	0.02	50	2990	2	<5	<20	85	0.25	<10	283	<10	15	52
15	B093180	1.3	0.84	<5	30	<5	3.33	<1	42	719	5213	>10	20	0.97	1001	44	0.03	606	1147	16	5	<20	49	0.01	<10	56	<10	9	126
16	B093181	1.0	0.94	10	60	<5	2.94	<1	79	37	4997	6.63	10	1.34	214	24	<0.01	27	2793	10	<5	<20	52	0.04	<10	137	<10	18	49
17	B093182	0.8	1.09	<5	70	<5	2.66	<1	55	41	5767	6.79	10	1.51	197	208	<0.01	24	2900	12	<5	<20	40	0.08	<10	182	<10	21	43
18	B093183	0.9	1.05	5	85	<5	2.58	<1	47	41	5556	8.52	20	1.45	214	10	<0.01	30	2913	8	<5	<20	45	0.06	<10	191	<10	21	45
19	B093184	0.2	1.09	<5	85	<5	1.91	<1	56	51	3297	>10	20	1.45	194	<1	0.01	26	2700	8	<5	<20	25	0.08	<10	220	<10	22	30
20	B093185	0.9	2.02	<5	70	<5	2.36	<1	93	119	>10000	>10	20	2.85	200	16	<0.01	82	2500	16	<5	<20	34	0.14	<10	375	<10	22	47
21	B093186	1.0	1.51	<5	60	<5	1.34	<1	59	163	>10000	9.85	20	2.19	86	<1	<0.01	94	2193	12	<5	<20	22	0.15	<10	433	<10	21	46
22	B093187	0.9	0.90	10	55	<5	3.11	<1	63	93	7097	7.55	10	1.38	200	47	<0.01	84	1873	19	<5	<20	49	0.04	<10	141	<10	17	76
23	B093188	1.5	0.73	5	55	<5	2.07	<1	71	111	>10000	8.26	10	1.90	356	22	<0.01	87	1920	6	5	<20	37	0.05	<10	151	<10	15	39
24	B093189	0.4	1.60	<5	75	<5	2.76	<1	58	209	4159	7.31	10	2.37	319	15	<0.01	89	1553	14	<5	<20	23	0.23	<10	234	<10	20	34
25	B093190	<0.2	0.91	<5	305	<5	0.84	<1	13	104	6	2.95	10	0.61	718	12	0.04	8	733	12	<5	<20	25	0.16	<10	19	<10	11	61
26	B093191	0.6	1.75	<5	80	<5	2.31	<1	59	235	3969	7.68	10	2.59	383	<1	<0.01	90	1453	16	<5	<20	<1	0.24	<10	183	<10	18	35
27	B093192	<0.2	1.34	<5	85	<5	1.90	<1	37	173	978	5.39	10	1.96	389	2	0.01	75	1333	14	<5	<20	<1	0.18	<10	138	<10	15	28
28	B093193	<0.2	2.00	<5	60	<5	2.14	<1	54	219	1437	8.46	10	2.78	519	142	0.01	107	1353	18	<5	<20	<1	0.10	<10	171	<10	16	45
29	B093194	<0.2	1.55	<5	90	<5	1.60	<1	31	186	926	5.96	10	2.01	425	2	0.02	74	1433	16	5	<20	<1	0.09	<10	156	<10	17	39
30	B093195	<0.2	1.13	<5	65	<5	2.24	<1	40	163	1070	5.75	10	1.45	396	6	0.02	76	1520	12	5	<20	<1	0.07	<10	120	<10	16	31



Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	B093196	<0.2	1.40	<5	65	<5	2.04	<1	37	189	1611	6.16	<10	1.72	485	2	0.02	85	1613	16	5	<20	<1	0.11	<10	135	<10	15	38
32	B093197	<0.2	1.30	<5	60	<5	1.72	<1	34	184	451	5.50	<10	1.50	435	<1	0.03	76	1467	14	5	<20	<1	0.07	<10	120	<10	14	33
33	B093198	<0.2	1.41	<5	65	<5	2.69	<1	40	209	534	5.98	<10	1.71	498	2	0.03	87	1520	16	<5	<20	<1	0.12	<10	123	<10	18	33
34	B093199	<0.2	1.21	<5	65	<5	2.58	<1	30	145	344	4.68	<10	1.47	385	1	0.03	76	1593	14	10	<20	<1	0.09	<10	101	<10	17	27
35	B093200	<0.2	1.47	<5	75	<5	1.76	<1	31	234	204	5.43	<10	1.62	393	<1	0.03	115	1447	17	<5	<20	<1	0.08	<10	101	<10	14	31
36	B093201	<0.2	1.47	<5	70	<5	2.13	<1	40	171	392	6.17	<10	1.72	365	4	0.03	78	1553	16	<5	<20	<1	0.07	<10	103	<10	15	32
37	B093202	0.2	1.80	<5	75	<5	2.36	<1	45	225	2146	6.87	<10	2.21	446	3	0.02	95	1607	20	<5	<20	<1	0.08	<10	143	<10	18	39
38	B093203	<0.2	1.74	<5	65	<5	2.67	<1	64	242	1134	7.90	10	2.25	456	12	0.04	106	1520	22	<5	<20	<1	0.09	<10	137	<10	19	39
39	B093204	<0.2	1.29	<5	65	<5	2.00	<1	52	159	1081	6.86	10	1.65	390	20	0.03	67	1653	16	5	<20	2	0.07	<10	118	<10	20	33
40	B093205	<0.2	1.66	<5	75	<5	2.56	<1	58	127	1818	7.50	10	2.05	456	8	0.02	68	2153	20	<5	<20	<1	0.18	<10	143	<10	21	38
41	B093206	<0.2	1.79	<5	85	<5	4.60	<1	44	209	640	7.00	10	2.50	676	2	0.03	85	1527	22	15	<20	8	0.07	<10	150	<10	20	45
42	B093207	<0.2	1.89	<5	85	<5	3.17	<1	56	187	831	7.57	<10	2.46	508	<1	0.02	93	1567	22	<5	<20	<1	0.15	<10	141	<10	19	42
43	B093208	<0.2	1.58	<5	75	<5	2.27	<1	58	160	976	6.54	<10	1.99	384	2	0.02	92	1640	20	5	<20	<1	0.12	<10	111	<10	20	37
44	B093209	<0.2	1.61	<5	60	<5	1.94	<1	56	173	1118	7.12	<10	2.13	344	15	0.02	93	1633	20	<5	<20	<1	0.11	<10	111	<10	19	38
45	B093210	<0.2	1.67	<5	65	<5	1.60	<1	55	164	667	7.97	<10	2.02	371	<1	0.02	100	1653	20	<5	<20	<1	0.08	<10	121	<10	17	44

**QC DATA:**

**Resplit:**

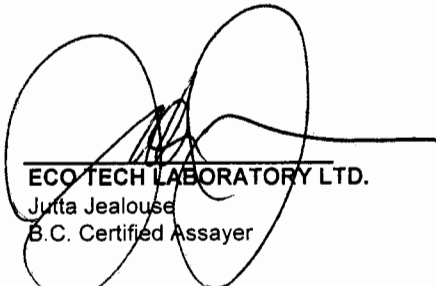
1	B093166	<0.2	0.98	<5	155	<5	5.07	<1	14	159	265	2.76	<10	1.34	525	<1	0.03	27	2573	12	<5	<20	<1	0.05	<10	86	<10	12	29
36	B093201	<0.2	1.44	<5	60	<5	2.13	<1	46	170	399	6.42	<10	1.70	369	6	0.02	83	1607	18	<5	<20	<1	0.07	<10	107	<10	16	33

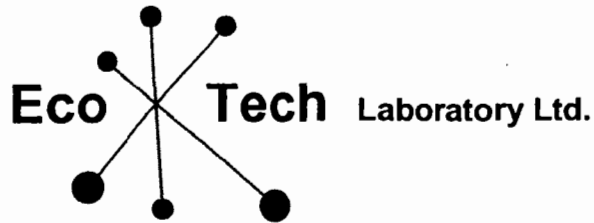
**Repeat:**

1	B093166	<0.2	1.03	<5	160	<5	4.56	<1	13	142	268	2.72	<10	1.41	509	<1	0.04	28	2347	14	<5	<20	<1	0.03	<10	92	<10	12	31
10	B093175	<0.2	2.08	<5	65	<5	6.10	<1	92	136	1421	8.46	20	2.69	615	<1	0.03	30	2427	20	<5	<20	10	0.08	<10	297	<10	20	39
19	B093184	0.2	1.12	<5	80	<5	1.97	<1	59	52	4043	>10	20	1.49	201	<1	0.01	25	2860	8	<5	<20	25	0.05	<10	226	<10	23	31
36	B093201	<0.2	1.50	<5	75	<5	2.25	<1	42	178	398	6.36	<10	1.77	378	8	0.03	81	1607	20	5	<20	<1	0.10	<10	107	<10	19	34

**Standard:**

GEO '04	1.4	1.57	55	145	<5	1.58	<1	20	60	87	3.68	10	0.91	620	<1	<0.01	30	667	24	<5	<20	53	0.11	<10	64	<10	10	74
GEO '04	1.4	1.59	60	145	<5	1.57	<1	20	60	88	3.67	10	0.92	663	<1	<0.01	30	673	22	<5	<20	48	0.10	<10	69	<10	9	73
GEO '04	1.4	1.56	65	150	<5	1.58	<1	21	60	89	3.60	20	0.99	611	<1	0.02	30	750	26	5	<20	51	0.10	<10	62	<10	9	72

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1078**

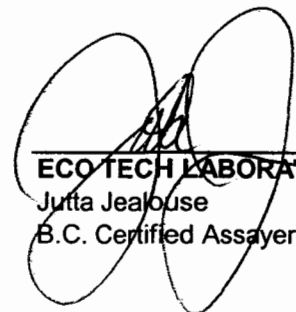
**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

14-Sep-04

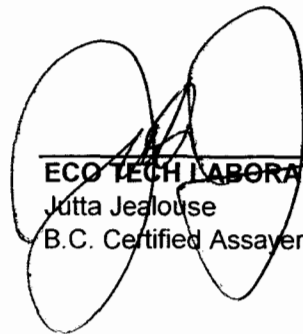
**ATTENTION: Gary Lustig**

*No. of samples received: 49*  
*Sample type: Core*  
**Project #: C48 - Mt. Milligan**  
**Shipment #: MM-008**  
*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093389	0.77	0.022	
2	B093390	<0.03	<0.001	
3	B093391	0.59	0.017	
4	B093392	1.00	0.029	1.19
5	B093393	0.96	0.028	1.30
6	B093394	0.85	0.025	
7	B093395	0.33	0.010	
8	B093396	0.65	0.019	
9	B093397	0.48	0.014	
10	B093398	0.17	0.005	
11	B093399	0.19	0.006	
12	B093400	0.46	0.013	
13	B093401	0.24	0.007	
14	B093402	0.55	0.016	1.15
15	B093403	0.17	0.005	
16	B093404	0.56	0.016	
17	B093405	1.11	0.032	0.85
18	B093406	0.83	0.024	
19	B093407	1.96	0.057	0.87
20	B093408	0.56	0.016	
21	B093409	0.16	0.005	
22	B093410	0.18	0.005	

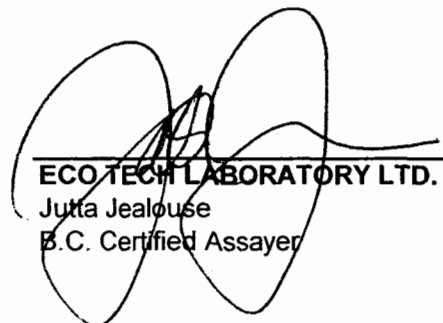
  
**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
23	B093411	0.14	0.004	
24	B093412	0.17	0.005	
25	B093413	0.35	0.010	
26	B093414	1.25	0.036	0.79
27	B093415	0.14	0.004	
28	B093416	0.69	0.020	
29	B093417	0.56	0.016	
30	B093418	0.65	0.019	
31	B093419	0.69	0.020	
32	B093420	0.57	0.017	
33	B093421	0.39	0.011	
34	B093422	1.31	0.038	0.76
35	B093423	0.39	0.011	
36	B093424	0.39	0.011	
37	B093425	0.93	0.027	0.75
38	B093426	0.86	0.025	1.02
39	B093427	1.33	0.039	0.95
40	B093428	0.51	0.015	
41	B093429	0.51	0.015	
42	B093430	<0.03	<0.001	
43	B093431	0.05	0.001	
44	B093432	0.04	0.001	
45	B093433	0.06	0.002	
46	B093434	<0.03	<0.001	
47	B093435	0.07	0.002	
48	B093436	0.09	0.003	
49	B093437	0.03	0.001	


  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
<b>QC DATA:</b>				
<i>Resplit:</i>				
1	B093389	0.65	0.019	
36	B093424	0.57	0.017	
<i>Repeat:</i>				
1	B093389	0.60	0.017	
4	B093392	0.93	0.027	1.16
6	B093394	0.90	0.026	
10	B093398	0.21	0.006	
19	B093407	2.04	0.059	
19	B093407	2.18	0.064	
36	B093424	0.43	0.013	
<i>Standard:</i>				
	OX123	1.84	0.054	
	OX123	1.83	0.053	
	Cu106			1.46

JJ/sc  
XLS/04

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1078

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 49

Sample type: Core

Project #: C-48 Mt. Milligan

Shipment #: MM-008

Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093389	0.8	0.45	<5	30	<5	3.09	<1	15	30	4167	2.48	10	1.43	212	10	0.03	44	1160	22	<5	<20	165	<0.01	<10	47	<10	7	24
2	B093390	<0.2	1.17	<5	255	<5	0.66	<1	9	96	3	1.97	20	0.75	602	7	0.08	11	940	10	<5	<20	77	0.14	<10	10	<10	10	49
3	B093391	0.4	1.21	5	50	<5	1.85	<1	21	52	3224	3.27	20	1.89	231	5	0.05	48	1010	8	<5	<20	115	0.11	<10	133	<10	9	33
4	B093392	0.9	2.20	10	55	<5	3.05	<1	64	217	>10000	7.73	40	3.60	519	<1	0.03	130	2830	24	<5	<20	126	0.19	<10	195	<10	14	75
5	B093393	17.3	2.35	280	55	<5	3.07	5	66	199	>10000	7.41	40	4.13	581	<1	0.02	129	2810	6	955	<20	143	0.14	<10	208	<10	11	264
6	B093394	0.3	2.61	<5	55	<5	2.84	<1	40	275	5949	5.76	30	4.42	593	<1	0.04	93	2770	12	<5	<20	63	0.22	<10	231	<10	14	57
7	B093395	0.2	3.51	<5	50	<5	3.10	<1	49	288	4833	7.85	40	5.09	646	<1	0.04	108	2820	12	<5	<20	51	0.24	<10	290	<10	13	78
8	B093396	0.3	3.45	<5	70	<5	2.59	<1	48	316	5001	7.31	40	4.88	615	1	0.04	135	2890	12	<5	<20	30	0.28	<10	352	<10	17	69
9	B093397	0.2	2.84	<5	80	<5	2.78	<1	45	257	3133	5.17	30	3.87	597	<1	0.05	118	2980	12	<5	<20	20	0.24	<10	218	<10	15	50
10	B093398	<0.2	3.00	<5	80	<5	2.38	<1	37	245	2455	5.43	30	4.15	585	<1	0.04	110	2710	14	<5	<20	12	0.22	<10	214	<10	14	46
11	B093399	<0.2	3.37	<5	65	<5	2.84	<1	66	270	2928	7.63	40	4.59	573	<1	0.04	149	2860	12	<5	<20	30	0.21	<10	246	<10	13	63
12	B093400	0.3	3.67	<5	50	<5	2.75	<1	92	298	6784	>10	50	4.92	512	<1	0.03	154	2890	6	<5	<20	36	0.23	<10	275	<10	12	83
13	B093401	0.2	3.32	<5	65	<5	2.98	<1	44	244	2518	7.84	40	4.69	553	<1	0.03	115	2540	12	<5	<20	52	0.25	<10	246	<10	12	63
14	B093402	15.5	2.50	100	45	<5	3.41	4	54	222	>10000	>10	40	4.20	579	20	0.03	113	2740	10	425	<20	115	0.17	<10	265	<10	11	195
15	B093403	1.4	3.17	<5	100	<5	3.69	<1	25	239	1430	6.66	40	5.35	695	<1	0.04	106	2450	12	25	<20	97	0.22	<10	261	<10	13	78
16	B093404	1.0	2.51	<5	45	<5	3.40	<1	41	246	5700	7.67	40	3.74	623	<1	0.03	110	2400	8	15	<20	64	0.21	<10	267	<10	12	64
17	B093405	6.3	1.95	65	55	<5	4.55	2	41	201	8479	7.69	40	3.61	735	<1	0.03	103	2450	8	245	<20	175	0.09	<10	229	<10	9	142
18	B093406	3.8	2.27	45	55	<5	4.77	<1	57	195	6477	>10	50	3.68	695	<1	0.03	157	2510	8	130	<20	154	0.13	<10	227	<10	9	109
19	B093407	2.7	2.07	<5	85	<5	4.81	<1	30	182	8655	7.40	40	3.69	760	<1	0.03	97	2680	8	10	<20	155	0.11	<10	262	<10	11	111
20	B093408	0.8	2.49	<5	80	<5	6.14	<1	36	202	4181	6.84	30	5.46	915	<1	0.03	118	2300	8	<5	<20	254	0.14	<10	196	<10	11	66
21	B093409	<0.2	3.34	<5	105	<5	4.41	<1	40	251	1454	6.31	30	5.26	744	<1	0.04	122	2340	12	<5	<20	126	0.22	<10	233	<10	13	50
22	B093410	<0.2	2.56	<5	100	<5	5.58	<1	34	213	1180	5.70	30	5.39	899	<1	0.04	109	2110	12	<5	<20	300	0.14	<10	195	<10	10	48
23	B093411	0.3	1.73	<5	95	<5	8.15	<1	34	135	811	6.33	30	5.29	955	<1	0.03	116	2060	10	<5	<20	510	0.08	<10	125	<10	10	49
24	B093412	0.4	1.54	5	75	<5	7.01	<1	40	118	2245	5.98	20	4.16	853	<1	0.02	109	2330	8	<5	<20	393	0.03	<10	111	<10	9	42
25	B093413	0.2	2.22	<5	90	<5	5.19	<1	41	196	2921	5.72	30	4.64	728	<1	0.03	114	2290	14	<5	<20	240	0.16	<10	202	<10	12	46
26	B093414	1.1	1.83	<5	80	<5	5.17	<1	50	186	7458	7.17	30	3.99	764	<1	0.03	119	2480	10	<5	<20	203	0.13	<10	175	<10	10	55
27	B093415	<0.2	2.19	<5	100	<5	5.21	<1	44	203	1215	7.88	30	4.21	798	<1	0.03	119	2230	10	<5	<20	168	0.13	<10	195	<10	9	49
28	B093416	0.3	2.88	<5	75	<5	4.27	<1	53	252	3812	7.52	30	4.49	649	<1	0.03	126	2380	14	<5	<20	76	0.21	<10	233	<10	11	51
29	B093417	0.2	1.93	<5	45	<5	4.86	<1	44	194	2536	6.88	30	3.82	754	<1	0.03	108	2230	12	<5	<20	107	0.13	<10	200	<10	12	43
30	B093418	0.3	3.13	<5	85	<5	4.03	<1	46	242	4567	>10	30	5.09	709	<1	0.03	130	2400	16	<5	<20	144	0.21	<10	216	<10	13	59

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	B093419	0.4	3.00	<5	85	<5	3.93	<1	46	227	4357	>10	30	5.01	698	<1	0.02	129	2390	18	<5	<20	151	0.19	<10	210	<10	12	57
32	B093420	1.3	0.94	<5	35	<5	2.70	<1	35	696	6200	>10	30	1.05	859	32	0.05	751	1290	16	<5	<20	112	0.01	<10	57	<10	8	115
33	B093421	0.4	1.82	<5	75	<5	5.32	<1	46	126	4373	7.33	30	3.62	610	<1	0.02	117	2420	10	<5	<20	224	0.08	<10	114	<10	11	48
34	B093422	1.3	0.95	15	40	<5	4.70	<1	49	58	7564	5.97	20	2.15	402	5	0.01	80	2610	8	30	<20	176	0.01	<10	78	<10	11	43
35	B093423	0.8	0.88	15	50	<5	5.63	<1	48	56	4345	6.41	20	2.33	523	4	0.01	60	3190	4	<5	<20	208	0.01	<10	83	<10	15	37
36	B093424	0.6	1.09	<5	75	<5	2.37	<1	43	70	4267	4.73	20	1.57	265	12	0.02	46	3070	8	<5	<20	81	0.08	<10	162	<10	18	43
37	B093425	0.8	1.41	<5	65	<5	2.72	<1	56	91	7543	7.04	30	2.26	370	44	0.02	72	3180	10	<5	<20	87	0.09	<10	215	<10	17	59
38	B093426	1.3	1.20	<5	70	<5	2.45	<1	49	87	>10000	5.02	20	1.82	159	53	0.02	86	2930	12	20	<20	135	0.09	<10	181	<10	17	54
39	B093427	1.0	0.86	<5	70	<5	1.85	<1	43	51	9205	5.59	20	1.62	163	33	0.02	96	3100	4	<5	<20	74	0	<10	155	<10	16	44
40	B093428	0.3	0.77	<5	80	<5	1.76	<1	38	70	3290	4.62	20	1.94	300	28	0.02	84	2720	4	5	<20	76	0.05	<10	135	<10	16	38
41	B093429	0.3	2.69	<5	105	<5	4.65	<1	50	371	2464	6.07	20	5.76	879	7	0.02	213	1670	22	<5	<20	261	0.20	<10	189	<10	14	67
42	B093430	<0.2	1.06	<5	265	<5	0.77	<1	11	108	5	2.18	10	0.69	665	10	0.06	13	890	14	<5	<20	58	0.16	<10	20	<10	11	58
43	B093431	<0.2	3.38	<5	165	<5	6.76	<1	28	504	247	5.71	20	7.40	1432	<1	0.02	300	1330	32	<5	<20	194	0.20	<10	185	<10	13	68
44	B093432	<0.2	3.53	<5	110	<5	5.32	<1	32	471	117	5.40	20	5.42	1170	<1	0.02	270	1420	36	<5	<20	48	0.27	<10	179	<10	19	61
45	B093433	<0.2	3.23	<5	95	<5	5.61	<1	30	464	183	4.66	20	5.03	1092	3	0.01	270	1420	30	<5	<20	38	0.21	<10	177	<10	18	52
46	B093434	<0.2	3.63	<5	85	<5	5.59	<1	34	544	174	5.16	20	5.69	1064	<1	0.02	279	1390	32	<5	<20	51	0.25	<10	202	<10	19	54
47	B093435	<0.2	3.46	<5	85	<5	8.83	<1	37	512	423	5.19	20	5.92	1407	<1	0.01	301	1250	34	<5	<20	43	0.13	<10	206	<10	16	58
48	B093436	<0.2	3.70	<5	45	<5	7.70	<1	66	538	874	5.52	20	5.87	1294	<1	0.01	363	1440	36	<5	<20	7	0.15	<10	191	<10	18	61
49	B093437	<0.2	2.66	5	65	<5	3.06	<1	42	621	420	5.43	20	4.18	692	8	<1	258	1440	32	<5	<20	4	0.31	<10	137	<10	20	48

**QC DATA:**

**Resplit:**

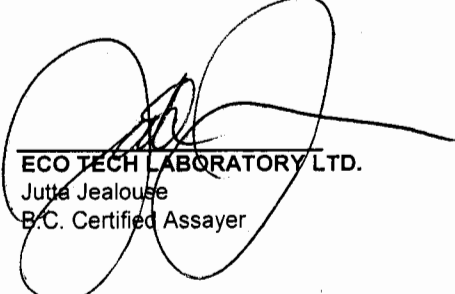
1	B093389	0.9	0.43	10	30	<5	3.12	<1	18	41	4257	2.64	10	1.33	235	15	0.02	42	1240	22	<5	<20	155	<0.01	<10	50	<10	8	28
36	B093424	0.5	1.04	<5	70	<5	2.32	<1	39	68	4258	4.53	20	1.49	271	14	0.02	43	3030	10	<5	<20	80	0.07	<10	151	<10	18	43

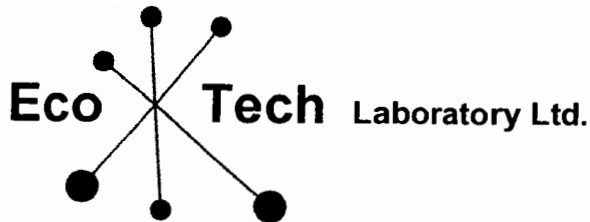
**Repeat:**

1	B093389	0.8	0.46	5	30	<5	3.13	<1	15	31	4079	2.51	10	1.44	215	11	0.03	44	1180	12	<5	<20	161	<0.01	<10	48	<10	6	26
10	B093398	<0.2	3.03	<5	80	<5	2.44	<1	38	252	3106	5.52	30	4.16	595	<1	0.04	111	2660	12	<5	<20	12	0.23	<10	226	<10	14	48
19	B093407	2.7	2.00	10	80	<5	5.01	<1	32	190	8622	7.68	30	3.53	776	<1	0.02	96	2720	8	20	<20	154	0.12	<10	262	<10	12	118
36	B093424	0.5	1.11	<5	80	<5	2.39	<1	44	72	4300	4.79	20	1.59	287	16	0.02	47	3080	10	<5	<20	80	0.08	<10	165	<10	18	44

**Standard:**

GE0 '04	1.5	1.79	65	140	<5	1.79	<1	24	62	85	3.92	<10	1.00	768	<1	0.02	30	740	22	<5	<20	41	0.10	<10	60	<10	14	74
GE0 '04	1.4	1.86	60	145	<5	1.78	<1	22	65	88	4.03	<10	1.04	788	<1	0.02	33	770	20	<5	<20	43	0.10	<10	60	<10	14	73

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2004-1079

**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

13-Sep-04

**ATTENTION: Gary Lustig**

*No. of samples received: 51*


*Sample type: Core*

*Project #: None Given*

*Shipment #: MM-00*

*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	B093338	0.59	0.017
2	B093339	0.63	0.018
3	B093340	0.56	0.016
4	B093341	0.62	0.018
5	B093342	0.48	0.014
6	B093343	0.64	0.019
7	B093344	0.31	0.009
8	B093345	0.56	0.016
9	B093346	0.26	0.008
10	B093347	0.21	0.006
11	B093348	0.54	0.016
12	B093349	1.06	0.031
13	B093350	<0.03	<0.001
14	B093351	0.55	0.016
15	B093352	0.21	0.006
16	B093353	0.28	0.008
17	B093354	0.32	0.009
18	B093355	0.28	0.008
19	B093356	<0.03	<0.001
20	B093357	0.04	0.001
21	B093358	0.04	0.001
22	B093359	0.22	0.006
23	B093360	0.61	0.018
24	B093361	0.14	0.004
25	B093362	0.08	0.002



**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B093363	0.03	0.001	
27	B093364	0.05	0.001	
28	B093365	0.10	0.003	
29	B093366	0.08	0.002	
30	B093367	<0.03	<0.001	
31	B093368	0.10	0.003	
32	B093369	0.78	0.023	
33	B093370	0.40	0.012	
34	B093371	0.16	0.005	
35	B093372	0.87	0.025	0.74
36	B093373	1.04	0.030	0.88
37	B093374	0.58	0.017	
38	B093375	0.31	0.009	
39	B093376	0.04	0.001	
40	B093377	0.22	0.006	
41	B093378	0.05	0.001	
42	B093379	0.03	0.001	
43	B093380	0.58	0.017	
44	B093381	0.10	0.003	
45	B093382	0.26	0.008	
46	B093383	0.05	0.001	
47	B093384	0.07	0.002	
48	B093385	0.03	0.001	
49	B093386	0.06	0.002	
50	B093387	0.07	0.002	
51	B093388	0.06	0.002	

**QC DATA:**

**Repeat:**

1	B093338	0.60	0.017
8	B093345	0.62	0.018
10	B093347	0.26	0.008
12	B093349	0.94	0.027
19	B093356	<0.03	<0.001
35	B093372	0.77	0.022
36	B093373	0.89	0.026
38	B093375	0.34	0.010

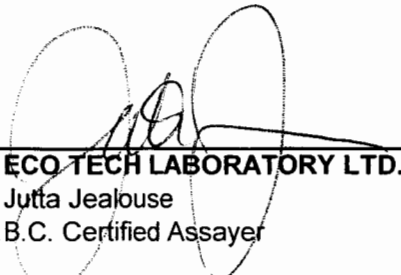
**Resplit:**

1	B093338	0.58	0.017
36	B093373	0.89	0.026

**Standard:**

OX123	1.83	0.053
PM169	1.19	0.035
CU106		

1.43

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 Eco Tech LABORATORY LTD. B.C. Certified Assayer



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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1079

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 51

Sample type: Core

Project #: None Given

Shipment #: MM-00

Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093338	0.3	1.03	<5	45	<5	1.72	<1	23	48	4124	3.85	10	1.42	336	3	0.04	17	1380	4	<5	<20	66	0.05	<10	126	<10	9	52
2	B093339	0.4	1.03	<5	40	<5	1.73	<1	25	50	4128	3.92	10	1.41	339	4	0.04	18	1390	4	<5	<20	64	0.05	<10	125	10	9	51
3	B093340	1.3	0.91	<5	20	<5	2.57	<1	33	809	6280	9.65	20	1.12	828	30	0.06	677	1290	12	<5	80	125	<0.01	<10	54	<10	8	114
4	B093341	0.3	1.14	<5	35	<5	1.64	<1	22	55	2575	3.77	10	1.58	321	8	0.04	17	1380	4	<5	<20	57	0.05	<10	134	<10	9	51
5	B093342	0.5	1.33	<5	45	<5	2.01	<1	29	77	3757	4.21	20	1.99	294	13	0.04	26	1440	4	<5	<20	70	0.08	<10	147	<10	11	49
6	B093343	0.5	1.49	<5	45	<5	2.06	<1	36	129	5557	4.53	10	2.39	298	6	0.03	54	1520	4	<5	<20	90	0.09	<10	136	<10	11	46
7	B093344	<0.2	1.23	<5	40	<5	1.71	<1	28	46	1733	4.53	10	1.72	260	18	0.04	17	1430	4	<5	<20	77	0.04	<10	149	<10	8	39
8	B093345	0.5	0.93	<5	30	<5	1.21	<1	34	55	5383	4.04	10	1.31	163	21	0.03	16	1290	4	<5	<20	49	0.03	<10	126	<10	8	39
9	B093346	0.2	0.81	<5	20	<5	8.85	<1	32	52	2612	3.88	10	3.21	611	13	0.02	37	970	8	<5	<20	111	0.02	<10	112	<10	8	26
10	B093347	<0.2	1.20	<5	50	<5	1.88	<1	27	61	1703	3.97	10	1.54	213	9	0.05	18	1400	8	<5	<20	80	0.06	<10	151	<10	9	23
11	B093348	0.3	2.01	<5	50	<5	2.69	<1	41	66	4700	5.06	20	2.39	292	3	0.03	35	1740	8	<5	<20	55	0.12	<10	212	<10	13	28
12	B093349	0.4	3.37	<5	100	<5	3.18	<1	60	398	6749	8.33	20	4.72	373	<1	0.03	125	2610	12	<5	<20	61	0.28	<10	278	<10	18	53
13	B093350	<0.2	1.06	<5	250	<5	0.62	<1	10	117	3	2.33	10	0.72	592	8	0.07	11	930	10	<5	<20	57	0.13	<10	15	<10	9	56
14	B093351	<0.2	3.54	<5	80	<5	3.17	<1	88	392	2707	9.51	20	4.93	343	<1	0.04	134	2770	12	<5	<20	49	0.24	<10	229	<10	18	50
15	B093352	<0.2	2.76	<5	80	<5	4.13	<1	78	333	1254	8.01	20	3.82	472	<1	0.04	132	2610	10	<5	<20	40	0.18	<10	196	<10	16	47
16	B093353	<0.2	2.47	<5	85	<5	7.78	<1	59	287	1242	6.82	20	3.58	703	<1	0.03	120	2470	12	<5	<20	67	0.16	<10	177	<10	16	47
17	B093354	<0.2	2.37	<5	70	<5	5.13	<1	57	348	2132	6.35	20	3.73	463	1	0.04	128	2660	12	<5	<20	44	0.17	<10	218	<10	14	48
18	B093355	<0.2	2.07	<5	75	<5	2.89	<1	37	320	2142	4.88	10	2.93	339	<1	0.03	81	2920	12	<5	<20	20	0.17	<10	202	<10	14	36
19	B093356	<0.2	2.17	<5	75	<5	3.47	<1	19	307	219	5.22	10	2.83	427	<1	0.04	44	2740	12	<5	<20	25	0.18	<10	187	<10	13	36
20	B093357	<0.2	2.37	<5	80	<5	3.48	<1	38	272	918	5.23	10	2.98	512	<1	0.04	72	2610	14	<5	<20	12	0.18	<10	157	<10	13	40
21	B093358	<0.2	2.45	<5	70	<5	2.73	<1	48	310	1099	6.17	10	3.12	543	<1	0.04	91	2840	12	<5	<20	8	0.19	<10	158	<10	13	48
22	B093359	0.5	2.11	<5	55	<5	3.27	<1	60	295	5613	6.01	10	2.73	620	<1	0.03	100	3030	12	<5	<20	<1	0.17	<10	131	<10	13	51
23	B093360	0.2	1.91	15	50	<5	4.67	<1	50	301	2440	7.22	20	2.38	1048	<1	0.03	111	2720	10	<5	<20	<1	0.17	<10	184	<10	14	42
24	B093361	<0.2	2.10	<5	35	<5	4.01	<1	79	307	937	5.85	10	2.88	853	<1	0.02	146	2690	14	<5	<20	2	0.16	<10	142	<10	13	49
25	B093362	<0.2	2.26	<5	70	<5	5.32	<1	76	334	1226	6.75	20	2.90	814	<1	0.03	144	2740	16	<5	<20	6	0.20	<10	150	<10	14	53
26	B093363	<0.2	1.99	<5	45	<5	4.84	<1	54	292	389	5.64	10	2.73	552	<1	0.02	119	2700	14	<5	<20	8	0.16	<10	130	10	12	44
27	B093364	<0.2	2.18	<5	65	<5	2.70	<1	48	281	320	5.40	10	2.89	500	<1	0.02	122	2810	16	<5	<20	4	0.18	<10	126	<10	12	46
28	B093365	<0.2	1.88	<5	30	<5	2.31	<1	86	267	1030	6.90	10	2.63	424	<1	0.02	198	2780	12	<5	<20	13	0.15	<10	108	<10	11	45
29	B093366	<0.2	1.41	<5	20	<5	3.03	8	34	230	580	4.03	10	2.02	438	<1	0.02	116	2830	12	<5	<20	13	0.10	<10	82	<10	9	46
30	B093367	<0.2	1.06	<5	15	<5	3.61	<1	10	197	210	1.57	<10	1.62	367	11	0.03	71	3010	16	<5	<20	12	0.10	<10	53	<10	7	27

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	B093368	<0.2	1.69	<5	15	<5	4.76	<1	16	249	1768	3.10	10	2.46	596	6	0.03	114	3140	14	<5	<20	39	0.11	<10	95	<10	10	43
32	B093369	0.3	1.56	<5	20	<5	3.72	<1	18	204	4973	3.22	10	2.25	514	4	0.03	116	3220	16	<5	<20	40	0.13	<10	83	<10	11	41
33	B093370	0.5	1.56	<5	85	<5	3.94	<1	22	198	5846	3.24	<10	2.18	498	3	0.03	121	3140	12	<5	<20	18	0.12	<10	49	<10	9	44
34	B093371	0.2	1.33	<5	25	<5	4.10	<1	16	198	1675	3.86	10	1.78	436	3	0.03	83	2760	10	<5	<20	9	0.11	<10	88	<10	9	35
35	B093372	0.4	1.71	<5	25	<5	6.33	<1	23	209	7401	4.02	10	2.12	626	3	0.04	110	3040	12	<5	<20	<1	0.15	<10	108	<10	11	46
36	B093373	0.6	1.90	<5	70	<5	3.88	<1	33	207	8764	4.21	10	2.47	547	1	0.05	97	3160	12	<5	<20	9	0.15	<10	82	10	9	61
37	B093374	0.6	2.01	<5	45	<5	6.43	<1	98	240	5678	6.55	20	2.41	740	3	0.05	110	3040	12	<5	<20	25	0.15	<10	116	10	11	58
38	B093375	0.7	1.81	<5	20	<5	7.61	<1	84	235	3814	5.44	20	2.34	757	<1	0.03	110	3190	14	<5	<20	32	0.10	<10	145	<10	14	57
39	B093376	<0.2	1.84	<5	25	<5	6.51	<1	42	247	1617	4.69	10	2.49	710	17	0.04	70	3060	16	<5	<20	23	0.14	<10	102	<10	10	46
40	B093377	0.3	1.87	<5	35	<5	3.73	<1	76	256	3026	7.02	20	2.30	464	4	0.04	82	3150	14	<5	<20	12	0.18	<10	107	10	11	47
41	B093378	0.2	1.73	<5	20	<5	5.95	<1	87	221	1903	6.51	10	2.21	551	254	0.04	76	2930	18	<5	<20	1	0.18	<10	93	<10	10	42
42	B093379	0.2	1.70	<5	20	<5	6.16	<1	84	218	1891	6.37	10	2.17	571	275	0.04	74	2940	16	<5	<20	<1	0.17	<10	91	<10	9	41
43	B093380	1.2	0.95	<5	20	<5	2.61	<1	33	811	6276	>10	20	1.10	824	30	0.05	679	1260	14	5	80	115	<0.01	<10	57	<10	10	121
44	B093381	<0.2	2.73	<5	30	<5	3.35	<1	44	268	1263	5.76	10	3.36	646	4	0.04	113	2750	22	<5	<20	<1	0.19	<10	136	<10	12	80
45	B093382	0.3	2.86	<5	45	<5	2.29	<1	43	304	2667	7.03	10	3.56	614	4	0.02	110	2840	24	<5	<20	<1	0.20	<10	156	<10	12	89
46	B093383	<0.2	3.14	<5	60	<5	1.55	<1	28	303	630	7.15	10	3.89	624	8	0.02	119	2680	28	<5	<20	9	0.20	<10	148	<10	13	94
47	B093384	<0.2	2.79	<5	50	<5	4.06	<1	36	304	882	6.66	10	3.34	675	<1	0.04	121	2860	28	<5	<20	<1	0.22	<10	151	10	13	83
48	B093385	<0.2	3.14	<5	60	<5	3.48	<1	30	309	477	6.29	10	3.63	672	10	0.03	116	2740	28	<5	<20	4	0.21	<10	155	10	13	66
49	B093386	<0.2	2.66	<5	65	<5	4.08	<1	37	301	890	6.04	10	3.05	658	2	0.04	116	2820	26	<5	<20	5	0.20	<10	147	<10	13	62
50	B093387	0.2	1.82	25	30	<5	7.00	<1	60	271	1872	7.24	10	2.23	754	294	0.05	126	2970	24	<5	<20	<1	0.18	<10	116	10	13	62
51	B093388	0.2	1.98	<5	35	<5	5.68	<1	48	254	1567	6.46	10	2.49	682	33	0.05	113	3010	22	<5	<20	3	0.19	<10	107	<10	12	69

**QC DATA:**

**Resplit:**

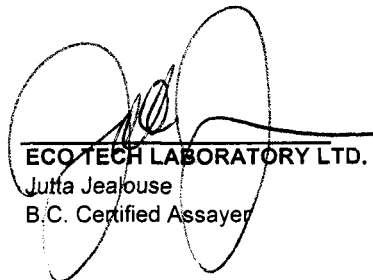
1	B093338	<0.2	0.96	<5	40	<5	1.80	<1	24	54	3303	3.88	10	1.31	349	4	0.03	17	1560	6	<5	<20	54	0.06	<10	123	<10	10	58
36	B093373	<0.2	1.94	<5	60	<5	4.14	<1	36	228	8383	4.55	10	2.49	586	<1	0.04	107	3630	22	<5	<20	4	0.17	<10	89	20	9	72

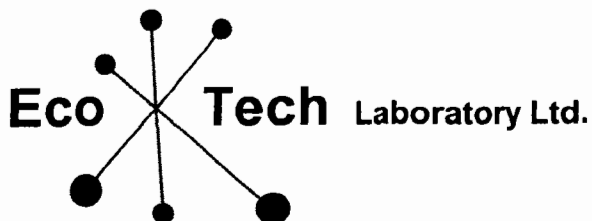
**Repeat:**

1	B093338	0.3	1.02	<5	45	<5	1.71	<1	23	48	3516	3.73	10	1.39	332	3	0.04	18	1480	6	<5	<20	64	0.06	<10	125	<10	9	61
10	B093347	<0.2	1.21	<5	50	<5	1.97	<1	29	63	1662	4.15	10	1.54	198	10	0.04	20	1430	8	<5	<20	77	0.06	<10	153	<10	10	42
19	B093356	0.3	2.14	<5	80	<5	3.56	<1	19	315	211	5.36	10	2.79	436	<1	0.04	46	2820	14	<5	<20	22	0.19	<10	186	<10	13	39
36	B093373	0.7	1.96	<5	75	<5	4.11	<1	35	221	8698	4.46	10	2.52	579	1	0.05	104	3370	18	<5	<20	10	0.18	<10	87	<10	10	65

**Standard:**

GEO '04		1.5	1.83	70	175	<5	2.01	<1	24	64	85	4.06	<10	1.06	746	<1	0.02	37	850	24	5	<20	43	0.12	<10	64	<10	13	74
---------	--	-----	------	----	-----	----	------	----	----	----	----	------	-----	------	-----	----	------	----	-----	----	---	-----	----	------	-----	----	-----	----	----

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2004-1080

**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

10-Sep-04

**ATTENTION: Anna Fonseca**

*No. of samples received: 65*

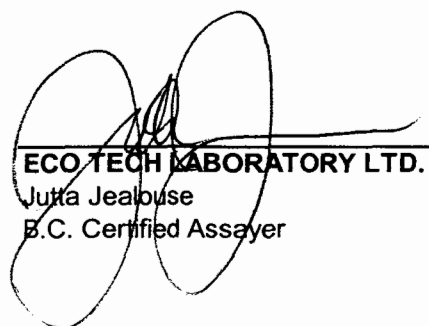
*Sample type: Core*

**Project #: Mt. Milligan**

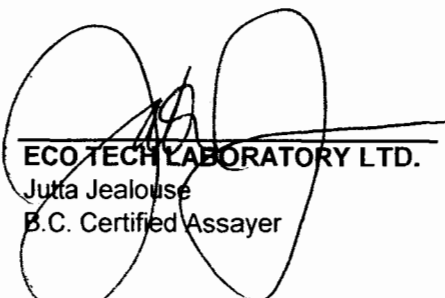
**Shipment #: MM-006**

*Samples submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093273	0.76	0.022	0.72
2	B093274	0.34	0.010	
3	B093275	0.48	0.014	
4	B093276	0.33	0.010	
5	B093277	1.12	0.033	
6	B093278	1.92	0.056	
7	B093279	0.40	0.012	
8	B093280	0.33	0.010	
9	B093281	0.32	0.009	
10	B093282	0.35	0.010	
11	B093283	0.58	0.017	
12	B093284	0.35	0.010	
13	B093285	0.65	0.019	
14	B093286	0.16	0.005	
15	B093287	0.20	0.006	
16	B093288	0.57	0.017	
17	B093289	0.45	0.013	0.72
18	B093290	0.75	0.022	0.94
19	B093291	0.37	0.011	
20	B093292	0.60	0.017	
21	B093293	0.34	0.010	
22	B093294	0.30	0.009	
23	B093295	0.41	0.012	

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
24	B093296	0.36	0.010	
25	B093297	0.24	0.007	
26	B093298	0.25	0.007	
27	B093299	0.24	0.007	
28	B093300	0.55	0.016	
29	B093301	0.06	0.002	
30	B093302	0.34	0.010	
31	B093303	0.28	0.008	
32	B093304	0.30	0.009	
33	B093305	0.16	0.005	
34	B093306	0.56	0.016	
35	B093307	0.20	0.006	
36	B093308	0.35	0.010	
37	B093309	0.14	0.004	
38	B093310	0.03	0.001	
39	B093311	0.14	0.004	
40	B093312	1.10	0.032	
41	B093313	0.73	0.021	
42	B093314	0.47	0.014	
43	B093315	0.65	0.019	
44	B093316	0.54	0.016	
45	B093317	0.36	0.010	
46	B093318	2.52	0.073	1.26
47	B093319	0.60	0.017	
48	B093320	1.20	0.035	
49	B093321	0.90	0.026	0.94
50	B093322	0.52	0.015	
51	B093323	1.97	0.057	0.72
52	B093324	0.35	0.010	
53	B093325	0.27	0.008	
54	B093326	0.39	0.011	
55	B093327	0.17	0.005	
56	B093328	0.24	0.007	
57	B093329	0.42	0.012	
58	B093330	0.32	0.009	
59	B093331	0.33	0.010	
60	B093332	0.60	0.017	
61	B093333	0.56	0.016	
62	B093334	0.49	0.014	
63	B093335	0.49	0.014	
64	B093336	0.51	0.015	
65	B093337	1.30	0.038	

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
-------	-------	-------------	--------------	-----------

**QC DATA:**

**Repeat:**

1	B093273	0.72	0.021	
6	B093278	1.89	0.055	
19	B093291	0.38	0.011	
36	B093308	0.35	0.010	
40	B093312	1.09	0.032	
45	B093317	0.33	0.010	
51	B093323	2.34	0.068	
54	B093326	0.38	0.011	
54	B093326	0.93	0.027	
57	B093329	0.38	0.011	
60	B093332	0.57	0.017	
61	B093333	0.47	0.014	
62	B093334	0.64	0.019	
63	B093335	0.55	0.016	

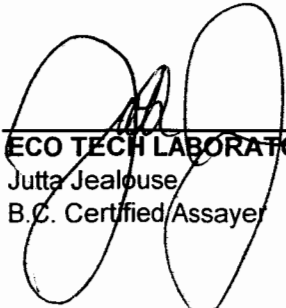
**Resplit:**

1	B093273	0.72	0.021	
36	B093308	0.37	0.011	

**Standard:**

PM169	0.64	0.019	
PM169	0.68	0.020	
Cu106			1.43

JJ/jm  
XLS/04

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

## ECO TECH LABORATORY LTD.

10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2004-1080

## PLACER DOME INC.

1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

ATTENTION: Anna Fonseca

No. of samples received: 65

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-006

Samples submitted by: Anna Fonseca

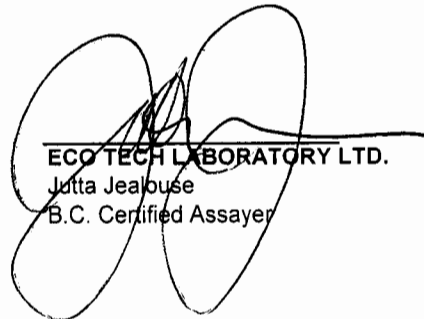
Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093273	0.5	1.57	<5	50	<5	1.85	<1	37	55	7245	5.73	20	2.16	254	3	0.03	37	2790	6	<5	<20	86	0.13	<10	226	<10	12	62
2	B093274	0.3	1.81	<5	45	<5	2.04	<1	48	61	5726	7.06	20	2.46	359	<1	0.03	37	2830	4	<5	<20	85	0.15	<10	239	<10	13	74
3	B093275	0.2	1.53	<5	45	<5	1.85	<1	26	57	3986	5.56	20	2.39	373	<1	0.04	43	2790	6	<5	<20	104	0.11	<10	265	<10	12	49
4	B093276	0.9	1.82	<5	70	<5	1.66	<1	30	57	4574	5.77	20	2.58	448	<1	0.04	50	2770	6	<5	<20	85	0.14	<10	270	<10	12	63
5	B093277	3.3	2.00	15	55	<5	3.18	<1	31	200	5172	6.65	20	3.19	1998	<1	0.04	91	2660	8	<5	<20	84	0.20	<10	255	<10	12	83
6	B093278	5.2	2.84	15	75	<5	4.60	<1	42	323	3380	8.03	30	3.96	4467	<1	0.04	127	2470	10	<5	<20	93	0.26	<10	262	<10	12	87
7	B093279	1.6	2.87	<5	75	<5	5.14	<1	42	368	4121	8.24	20	4.35	1458	53	0.04	131	2520	10	<5	<20	117	0.24	<10	279	<10	13	77
8	B093280	0.4	3.54	<5	90	<5	4.87	<1	42	364	4304	7.77	30	4.97	1219	2	0.04	138	2560	12	<5	<20	154	0.26	<10	280	<10	12	77
9	B093281	12.6	2.14	<5	70	<5	7.28	3	31	241	2178	7.24	20	4.79	1527	<1	0.02	111	2470	92	<5	<20	250	0.06	<10	234	<10	11	258
10	B093282	13.0	2.14	<5	90	<5	7.28	3	32	243	2236	7.17	20	4.79	1571	<1	0.03	113	2510	96	5	<20	245	0.06	<10	229	<10	10	222
11	B093283	1.3	0.88	<5	20	<5	2.41	<1	30	747	6136	9.24	20	1.08	783	27	0.06	644	1180	10	<5	<20	136	0.01	<10	50	<10	5	117
12	B093284	0.4	3.40	<5	90	<5	5.86	<1	37	351	4010	7.70	30	4.58	1371	<1	0.04	142	2600	24	<5	<20	136	0.20	<10	260	<10	12	83
13	B093285	0.3	3.10	<5	80	<5	4.66	<1	37	353	5185	6.19	20	4.20	916	25	0.05	128	2540	12	<5	<20	79	0.20	<10	245	<10	11	55
14	B093286	<0.2	3.08	<5	115	<5	5.78	<1	24	348	1616	6.38	20	4.34	966	<1	0.05	113	2470	10	<5	<20	106	0.18	<10	250	<10	12	51
15	B093287	<0.2	2.82	<5	125	<5	4.45	<1	24	351	1658	5.22	20	3.70	783	1	0.06	106	2170	12	<5	<20	79	0.22	<10	236	<10	10	49
16	B093288	<0.2	2.73	<5	80	<5	3.98	<1	32	320	2849	5.63	20	3.54	747	<1	0.04	119	2520	8	<5	<20	46	0.19	<10	203	<10	10	56
17	B093289	0.6	2.64	<5	60	<5	5.81	<1	51	310	7154	6.70	20	3.44	819	2	0.05	141	2580	10	<5	<20	79	0.20	<10	184	10	10	57
18	B093290	0.7	2.89	<5	45	<5	2.74	<1	66	314	9302	7.54	20	3.63	566	<1	0.06	169	2710	8	<5	<20	29	0.23	<10	193	<10	10	65
19	B093291	0.3	2.18	<5	55	<5	3.15	<1	31	286	4525	5.21	20	2.74	513	<1	0.06	87	2520	8	<5	<20	24	0.20	<10	178	<10	11	47
20	B093292	0.4	2.22	<5	65	<5	3.10	<1	29	276	4176	5.13	20	2.83	515	<1	0.04	83	2650	8	<5	<20	25	0.19	<10	182	<10	11	50
21	B093293	0.2	2.44	<5	50	<5	2.82	<1	33	280	4152	6.12	20	3.15	490	<1	0.04	99	2570	12	<5	<20	25	0.19	<10	182	<10	11	55
22	B093294	<0.2	3.09	<5	80	<5	6.73	<1	32	299	3198	6.98	30	4.56	923	<1	0.03	119	2380	14	<5	<20	111	0.17	<10	207	<10	13	68
23	B093295	<0.2	2.56	<5	60	<5	2.17	<1	32	281	4223	6.27	20	3.22	422	<1	0.04	101	2400	6	<5	<20	21	0.20	<10	184	<10	10	58
24	B093296	0.2	2.45	<5	55	<5	2.42	<1	28	277	4698	5.49	20	3.09	453	<1	0.04	89	2430	8	<5	<20	20	0.20	<10	180	<10	10	53
25	B093297	<0.2	2.74	<5	50	<5	2.89	<1	35	301	2649	6.79	20	3.44	544	<1	0.06	124	2380	10	<5	<20	33	0.21	<10	169	<10	10	65
26	B093298	<0.2	2.62	<5	40	<5	2.48	<1	35	319	2939	6.94	20	3.29	460	4	0.07	123	2430	10	<5	<20	28	0.22	<10	167	<10	10	64
27	B093299	<0.2	2.70	<5	50	<5	2.82	<1	37	321	2993	7.14	20	3.36	489	4	0.08	123	2550	12	<5	<20	39	0.24	<10	174	<10	11	67
28	B093300	<0.2	2.64	<5	45	<5	3.76	<1	25	291	1347	7.02	20	3.44	572	4	0.03	116	2320	12	<5	<20	39	0.16	<10	159	<10	9	64
29	B093301	<0.2	2.60	<5	40	<5	4.03	<1	27	301	1310	7.25	20	3.38	585	6	0.03	118	2310	12	<5	<20	38	0.18	<10	155	<10	10	64
30	B093302	<0.2	2.55	<5	45	<5	3.04	<1	38	295	3456	7.93	20	3.17	425	<1	0.03	126	2550	8	<5	<20	40	0.23	<10	177	<10	11	68



Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
<b>QC DATA:</b>																													
<b>Resplit:</b>																													
1	B093273	0.5	1.54	<5	45	<5	2.08	<1	41	64	7089	6.47	20	2.10	279	5	0.03	40	3060	8	<5	<20	76	0.13	<10	244	<10	15	62
36	B093308	<0.2	3.12	<5	55	<5	3.05	<1	66	367	2897	8.60	20	3.83	798	<1	0.04	142	2430	20	<5	<20	29	0.27	<10	180	<10	15	76
<b>Repeat:</b>																													
1	B093273	0.6	1.56	<5	45	<5	1.88	<1	37	57	7165	5.83	20	2.15	255	5	0.03	37	2910	6	<5	<20	79	0.12	<10	234	<10	13	66
10	B093282	12.8	2.15	<5	85	<5	7.15	2	32	240	2247	7.09	20	4.79	1551	<1	0.03	113	2510	98	<5	<20	250	0.06	<10	228	<10	10	210
19	B093291	0.2	2.14	<5	60	<5	3.23	<1	31	291	4339	5.28	20	2.69	520	<1	0.06	88	2600	8	<5	<20	21	0.20	<10	170	<10	11	48
36	B093308	<0.2	3.02	<5	80	<5	2.89	<1	59	328	2895	7.95	20	3.78	754	11	0.03	129	2430	18	<5	<20	26	0.24	<10	185	<10	13	68
45	B093317	<0.2	2.46	<5	50	<5	6.73	<1	54	330	2917	8.33	20	3.76	930	<1	<0.01	127	2290	20	<5	<20	18	0.14	<10	203	<10	16	82
54	B093326	<0.2	3.35	<5	45	<5	4.44	<1	66	433	2555	>10	20	4.46	620	<1	0.01	151	2410	30	<5	<20	18	0.32	<10	231	<10	18	92
<b>Standard:</b>																													
GEO '04		1.5	1.81	60	145	<5	1.85	<1	22	60	84	3.97	<10	1.03	713	<1	0.02	30	720	22	<5	<20	48	0.12	<10	70	<10	10	74
GEO '04		1.4	1.83	65	140	<5	1.93	<1	24	68	87	3.93	<10	1.02	764	<1	0.02	30	740	24	<5	<20	43	0.11	<10	68	<10	12	76

JJ/kk  
df/1080  
XLS/04

  
ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer



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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1080 R

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Anna Fonseca

No. of samples received: 65  
Sample type: Core  
Project #: Mt. Milligan  
Shipment #: MM-006  
Samples submitted by: Anna Fonseca

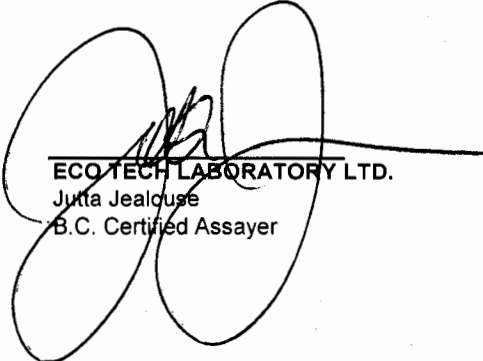
Values in ppm unless otherwise reported

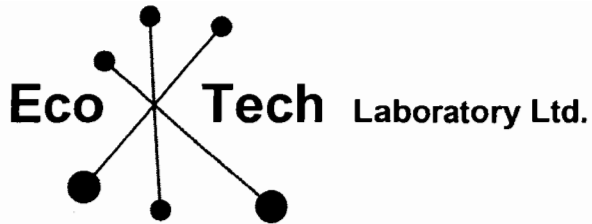
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093273	0.5	1.57	<5	50	<5	1.85	<1	37	55	7245	5.73	20	2.16	254	3	0.03	37	2790	6	<5	<20	86	0.13	<10	226	<10	12	62
2	B093274	0.3	1.81	<5	45	<5	2.04	<1	48	61	5726	7.06	20	2.46	359	<1	0.03	37	2830	4	<5	<20	85	0.15	<10	239	<10	13	74
3	B093275	0.2	1.53	<5	45	<5	1.85	<1	26	57	3986	5.56	20	2.39	373	<1	0.04	43	2790	6	<5	<20	104	0.11	<10	265	<10	12	49
4	B093276	0.9	1.82	<5	70	<5	1.66	<1	30	57	4574	5.77	20	2.58	448	<1	0.04	50	2770	6	<5	<20	85	0.14	<10	270	<10	12	63
5	B093277	3.3	2.00	15	55	<5	3.18	<1	31	200	5172	6.65	20	3.19	1998	<1	0.04	91	2660	8	<5	<20	84	0.20	<10	255	<10	12	83
6	B093278	5.2	2.84	15	75	<5	4.60	<1	42	323	3380	8.03	30	3.96	4467	<1	0.04	127	2470	10	<5	<20	93	0.26	<10	262	<10	12	87
7	B093279	1.6	2.87	<5	75	<5	5.14	<1	42	368	4121	8.24	20	4.35	1458	53	0.04	131	2520	10	<5	<20	117	0.24	<10	279	<10	13	77
8	B093280	0.4	3.54	<5	90	<5	4.87	<1	42	364	4304	7.77	30	4.97	1219	2	0.04	138	2560	12	<5	<20	154	0.26	<10	280	<10	12	77
9	B093281	12.6	2.14	<5	70	<5	7.28	3	31	241	2178	7.24	20	4.79	1527	<1	0.02	111	2470	92	<5	<20	250	0.06	<10	234	<10	11	258
10	B093282	13.0	2.14	<5	90	<5	7.28	3	32	243	2236	7.17	20	4.79	1571	<1	0.03	113	2510	96	5	<20	245	0.06	<10	229	<10	10	222
11	B093283	1.3	0.88	<5	20	<5	2.41	<1	30	747	6136	9.24	20	1.08	783	27	0.06	644	1180	10	<5	<20	136	0.01	<10	50	<10	5	117
12	B093284	0.4	3.40	<5	90	<5	5.86	<1	37	351	4010	7.70	30	4.58	1371	<1	0.04	142	2600	24	<5	<20	136	0.20	<10	260	<10	12	83
13	B093285	0.3	3.10	<5	80	<5	4.66	<1	37	353	5185	6.19	20	4.20	916	25	0.05	128	2540	12	<5	<20	79	0.20	<10	245	<10	11	55
14	B093286	<0.2	3.08	<5	115	<5	5.78	<1	24	348	1616	6.38	20	4.34	966	<1	0.05	113	2470	10	<5	<20	106	0.18	<10	250	<10	12	51
15	B093287	<0.2	2.82	<5	125	<5	4.45	<1	24	351	1658	5.22	20	3.70	783	1	0.06	106	2170	12	<5	<20	79	0.22	<10	236	<10	10	49
16	B093288	<0.2	2.73	<5	80	<5	3.98	<1	32	320	2849	5.63	20	3.54	747	<1	0.04	119	2520	8	<5	<20	46	0.19	<10	203	<10	10	56
17	B093289	0.6	2.64	<5	60	<5	5.81	<1	51	310	7154	6.70	20	3.44	819	2	0.05	141	2580	10	<5	<20	79	0.20	<10	184	10	10	57
18	B093290	0.7	2.89	<5	45	<5	2.74	<1	66	314	9302	7.54	20	3.63	566	<1	0.06	169	2710	8	<5	<20	29	0.23	<10	193	<10	10	65
19	B093291	0.3	2.18	<5	55	<5	3.15	<1	31	286	4525	5.21	20	2.74	513	<1	0.06	87	2520	8	<5	<20	24	0.20	<10	178	<10	11	47
20	B093292	0.4	2.22	<5	65	<5	3.10	<1	29	276	4176	5.13	20	2.83	515	<1	0.04	83	2650	8	<5	<20	25	0.19	<10	182	<10	11	50
21	B093293	0.2	2.44	<5	50	<5	2.82	<1	33	280	4152	6.12	20	3.15	490	<1	0.04	99	2570	12	<5	<20	25	0.19	<10	182	<10	11	55
22	B093294	<0.2	3.09	<5	80	<5	6.73	<1	32	299	3198	6.98	30	4.56	923	<1	0.03	119	2380	14	<5	<20	111	0.17	<10	207	<10	13	68
23	B093295	<0.2	2.56	<5	60	<5	2.17	<1	32	281	4223	6.27	20	3.22	422	<1	0.04	101	2400	6	<5	<20	21	0.20	<10	184	<10	10	58
24	B093296	0.2	2.45	<5	55	<5	2.42	<1	28	277	4698	5.49	20	3.09	453	<1	0.04	89	2430	8	<5	<20	20	0.20	<10	180	<10	10	53
25	B093297	<0.2	2.74	<5	50	<5	2.89	<1	35	301	2649	6.79	20	3.44	544	<1	0.06	124	2380	10	<5	<20	33	0.21	<10	169	<10	10	65
26	B093298	<0.2	2.62	<5	40	<5	2.48	<1	35	319	2939	6.94	20	3.29	460	4	0.07	123	2430	10	<5	<20	28	0.22	<10	167	<10	10	64
27	B093299	<0.2	2.70	<5	50	<5	2.82	<1	37	321	2993	7.14	20	3.36	489	4	0.08	123	2550	12	<5	<20	39	0.24	<10	174	<10	11	67
28	B093300	1.3	0.90	<5	15	<5	2.66	<1	35	821	6340	9.93	20	1.04	871	30	0.06	725	1420	12	<5	<20	122	<0.01	<10	59	<10	9	114
29	B093301	<0.2	2.60	<5	40	<5	4.03	<1	27	301	1310	7.25	20	3.38	585	6	0.03	118	2310	12	<5	<20	38	0.18	<10	155	<10	10	64
30	B093302	<0.2	2.55	<5	45	<5	3.04	<1	38	295	3456	7.93	20	3.17	425	<1	0.03	126	2550	8	<5	<20	40	0.23	<10	177	<10	11	68



Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
<b>QC DATA:</b>																													
<b>Resplit:</b>																													
1	B093273	0.5	1.54	<5	45	<5	2.08	<1	41	64	7089	6.47	20	2.10	279	5	0.03	40	3060	8	<5	<20	76	0.13	<10	244	<10	15	62
36	B093308	<0.2	3.12	<5	55	<5	3.05	<1	66	367	2897	8.60	20	3.83	798	<1	0.04	142	2430	20	<5	<20	29	0.27	<10	180	<10	15	76
<b>Repeat:</b>																													
1	B093273	0.6	1.56	<5	45	<5	1.88	<1	37	57	7165	5.83	20	2.15	255	5	0.03	37	2910	6	<5	<20	79	0.12	<10	234	<10	13	66
10	B093282	12.8	2.15	<5	85	<5	7.15	2	32	240	2247	7.09	20	4.79	1551	<1	0.03	113	2510	98	<5	<20	250	0.06	<10	228	<10	10	210
19	B093291	0.2	2.14	<5	60	<5	3.23	<1	31	291	4339	5.28	20	2.69	520	<1	0.06	88	2600	8	<5	<20	21	0.20	<10	170	<10	11	48
36	B093308	<0.2	3.02	<5	80	<5	2.89	<1	59	328	2895	7.95	20	3.78	754	11	0.03	129	2430	18	<5	<20	26	0.24	<10	185	<10	13	68
45	B093317	<0.2	2.46	<5	50	<5	6.73	<1	54	330	2917	8.33	20	3.76	930	<1	<0.01	127	2290	20	<5	<20	18	0.14	<10	203	<10	16	82
54	B093326	<0.2	3.35	<5	45	<5	4.44	<1	66	433	2555	>10	20	4.46	620	<1	0.01	151	2410	30	<5	<20	18	0.32	<10	231	<10	18	92
<b>Standard:</b>																													
GEO '04		1.5	1.81	60	145	<5	1.85	<1	22	60	84	3.97	<10	1.03	713	<1	0.02	30	720	22	<5	<20	48	0.12	<10	70	<10	10	74
GEO '04		1.4	1.83	65	140	<5	1.93	<1	24	68	87	3.93	<10	1.02	764	<1	0.02	30	740	24	<5	<20	43	0.11	<10	68	<10	12	76

JJ/kk  
df/1080  
XLS/04

  
ECOTECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1081**


**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

13-Sep-04

**ATTENTION: Gary Lustig**

*No. of samples received: 62*  
*Sample type: Core*  
**Project #: Mt. Milligan**  
**Shipment #: None Given**  
*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093211	1.27	0.037	0.94
2	B093212	1.67	0.049	1.29
3	B093213	0.38	0.011	
4	B093214	0.37	0.011	
5	B093215	3.81	0.111	
6	B093216	1.21	0.035	0.86
7	B093217	0.62	0.018	
8	B093218	0.95	0.028	
9	B093219	0.62	0.018	
10	B093220	0.56	0.016	
11	B093221	1.29	0.038	
12	B093222	0.36	0.010	
13	B093223	0.33	0.010	
14	B093224	0.41	0.012	
15	B093225	0.42	0.012	
16	B093226	0.44	0.013	
17	B093227	0.31	0.009	
18	B093228	0.42	0.012	
19	B093229	0.59	0.017	
20	B093230	0.35	0.010	
21	B093231	0.67	0.020	
22	B093232	0.31	0.009	
23	B093233	0.69	0.020	
24	B093234	0.84	0.024	0.87
25	B093235	0.56	0.016	

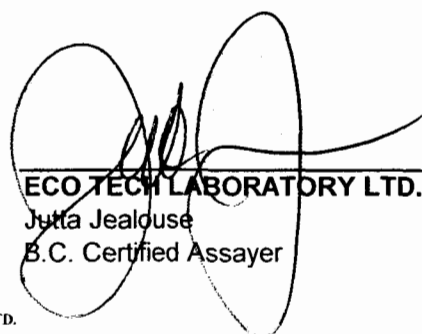
  
**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B093236	0.16	0.005	
27	B093237	0.14	0.004	
28	B093238	0.52	0.015	
29	B093239	0.53	0.015	
30	B093240	0.28	0.008	
31	B093241	0.42	0.012	
32	B093242	0.33	0.010	
33	B093243	0.20	0.006	
34	B093244	0.56	0.016	
35	B093245	1.07	0.031	1.06
36	B093246	1.21	0.035	1.00
37	B093247	0.58	0.017	
38	B093248	0.88	0.026	
39	B093249	0.79	0.023	
40	B093250	0.93	0.027	
41	B093251	2.01	0.059	0.82
42	B093252	<0.03	<0.001	
43	B093253	0.54	0.016	
44	B093254	2.04	0.059	0.76
45	B093255	2.24	0.065	0.75
46	B093256	2.08	0.061	0.78
47	B093257	4.64	0.135	0.97
48	B093258	1.25	0.036	0.77
49	B093259	0.42	0.012	
50	B093260	0.82	0.024	
51	B093261	0.88	0.026	
52	B093252	0.50	0.015	
53	B093263	0.50	0.015	
54	B093264	0.26	0.008	
55	B093265	0.83	0.024	0.86
56	B093266	0.32	0.009	
57	B093267	0.84	0.024	0.87
58	B093268	0.48	0.014	
59	B093269	0.82	0.024	
60	B093270	0.71	0.021	
61	B093271	0.60	0.017	
62	B093272	1.14	0.033	

**QC DATA:**

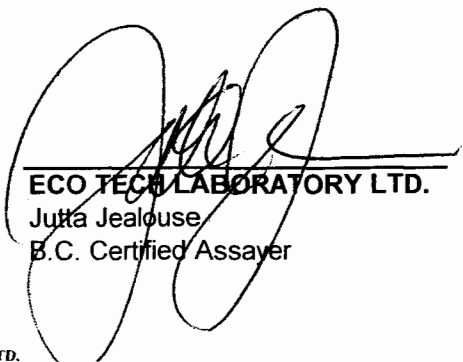
**Resplit:**

1	B093211	1.34	0.039
36	B093246	0.98	0.029

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
<b>Repeat:</b>				
2	B093212	1.80	0.052	
5	B093215	3.45	0.101	
6	B093216	1.16	0.034	
6	B093216	1.30	0.038	
7	B093217	0.63	0.018	
8	B093218	0.86	0.025	
9	B093219	0.63	0.018	
18	B093228	0.42	0.012	
19	B093229	0.57	0.017	
25	B093235	0.54	0.016	
35	B093245	1.17	0.034	
36	B093246	1.10	0.032	
36	B093246	0.95	0.028	
44	B093254	1.97	0.057	
45	B093255	2.15	0.063	
46	B093256	1.96	0.057	
47	B093257	4.83	0.141	
48	B093258	1.29	0.038	
62	B093272	0.97	0.028	
<b>Standard:</b>				
	PM182	1.26	0.037	
	CU106			1.43

JJ/kk  
XLS/04



ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer

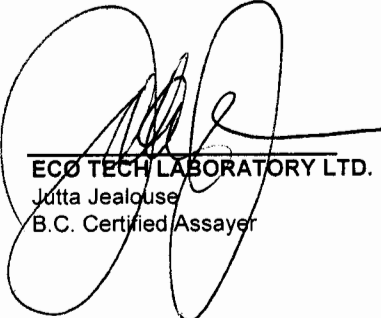




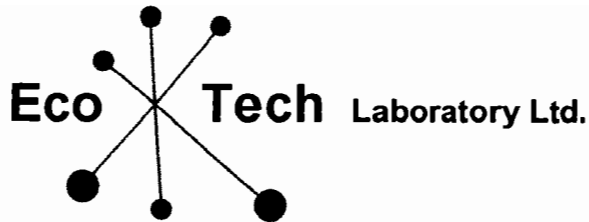


Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
<b>Resplit:</b>																													
1	B093211	1.1	1.51	35	60	<5	2.38	<1	30	61	9324	4.28	<10	1.66	592	1	0.03	42	3600	4	5	<20	62	0.09	<10	217	<10	16	51
36	B093246	0.6	2.91	15	75	<5	5.87	<1	77	382	>10000	8.06	20	3.30	1516	<1	0.03	158	3460	14	<5	<20	32	0.18	<10	264	<10	18	89
<b>Standard:</b>																													
GEO '04		1.5	2.01	60	145	<5	1.74	<1	20	60	86	3.53	<10	1.10	738	<1	0.03	37	840	22	<5	<20	55	0.14	<10	62	<10	13	75

JJ/kk  
df/1182  
XLS/04



ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1081R**

**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

13-Sep-04

**ATTENTION: Gary Lustig**

*No. of samples received: 62*  
*Sample type: Core*  
**Project #: Mt. Milligan**  
**Shipment #: None Given**  
*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093211	1.27	0.037	0.94
2	B093212	1.67	0.049	1.29
3	B093213	0.38	0.011	
4	B093214	0.37	0.011	
5	B093215	3.81	0.111	
6	B093216	1.21	0.035	0.86
7	B093217	0.62	0.018	
8	B093218	0.95	0.028	
9	B093219	0.62	0.018	
10	B093220	0.56	0.016	
11	B093221	1.29	0.038	
12	B093222	0.36	0.010	
13	B093223	0.33	0.010	
14	B093224	0.41	0.012	
15	B093225	0.42	0.012	
16	B093226	0.44	0.013	
17	B093227	0.31	0.009	
18	B093228	0.42	0.012	
19	B093229	0.59	0.017	
20	B093230	0.35	0.010	
21	B093231	0.67	0.020	
22	B093232	0.31	0.009	
23	B093233	0.69	0.020	
24	B093234	0.84	0.024	0.87
25	B093235	0.56	0.016	

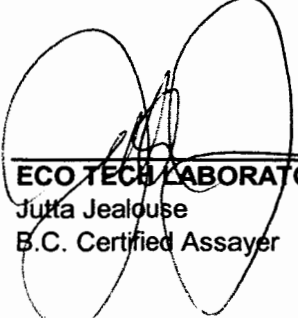
**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B093236	0.16	0.005	
27	B093237	0.14	0.004	
28	B093238	0.52	0.015	
29	B093239	0.53	0.015	
30	B093240	0.28	0.008	
31	B093241	0.42	0.012	
32	B093242	0.33	0.010	
33	B093243	0.20	0.006	
34	B093244	0.56	0.016	
35	B093245	1.07	0.031	1.06
36	B093246	1.21	0.035	1.00
37	B093247	0.58	0.017	
38	B093248	0.88	0.026	
39	B093249	0.79	0.023	
40	B093250	0.93	0.027	
41	B093251	2.01	0.059	0.82
42	B093252	<0.03	<0.001	
43	B093253	0.54	0.016	
44	B093254	2.04	0.059	0.76
45	B093255	2.24	0.065	0.75
46	B093256	2.08	0.061	0.78
47	B093257	4.64	0.135	0.97
48	B093258	1.25	0.036	0.77
49	B093259	0.42	0.012	
50	B093260	0.82	0.024	
51	B093261	0.88	0.026	
52	B093262	0.50	0.015	
53	B093263	0.50	0.015	
54	B093264	0.26	0.008	
55	B093265	0.83	0.024	0.86
56	B093266	0.32	0.009	
57	B093267	0.84	0.024	0.87
58	B093268	0.48	0.014	
59	B093269	0.82	0.024	
60	B093270	0.71	0.021	
61	B093271	0.60	0.017	
62	B093272	1.14	0.033	

**QC DATA:**

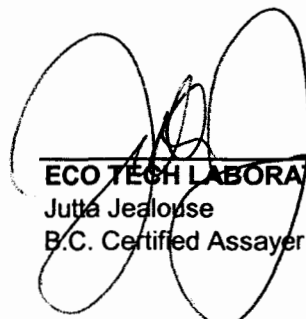
**Resplit:**

1	B093211	1.34	0.039
36	B093246	0.98	0.029

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
<b>Repeat:</b>				
2	B093212	1.80	0.052	
5	B093215	3.45	0.101	
6	B093216	1.16	0.034	
6	B093216	1.30	0.038	
7	B093217	0.63	0.018	
8	B093218	0.86	0.025	
9	B093219	0.63	0.018	
18	B093228	0.42	0.012	
19	B093229	0.57	0.017	
25	B093235	0.54	0.016	
35	B093245	1.17	0.034	
36	B093246	1.10	0.032	
36	B093246	0.95	0.028	
44	B093254	1.97	0.057	
45	B093255	2.15	0.063	
46	B093256	1.96	0.057	
47	B093257	4.83	0.141	
48	B093258	1.29	0.038	
62	B093272	0.97	0.028	
<b>Standard:</b>				
	PM182	1.26	0.037	
	CU106			1.43

JJ/kk  
XLS/04



ECO TECH LABORATORY LTD.  
Jutta Jealouse  
B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1081R

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

Phone: 250-573-5700

Fax : 250-573-4557

ATTENTION: Anna Fonseca

No. of samples received: 62

Sample type: Core

Project #: Mt. Milligan

Shipment #: None Given

Samples submitted by: Anna Fonseca

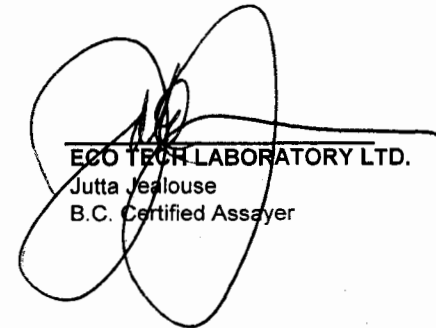
Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093211	1.0	1.60	35	65	<5	2.10	<1	25	55	9328	3.67	<10	1.81	544	<1	0.04	35	3210	<2	<5	<20	62	0.08	<10	206	<10	13	37
2	B093212	3.0	1.51	15	45	<5	2.90	<1	30	46	>10000	3.99	<10	2.41	638	<1	0.03	43	3180	2	<5	<20	101	0.08	<10	214	<10	12	48
3	B093213	1.5	2.92	10	85	<5	2.87	<1	26	260	3949	5.00	10	3.80	1261	<1	0.04	103	2850	4	<5	<20	70	0.10	<10	228	<10	11	62
4	B093214	2.9	3.71	25	55	<5	3.11	<1	40	318	3116	5.47	10	4.20	1691	<1	0.02	128	2420	4	<5	<20	74	0.12	<10	217	<10	10	74
5	B093215	>30	3.03	140	55	<5	4.29	1	30	284	3535	7.22	20	4.91	8535	<1	0.03	108	1990	23	40	<20	78	0.18	<10	189	<10	11	172
6	B093216	6.1	2.77	30	60	<5	3.79	<1	33	251	8571	5.20	10	4.21	1658	<1	0.04	99	2750	14	<5	<20	88	0.14	<10	218	<10	12	154
7	B093217	0.6	3.45	<5	145	<5	4.55	<1	27	332	6188	4.85	10	4.53	1220	<1	0.06	100	2610	2	<5	<20	84	0.19	<10	295	<10	14	53
8	B093218	0.6	2.99	10	105	<5	4.00	2	21	267	6150	4.02	10	3.86	1092	<1	0.05	77	2390	20	<5	<20	76	0.13	<10	286	<10	12	152
9	B093219	0.7	3.04	5	110	<5	4.04	<1	23	290	6197	4.23	10	4.03	1104	<1	0.05	74	2380	22	<5	<20	77	0.15	<10	266	<10	13	159
10	B093220	1.2	1.13	5	15	<5	2.28	<1	30	751	6304	7.05	10	1.14	753	27	0.07	628	1220	5	5	<20	143	<0.01	<10	56	<10	6	78
11	B093221	3.8	3.04	10	65	<5	5.50	2	25	271	6381	5.37	20	4.66	1587	<1	0.03	101	2410	28	<5	<20	87	0.08	<10	285	<10	15	184
12	B093222	2.3	3.63	10	55	<5	8.44	<1	25	292	4616	5.16	20	4.95	1671	2	0.03	111	2370	4	<5	<20	114	0.06	<10	243	<10	15	67
13	B093223	0.3	3.53	<5	80	<5	6.22	<1	28	329	4072	4.60	10	4.53	1240	<1	0.05	122	2600	5	<5	<20	117	0.14	<10	245	<10	14	43
14	B093224	0.3	3.21	<5	165	<5	5.79	<1	25	314	3873	4.25	10	4.47	1092	<1	0.04	110	2470	4	<5	<20	129	0.17	<10	240	<10	14	36
15	B093225	0.2	3.23	<5	125	<5	5.61	<1	27	319	3858	4.63	10	4.40	984	<1	0.06	112	2520	6	<5	<20	112	0.17	<10	239	<10	15	37
16	B093226	0.4	2.67	<5	100	<5	4.27	<1	25	282	6146	4.14	10	3.56	770	<1	0.07	111	2540	4	<5	<20	74	0.16	<10	196	<10	14	32
17	B093227	0.7	2.34	<5	95	<5	6.59	<1	22	243	3464	3.22	<10	3.22	2119	<1	0.05	94	2490	11	<5	<20	72	0.15	<10	149	<10	15	41
18	B093228	0.6	2.97	<5	80	<5	6.17	<1	32	304	6966	4.35	10	4.02	1022	<1	0.05	126	2790	6	<5	<20	110	0.11	<10	230	<10	13	41
19	B093229	<0.2	3.04	<5	85	<5	6.36	<1	31	303	3414	4.95	10	4.08	1006	<1	0.05	124	2490	7	<5	<20	93	0.20	<10	203	<10	14	39
20	B093230	0.2	3.00	<5	90	<5	4.04	<1	33	313	3641	4.21	10	3.73	768	<1	0.08	99	2900	6	<5	<20	56	0.25	<10	184	<10	15	46
21	B093231	0.5	3.06	<5	70	<5	4.61	<1	36	315	6865	4.71	10	4.10	849	<1	0.05	108	2740	7	<5	<20	59	0.20	<10	188	<10	14	51
22	B093232	<0.2	3.00	<5	200	<5	4.87	<1	26	308	2643	4.42	10	3.85	866	<1	0.06	104	2710	8	<5	<20	60	0.22	<10	185	<10	15	38
23	B093233	0.3	3.43	<5	105	<5	5.46	<1	47	326	5364	5.04	10	4.35	884	<1	0.05	131	2790	8	<5	<20	77	0.22	<10	243	<10	16	45
24	B093234	0.8	3.46	<5	100	<5	5.04	<1	40	322	8444	4.75	10	4.51	925	<1	0.05	116	2850	10	<5	<20	75	0.21	<10	232	<10	16	48
25	B093235	0.3	3.64	<5	155	<5	7.26	<1	33	335	4326	4.85	10	4.58	1147	<1	0.03	121	2910	11	<5	<20	105	0.18	<10	234	<10	14	45
26	B093236	<0.2	3.26	<5	170	<5	7.00	<1	29	352	1943	3.82	10	4.18	986	2	0.04	121	2930	13	<5	<20	107	0.18	<10	237	<10	15	43
27	B093237	<0.2	3.33	<5	170	<5	6.17	<1	36	357	1734	3.72	10	4.31	950	1	0.05	112	2860	12	<5	<20	90	0.20	<10	236	<10	16	48
28	B093238	0.2	3.57	<5	195	<5	6.04	<1	38	363	4851	4.57	10	4.53	1103	<1	0.04	111	2850	14	<5	<20	94	0.28	<10	249	<10	18	66
29	B093239	0.2	3.43	<5	220	<5	5.96	<1	37	370	6073	5.15	10	4.17	946	<1	0.04	136	3080	13	<5	<20	73	0.23	<10	249	<10	17	60
30	B093240	0.2	3.33	<5	65	<5	6.41	<1	51	375	4084	5.63	10	4.09	1005	4	0.05	141	2860	14	<5	<20	74	0.24	<10	249	<10	16	60



Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
<b>Resplit:</b>																													
1	B093211	1.1	1.51	35	60	<5	2.38	<1	30	61	9324	4.28	<10	1.66	592	1	0.03	42	3600	4	5	<20	62	0.09	<10	217	<10	16	51
36	B093246	0.6	2.91	15	75	<5	5.87	<1	77	382	>10000	8.06	20	3.30	1516	<1	0.03	158	3460	14	<5	<20	32	0.18	<10	264	<10	18	89
<b>Standard:</b>																													
GEO '04		1.5	2.01	60	145	<5	1.74	<1	20	60	86	3.53	<10	1.10	738	<1	0.03	37	840	22	<5	<20	55	0.14	<10	62	<10	13	75

JJ/kk  
df/1182  
XLS/04



ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer

## CERTIFICATE OF ASSAY AK 2004-1165

**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

27-Aug-04

*No. of samples received: 3*  
*Sample type: Grease*

<b>ET #.</b>	<b>Tag #</b>	<b>Cu (%)</b>
1	93654	8.74
2	93655	9.43
3	93656	7.98

### QC DATA:

**Standard:**  
CU106 1.43

JJ/kk  
XLS/04

**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer



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

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1165

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

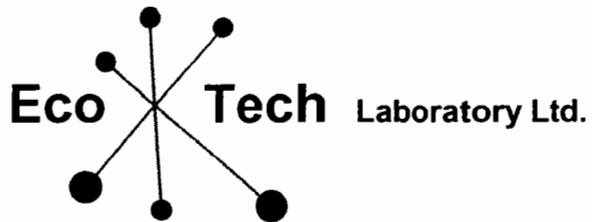
No. of samples received: 3  
Sample type: Grease

*Values in ppm unless otherwise reported*

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	93654	1.2	0.21	40	25	<5	1.52	<1	4	4	>10000	0.14	<10	0.17	17	>10000	0.03	5	1928	20	20	179	<0.01	<10	<1	<10	<1	752
2	93655	1.2	0.21	35	25	<5	1.57	<1	4	3	>10000	0.12	<10	0.15	16	>10000	0.02	5	1920	20	20	187	<0.01	<10	<1	<10	<1	797
3	93656	1.2	0.19	35	30	<5	1.31	<1	3	4	>10000	0.15	<10	0.14	16	>10000	0.03	5	1776	15	<20	146	<0.01	<10	<1	<10	<1	741

JJ/kk  
df/5065  
XLS/04

ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1231**

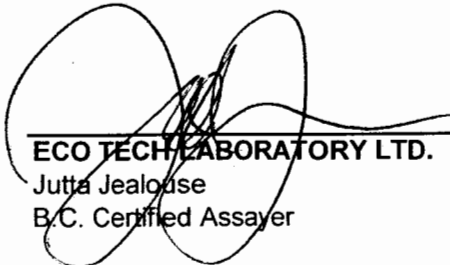
**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

20-Sep-04

**ATTENTION: Gary Lustig**

*No. of samples received: 53*  
*Sample type: Core*  
**Project #: Mt. Milligan**  
**Shipment #: MM-010**  
*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093493	0.34	0.010	
2	B093494	0.48	0.014	
3	B093495	1.09	0.032	0.75
4	B093496	0.65	0.019	
5	B093497	0.57	0.017	
6	B093498	0.38	0.011	
7	B093499	0.42	0.012	
8	B093500	0.58	0.017	
9	B093501	0.37	0.011	
10	B093502	0.29	0.008	
11	B093503	0.63	0.018	
12	B093504	0.47	0.014	
13	B093505	1.00	0.029	
14	B093506	1.13	0.033	
15	B093507	0.75	0.022	
16	B093508	0.91	0.027	
17	B093509	0.70	0.020	
18	B093510	<0.03	<0.001	
19	B093511	0.58	0.017	
20	B093512	1.10	0.032	0.75
21	B093513	1.93	0.056	1.16
22	B093514	1.00	0.029	
23	B093515	1.91	0.056	0.89
24	B093516	0.86	0.025	

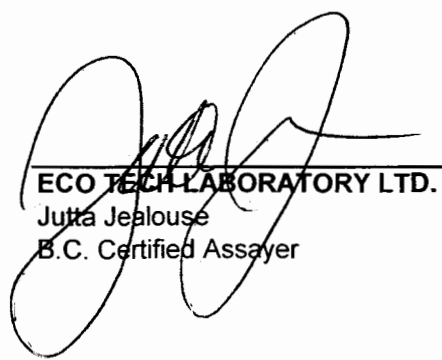
  
**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
25	B093517	1.14	0.033	
26	B093518	1.01	0.029	0.91
27	B093519	1.77	0.052	1.17
28	B093520	1.16	0.034	1.27
29	B093521	0.27	0.008	
30	B093522	0.98	0.029	
31	B093523	0.67	0.020	0.75
32	B093524	0.22	0.006	
33	B093525	0.63	0.018	
34	B093526	0.33	0.010	
35	B093527	0.60	0.017	
36	B093528	1.27	0.037	0.91
37	B093529	1.19	0.035	1.00
38	B093530	0.79	0.023	
39	B093531	1.18	0.034	0.96
40	B093532	0.96	0.028	
41	B093533	1.41	0.041	0.80
42	B093534	0.81	0.024	
43	B093535	0.61	0.018	
44	B093536	0.18	0.005	
45	B093537	0.36	0.010	
46	B093538	0.58	0.017	
47	B093539	0.61	0.018	
48	B093540	0.55	0.016	
49	B093541	0.28	0.008	
50	B093542	0.88	0.026	
51	B093543	0.25	0.007	
52	B093544	0.32	0.009	
53	B093545	0.19	0.006	

**QC DATA:**

**Repeat:**

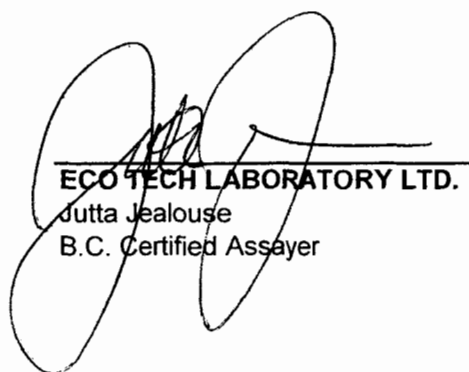
1	B093493	0.45	0.013	
3	B093495	1.10	0.032	0.75
10	B093502	0.27	0.008	
16	B093508	0.91	0.027	
19	B093511	0.73	0.021	
21	B093513	1.68	0.049	
22	B093514	0.94	0.027	



ECO TECH LABORATORY LTD.  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
28	B093520			1.27
36	B093528	1.20	0.035	
41	B093533	1.89	0.055	
45	B093537	0.34	0.010	
<b>Resplit:</b>				
1	B093493	0.86	0.025	
36	B093528	1.60	0.047	
<b>Standard:</b>				
PM182		1.27	0.037	
PM182		1.25	0.036	
PM176		2.06	0.060	
OX123		1.86	0.054	
Cu106				1.43

JJ/jm  
XLS/04



ECO TECH LABORATORY LTD.  
Jutta Jealouse  
B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1231

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 53

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-010

Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093493	0.3	2.72	<5	90	<5	1.11	<1	42	270	3201	6.91	20	3.36	428	9	0.03	83	2110	16	<5	<20	15	0.30	<10	199	<10	17	55
2	B093494	0.5	3.26	<5	65	<5	2.46	<1	57	371	4452	9.67	20	3.99	474	21	0.02	119	2500	16	<5	<20	20	0.28	<10	295	<10	17	60
3	B093495	0.7	3.07	<5	35	<5	2.32	<1	74	361	7489	>10	30	3.73	449	27	0.03	142	2500	12	<5	<20	10	0.27	<10	278	<10	17	64
4	B093496	0.7	2.99	<5	30	<5	2.55	<1	70	348	6070	>10	30	3.54	478	<1	0.02	134	2610	14	<5	<20	10	0.25	<10	221	<10	17	65
5	B093497	0.4	2.97	<5	40	<5	2.73	<1	62	309	4122	>10	20	3.78	463	<1	0.02	100	2380	14	<5	<20	41	0.25	<10	227	<10	17	63
6	B093498	0.5	1.14	<5	40	<5	2.26	<1	40	46	3276	5.41	10	1.57	287	8	0.04	22	1820	8	<5	<20	152	0.03	<10	100	<10	11	49
7	B093499	0.4	1.07	<5	35	<5	2.28	<1	41	46	3293	5.39	10	1.56	294	10	0.03	25	1890	10	<5	<20	153	0.03	<10	94	<10	12	49
8	B093500	1.3	0.90	<5	15	<5	2.78	<1	37	873	6121	>10	20	1.11	879	33	0.06	751	1530	16	15	<20	122	<0.01	<10	56	<10	9	117
9	B093501	0.4	0.64	<5	40	<5	2.25	<1	22	43	3042	3.63	10	1.25	314	14	0.04	20	1380	6	<5	<20	174	<0.01	<10	76	<10	9	30
10	B093502	0.3	0.74	<5	65	<5	2.14	<1	23	49	1755	3.71	10	1.35	365	5	0.05	18	1300	6	<5	<20	126	0.03	<10	88	<10	10	40
11	B093503	0.4	0.68	<5	65	<5	1.66	<1	19	43	2721	2.83	10	1.20	305	5	0.04	18	1330	6	<5	<20	94	0.03	<10	100	<10	10	36
12	B093504	0.5	0.62	<5	65	<5	1.71	<1	16	48	4097	2.85	10	1.19	258	7	0.04	17	1340	4	<5	<20	87	0.02	<10	95	<10	10	38
13	B093505	1.0	0.66	<5	40	<5	2.18	<1	23	43	6402	3.48	10	1.47	276	17	0.05	22	1520	6	<5	<20	176	0.01	<10	91	<10	10	44
14	B093506	1.1	0.89	<5	30	<5	1.62	<1	21	55	6122	3.14	10	1.43	211	7	0.05	22	1440	8	5	<20	88	0.01	<10	136	<10	9	54
15	B093507	0.9	0.82	<5	30	<5	1.71	<1	25	44	5403	3.15	10	1.50	235	16	0.04	23	1340	8	<5	<20	89	0.02	<10	131	<10	10	60
16	B093508	0.7	0.70	<5	40	<5	1.93	<1	19	56	5768	2.77	10	1.29	280	12	0.04	23	1350	6	5	<20	79	0.02	<10	115	<10	10	53
17	B093509	0.5	0.78	<5	40	<5	1.67	<1	18	42	4185	2.51	10	1.27	208	10	0.04	21	1230	8	<5	<20	61	0.02	<10	128	<10	9	49
18	B093510	<0.2	1.01	<5	235	<5	0.61	<1	9	112	5	2.29	10	0.68	570	<1	0.06	10	880	2	<5	<20	55	0.13	<10	9	<10	8	45
19	B093511	0.6	0.71	<5	60	<5	2.46	<1	12	50	4284	2.51	10	1.40	329	13	0.03	29	1310	8	<5	<20	86	0.01	<10	115	<10	9	40
20	B093512	0.5	1.54	<5	65	<5	2.41	<1	27	105	7374	4.40	10	2.46	309	10	0.04	53	1940	12	<5	<20	106	0.08	<10	239	<10	14	55
21	B093513	1.8	2.12	<5	55	<5	3.70	<1	47	282	>10000	7.42	20	3.55	486	2	0.02	116	2770	12	<5	<20	125	0.11	<10	241	<10	15	110
22	B093514	0.5	3.00	<5	80	<5	2.48	<1	40	368	5983	6.98	20	4.30	439	6	0.04	114	2720	16	<5	<20	61	0.24	<10	296	<10	18	67
23	B093515	0.8	2.85	<5	65	<5	2.90	<1	39	346	8993	7.55	20	4.51	528	<1	0.02	117	2700	20	<5	<20	66	0.23	<10	286	<10	18	66
24	B093516	0.5	2.19	<5	45	<5	3.80	<1	35	268	5984	6.67	20	4.11	650	5	0.03	80	2380	12	15	<20	122	0.18	<10	192	<10	14	63
25	B093517	0.7	3.24	<5	55	<5	1.86	<1	32	339	6976	7.18	20	4.85	381	5	0.02	65	2310	10	<5	<20	43	0.27	<10	278	<10	17	57
26	B093518	0.6	2.94	<5	40	<5	1.86	<1	41	316	9084	9.00	20	4.30	302	2	0.02	99	2460	8	<5	<20	73	0.23	<10	249	<10	17	58
27	B093519	0.9	2.49	<5	65	<5	2.68	<1	40	278	>10000	8.89	20	3.96	498	<1	0.02	99	2390	6	<5	<20	84	0.18	<10	270	<10	14	59
28	B093520	1.0	2.44	<5	40	<5	4.04	<1	69	318	>10000	>10	20	3.91	852	<1	0.02	97	2670	8	<5	<20	36	0.20	<10	260	<10	15	80
29	B093521	0.7	2.74	<5	45	<5	5.82	<1	101	301	5255	>10	30	4.18	962	52	0.02	140	2470	12	<5	<20	115	0.19	<10	173	<10	14	99
30	B093522	0.6	2.82	<5	55	<5	4.35	<1	99	316	6314	9.68	20	3.63	739	104	0.03	96	2540	12	<5	<20	40	0.24	<10	199	<10	14	90

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	B093523	0.6	3.36	<5	55	<5	4.80	<1	97	326	7568	>10	30	4.19	939	<1	0.04	136	2550	16	<5	<20	28	0.23	<10	221	<10	14	85
32	B093524	0.2	3.40	<5	90	<5	4.58	<1	38	310	2351	7.58	20	4.61	838	<1	0.03	112	2270	18	<5	<20	39	0.24	<10	211	<10	15	66
33	B093525	0.4	2.64	<5	45	<5	2.89	<1	42	298	5528	7.37	20	3.58	458	<1	0.03	101	2470	18	<5	<20	27	0.20	<10	224	<10	14	64
34	B093526	0.2	2.75	<5	50	<5	2.61	<1	38	301	3524	7.59	20	3.62	416	<1	0.04	110	2430	12	<5	<20	17	0.22	<10	240	<10	14	51
35	B093527	0.4	3.07	<5	70	<5	2.96	<1	46	315	4989	6.92	20	4.10	513	<1	0.03	113	2460	18	<5	<20	17	0.25	<10	229	<10	17	56
36	B093528	0.8	2.72	<5	75	<5	2.96	<1	32	214	9158	6.31	20	3.51	492	<1	0.04	68	2690	8	<5	<20	27	0.18	<10	300	<10	15	51
37	B093529	0.8	2.19	<5	40	<5	2.28	<1	63	197	>10000	6.67	20	2.96	341	1	0.03	78	2570	4	<5	<20	28	0.14	<10	217	<10	12	47
38	B093530	0.5	2.67	<5	45	<5	2.24	<1	44	268	6837	8.24	20	3.56	366	12	0.02	112	2450	4	<5	<20	18	0.18	<10	244	<10	14	49
39	B093531	0.7	2.51	<5	45	<5	3.06	<1	44	266	9668	8.94	30	3.34	474	<1	0.02	98	2480	6	<5	<20	27	0.17	<10	290	<10	14	48
40	B093532	1.4	2.76	<5	70	<5	3.74	<1	53	261	5503	>10	40	3.98	497	5	0.02	106	2260	<2	<5	<20	136	0.18	<10	241	<10	14	70
41	B093533	1.3	2.25	<5	60	<5	7.21	<1	47	206	8006	8.31	30	3.47	1254	7	<0.01	94	2200	8	<5	<20	28	0.09	<10	245	<10	17	49
42	B093534	0.6	2.87	<5	50	<5	2.45	<1	64	287	6855	>10	30	3.62	438	2	0.03	104	2480	6	<5	<20	35	0.21	<10	235	<10	15	56
43	B093535	0.5	2.44	<5	65	<5	4.03	<1	40	275	6589	9.11	30	3.19	630	12	0.03	97	2280	4	<5	<20	48	0.16	<10	212	<10	15	47
44	B093536	<0.2	2.69	<5	115	<5	4.21	<1	26	307	925	>10	30	3.66	636	<1	0.03	100	2560	4	<5	<20	101	0.16	<10	309	<10	14	55
45	B093537	0.3	3.06	<5	80	<5	3.62	<1	39	296	2615	8.95	30	4.10	563	<1	0.03	103	2310	10	<5	<20	67	0.23	<10	242	<10	14	57
46	B093538	0.5	3.44	<5	60	<5	2.44	<1	42	287	4997	8.98	30	4.56	457	15	0.02	109	2410	10	<5	<20	20	0.15	<10	262	<10	13	60
47	B093539	0.4	3.42	<5	60	<5	2.37	<1	44	283	5006	8.89	30	4.57	446	10	0.02	108	2410	8	<5	<20	20	0.14	<10	267	<10	12	61
48	B093540	1.3	0.91	<5	35	<5	2.44	<1	32	782	6225	9.25	20	1.10	793	30	0.06	656	1240	10	5	<20	120	<0.01	<10	52	<10	8	107
49	B093541	0.4	3.43	<5	55	<5	6.39	<1	34	256	2055	6.97	30	4.85	993	<1	<0.01	113	2040	12	<5	<20	<1	0.08	<10	234	<10	15	59
50	B093542	0.6	3.36	<5	60	<5	5.22	<1	54	301	5229	7.96	30	5.22	883	<1	0.01	124	2320	14	<5	<20	29	0.10	<10	249	<10	14	62
51	B093543	0.2	3.07	<5	85	<5	2.94	<1	42	252	1960	7.69	20	4.19	523	3	0.03	99	2260	8	<5	<20	51	0.21	<10	228	<10	14	49
52	B093544	0.2	3.66	<5	90	<5	3.41	<1	39	304	2864	8.07	20	5.11	629	<1	0.04	108	2320	10	<5	<20	77	0.25	<10	231	<10	13	51
53	B093545	<0.2	3.72	<5	105	<5	3.31	<1	41	312	1507	8.26	20	5.26	569	<1	0.04	116	2260	10	<5	<20	79	0.25	<10	245	<10	13	48

**QC DATA:****Resplit:**

1	B093493	0.3	2.85	<5	65	<5	1.09	<1	44	275	3435	7.01	20	3.50	450	9	0.03	85	2000	14	<5	<20	15	0.31	<10	215	<10	17	56
36	B093528	1.0	2.75	<5	75	<5	3.02	<1	33	216	9103	6.48	20	3.54	498	<1	0.04	70	2790	10	<5	<20	25	0.19	<10	308	<10	16	52

**Repeat:**

1	B093493	0.3	2.67	<5	80	<5	1.06	<1	41	268	3177	6.77	20	3.31	417	9	0.03	82	2050	16	<5	<20	12	0.27	<10	198	<10	17	55
10	B093502	0.3	0.74	<5	55	<5	2.20	<1	23	48	1810	3.78	10	1.38	373	6	0.05	17	1350	6	5	<20	129	0.03	<10	89	<10	10	41
19	B093511	0.6	0.68	<5	50	<5	2.38	<1	11	48	4247	2.42	10	1.36	330	13	0.03	29	1250	4	<5	<20	85	0.01	<10	111	<10	9	37
36	B093528	8.0	2.76	<5	75	<5	3.03	<1	34	220	9149	6.49	20	3.56	500	<1	0.04	69	2660	8	<5	<20	26	0.19	<10	305	<10	16	52

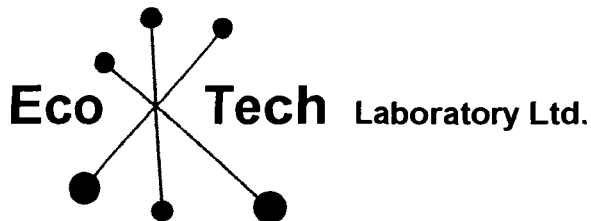
**Standard:**

GEO '04	1.7	1.79	65	150	<5	1.85	<1	22	68	83	4.01	<10	1.04	689	<1	0.02	35	690	24	<5	<20	46	0.11	<10	58	<10	12	73
GEO '04	1.5	1.84	65	160	<5	1.83	<1	22	69	86	4.13	<10	1.09	697	<1	0.03	35	750	22	<5	<20	51	0.11	<10	60	<10	12	72



ECO TECH LABORATORY LTD.

Jutta Jealous  
B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1232**

**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

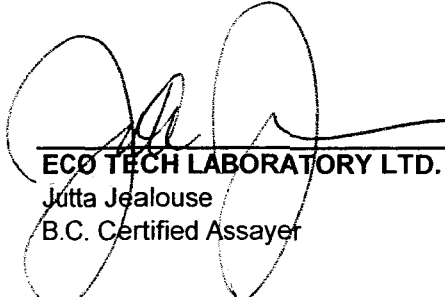
20-Sep-04

**ATTENTION: Gary Lustig**

No. of samples received: 52  
Sample type: Core  
Project #: **Mt. Milligan**  
Shipment #: **MM-011**  
Samples submitted by: *Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093546	1.30	0.038	
2	B093547	* 4.65	0.136	
3	B093548	* 1.63	0.142	0.69
4	B093549	2.19	0.064	
5	B093550	<0.03	<0.001	
6	B093551	1.17	0.034	
7	B093552	0.45	0.013	
8	B093553	0.74	0.022	
9	B093554	2.03	0.059	
10	B093555	* 27.6	0.805	
11	B093556	1.27	0.037	
12	B093557	0.75	0.022	
13	B093558	3.74	0.109	
14	B093559	2.54	0.074	
15	B093560	1.78	0.052	
16	B093561	2.01	0.059	
17	B093562	0.57	0.017	
18	B093563	0.94	0.027	
19	B093564	0.67	0.020	
20	B093565	0.28	0.008	
21	B093566	0.47	0.014	
22	B093567	3.38	0.099	
23	B093568	0.37	0.011	
24	B093569	0.45	0.013	
25	B093570	0.34	0.010	

\* Metallic Screen



**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B093571	0.67	0.020	
27	B093572	0.70	0.020	
28	B093573	0.34	0.010	
29	B093574	0.53	0.015	
30	B093575	0.21	0.006	
31	B093576	0.76	0.022	
32	B093577	0.68	0.020	
33	B093578	0.61	0.018	
34	B093579	0.84	0.024	
35	B093580	0.55	0.016	
36	B093581	1.26	0.037	0.79
37	B093582	1.73	0.050	1.19
38	B093583	2.05	0.060	1.02
39	B093584	3.45	0.101	2.10
40	B093585	2.77	0.081	1.20
41	B093586	1.59	0.046	1.15
42	B093587	1.24	0.036	0.94
43	B093588	0.42	0.012	
44	B093589	1.06	0.031	
45	B093590	<0.03	<0.001	
46	B093591	0.61	0.018	
47	B093592	1.73	0.050	1.18
48	B093593	1.30	0.038	1.26
49	B093594	1.57	0.046	1.29
50	B093595	0.58	0.017	0.87
51	B093596	0.74	0.022	
52	B093597	1.44	0.042	

**QC DATA:**

**Repeat:**

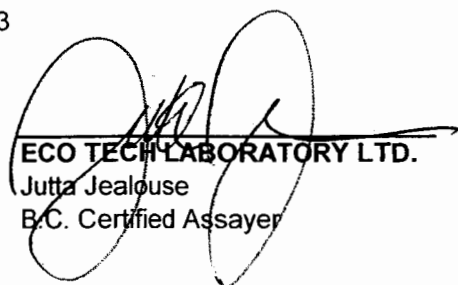
1	B093546	1.70	0.050
19	B093564	0.66	0.019
36	B093581	1.26	0.037

**Resplit:**

1	B093546	1.48	0.043
36	B093581	1.18	0.034

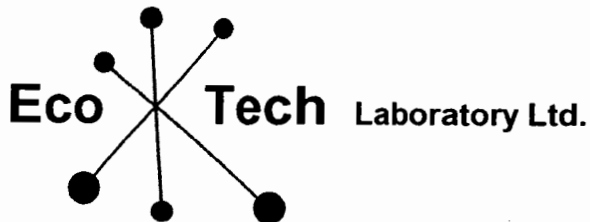
**Standard:**

PM182	1.18	0.034	
PM182	1.28	0.037	
Cu106			1.43
Cu106			1.43

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

JJ/kk  
XLS/04





ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2004-1232

**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

17-Sep-04

**ATTENTION: Gary Lustig**

*No. of samples received: 52*

*Sample type: Core*

**Project #: Mt. Milligan**

**Shipment #: MM-011**

*Samples submitted by: Anna Fonseca*

ET #.	Tag #	Metallic Assay	
		Au (g/t)	Au (oz/t)
2	B093547	4.65	0.136
3	B093548	1.63	0.048
10	B093555	27.6	0.804
40	B093585	1.67	0.049

### QC DATA:

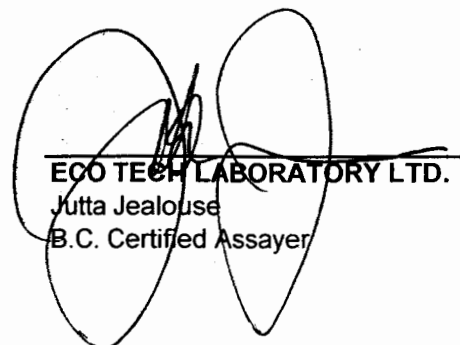
**Standard:**

OX123

1.88

0.055

JJ/jm  
XLS/04

  
**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1232

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 52  
Sample type: Core  
Project #: Mt. Milligan  
Shipment #: MM-011  
Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093546	0.2	3.14	<5	30	<5	1.84	<1	102	360	2558	>10	20	4.52	249	17	0.02	138	2070	<2	<5	<20	39	0.25	<10	215	<10	14	56
2	B093547	0.4	2.55	45	25	<5	1.44	<1	77	354	4979	>10	30	4.04	364	172	0.02	108	1830	4	<5	<20	42	0.20	<10	209	<10	14	53
3	B093548	0.7	2.53	<5	20	<5	2.41	<1	103	322	6690	>10	20	4.59	332	75	0.01	156	2100	2	<5	<20	139	0.11	<10	227	<10	12	69
4	B093549	0.5	1.48	25	25	<5	3.35	<1	53	269	5898	7.32	20	3.68	600	28	<0.01	99	1290	4	<5	<20	248	0.04	<10	188	<10	9	61
5	B093550	<0.2	1.04	<5	240	<5	0.59	<1	9	108	3	2.19	10	0.70	562	<1	0.07	9	840	10	<5	<20	58	0.13	<10	7	<10	8	42
6	B093551	0.4	2.89	<5	30	<5	3.45	<1	74	354	3324	>10	20	5.01	569	12	0.01	144	2120	4	<5	<20	127	0.17	<10	234	<10	13	80
7	B093552	<0.2	3.24	<5	40	<5	4.09	<1	52	351	1797	8.84	20	4.60	664	6	0.02	119	2130	12	<5	<20	60	0.24	<10	214	<10	15	60
8	B093553	<0.2	3.40	<5	35	<5	4.47	<1	65	355	2088	>10	30	4.44	711	11	0.02	119	2190	6	<5	<20	35	0.23	<10	227	<10	14	60
9	B093554	0.2	2.94	<5	40	<5	3.69	<1	62	314	2403	>10	20	3.86	611	<1	0.02	115	2210	8	<5	<20	12	0.21	<10	220	<10	14	56
10	B093555	0.5	3.11	<5	40	<5	3.04	<1	71	299	1197	>10	20	3.89	495	6	0.02	109	2080	8	<5	<20	15	0.23	<10	199	<10	14	56
11	B093556	<0.2	3.29	<5	35	<5	2.65	<1	76	331	1122	>10	30	4.16	440	<1	0.02	122	2110	8	<5	<20	10	0.26	<10	211	<10	15	59
12	B093557	0.2	3.38	<5	40	<5	3.32	<1	77	357	1844	>10	20	4.33	482	19	0.02	127	2250	12	<5	<20	23	0.28	<10	212	<10	15	57
13	B093558	0.9	3.52	<5	35	<5	2.76	<1	76	352	6627	>10	20	4.70	402	32	0.01	124	2380	10	<5	<20	23	0.25	<10	242	<10	17	60
14	B093559	0.3	3.75	<5	35	<5	2.29	<1	91	332	3070	>10	30	4.89	374	4	0.01	133	2010	4	<5	<20	21	0.22	<10	221	<10	15	57
15	B093560	0.9	3.59	<5	30	<5	1.92	<1	66	370	1700	9.95	20	4.80	347	5	0.01	113	2270	10	<5	<20	16	0.29	<10	223	<10	18	51
16	B093561	<0.2	3.92	<5	40	<5	1.54	<1	59	374	1783	>10	20	5.29	300	<1	0.02	112	2220	12	<5	<20	18	0.28	<10	248	<10	17	52
17	B093562	<0.2	3.73	<5	45	<5	1.72	<1	50	358	967	>10	20	4.94	297	<1	0.02	123	2170	10	<5	<20	26	0.28	<10	227	<10	16	49
18	B093563	0.3	3.67	<5	30	<5	2.24	<1	56	365	3544	9.51	20	5.16	347	29	0.02	124	2150	14	<5	<20	36	0.26	<10	244	<10	16	47
19	B093564	0.4	3.25	<5	50	<5	2.14	<1	87	341	3603	>10	20	4.64	279	4	0.02	122	2280	10	<5	<20	48	0.28	<10	239	<10	18	48
20	B093565	<0.2	1.60	<5	55	<5	2.93	<1	35	62	1151	5.06	10	1.79	316	7	0.04	28	1490	10	<5	<20	63	0.14	<10	157	<10	13	24
21	B093566	0.2	1.07	<5	40	<5	1.29	<1	25	65	1851	3.73	10	1.50	178	19	0.03	21	1270	6	<5	<20	54	0.06	<10	159	<10	10	25
22	B093567	0.4	1.01	<5	30	<5	1.40	<1	26	55	1416	4.37	10	1.46	199	12	0.03	17	1310	4	5	<20	66	0.04	<10	139	<10	9	30
23	B093568	0.2	0.83	<5	35	<5	2.11	<1	22	51	1523	3.80	10	1.29	279	9	0.03	17	1380	8	<5	<20	102	0.03	<10	87	<10	8	30
24	B093569	0.2	0.81	<5	35	<5	2.04	<1	21	56	1728	3.97	10	1.18	270	19	0.03	17	1330	4	<5	<20	63	0.04	<10	106	<10	9	35
25	B093570	0.2	0.84	<5	40	<5	2.20	<1	23	55	1988	3.66	10	1.25	247	19	0.03	18	1290	4	<5	<20	72	0.04	<10	111	<10	11	31
26	B093571	0.3	0.54	<5	30	<5	3.11	<1	17	54	3352	2.53	10	1.07	392	29	0.01	25	1060	4	<5	<20	32	0.02	<10	81	<10	9	22
27	B093572	0.7	0.77	<5	20	<5	2.84	<1	21	49	5084	3.22	10	1.39	342	40	0.03	25	1350	6	5	<20	83	0.02	<10	74	<10	9	34
28	B093573	4.1	0.32	25	20	<5	2.88	<1	10	85	2621	3.18	10	1.07	409	105	0.02	26	970	4	140	<20	97	<0.01	<10	32	<10	6	74
29	B093574	0.9	0.62	<5	30	<5	2.43	<1	14	80	3193	4.08	10	1.12	420	63	0.03	30	1120	4	10	<20	70	<0.01	<10	78	<10	7	47
30	B093575	0.7	0.44	<5	45	<5	1.79	<1	11	60	1337	2.56	10	0.75	345	96	0.02	22	820	4	10	<20	51	0.01	<10	59	<10	5	39

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	TI %	U	V	W	Y	Zn
31	B093576	0.3	1.00	<5	45	<5	2.29	<1	19	68	5884	5.45	20	1.32	607	31	0.03	37	1330	6	<5	<20	52	0.04	<10	187	<10	10	80
32	B093577	0.3	0.80	5	30	<5	2.64	<1	17	60	5423	5.30	20	1.24	690	86	0.02	34	1400	<2	<5	<20	68	0.02	<10	125	<10	8	87
33	B093578	1.2	0.80	15	30	<5	3.37	<1	19	64	5540	5.09	10	1.50	644	35	0.03	36	1350	8	5	<20	78	0.01	<10	108	<10	9	127
34	B093579	1.1	0.74	10	30	<5	3.09	<1	18	54	5586	4.89	10	1.48	621	31	0.02	33	1210	6	<5	<20	75	0.01	<10	103	<10	8	136
35	B093580	1.3	0.90	<5	20	<5	2.52	<1	33	808	6291	9.42	20	1.09	817	30	0.06	681	1300	12	15	<20	123	<0.01	<10	54	<10	9	109
36	B093581	0.7	0.81	10	45	<5	2.09	<1	23	52	7781	3.68	10	1.14	337	19	0.03	32	1580	6	<5	<20	51	0.02	<10	135	<10	9	60
37	B093582	1.0	2.02	<5	40	<5	2.01	<1	42	105	>10000	6.32	20	2.80	261	8	0.04	60	2190	8	<5	<20	46	0.18	<10	307	<10	15	65
38	B093583	1.1	2.99	<5	50	<5	2.40	<1	71	342	>10000	8.88	20	4.33	305	52	0.03	104	2350	10	<5	<20	70	0.23	<10	318	<10	15	71
39	B093584	3.3	3.11	<5	45	<5	2.64	<1	69	333	>10000	>10	30	4.43	544	17	0.02	122	2790	8	<5	<20	61	0.24	<10	385	<10	17	100
40	B093585	1.4	1.87	15	25	<5	2.69	<1	43	291	>10000	>10	20	3.04	772	301	0.01	90	1670	8	<5	<20	47	0.17	<10	312	<10	13	92
41	B093586	1.3	2.46	<5	50	<5	3.59	<1	55	336	>10000	8.90	20	4.04	575	5	0.02	109	2760	8	<5	<20	60	0.17	<10	309	<10	15	92
42	B093587	1.3	2.79	<5	40	<5	2.82	<1	64	371	9173	>10	20	4.16	415	7	0.02	132	2780	10	<5	<20	38	0.24	<10	334	<10	16	65
43	B093588	0.5	2.85	<5	25	<5	3.06	<1	76	349	3932	>10	20	4.03	394	<1	0.03	216	2560	10	<5	<20	49	0.23	<10	237	<10	15	59
44	B093589	3.3	2.48	40	35	<5	3.70	<1	63	290	5423	9.80	20	3.95	429	<1	0.02	145	2670	10	80	<20	111	0.17	<10	216	<10	13	88
45	B093590	<0.2	1.04	<5	225	<5	0.58	<1	9	107	3	2.16	10	0.69	550	8	0.07	8	840	8	5	<20	59	0.13	<10	8	<10	8	48
46	B093591	3.0	1.15	20	35	<5	5.92	<1	38	164	4790	6.58	20	3.27	491	<1	0.02	109	2350	4	10	<20	400	0.05	<10	109	<10	11	47
47	B093592	1.3	2.14	<5	55	<5	3.85	<1	45	323	>10000	7.00	20	3.82	446	<1	0.03	111	2890	8	<5	<20	146	0.18	<10	272	<10	16	43
48	B093593	1.1	2.42	<5	55	<5	3.36	<1	55	343	>10000	7.30	20	3.86	391	<1	0.03	136	3010	10	<5	<20	79	0.22	<10	315	<10	18	48
49	B093594	1.0	2.76	<5	45	<5	2.76	<1	62	342	>10000	8.16	20	4.13	337	<1	0.03	129	3150	10	<5	<20	44	0.26	<10	293	<10	19	47
50	B093595	0.7	3.09	<5	55	<5	2.42	<1	43	340	8551	6.64	20	4.36	349	<1	0.04	117	2740	12	<5	<20	47	0.30	<10	297	<10	20	48
51	B093596	0.2	2.86	<5	55	<5	3.91	<1	40	325	2481	7.32	20	3.98	482	<1	0.04	132	2660	14	<5	<20	59	0.21	<10	239	<10	15	44
52	B093597	<0.2	3.45	<5	60	<5	3.47	<1	27	351	1016	8.66	20	4.94	451	<1	0.04	76	2830	18	<5	<20	62	0.21	<10	271	<10	17	55

**QC DATA:**

**Resplit:**

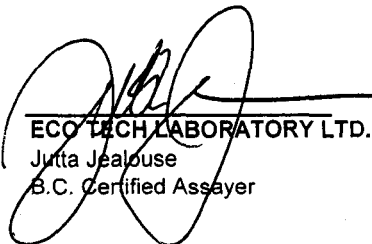
1	B093546	<0.2	2.97	<5	15	<5	2.00	<1	108	361	2342	>10	20	4.31	262	16	0.01	141	2130	8	<5	<20	37	0.24	<10	201	<10	16	58
36	B093581	0.7	0.79	<5	35	<5	2.23	<1	23	49	7594	3.75	10	1.17	332	25	0.03	32	1610	6	<5	<20	53	0.02	<10	137	<10	9	64

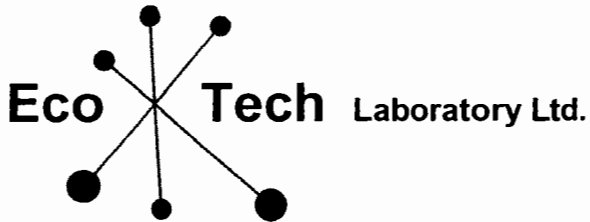
**Repeat:**

1	B093546	<0.2	3.16	<5	15	<5	1.91	<1	106	371	2503	>10	30	4.55	255	8	0.02	142	2130	8	<5	<20	37	0.25	<10	208	<10	15	60
10	B093555	0.3	3.14	<5	45	<5	3.09	<1	72	306	1184	>10	20	3.91	502	6	0.02	111	2170	10	<5	<20	15	0.25	<10	191	<10	15	57
19	B093564	0.3	3.24	<5	40	<5	2.14	<1	87	340	3590	>10	20	4.62	278	5	0.02	125	2280	12	<5	<20	48	0.27	<10	237	<10	19	53
36	B093581	0.7	0.82	5	45	<5	2.03	<1	23	51	7773	3.58	10	1.14	320	18	0.03	31	1510	4	<5	<20	52	0.02	<10	134	<10	8	57

**Standard:**

GEO '04	1.5	1.85	60	160	<5	1.88	<1	23	61	81	4.14	<10	1.06	702	<1	0.02	35	770	22	<5	<20	48	0.12	<10	62	<10	12	75
GEO '04	1.5	1.85	65	155	<5	1.89	<1	23	61	80	4.17	<10	1.06	703	<1	0.02	36	800	24	<5	<20	48	0.12	<10	59	<10	12	73

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1233**

**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

27-Sep-04

**ATTENTION: Gary Lustig**

No. of samples received: 56

Sample type: Core

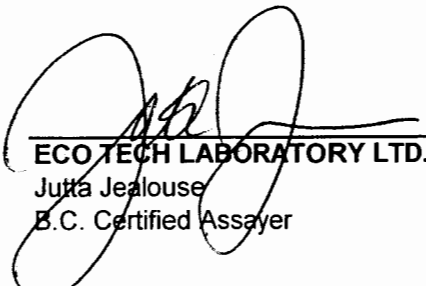
Project #: **Mt. Milligan**

Shipment #: **MM-013**

Samples Submitted by: *Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093598	2.27	0.066	
2	B093599	2.44	0.071	
3	B093600	0.64	0.019	
4	B093601	0.27	0.008	
5	B093602	0.62	0.018	
6	B093603	0.22	0.006	
7	B093604	0.76	0.022	0.72
8	B093605	0.66	0.019	
9	B093606	0.18	0.005	
10	B093607	1.59	0.046	2.08
11	B093608	3.09	0.090	0.90
12	B093609	3.77	0.110	1.36
13	B093610	0.52	0.015	
14	B093611	1.25	0.036	
15	B093612	0.20	0.006	
16	B093613	0.33	0.010	
17	B093614	0.10	0.003	
18	B093615	0.53	0.015	
19	B093616	0.91	0.027	
20	B093617	3.10	0.090	
21	B093618	0.71	0.021	
22	B093619	1.01	0.029	
23	B093620	0.57	0.017	
24	B093621	0.95	0.028	
25	B093622	0.59	0.017	

NOTE: \* = Metallic Assay

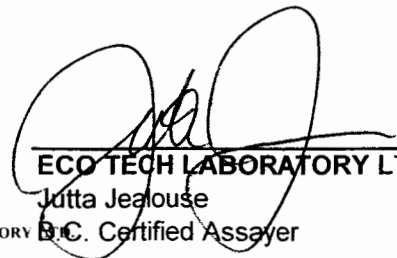
  
ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B093623	0.53	0.015	
27	B093624	0.60	0.017	
28	B093625	0.25	0.007	
29	B093626	0.35	0.010	
30	B093627	0.83	0.024	
31	B093628	0.53	0.015	
32	B093629	0.10	0.003	
33	B093630	<0.03	<0.001	
34	B093631	0.26	0.008	
35	B093632	0.10	0.003	
36	B093633	0.25	0.007	
37	B093634	0.26	0.008	
38	B093635	0.31	0.009	
39	B093636	0.13	0.004	
40	B093637	0.30	0.009	
41	B093638	0.17	0.005	
42	B093639	0.23	0.007	
43	B093640	0.16	0.005	
44	B093641	0.17	0.005	
45	B093642	0.37	0.011	
46	B093643	0.54	0.016	
47	B093644	0.28	0.008	
48	B093645	0.29	0.008	
49	B093646	0.17	0.005	
50	B093647	0.29	0.008	
51	B093648	0.83	0.024	
52	B093649	0.76	0.022	
53	B093650	0.29	0.008	
54	B093651	1.06	0.031	
55	B093652	0.86	0.025	
56	B093653	0.84	0.024	

**QC DATA:**

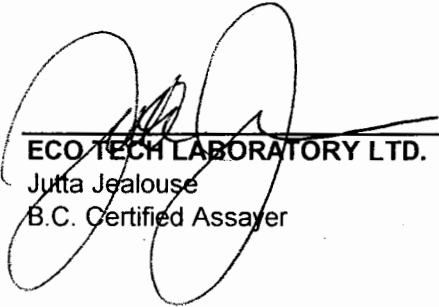
**Repeat:**

1	B093598	1.87	0.055
1	B093598	1.74	0.051
2	B093599	1.96	0.057
10	B093607	1.97	0.057
10	B093607	1.14	0.033
11	B093608	2.87	0.084
12	B093609	3.71	0.108
19	B093616	0.81	0.024
20	B093617	2.00	0.058
21	B093618	0.71	0.021
25	B093622	0.45	0.013
36	B093633	0.19	0.006
45	B093642	0.34	0.010
51	B093648	0.80	0.023
54	B093651	1.32	0.038

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
<b>Resplit:</b>				
1	B093598	2.03	0.059	
1	B093598	1.54		
36	B093633	0.18	0.005	
<b>Standard:</b>				
	PM169	0.63	0.018	
	CU106			1.43

JJ/jm  
XLS/04



ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer

## ECO TECH LABORATORY LTD.

10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2004-1233

## PLACER DOME INC.

1600-1055 Dunsmuir Street  
 Po Box 49330 Van Stn Bntl Cntr  
 Vancouver, BC, V7X 1P1

ATTENTION: Gary Lustig

No. of samples received: 56

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-013

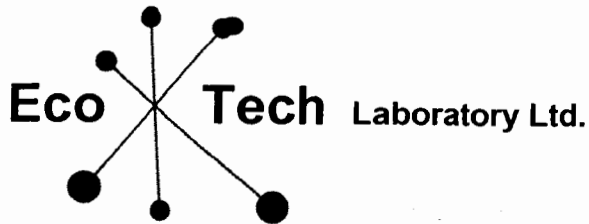
Samples submitted by: Anna Fonseca

*Values in ppm unless otherwise reported*

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093598	0.5	3.27	<5	75	<5	2.94	<1	36	451	6053	8.07	20	4.81	332	<1	0.05	191	2970	28	<5	<20	60	0.19	<10	301	<10	5	69
2	B093599	<0.2	3.23	<5	55	<5	2.54	<1	21	443	1099	6.23	20	4.98	381	<1	0.05	127	3020	30	<5	<20	51	0.17	<10	289	<10	8	64
3	B093600	<0.2	2.48	<5	60	<5	3.36	<1	46	375	2359	5.64	20	3.50	477	<1	0.05	145	2940	28	<5	<20	59	0.16	<10	230	<10	11	57
4	B093601	<0.2	2.39	<5	75	<5	2.26	<1	28	384	713	5.26	20	3.29	413	<1	0.05	98	2880	26	<5	<20	34	0.20	<10	227	<10	13	45
5	B093602	<0.2	2.01	<5	60	<5	2.40	<1	48	300	1397	7.75	20	2.70	382	<1	0.06	111	2690	22	<5	<20	22	0.17	<10	189	<10	5	45
6	B093603	<0.2	1.51	<5	60	<5	2.99	<1	41	256	2006	6.02	20	1.89	368	<1	0.06	112	2650	20	<5	<20	16	0.15	<10	181	<10	4	40
7	B093604	0.5	1.68	<5	45	<5	2.88	<1	69	286	7260	6.90	20	2.07	390	<1	0.04	146	2810	20	<5	<20	20	0.15	<10	231	<10	8	56
8	B093605	0.3	2.22	<5	90	<5	3.22	<1	36	327	5007	7.06	20	2.58	538	<1	0.05	112	2610	22	<5	<20	14	0.21	<10	272	<10	9	65
9	B093606	<0.2	2.74	<5	75	<5	2.67	<1	43	320	703	7.62	20	3.13	703	<1	0.05	136	2310	28	<5	<20	14	0.24	<10	166	<10	8	68
10	B093607	2.7	2.27	<5	65	<5	2.36	<1	89	299	>10000	>10	30	2.83	381	<1	0.03	123	2480	20	<5	<20	16	0.24	<10	234	<10	7	90
11	B093608	0.9	2.33	<5	75	<5	2.83	<1	78	288	9013	>10	40	2.83	357	<1	0.04	152	2260	22	<5	<20	30	0.22	<10	384	<10	2	81
12	B093609	1.5	2.24	<5	70	<5	3.72	<1	114	135	>10000	>10	30	2.69	365	<1	0.05	201	3300	14	<5	<20	53	0.21	<10	161	<10	<1	73
13	B093610	0.5	1.93	<5	55	<5	3.31	<1	55	245	4711	7.19	20	2.48	407	<1	0.06	92	2700	22	<5	<20	31	0.19	<10	168	<10	8	66
14	B093611	0.6	1.94	<5	45	<5	3.03	<1	72	246	3367	8.71	20	2.40	411	<1	0.05	121	2730	24	10	<20	16	0.17	<10	147	<10	<1	75
15	B093612	0.2	2.02	<5	65	<5	3.34	<1	45	267	1431	6.22	10	2.46	529	<1	0.05	118	2570	32	<5	<20	14	0.17	<10	164	<10	8	80
16	B093613	0.2	2.17	<5	55	<5	2.23	<1	72	291	1783	9.78	20	2.67	335	22	0.04	122	2680	32	5	<20	6	0.19	<10	190	<10	1	77
17	B093614	<0.2	2.05	<5	55	<5	3.80	<1	54	324	886	7.28	20	2.53	518	19	0.04	142	2910	30	<5	<20	23	0.19	<10	178	<10	12	72
18	B093615	0.3	2.60	<5	65	<5	3.89	<1	51	411	2016	8.27	20	3.35	670	9	0.03	128	2770	40	<5	<20	20	0.25	<10	240	<10	10	83
19	B093616	0.4	2.94	<5	105	<5	3.88	<1	39	420	1746	7.77	20	3.93	543	<1	0.02	110	2720	42	<5	<20	64	0.25	<10	276	<10	11	90
20	B093617	0.4	3.10	<5	95	<5	3.58	<1	42	422	4969	7.90	20	4.35	616	<1	0.02	125	2750	44	5	<20	44	0.23	<10	326	<10	12	105
21	B093618	0.4	2.41	<5	95	<5	5.84	<1	64	400	5270	7.93	20	3.35	705	<1	0.03	150	2960	40	<5	<20	70	0.24	<10	227	<10	11	82
22	B093619	0.6	2.46	<5	90	<5	5.52	<1	63	396	5358	7.89	20	3.43	696	<1	0.02	152	2810	42	<5	<20	69	0.24	<10	230	<10	11	85
23	B093620	1.2	0.70	<5	40	<5	2.28	<1	33	938	6187	8.80	20	0.87	763	36	0.05	816	1340	28	10	<20	97	<0.01	<10	48	<10	<1	151
24	B093621	0.6	2.70	<5	90	<5	4.56	<1	51	381	5507	7.53	20	3.62	648	<1	0.03	124	2750	44	<5	<20	47	0.22	<10	267	<10	10	77
25	B093622	0.4	2.39	<5	85	<5	3.66	<1	49	340	3911	7.51	20	3.05	499	<1	0.03	134	2920	40	<5	<20	28	0.18	<10	219	<10	9	67
26	B093623	<0.2	2.26	<5	65	<5	3.79	<1	62	381	1066	8.58	20	3.15	516	<1	0.03	157	3030	46	<5	<20	50	0.18	<10	229	<10	12	70
27	B093624	0.3	2.30	<5	85	<5	3.17	<1	36	361	1226	6.78	10	3.69	536	4	0.02	121	2820	42	10	<20	113	0.21	<10	236	<10	13	91
28	B093625	<0.2	2.64	<5	85	<5	1.75	<1	40	424	793	7.44	20	4.01	314	21	0.02	114	2890	42	5	<20	51	0.26	<10	256	<10	14	72
29	B093626	<0.2	2.92	<5	85	<5	1.74	<1	71	417	1971	8.65	20	4.40	318	1	0.02	128	2900	46	5	<20	44	0.30	<10	278	<10	16	72
30	B093627	0.4	2.15	<5	75	<5	3.47	<1	42	289	1928	6.82	20	3.67	422	6	0.02	130	2660	40	<5	<20	208	0.16	<10	185	<10	14	79







ASSAYING  
 GEOCHEMISTRY  
 ANALYTICAL CHEMISTRY  
 ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
 Phone (250) 573-5700 Fax (250) 573-4557

E-mail: info@ecotechlab.com

www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1234**

**PLACER DOME INC.**  
 1600-1055 Dunsmuir Street  
 Po Box 49330 Van Stn Bntl Cntr  
 Vancouver, BC, V7X 1P1

28-Sep-04

**ATTENTION: Gary Lustig**

*No. of samples received: 41*

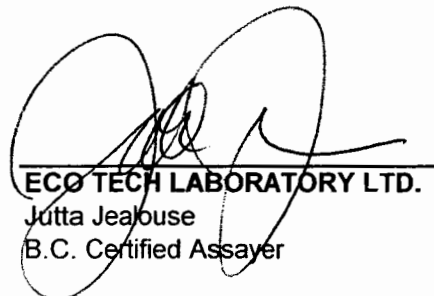
*Sample type: Core*

**Project #: Mt. Milligan**

**Shipment #: MM-014**

*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Cu (%)
1	B093657	0.44	0.013			
2	B093658	0.77	0.022			
3	B093659	1.04	0.030			
4	B093660	0.58	0.017			
5	B093661	0.86	0.025			
6	B093662	3.87	0.113			0.70
7	B093663	0.7	0.020			
8	B093664	29.7	0.865			
9	B093665	1.28	0.037			
10	B093666	0.36	0.010			
11	B093667	0.89	0.026			
12	B093668	0.48	0.014			
13	B093669	0.61	0.018			
14	B093670	<0.03	<0.001			
15	B093671	1.04	0.030			
16	B093672	0.81	0.024			
17	B093673	0.51	0.015			
18	B093674	1.25	0.036			
19	B093675	1.52	0.044			
20	B093676	0.29	0.008			
21	B093677	0.93	0.027			
22	B093678	0.33	0.010			
23	B093679	0.55	0.016			
24	B093680	0.50	0.015			
25	B093681	0.33	0.010			



**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Cu (%)
26	B093682	0.47	0.014			
27	B093683	0.15	0.004			
28	B093684	0.41	0.012			
29	B093685	0.77	0.022			
30	B093686	0.91	0.027			
31	B093687	0.78	0.023			
32	B093688	0.70	0.020			
33	B093689	0.91	0.027			
34	B093690	0.72	0.021			
35	B093691	1.00	0.029			
36	B093692	0.60	0.017			
37	B093693	1.05	0.031			0.93
38	B093694	1.93	0.056	36.0	1.05	1.74
39	B093695	0.77	0.022			0.72
40	B093696	2.07	0.060	30.0	0.88	1.52
41	B093697	1.02	0.030			

**QC DATA:**

**Resplit:**

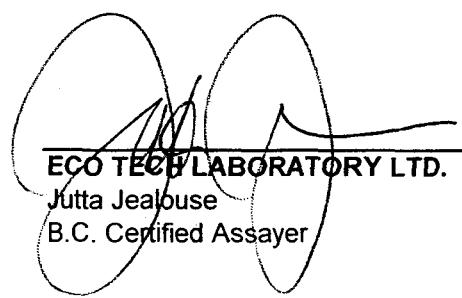
1	B093657	0.93	0.027			
36	B093692	0.53	0.015			

**Repeat:**

3	B093659	0.83	0.024			
6	B093662	3.76	0.110			
8	B093664	26.3	0.766			
18	B093674	1.05	0.031			
19	B093675	1.36	0.040			
35	B093691	0.90	0.026			
38	B093694			36.0	1.05	1.73

**Standard:**

OX123	1.86	0.054				
OX123	1.80	0.052				
CU106			136.0	3.97	1.42	

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

JJ/jm  
XLS/04

## ECO TECH LABORATORY LTD.

10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2004-1234

## PLACER DOME INC.

1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

ATTENTION: Gary Lustig

No. of samples received: 41

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-014

Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093657	0.3	2.65	<5	40	<5	1.85	<1	73	372	2885	9.50	10	3.76	384	10	0.02	142	2240	12	<5	<20	42	0.19	<10	233	<10	9	64
2	B093658	0.2	2.74	<5	30	<5	1.97	<1	63	368	2393	9.39	10	3.98	362	15	0.02	123	2240	18	<5	<20	40	0.19	<10	243	<10	9	69
3	B093659	0.2	2.78	<5	30	<5	2.04	<1	67	370	2633	9.57	10	4.01	373	16	0.02	126	2250	18	<5	<20	40	0.18	<10	248	<10	9	71
4	B093660	1.2	1.13	5	20	<5	2.29	<1	30	754	6189	7.03	10	1.15	753	28	0.06	627	1220	5	5	<20	144	<0.01	<10	56	<10	6	77
5	B093661	0.3	2.41	<5	35	<5	2.50	<1	64	355	3637	9.20	10	4.15	468	2	0.02	134	2220	14	<5	<20	58	0.16	<10	233	<10	8	71
6	B093662	0.7	2.20	<5	40	<5	2.16	<1	65	335	7296	7.80	10	3.73	416	37	0.02	123	1960	16	<5	<20	66	0.13	<10	246	<10	8	66
7	B093663	0.5	2.87	<5	50	<5	1.92	<1	78	339	1927	9.70	10	3.76	340	20	0.02	132	2240	18	<5	<20	20	0.22	<10	208	<10	7	68
8	B093664	0.2	3.16	<5	30	<5	2.01	<1	107	373	3678	>10	20	4.34	327	38	0.02	179	2250	16	<5	<20	36	0.22	<10	232	<10	6	76
9	B093665	<0.2	3.07	<5	55	<5	1.68	<1	72	341	1782	9.48	10	4.05	334	11	0.02	120	2290	20	<5	<20	17	0.23	<10	235	<10	10	70
10	B093666	<0.2	2.84	<5	55	<5	2.19	<1	61	317	1318	9.18	10	3.44	447	1	0.02	123	2280	18	<5	<20	10	0.23	<10	183	<10	5	61
11	B093667	<0.2	2.24	<5	50	<5	1.90	<1	62	263	1777	8.74	10	2.75	375	96	0.02	123	2080	16	10	<20	5	0.14	<10	169	<10	5	50
12	B093668	<0.2	2.52	<5	55	<5	1.58	<1	65	291	1220	9.33	10	2.97	376	1	0.02	120	2200	18	<5	<20	5	0.06	<10	181	<10	4	58
13	B093669	<0.2	2.50	<5	45	<5	1.71	<1	93	322	1915	>10	10	3.00	389	4	0.02	132	2200	16	<5	<20	5	0.19	<10	169	<10	2	59
14	B093670	<0.2	1.15	<5	245	<5	0.75	<1	12	133	10	3.01	<10	0.73	644	11	0.07	12	1030	11	<5	<20	71	0.16	<10	7	<10	11	52
15	B093671	0.2	2.30	<5	35	<5	1.42	<1	78	280	2163	>10	10	2.79	300	1	0.02	131	2180	14	<5	<20	3	0.19	<10	163	<10	2	57
16	B093672	<0.2	2.59	<5	50	<5	1.35	<1	60	293	1421	8.87	10	3.20	312	10	0.03	125	2330	18	5	<20	4	0.21	<10	183	<10	5	60
17	B093673	<0.2	3.11	<5	50	<5	1.35	<1	65	366	2099	9.36	10	4.07	266	5	0.03	126	2220	18	<5	<20	10	0.23	<10	236	10	7	61
18	B093674	<0.2	3.01	<5	45	<5	1.67	<1	57	360	1604	9.34	10	4.04	283	6	0.02	121	2290	22	<5	<20	24	0.24	<10	229	<10	10	120
19	B093675	0.2	3.34	<5	60	<5	2.04	<1	69	359	2850	8.90	10	4.63	347	6	0.02	113	2350	24	<5	<20	49	0.21	<10	278	<10	12	72
20	B093676	<0.2	3.22	<5	95	<5	2.06	<1	31	307	1250	6.64	10	4.44	474	<1	0.02	111	2120	26	<5	<20	36	0.20	<10	219	<10	12	46
21	B093677	0.3	2.70	<5	60	<5	2.15	<1	57	385	5349	7.67	10	4.04	322	<1	0.02	128	2490	20	<5	<20	79	0.20	<10	268	<10	14	51
22	B093678	<0.2	1.01	<5	50	<5	2.96	<1	22	58	1344	3.60	<10	1.79	476	3	0.03	31	1430	12	<5	<20	111	0.05	<10	117	<10	15	36
23	B093679	0.2	0.40	<5	30	<5	2.57	<1	18	51	2187	2.52	<10	1.11	331	5	0.03	21	1370	4	10	<20	104	<0.01	<10	44	<10	14	18
24	B093680	0.2	0.37	<5	25	<5	2.99	<1	16	44	2524	2.58	<10	1.05	458	6	0.03	19	1280	2	<5	<20	86	<0.01	<10	36	<10	13	19
25	B093681	0.2	0.44	<5	45	<5	4.47	<1	13	52	1733	2.28	<10	1.25	531	4	0.03	23	1040	4	<5	<20	98	<0.01	<10	46	<10	13	20

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Tl %	U	V	W	Y	Zn
26	B093682	<0.2	0.38	<5	30	<5	2.84	<1	9	51	1325	1.79	<10	1.22	385	12	0.02	23	760	4	<5	<20	69	<0.01	<10	66	<10	10	17
27	B093683	<0.2	2.21	<5	130	<5	3.22	<1	27	431	667	3.96	<10	4.30	529	<1	0.03	199	780	22	<5	<20	97	0.09	<10	118	<10	9	42
28	B093684	<0.2	1.17	<5	50	<5	2.00	<1	13	184	2702	3.72	<10	1.82	314	23	0.03	59	850	12	5	<20	63	0.05	<10	111	<10	7	40
29	B093685	0.3	0.69	<5	40	<5	1.70	<1	15	66	4387	3.24	<10	1.17	228	10	0.05	28	1330	8	10	<20	58	0.03	<10	105	<10	10	30
30	B093686	0.4	0.62	<5	40	<5	1.36	<1	14	50	6869	2.70	<10	1.07	168	10	0.04	25	1330	6	20	<20	62	0.03	<10	107	<10	9	29
31	B093687	0.9	0.71	<5	45	<5	1.05	<1	14	63	4786	2.46	<10	1.03	144	57	0.04	25	1110	8	10	<20	54	0.03	<10	120	<10	9	34
32	B093688	3.3	0.58	<10	30	<5	1.59	<1	14	43	5656	2.36	<10	0.95	206	12	0.05	21	1540	4	65	<20	97	0.02	<10	75	<10	12	70
33	B093689	4.3	0.60	5	20	<5	3.20	<1	18	30	5801	2.76	<10	1.54	333	107	0.03	27	1390	8	15	<20	128	<0.01	<10	79	<10	14	58
34	B093690	7.6	0.36	45	30	<5	2.00	3	13	42	3914	2.18	<10	0.95	229	61	0.04	21	1210	4	275	<20	112	<0.01	<10	45	<10	10	131
35	B093691	4.7	0.31	25	35	<5	1.22	<1	20	65	6485	2.77	<10	0.92	177	18	0.05	27	1410	12	230	<20	58	0.01	<10	54	<10	9	104
36	B093692	0.5	0.34	15	30	<5	2.36	<1	18	53	3241	2.93	<10	1.20	240	27	0.04	33	1350	6	10	<20	94	<0.01	<10	65	<10	9	33
37	B093693	0.9	0.79	15	40	<5	2.14	<1	30	75	9245	3.62	<10	1.55	212	55	0.05	45	1740	10	15	<20	72	0.06	<10	132	<10	10	41
38	B093694	>30	1.15	505	35	<5	1.90	8	49	61	>10000	4.99	<10	2.22	249	24	0.05	48	2890	12	1340	<20	92	0.09	<10	170	<10	14	559
39	B093695	24.5	1.48	325	35	<5	3.81	5	82	208	7123	8.14	10	3.06	541	18	0.04	132	2930	14	850	<20	132	0.08	<10	157	<10	11	424
40	B093696	29.3	1.34	330	30	<5	4.15	5	70	171	>10000	6.80	10	2.96	407	42	0.03	102	3520	16	1000	<20	165	0.06	<10	153	<10	15	362
41	B093697	0.5	2.32	<5	55	<5	1.87	<1	60	313	3282	5.09	<10	3.53	279	54	0.03	67	2450	24	20	<20	62	0.16	<10	277	<10	13	64

**QC DATA:**

**Resplit:**

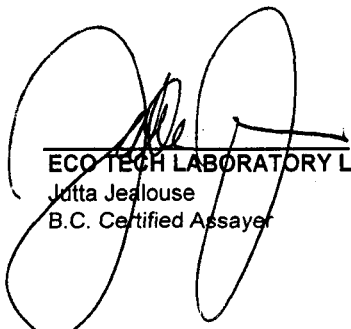
1	B093657	<0.2	2.45	<5	30	<5	2.09	<1	74	356	2569	9.42	10	3.49	420	7	0.02	137	2300	18	<5	<20	42	0.16	<10	224	<10	8	66
36	B093692	0.6	0.35	10	35	<5	2.49	<1	19	55	3286	2.96	<10	1.25	269	28	0.04	33	1440	6	15	<20	93	<0.01	<10	67	<10	10	36

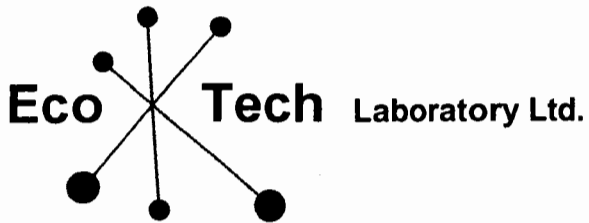
**Repeat:**

1	B093657	0.3	2.69	<5	30	<5	1.88	<1	75	377	2891	9.68	10	3.80	388	12	0.02	146	2310	16	<5	<20	38	0.18	<10	236	<10	9	67
10	B093666	<0.2	2.89	<5	60	<5	2.25	<1	62	326	1327	9.39	10	3.48	456	2	0.02	126	2320	18	<5	<20	11	0.23	<10	193	<10	6	63
19	B093675	<0.2	3.36	<5	60	<5	2.01	<1	69	363	2825	8.95	10	4.66	348	8	0.02	117	2440	26	<5	<20	46	0.20	<10	290	<10	10	73

**Standard:**

GEO '04		1.5	1.59	60	155	<5	1.51	<1	20	60	86	3.49	<10	0.93	609	<1	0.02	30	770	24	<5	<20	44	0.11	<10	60	<10	10	74
GEO '04		1.5	1.64	60	155	<5	1.56	<1	20	60	87	3.60	<10	0.95	624	<1	0.03	31	810	22	<5	<20	45	0.10	<10	61	<10	11	75

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer



ASSAYING  
 GEOCHEMISTRY  
 ANALYTICAL CHEMISTRY  
 ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
 Phone (250) 573-5700 Fax (250) 573-4557  
 E-mail: info@ecotechlab.com  
 www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1332**

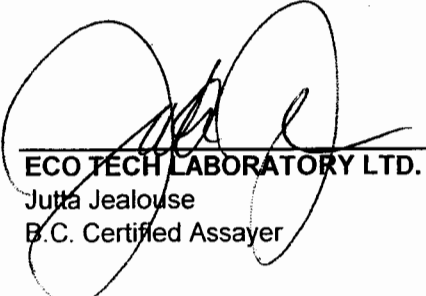
**PLACER DOME INC.**  
 1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
 Vancouver, BC, V7X 1P1

30-Sep-04

**ATTENTION: Gary Lustig**

*No. of samples received: 56*  
*Sample type: Drill Core*  
**Project #: Mt. Milligan**  
**Shipment #: MM-006**  
*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	B093737	0.80	0.023
2	B093738	0.61	0.018
3	B093739	0.54	0.016
4	B093740	0.55	0.016
5	B093741	0.54	0.016
6	B093742	0.76	0.022
7	B093743	0.40	0.012
8	B093744	0.32	0.009
9	B093745	0.29	0.008
10	B093746	0.32	0.009
11	B093747	0.50	0.015
12	B093748	0.53	0.015
13	B093749	0.41	0.012
14	B093750	<0.03	<0.001
15	B093751	0.36	0.010
16	B093752	0.39	0.011
17	B093753	0.55	0.016
18	B093754	0.43	0.013
19	B093755	0.46	0.013
20	B093756	0.32	0.009
21	B093757	0.19	0.006
22	B093758	0.27	0.008
23	B093759	0.10	0.003
24	B093760	0.22	0.006
25	B093761	0.16	0.005
26	B093762	0.19	0.006



**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
27	B093763	0.20	0.006
28	B093764	0.15	0.004
29	B093765	0.20	0.006
30	B093766	0.35	0.010
31	B093767	0.31	0.009
32	B093768	0.28	0.008
33	B093769	0.27	0.008
34	B093770	0.23	0.007
35	B093771	0.80	0.023
36	B093772	1.16	0.034
37	B093773	0.95	0.028
38	B093774	1.59	0.046
39	B093775	2.23	0.065
40	B093776	1.65	0.048
41	B093777	1.92	0.056
42	B093778	0.38	0.011
43	B093779	0.36	0.010
44	B093780	0.56	0.016
45	B093781	0.33	0.010
46	B093782	0.26	0.008
47	B093783	0.37	0.011
48	B093784	0.24	0.007
49	B093785	0.99	0.029
50	B093786	0.55	0.016
51	B093787	0.24	0.007
52	B093788	0.14	0.004
53	B093789	0.15	0.004
54	B093790	<0.03	<0.001
55	B093791	0.17	0.005
56	B093792	0.15	0.004

**QC DATA:**

**Repeat:**

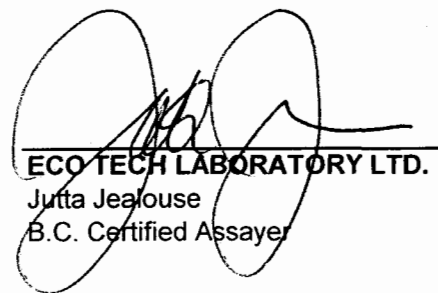
1	B093737	0.95	0.028
10	B093746	0.30	0.009
19	B093755	0.46	0.013
36	B093772	1.09	0.032
45	B093781	0.35	0.010

**Resplit:**

1	B093737	1.35	0.039
36	B093772	1.16	0.034

**Standard:**

OX123	1.81	0.053
OX123	1.85	0.054
OX123	1.84	0.054

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1332

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

Phone: 250-573-5700

Fax : 250-573-4557

ATTENTION: Gary Lustig

No. of samples received: 56

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-001

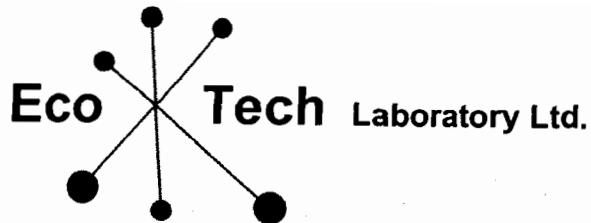
Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093737	0.6	2.44	<5	45	<5	3.71	<1	31	373	1102	7.34	<10	3.15	909	7	0.02	128	2680	26	<5	<20	80	0.10	<10	164	<10	<1	55
2	B093738	0.5	2.60	<5	55	<5	3.37	<1	28	348	1149	8.26	<10	3.31	1026	13	0.01	117	2260	20	<5	<20	85	0.14	<10	184	<10	<1	55
3	B093739	0.4	2.48	<5	55	<5	3.43	<1	28	332	1026	8.21	<10	3.15	988	12	0.01	116	2130	20	<5	<20	81	0.13	<10	177	<10	<1	53
4	B093740	1.4	0.87	<5	35	<5	2.26	<1	31	1004	6195	8.64	<10	0.91	883	29	0.06	786	930	26	<5	<20	158	<0.01	<10	54	<10	<1	103
5	B093741	0.4	2.72	<5	65	<5	3.52	<1	29	358	814	8.02	<10	3.37	1142	10	0.01	115	2230	22	<5	<20	84	0.15	<10	192	<10	<1	65
6	B093742	0.6	2.29	<5	55	<5	3.43	<1	22	310	1085	7.46	<10	3.03	1090	5	0.01	121	2170	20	<5	<20	83	0.12	<10	146	<10	<1	58
7	B093743	0.2	2.75	<5	50	<5	2.60	<1	21	346	477	7.01	<10	3.55	1012	4	0.01	114	2430	26	<5	<20	42	0.16	<10	164	<10	<1	61
8	B093744	0.3	1.83	<5	45	<5	2.26	<1	39	279	772	7.94	<10	2.35	686	5	0.02	110	2340	18	<5	<20	51	0.11	<10	123	<10	<1	43
9	B093745	0.2	1.40	<5	40	<5	2.13	<1	29	207	696	7.66	<10	1.84	601	7	0.01	99	2390	16	<5	<20	49	0.10	<10	81	<10	<1	34
10	B093746	0.3	2.08	<5	45	<5	3.46	<1	23	288	815	7.42	<10	2.73	856	7	0.02	104	2580	22	<5	<20	71	0.11	<10	127	<10	<1	40
11	B093747	0.4	2.31	<5	55	<5	2.93	<1	36	297	1066	>10	<10	2.83	749	17	0.01	108	2610	22	<5	<20	62	0.12	<10	151	<10	<1	45
12	B093748	0.3	1.70	<5	40	<5	2.06	<1	35	220	519	>10	<10	2.02	641	15	0.02	79	2250	22	<5	<20	54	0.08	<10	87	<10	<1	42
13	B093749	0.3	1.88	<5	40	<5	2.04	<1	34	226	609	9.11	<10	2.32	668	47	0.02	97	2260	22	<5	<20	41	0.09	<10	107	<10	<1	59
14	B093750	<0.2	1.05	<5	250	5	0.57	<1	7	139	4	2.18	<10	0.65	585	6	0.07	8	1020	18	<5	<20	75	0.12	<10	17	<10	10	57
15	B093751	0.5	2.62	<5	55	<5	1.97	<1	32	306	820	8.85	<10	3.36	813	3	0.02	110	2430	28	<5	<20	41	0.14	<10	132	<10	<1	72
16	B093752	0.4	3.19	<5	55	<5	1.84	<1	36	401	655	>10	<10	4.07	630	31	0.01	141	2620	28	<5	<20	38	0.19	<10	208	<10	<1	58
17	B093753	0.3	3.46	<5	55	<5	1.60	<1	32	390	681	>10	<10	4.25	506	5	0.01	114	2550	34	<5	<20	42	0.20	<10	216	<10	<1	46
18	B093754	<0.2	2.59	<5	60	<5	3.08	<1	33	239	422	8.48	<10	3.43	627	14	0.02	73	2040	24	<5	<20	200	0.15	<10	225	<10	<1	41
19	B093755	<0.2	1.49	<5	40	<5	2.18	<1	38	108	465	6.68	<10	2.28	352	18	0.03	25	1660	16	<5	<20	152	0.07	<10	163	<10	<1	34
20	B093756	<0.2	0.36	15	35	<5	2.46	<1	31	53	314	4.79	<10	0.96	306	23	0.02	9	1280	4	<5	<20	137	<0.01	<10	49	<10	2	15
21	B093757	<0.2	0.60	<5	30	<5	2.64	<1	23	38	280	3.99	<10	1.33	385	58	0.04	7	1480	8	<5	<20	175	<0.01	<10	79	<10	9	24
22	B093758	0.9	0.34	<5	30	<5	3.01	<1	35	45	411	3.97	<10	0.69	343	67	0.03	8	1390	14	<5	<20	145	<0.01	<10	37	<10	5	52
23	B093759	0.2	1.51	<5	30	<5	2.44	<1	20	40	169	4.57	<10	1.93	489	6	0.04	7	1550	18	<5	<20	161	<0.01	<10	130	<10	3	31
24	B093760	<0.2	1.51	<5	25	<5	1.96	<1	23	45	257	4.32	<10	1.71	439	11	0.05	8	1440	20	<5	<20	100	<0.01	<10	133	<10	5	26
25	B093761	<0.2	1.32	<5	35	<5	1.88	<1	16	35	399	4.37	<10	1.63	396	7	0.04	6	1400	14	<5	<20	187	<0.01	<10	127	<10	1	27
26	B093762	<0.2	1.10	<5	45	<5	2.96	<1	18	50	247	4.69	<10	1.68	526	10	0.04	5	1540	16	<5	<20	135	0.03	<10	90	<10	1	29
27	B093763	<0.2	0.65	<5	35	<5	2.90	<1	17	41	145	4.48	<10	1.04	431	10	0.02	7	1280	10	<5	<20	149	0.02	<10	54	<10	<1	27
28	B093764	<0.2	0.53	<5	35	<5	2.88	<1	25	47	54	4.64	<10	0.94	415	7	0.03	6	1410	8	<5	<20	134	<0.01	<10	38	<10	<1	24
29	B093765	<0.2	1.47	<5	40	<5	2.70	<1	20	35	173	5.73	<10	1.81	490	8	0.04	5	1690	18	<5	<20	119	0.03	<10	117	<10	<1	39
30	B093766	0.2	1.14	<5	35	<5	2.55	<1	13	52	188	4.43	<10	1.81	428	8	0.04	15	1460	12	<5	<20	179	0.01	<10	82	<10	2	33







ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557

E-mail: info@ecotechlab.com

www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2004-1442

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

12-Oct-04

ATTENTION: Gary Lustig

No. of samples received: 75

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-017

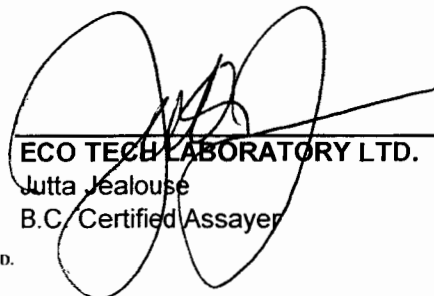
Samples submitted by: Anna Fonseca

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	B093793	0.14	0.004
2	B093794	0.08	0.002
3	B093795	0.04	0.001
4	B093796	0.09	0.003
5	B093797	0.04	0.001
6	B093798	0.04	0.001
7	B093799	0.04	0.001
8	B093800	0.57	<0.001
9	B093801	<0.03	<0.001
10	B093802	0.07	0.002
11	B093803	0.58	0.017
12	B093804	0.40	0.012
13	B093805	0.21	0.006
14	B093806	0.25	0.007
15	B093807	0.26	0.008
16	B093808	0.55	0.016
17	B093809	0.58	0.017
18	B093810	0.26	0.008
19	B093811	0.18	0.005
20	B093812	0.28	0.008
21	B093813	0.47	0.014
22	B093814	0.53	0.015
23	B093815	0.53	0.015
24	B093816	0.39	0.011

ECO TECH LABORATORY LTD.

Jutta Jealouse  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
25	B093817	0.30	0.009
26	B093818	0.43	0.013
27	B093819	0.39	0.011
28	B093820	0.57	0.017
29	B093821	0.20	0.006
30	B093822	0.35	0.010
31	B093823	0.27	0.008
32	B093824	0.22	0.006
33	B093825	0.21	0.006
34	B093826	0.14	0.004
35	B093827	0.22	0.006
36	B093828	0.30	0.009
37	B093829	0.36	0.010
38	B093830	<0.03	<0.001
39	B093831	0.39	0.011
40	B093832	0.38	0.011
41	B093833	0.31	0.009
42	B093834	0.50	0.015
43	B093835	1.05	0.031
44	B093836	0.10	0.003
45	B093837	0.25	0.007
46	B093838	0.20	0.006
47	B093839	0.56	0.016
48	B093840	0.44	0.013
49	B093841	0.38	0.011
50	B093842	0.17	0.005
51	B093843	0.29	0.008
52	B093844	0.19	0.006
53	B093845	0.42	0.012
54	B093846	0.35	0.010
55	B093847	0.12	0.003
56	B093848	0.18	0.005
57	B093849	0.10	0.003
58	B093850	0.07	0.002
59	B093851	0.10	0.003
60	B093852	0.11	0.003
61	B093853	0.11	0.003
62	B093854	0.06	0.002
63	B093855	0.11	0.003
64	B093856	0.12	0.003
65	B093857	0.07	0.002
66	B093858	0.13	0.004
67	B093859	0.15	0.004
68	B093860	0.58	0.017
69	B093861	0.11	0.003

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
70	B093862	0.04	0.001
71	B093863	0.04	0.001
72	B093864	0.06	0.002
73	B093865	0.04	0.001
74	B093866	0.03	0.001
75	B093867	<0.03	<0.001

**QC DATA:**

**Resplit:**

1	B093793	0.12	0.003
36	B093828	0.31	0.009
71	B093863	<0.03	<0.001

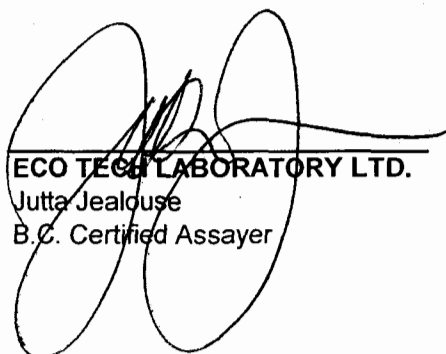
**Repeat:**

10	B093802	0.11	0.003
15	B093807	0.33	0.010
16	B093808	0.51	0.015
19	B093811	0.18	0.005
36	B093828	0.29	0.008
42	B093834	0.46	0.013
43	B093835	1.04	0.030

**Standard:**

OXE21	0.63	0.018
OXE21	0.63	0.018
OX123	1.83	0.053

JJ/jm  
XLS/04



ECO TECH LABORATORY LTD.  
Jutta Jealouse  
B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1442

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 75  
Sample type: Core  
Project #: Mt. Milligan  
Shipment #: MM-017  
Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093793	<0.2	2.22	<5	45	<5	2.03	<1	35	246	292	5.38	<10	2.74	707	<1	0.03	99	2040	14	<5	<20	43	0.16	<10	99	<10	<1	62
2	B093794	<0.2	2.02	<5	35	<5	2.80	<1	39	223	195	5.29	<10	2.56	711	<1	0.03	93	2050	6	<5	<20	64	0.15	<10	85	<10	<1	50
3	B093795	<0.2	2.81	<5	50	<5	2.85	<1	28	272	148	5.31	<10	3.32	822	<1	0.02	103	2160	12	<5	<20	87	0.17	<10	141	<10	<1	66
4	B093796	<0.2	3.06	<5	50	<5	3.53	<1	46	311	312	6.14	<10	3.52	919	3	0.02	108	2380	12	<5	<20	137	0.15	<10	167	<10	<1	61
5	B093797	<0.2	2.79	<5	60	<5	2.49	<1	37	294	174	5.17	<10	3.44	654	<1	0.03	110	2070	14	<5	<20	83	0.22	<10	140	<10	<1	35
6	B093798	<0.2	2.87	5	65	<5	4.22	<1	26	335	213	5.21	<10	3.42	836	<1	0.02	116	2100	14	<5	<20	183	0.15	<10	159	<10	<1	43
7	B093799	<0.2	2.89	<5	60	<5	4.31	<1	26	339	212	5.26	<10	3.44	842	<1	0.02	116	2080	16	<5	<20	189	0.15	<10	163	<10	<1	43
8	B093800	1.3	0.96	<5	45	<5	2.71	<1	35	696	6213	>10	30	1.06	869	30	0.05	754	1290	16	<5	<20	112	0.01	<10	54	<10	7	117
9	B093801	<0.2	2.70	<5	70	<5	1.59	<1	32	310	224	5.31	<10	3.34	576	<1	0.03	116	2050	16	<5	<20	53	0.22	<10	140	<10	<1	43
10	B093802	0.2	2.66	<5	85	<5	2.48	<1	36	302	317	5.60	<10	3.51	745	3	0.02	100	1980	14	<5	<20	69	0.19	<10	150	<10	<1	61
11	B093803	0.5	1.51	<5	40	<5	1.84	<1	60	197	1175	8.44	<10	1.84	385	9	0.02	124	2180	8	<5	<20	86	0.01	<10	106	<10	<1	38
12	B093804	0.5	0.65	<5	20	<5	2.23	<1	21	119	1402	4.73	<10	0.91	248	2	0.04	103	2240	6	<5	<20	49	0.09	<10	33	<10	<1	22
13	B093805	0.4	0.70	<5	15	<5	1.46	<1	20	129	1319	4.34	<10	1.08	196	<1	0.03	105	2250	6	<5	<20	47	0.09	<10	29	<10	<1	24
14	B093806	0.3	0.68	<5	10	<5	1.80	<1	20	129	1157	3.87	<10	1.01	223	1	0.04	94	2130	6	<5	<20	61	0.11	<10	28	<10	<1	18
15	B093807	0.2	0.89	<5	30	<5	1.07	<1	18	139	529	4.67	<10	1.19	239	2	0.03	92	2080	6	<5	<20	49	0.15	<10	35	<10	<1	24
16	B093808	0.2	1.20	<5	35	<5	2.52	<1	23	192	435	5.81	<10	1.32	458	6	0.02	100	2170	8	<5	<20	102	0.10	<10	73	<10	<1	29
17	B093809	0.3	1.44	<5	55	<5	2.46	<1	32	210	611	9.10	<10	1.64	481	28	0.03	121	1880	10	<5	<20	48	0.16	<10	103	<10	<1	38
18	B093810	0.2	2.17	<5	60	<5	3.91	<1	19	269	282	7.08	<10	2.46	712	8	0.02	91	2030	12	<5	<20	75	0.14	<10	162	<10	<1	46
19	B093811	<0.2	2.74	<5	80	<5	4.37	<1	20	294	197	7.16	<10	3.36	714	3	0.02	85	2090	16	<5	<20	136	0.16	<10	203	<10	<1	45
20	B093812	<0.2	1.67	<5	55	<5	3.62	<1	28	178	337	7.94	<10	2.99	593	11	0.01	81	1920	8	<5	<20	318	0.09	<10	137	<10	<1	48
21	B093813	<0.2	0.46	<5	40	<5	1.34	<1	39	43	294	8.21	<10	0.64	153	11	<0.01	19	2310	6	<5	<20	113	<0.01	<10	44	<10	<1	21
22	B093814	<0.2	0.51	<5	35	<5	1.50	<1	24	40	128	6.17	<10	0.68	195	3	0.01	6	2650	4	<5	<20	141	<0.01	<10	42	<10	<1	18
23	B093815	<0.2	0.57	<5	30	<5	1.23	<1	16	41	203	6.04	<10	0.74	152	12	0.01	8	2670	6	<5	<20	137	<0.01	<10	49	<10	<1	22
24	B093816	<0.2	0.62	<5	35	<5	1.05	<1	24	36	401	6.72	<10	0.82	136	7	0.01	12	2460	6	<5	<20	102	<0.01	<10	65	<10	<1	23
25	B093817	0.2	0.78	<5	35	<5	1.12	<1	20	32	399	6.63	<10	0.80	108	6	0.01	7	2710	8	<5	<20	94	<0.01	<10	70	<10	<1	25
26	B093818	0.3	0.74	<5	40	<5	1.02	<1	18	41	381	6.90	<10	0.73	107	7	0.03	8	2690	6	<5	<20	85	<0.01	<10	65	<10	<1	28
27	B093819	0.4	0.75	<5	35	<5	1.05	<1	19	43	394	6.75	<10	0.75	113	5	0.03	8	2650	6	<5	<20	90	<0.01	<10	66	<10	<1	29
28	B093820	1.3	0.95	<5	36	<5	2.73	<1	35	696	6174	>10	30	1.06	859	33	0.05	754	1290	18	<5	<20	114	0.01	<10	61	<10	9	110
29	B093821	0.3	0.56	<5	35	<5	1.48	<1	26	32	272	5.74	<10	0.81	200	24	0.01	11	2470	6	<5	<20	147	<0.01	<10	55	<10	<1	22
30	B093822	0.2	0.64	<5	40	<5	1.22	<1	22	36	273	5.71	<10	0.85	170	7	<0.01	12	2420	6	<5	<20	86	<0.01	<10	49	<10	<1	18



Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
71	B093863	<0.2	1.64	<5	40	<5	3.38	<1	26	32	197	4.88	<10	1.90	815	3	0.02	12	2090	14	<5	<20	182	0.06	<10	187	<10	10	68
72	B093864	<0.2	2.81	<5	40	<5	3.98	<1	34	282	212	6.28	<10	4.13	993	5	0.03	116	1600	24	<5	<20	191	0.10	<10	192	<10	3	50
73	B093865	<0.2	2.13	<5	35	<5	4.01	<1	30	223	89	5.74	<10	3.43	998	3	0.02	73	1760	16	<5	<20	193	0.01	<10	191	<10	<1	64
74	B093866	<0.2	1.83	<5	35	<5	3.73	<1	24	170	130	5.02	<10	2.93	909	3	0.01	55	1470	22	<5	<20	159	<0.01	<10	181	<10	<1	61
75	B093867	1.4	1.24	<5	85	<5	3.16	<1	20	244	88	4.20	<10	2.21	787	7	<0.01	80	960	10	<5	<20	133	0.01	<10	169	<10	<1	47

**QC DATA:**

**Resplit:**

1	B093793	<0.2	2.23	<5	40	<5	2.12	<1	34	257	279	5.49	<10	2.71	738	<1	0.03	103	2160	14	<5	<20	39	0.16	<10	103	<10	<1	65
36	B093828	<0.2	1.44	<5	45	<5	2.91	<1	50	40	383	7.47	<10	1.86	400	6	<0.01	16	2770	10	<5	<20	61	<0.01	<10	161	<10	<1	63
71	B093863	<0.2	1.68	<5	45	<5	3.38	<1	27	34	177	5.03	<10	1.94	810	3	0.02	14	2140	18	<5	<20	174	0.05	<10	191	<10	10	71

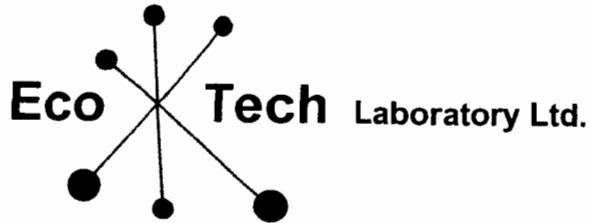
**Repeat:**

1	B093793	<0.2	2.30	<5	45	<5	2.13	<1	36	258	291	5.59	<10	2.82	737	<1	0.03	106	2160	14	<5	<20	42	0.17	<10	103	<10	<1	63
10	B093802	0.2	2.67	<5	85	<5	2.51	<1	36	303	318	5.64	<10	3.52	750	4	0.02	102	1940	14	<5	<20	69	0.21	<10	154	<10	<1	61
19	B093811	<0.2	2.72	<5	80	<5	4.36	<1	20	295	191	7.11	<10	3.32	712	2	0.02	83	2080	16	<5	<20	136	0.16	<10	199	<10	<1	46
36	B093828	<0.2	1.42	<5	40	<5	1.79	<1	48	31	404	7.44	<10	1.83	394	4	<0.01	13	2680	10	<5	<20	62	<0.01	<10	156	<10	<1	55
45	B093837	<0.2	1.31	<5	45	<5	1.79	<1	39	39	260	6.26	<10	1.48	320	5	0.02	13	3090	12	<5	<20	60	0.02	<10	105	<10	<1	42
54	B093846	<0.2	2.46	<5	100	<5	3.71	<1	29	278	395	6.16	<10	2.95	589	8	0.03	93	1610	24	<5	<20	77	0.22	<10	181	<10	3	33

**Standard:**

GEO '04		1.5	1.54	50	150	<5	1.43	<1	18	60	86	3.34	<10	0.81	640	<1	0.02	29	660	22	<5	<20	59	0.11	<10	62	<10	11	74
GEO '04		1.5	1.49	60	145	<5	1.49	<1	18	61	88	3.49	<10	0.80	638	<1	0.02	32	710	24	<5	<20	58	0.11	<10	60	<10	10	73
GEO '04		1.5	1.52	65	150	<5	1.51	<1	18	60	88	3.50	<10	0.80	638	<1	0.02	31	690	22	<5	<20	59	0.12	<10	62	<10	11	73

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1443**

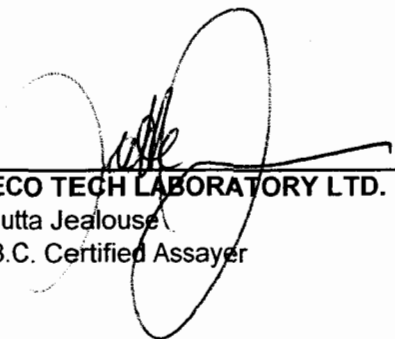
**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

5-Oct-04

**ATTENTION: Gary Lustig**

No. of samples received: 55  
Sample type: Core  
**Project #: Mt. Milligan**  
**Shipment #: MM-018**  
Samples submitted by: Anna Fonseca

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093868	0.17	0.005	
2	B093869	0.13	0.004	
3	B093870	<0.03	<0.001	
4	B093871	0.20	0.006	
5	B093872	0.16	0.005	
6	B093873	0.25	0.007	
7	B093874	0.38	0.011	0.79
8	B093875	0.33	0.010	
9	B093876	0.13	0.004	
10	B093877	0.57	0.017	
11	B093878	1.04	0.030	
12	B093879	0.17	0.005	
13	B093880	0.09	0.003	
14	B093881	0.12	0.003	
15	B093882	0.09	0.003	
16	B093883	0.13	0.004	
17	B093884	0.06	0.002	
18	B093885	0.15	0.004	
19	B093886	0.10	0.003	
20	B093887	0.13	0.004	
21	B093888	0.27	0.008	
22	B093889	0.45	0.013	
23	B093890	0.32	0.009	
24	B093891	0.35	0.010	
25	B093892	0.13	0.004	

  
**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B093893	0.26	0.008	
27	B093894	0.59	0.017	0.81
28	B093895	0.21	0.006	
29	B093896	0.21	0.006	
30	B093897	0.15	0.004	
31	B093898	0.12	0.003	
32	B093899	0.14	0.004	
33	B093900	0.56	0.016	
34	B094001	0.20	0.006	
35	B094002	0.31	0.009	
36	B094003	0.20	0.006	
37	B094004	0.31	0.009	
38	B094005	0.22	0.006	
39	B094006	0.11	0.003	
40	B094007	0.21	0.006	
41	B094008	0.27	0.008	
42	B094009	0.30	0.009	
43	B094010	0.14	0.004	
44	B094011	0.14	0.004	
45	B094012	0.11	0.003	
46	B094013	0.11	0.003	
47	B094014	0.37	0.011	
48	B094015	0.19	0.006	
49	B094016	0.13	0.004	
50	B094017	0.25	0.007	
51	B094018	0.87	0.025	
52	B094019	0.91	0.027	
53	B094020	0.53	<0.001	
54	B094021	0.16	0.005	
55	B094022	0.21	0.006	



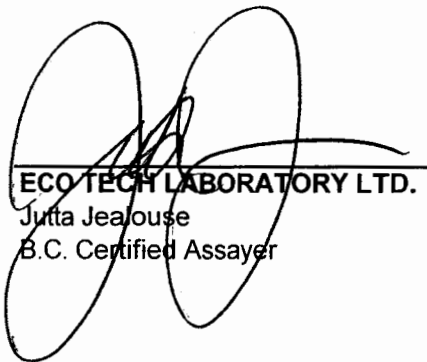
ECO TECH LABORATORY LTD.

Jutta Jealous  
B.C. Certified Assayer



ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
<b>QC DATA:</b>				
<i>Repeat:</i>				
1	B093868	0.17	0.005	
10	B093877	0.54	0.016	
11	B093878	1.06	0.031	
19	B093886	0.13	0.004	
26	B093893	0.31	0.009	
36	B094003	0.20	0.006	
45	B094012	0.11	0.003	
51	B094018	0.86	0.025	
52	B094019	0.90	0.026	
<i>Resplit:</i>				
1	B093868	0.17	0.005	
36	B094003	0.22	0.006	
<i>Standard:</i>				
SH13		1.32	0.038	
OXE21		0.63	0.018	
Cu106				1.43

JJ/jm/sc  
XLS/04



ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1443

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 55

Sample type: Core

Project #: Mt. Milligan

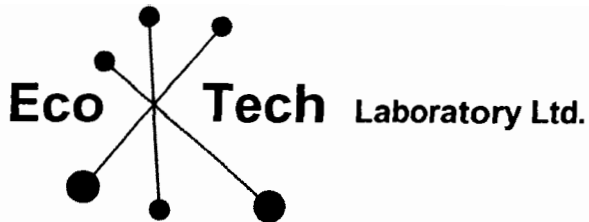
Shipment #: MM-018

Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093868	0.2	1.52	<5	45	<5	1.85	<1	46	60	2135	6.27	<10	2.18	347	19	0.02	20	2490	10	<5	<20	139	0.04	<10	173	<10	4	44
2	B093869	0.3	1.71	<5	50	<5	1.76	<1	41	67	1966	5.92	<10	2.27	282	6	0.03	21	2490	10	<5	<20	99	0.08	<10	185	<10	8	43
3	B093870	<0.2	1.06	<5	265	<5	0.79	<1	12	109	5	2.18	10	0.69	665	10	0.06	13	870	12	<5	<20	59	0.16	<10	22	<10	11	56
4	B093871	0.3	1.46	<5	45	<5	1.70	<1	39	67	3326	6.35	<10	2.11	352	6	0.02	21	2510	10	<5	<20	129	0.04	<10	181	<10	3	47
5	B093872	0.2	1.78	<5	45	<5	1.75	<1	60	72	2623	9.03	<10	2.35	422	8	0.02	26	2210	16	<5	<20	131	0.08	<10	187	<10	<1	58
6	B093873	<0.2	1.45	<5	50	<5	1.11	<1	49	78	2709	9.00	<10	1.79	351	10	0.02	34	2370	14	<5	<20	75	0.08	<10	215	<10	<1	62
7	B093874	2.1	0.77	25	45	<5	0.62	<1	59	44	7707	5.90	<10	0.59	159	8	0.01	17	2570	8	<5	<20	47	<0.01	<10	92	<10	12	52
8	B093875	2.4	0.56	55	50	<5	0.78	<1	64	34	5727	7.58	<10	0.79	213	13	0.02	16	2680	40	<5	<20	68	<0.01	<10	79	<10	5	42
9	B093876	<0.2	0.77	10	50	<5	1.66	<1	44	25	1301	5.56	<10	1.41	345	9	0.02	12	2230	10	<5	<20	144	0.02	<10	95	<10	8	46
10	B093877	0.6	0.99	<5	60	<5	2.48	<1	48	39	4758	5.14	<10	1.47	310	7	0.03	21	1860	10	<5	<20	182	0.03	<10	95	<10	11	45
11	B093878	0.6	1.77	<5	80	<5	2.13	<1	51	226	6430	6.06	<10	2.59	320	7	0.02	47	1910	14	<5	<20	106	0.16	<10	216	<10	14	56
12	B093879	<0.2	2.74	<5	60	<5	2.86	<1	67	250	1495	9.42	<10	3.65	566	7	0.02	58	1780	16	<5	<20	107	0.22	<10	235	<10	<1	70
13	B093880	<0.2	2.17	<5	55	<5	2.45	<1	54	218	819	7.29	<10	2.64	484	15	0.04	54	1930	14	<5	<20	53	0.21	<10	159	<10	<1	52
14	B093881	<0.2	1.72	<5	50	<5	1.72	<1	65	170	1295	7.19	<10	2.14	472	9	0.03	56	1950	18	<5	<20	33	0.16	<10	127	<10	<1	45
15	B093882	<0.2	2.38	<5	65	<5	3.41	<1	45	235	682	6.89	<10	3.09	723	6	0.03	53	1860	24	<5	<20	73	0.22	<10	190	<10	<1	58
16	B093883	0.2	2.34	<5	60	<5	3.96	<1	46	239	1319	6.39	<10	3.06	817	7	0.03	65	1900	24	<5	<20	90	0.18	<10	194	<10	6	58
17	B093884	<0.2	2.41	<5	65	<5	4.34	<1	36	249	1210	5.91	<10	3.25	854	4	0.02	48	1920	24	<5	<20	115	0.18	<10	204	<10	6	64
18	B093885	<0.2	2.57	<5	60	<5	3.59	<1	52	270	2514	7.02	<10	3.42	612	13	0.03	58	1850	26	<5	<20	107	0.27	<10	224	<10	5	55
19	B093886	0.2	2.49	<5	60	<5	3.60	<1	54	258	2581	7.45	<10	3.29	636	12	0.02	54	1810	22	<5	<20	105	0.22	<10	229	<10	<1	63
20	B093887	0.2	2.41	<5	75	<5	4.24	<1	39	253	1974	5.90	<10	3.17	741	3	0.03	50	1990	26	<5	<20	108	0.22	<10	195	<10	7	70
21	B093888	0.4	2.50	<5	65	<5	3.93	<1	51	259	4657	7.72	<10	3.21	703	6	0.03	65	1850	28	<5	<20	97	0.27	<10	232	<10	<1	74
22	B093889	0.5	2.12	<5	70	<5	4.42	<1	35	205	5506	6.64	<10	2.65	862	5	0.02	38	1720	24	<5	<20	144	0.13	<10	188	<10	5	63
23	B093890	0.3	2.57	<5	80	<5	3.61	<1	36	265	3605	5.95	<10	3.54	674	6	0.02	40	1580	18	<5	<20	112	0.19	<10	245	<10	10	64
24	B093891	0.7	2.72	<5	65	<5	3.62	<1	45	268	6329	7.07	<10	3.55	625	4	0.02	53	1640	18	<5	<20	117	0.23	<10	243	<10	<1	64
25	B093892	0.2	2.26	<5	70	<5	3.21	<1	54	254	1722	8.84	<10	3.30	650	7	0.02	64	1760	20	<5	<20	114	0.18	<10	214	<10	<1	63
26	B093893	0.5	1.72	<5	70	<5	2.49	<1	83	160	5175	>10	<10	2.74	587	13	0.02	57	1670	16	<5	<20	121	0.11	<10	205	<10	<1	83
27	B093894	3.6	1.05	<5	40	<5	4.53	<1	61	57	7955	9.50	<10	2.72	783	9	0.01	57	1490	14	<5	<20	315	<0.01	<10	94	<10	<1	83
28	B093895	3.0	1.29	<5	35	<5	4.35	<1	39	61	4643	6.75	<10	2.46	621	11	<0.01	29	1340	14	<5	<20	229	<0.01	<10	120	<10	3	79
29	B093896	4.5	1.00	<5	30	<5	3.13	4	24	61	472	4.38	<10	1.49	661	9	0.01	21	1290	120	<5	<20	138	<0.01	<10	79	<10	5	350
30	B093897	0.3	0.51	<5	25	15	1.88	<1	33	26	48	5.50	<10	0.92	361	16	0.02	8	1100	10	<5	<20	56	<0.01	<10	60	<10	<1	29





ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1444**

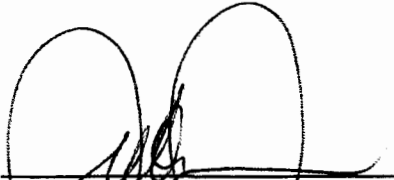
**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

8-Oct-04

**ATTENTION: Gary Lustig**

No. of samples received: 51  
Sample type: Core  
**Project #: Mt. Milligan**  
**Shipment #: MM-019**  
Samples submitted by: Anna Fonseca

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	B094023	0.24	0.007		
2	B094024	0.15	0.004		
3	B094025	0.29	0.008		
4	B094026	0.13	0.004		
5	B094027	0.10	0.003		
6	B094028	0.11	0.003		
7	B094029	0.12	0.003		
8	B094030	<0.03	<0.001		
9	B094031	0.14	0.004		
10	B094032	0.12	0.003		
11	B094033	0.13	0.004		
12	B094034	0.19	0.006		
13	B094035	0.21	0.006		
14	B094036	0.14	0.004		
15	B094037	0.35	0.010		
16	B094038	0.53	0.015		
17	B094039	0.38	0.011		
18	B094040	0.50	0.015		
19	B094041	0.68	0.020		
20	B094042	0.61	0.018		
21	B094043	0.85	0.025		
22	B094044	4.86	0.142		
23	B094045	0.45	0.013		
24	B094046	2.34	0.068		
25	B094047	3.02	0.088		
26	B094048	6.25	0.182		



**ECO TECH LABORATORY LTD.**  
Justa Jealouse  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
27	B094049	0.91	0.027		
28	B094050	0.75	0.022		
29	B094051	1.13	0.033		
30	B094052	1.58	0.046		
31	B094053	1.03	0.030		
32	B094054	1.38	0.040		
33	B094055	1.92	0.056		
34	B094056	0.76	0.022		
35	B094057	2.68	0.078		
36	B094058	0.93	0.027		
37	B094059	1.52	0.044		
38	B094060	0.59	0.017		
39	B094061	1.04	0.030		
40	B094062	2.67	0.078		
41	B094063	1.59	0.046	44.6	1.30
42	B094064	0.09	0.003		
43	B094065	0.06	0.002		
44	B094066	0.63	0.018		
45	B094067	0.48	0.014		
46	B094068	0.73	0.021		
47	B094069	0.77	0.022		
48	B094070	<0.03	<0.001		
49	B094071	0.44	0.013		
50	B094072	1.22	0.036		
51	B094073	0.61	0.018		

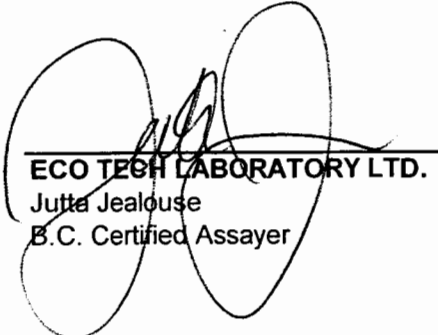
**QC DATA:**

**Resplit:**

1	B094023	0.26	0.008
36	B094058	1.35	0.039

**Repeat:**

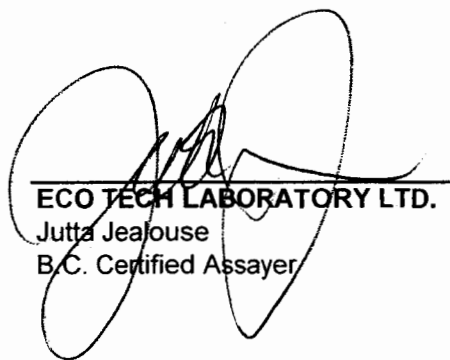
1	B094023	0.24	0.007
10	B094032	0.24	0.007
16	B094038	0.55	0.016
19	B094041	0.63	0.018
20	B094042	0.58	0.017
21	B094043	0.98	0.029
22	B094044	3.49	0.102
24	B094046	3.10	0.090

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
25	B094047	2.61	0.076		
26	B094048	4.86	0.142		
30	B094052	2.00	0.058		
31	B094053	1.36	0.040		
32	B094054	1.29	0.038		
35	B094057	2.49	0.073		
36	B094058	0.85	0.025		
40	B094062	2.56	0.075		
41	B094063	1.64	0.048	44.6	1.30
50	B094072	1.30	0.038		

**Standard:**

SH13	1.32	0.038		
SH13	1.28	0.037		
Cu106			136	3.97



ECO TECH LABORATORY LTD.  
 Jutta Jealous  
 B.C. Certified Assayer

JJ/sc  
 XLS/04

## ECO TECH LABORATORY LTD.

10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2004-1444

## PLACER DOME INC.

1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

ATTENTION: Gary Lustig

No. of samples received: 51

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-019

Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

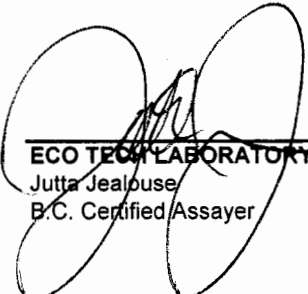
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B094023	0.2	2.13	<5	40	<5	3.23	<1	21	243	536	7.50	<10	2.86	735	8	<0.01	84	1750	4	<5	<20	156	0.03	<10	191	<10	<1	30
2	B094024	0.2	2.13	<5	40	<5	3.51	<1	20	228	681	7.76	<10	2.69	699	7	0.01	75	1790	8	<5	<20	138	0.03	<10	174	<10	<1	31
3	B094025	0.2	2.30	<5	35	<5	4.59	<1	22	224	600	7.01	<10	2.89	814	5	0.01	73	1850	6	<5	<20	153	0.05	<10	172	<10	<1	37
4	B094026	0.2	2.36	<5	45	<5	4.33	<1	19	234	417	7.64	<10	3.12	962	7	0.01	76	1900	12	<5	<20	221	0.03	<10	199	<10	<1	50
5	B094027	<0.2	2.22	<5	35	<5	4.27	<1	17	247	369	6.76	<10	2.99	1031	5	0.02	78	2060	10	<5	<20	157	0.05	<10	186	<10	<1	58
6	B094028	<0.2	1.98	5	25	<5	4.75	<1	19	233	433	5.91	<10	2.74	1022	3	0.02	74	2030	4	<5	<20	120	0.08	<10	167	<10	<1	56
7	B094029	0.2	2.11	<5	20	<5	4.43	<1	20	231	319	5.85	<10	2.90	1011	3	0.02	76	2040	8	<5	<20	165	0.08	<10	176	<10	<1	55
8	B094030	<0.2	1.03	<5	260	<5	0.74	<1	10	110	4	2.21	10	0.65	674	3	0.05	13	890	14	<5	<20	57	0.16	<10	21	<10	11	57
9	B094031	<0.2	2.02	<5	25	<5	4.95	<1	20	196	305	5.84	<10	2.86	1030	4	0.01	64	1930	6	<5	<20	197	0.02	<10	210	<10	<1	62
10	B094032	<0.2	1.39	<5	25	<5	3.69	<1	31	175	244	6.03	<10	1.92	766	4	0.02	75	2100	10	<5	<20	71	0.12	<10	93	<10	<1	35
11	B094033	<0.2	1.72	<5	30	<5	4.70	<1	22	200	216	5.37	<10	2.30	958	2	0.02	73	2010	10	<5	<20	88	0.11	<10	120	<10	<1	35
12	B094034	0.2	2.25	<5	45	<5	5.33	<1	19	214	405	5.47	<10	2.98	1143	2	0.02	76	1890	6	<5	<20	94	0.11	<10	153	<10	<1	43
13	B094035	0.3	2.11	<5	40	<5	4.10	<1	25	187	511	5.98	<10	2.65	939	4	0.02	76	1860	8	<5	<20	80	0.14	<10	126	<10	<1	43
14	B094036	0.2	1.75	<5	50	<5	3.30	<1	33	167	349	5.26	<10	2.13	734	6	0.02	66	1840	4	<5	<20	65	0.12	<10	97	<10	<1	33
15	B094037	0.2	1.72	<5	45	<5	3.50	<1	32	176	320	5.42	<10	2.08	714	15	0.02	70	1870	2	<5	<20	72	0.14	<10	95	<10	<1	33
16	B094038	0.4	1.90	<5	40	<5	3.31	<1	36	182	516	5.56	<10	2.24	767	16	0.02	76	1930	4	<5	<20	58	0.13	<10	109	<10	<1	39
17	B094039	<0.2	1.87	<5	35	<5	4.20	<1	42	173	464	6.01	<10	2.31	885	7	0.02	72	1830	10	<5	<20	92	0.11	<10	114	<10	<1	40
18	B094040	0.7	1.89	<5	35	<5	3.59	<1	40	180	631	5.05	<10	2.26	857	6	0.03	72	1950	8	<5	<20	60	0.12	<10	108	<10	<1	43
19	B094041	1.2	2.22	<5	35	<5	3.71	<1	32	177	403	6.02	<10	2.51	912	34	0.03	77	1980	8	<5	<20	66	0.14	<10	116	<10	<1	47
20	B094042	0.9	2.64	<5	55	<5	3.63	<1	46	198	442	8.31	<10	2.87	1065	25	0.03	87	1980	8	<5	<20	78	0.12	<10	135	<10	<1	59
21	B094043	1.1	2.17	5	40	<5	4.47	<1	28	193	541	5.13	<10	2.40	949	13	0.02	63	2010	10	<5	<20	74	0.13	<10	122	<10	<1	48
22	B094044	1.4	2.47	<5	55	<5	4.58	<1	31	200	471	5.89	<10	2.72	961	6	0.02	66	1760	<2	<5	<20	95	0.14	<10	148	<10	<1	48
23	B094045	0.9	2.53	<5	60	<5	3.71	<1	29	195	463	5.19	<10	2.81	908	13	0.03	65	1790	4	<5	<20	78	0.16	<10	135	<10	<1	47
24	B094046	0.8	2.46	<5	55	<5	4.45	<1	31	195	293	5.82	<10	2.74	935	17	0.02	68	1710	<2	<5	<20	110	0.13	<10	150	<10	<1	45
25	B094047	0.9	2.17	<5	40	<5	4.25	<1	34	172	203	5.50	<10	2.42	904	39	0.02	62	1760	6	<5	<20	83	0.13	<10	107	<10	<1	41

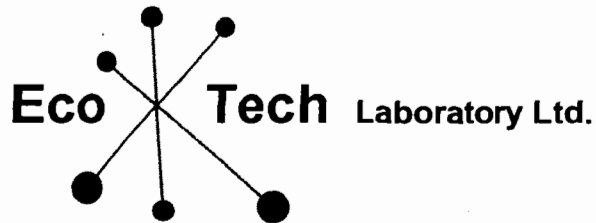
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	B094048	1.3	2.61	5	55	<5	3.95	<1	45	201	194	7.31	<10	2.75	1010	44	0.02	72	1750	6	<5	<20	109	0.09	<10	151	<10	<1	69
27	B094049	0.8	2.55	<5	40	<5	4.55	<1	34	211	303	6.90	<10	2.99	1007	36	0.02	72	1730	4	<5	<20	126	0.07	<10	161	<10	<1	44
28	B094050	0.6	2.15	5	40	<5	6.22	<1	29	222	307	5.09	<10	2.54	1120	5	<0.01	61	1530	<2	<5	<20	136	0.04	<10	148	<10	<1	40
29	B094051	0.6	2.27	10	40	<5	1.80	<1	30	218	250	5.17	<10	2.68	673	2	0.02	79	1720	6	<5	<20	42	0.15	<10	112	<10	<1	47
30	B094052	0.5	2.44	10	60	<5	2.13	<1	43	242	167	5.15	<10	2.76	717	4	0.02	75	1770	6	<5	<20	55	0.15	<10	119	<10	<1	45
31	B094053	0.6	3.00	5	70	<5	4.00	<1	31	272	222	6.00	<10	3.33	971	4	0.01	81	1750	6	<5	<20	127	0.10	<10	186	<10	<1	47
32	B094054	0.4	2.55	<5	65	5	3.82	<1	43	275	89	6.32	<10	3.02	973	3	0.02	84	1770	6	<5	<20	96	0.13	<10	172	<10	<1	35
33	B094055	0.3	2.53	5	60	<5	2.18	<1	22	252	58	4.34	<10	2.92	841	<1	0.02	72	1870	8	<5	<20	71	0.15	<10	136	<10	<1	47
34	B094056	0.6	2.66	5	75	<5	2.87	<1	31	261	166	5.13	<10	3.04	873	3	0.02	80	1890	10	<5	<20	65	0.22	<10	160	<10	<1	99
35	B094057	1.1	3.01	5	65	<5	3.66	<1	48	272	273	6.37	<10	3.42	959	9	0.01	78	1780	10	<5	<20	93	0.14	<10	166	<10	<1	107
36	B094058	0.8	2.51	5	65	<5	2.78	<1	29	237	205	5.38	<10	3.05	835	2	0.02	74	1720	6	<5	<20	73	0.14	<10	134	<10	<1	75
37	B094059	0.7	2.48	10	55	<5	2.58	<1	26	232	203	5.03	<10	2.98	791	<1	0.02	68	1650	8	<5	<20	64	0.15	<10	134	<10	<1	73
38	B094060	1.3	0.95	<5	40	<5	2.74	<1	37	701	6158	>10	30	1.07	874	33	0.05	749	1320	15	<5	<20	114	0.01	<10	54	<10	8	116
39	B094061	0.6	2.52	5	50	<5	3.91	<1	21	251	210	4.94	<10	3.12	1024	4	0.02	74	1740	6	<5	<20	119	0.14	<10	153	<10	<1	89
40	B094062	0.5	2.81	<5	65	<5	4.05	<1	26	275	434	5.99	<10	3.59	1047	2	0.02	84	1730	4	<5	<20	183	0.12	<10	193	<10	<1	65
41	B094063	>30	2.51	<5	25	<5	4.10	9	32	224	426	6.66	<10	3.51	1181	4	0.01	74	1730	206	<5	<20	306	<0.01	<10	181	<10	<1	497
42	B094064	0.7	0.63	<5	35	<5	2.81	<1	16	29	83	3.94	<10	1.19	899	9	0.04	20	1540	26	<5	<20	113	0.01	<10	77	<10	12	89
43	B094065	0.3	0.63	<5	30	<5	2.68	<1	21	25	59	4.05	<10	1.19	793	3	0.04	15	1300	6	<5	<20	102	<0.01	<10	82	<10	10	26
44	B094066	0.3	0.89	<5	30	<5	2.39	<1	31	25	159	5.05	<10	1.38	538	6	0.02	20	2300	4	<5	<20	125	<0.01	<10	82	<10	7	38
45	B094067	0.4	0.53	25	15	<5	2.74	<1	46	29	210	4.60	<10	1.26	515	6	<0.01	13	2150	4	<5	<20	155	<0.01	<10	65	<10	11	16
46	B094068	0.5	1.32	40	25	5	3.68	<1	55	21	115	6.16	<10	2.23	762	9	<0.01	14	1800	12	<5	<20	163	<0.01	<10	105	<10	<1	25
47	B094069	0.4	0.75	25	20	10	2.11	<1	41	38	30	5.99	<10	0.93	389	11	<0.01	8	2280	8	<5	<20	129	<0.01	<10	82	<10	<1	20
48	B094070	<0.2	0.99	<5	275	<5	0.73	<1	10	112	5	2.20	10	0.70	671	9	0.06	13	890	11	<5	<20	55	0.16	<10	20	<10	12	58
49	B094071	0.2	1.04	20	25	10	1.95	<1	40	28	19	5.58	<10	1.35	403	10	<0.01	6	2210	4	<5	<20	88	<0.01	<10	110	<10	2	35
50	B094072	0.2	1.27	10	30	5	1.99	<1	53	33	52	6.07	<10	1.74	440	8	0.01	7	2260	4	<5	<20	100	<0.01	<10	108	<10	<1	45
51	B094073	<0.2	1.35	<5	40	5	2.17	<1	33	30	6	5.04	<10	1.72	484	7	0.01	6	2330	<2	<5	<20	76	<0.01	<10	84	<10	2	32



Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
<b>QC DATA:</b>																													
<i>Resplit:</i>																													
1	B094023	0.2	2.09	<5	35	<5	3.47	<1	21	239	506	7.25	<10	2.83	734	10	<0.01	86	1780	8	<5	<20	159	0.02	<10	186	<10	<1	30
36	B094058	0.8	2.57	10	70	<5	2.73	<1	26	242	223	5.15	<10	3.10	821	<1	0.02	74	1790	6	<5	<20	69	0.18	<10	144	<10	<1	74
<i>Repeat:</i>																													
1	B094023	0.2	2.12	<5	40	<5	0.24	<1	22	252	516	7.71	<10	2.85	755	8	<0.01	92	1900	6	<5	<20	161	0.02	<10	192	<10	<1	33
10	B094032	<0.2	1.35	<5	15	<5	3.51	<1	28	163	236	5.60	<10	1.88	720	4	0.02	70	1910	10	<5	<20	65	0.11	<10	87	<10	<1	31
19	B094041	1.2	2.23	<5	45	<5	3.57	<1	31	170	411	5.81	<10	2.54	890	34	0.03	73	1840	8	<5	<20	72	0.14	<10	115	<10	<1	43
36	B094058	0.7	2.58	10	65	<5	2.90	<1	30	247	206	5.57	<10	3.11	866	3	0.02	77	1820	10	<5	<20	74	0.15	<10	140	<10	<1	79
<i>Standard:</i>																													
GEO '04		1.4	1.61	60	145	<5	1.30	<1	20	61	84	3.41	<10	0.89	575	1	0.02	25	590	24	<5	<20	58	0.01	<10	68	<10	11	74
GEO '04		1.4	1.59	50	140	<5	1.32	<1	20	60	84	3.28	<10	0.86	549	<1	0.02	24	550	22	<5	<20	60	0.11	<10	69	<10	11	72

JJ/jm/sc  
df/1444  
XLS/04

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1531**

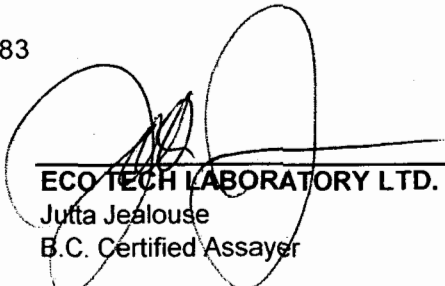
**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

21-Oct-04

**ATTENTION: Gary Lustig**

*No. of samples received: 39*  
*Sample type: Core*  
**Project #: Mt. Milligan**  
**Shipment #: MM-015**  
*Samples submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B093698	0.81	0.024	
2	B093699	0.89	0.026	
3	B093700	0.56	0.016	
4	B093701	1.32	0.038	
5	B093702	0.44	0.013	
6	B093703	0.47	0.014	
7	B093704	1.13	0.033	
8	B093705	0.61	0.018	
9	B093706	0.85	0.025	
10	B093707	0.68	0.020	
11	B093708	0.47	0.014	
12	B093709	0.23	0.007	
13	B093710	<0.03	<0.001	
14	B093711	0.28	0.008	
15	B093712	0.15	0.004	
16	B093713	1.27	0.037	0.73
17	B093714	1.77	0.052	
18	B093715	1.00	0.029	
19	B093716	3.64	0.106	
20	B093717	2.47	0.072	0.81
21	B093718	1.88	0.055	
22	B093719	2.84	0.083	
23	B093720	1.94	0.057	
24	B093721	2.41	0.070	
25	B093722	1.06	0.031	0.83

  
**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B093723	0.70	0.020	
27	B093724	0.54	0.016	
28	B093725	2.03	0.059	1.95
29	B093726	1.37	0.040	
30	B093727	0.44	0.013	
31	B093728	0.98	0.029	
32	B093729	0.43	0.013	
33	B093730	0.23	0.007	
34	B093731	1.12	0.033	
35	B093732	0.49	0.014	
36	B093733	0.48	0.014	
37	B093734	0.50	0.015	
38	B093735	0.31	0.009	
39	B093736	0.46	0.013	

**QC DATA:**

**Repeat:**

1	B093698	0.76	0.022	
10	B093707	0.53	0.015	
16	B093713			0.73
27	B093724	0.45	0.013	
28	B093725	2.66	0.078	
29	B093726	1.57	0.046	
34	B093731	1.04	0.030	

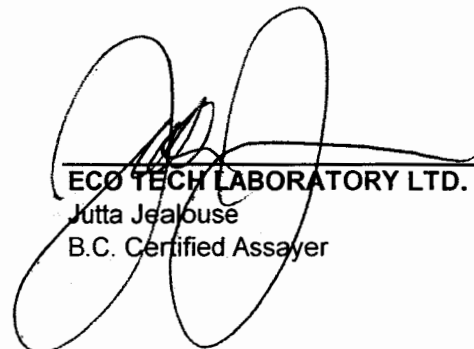
**Resplit:**

36	B093733	0.68	0.020	
----	---------	------	-------	--

**Standard:**

OX123		1.80	0.052	
Cu106				1.43

JJ/sc  
XLS/04

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1531

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 39

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-015

Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B093698	0.5	1.92	<5	60	<5	1.41	<1	36	313	2478	3.86	<10	2.93	252	38	0.02	44	1780	10	<5	<20	105	0.19	<10	252	<10	18	34
2	B093699	0.5	1.94	<5	55	<5	1.28	<1	37	315	2492	3.82	<10	2.92	232	32	0.02	42	1750	10	<5	<20	88	0.16	<10	251	<10	17	35
3	B093700	1.1	0.94	<5	30	<5	2.48	<1	28	848	6343	8.98	<10	1.03	820	20	0.04	700	1380	14	<5	<20	128	<0.01	<10	91	<10	8	100
4	B093701	0.8	2.11	<5	75	<5	1.65	<1	28	286	4192	3.99	<10	3.05	287	4	0.02	62	1690	10	<5	<20	70	0.20	<10	277	<10	21	34
5	B093702	0.2	2.40	<5	65	<5	1.99	<1	27	342	1594	5.20	<10	3.41	384	13	0.04	65	2330	22	<5	<20	70	0.19	<10	261	<10	18	33
6	B093703	<0.2	2.13	<5	45	<5	2.38	<1	11	304	1189	3.68	<10	3.14	415	2	0.04	92	1980	10	<5	<20	62	0.13	<10	226	<10	12	30
7	B093704	0.2	2.27	<5	45	<5	2.37	<1	13	306	643	4.09	<10	3.29	421	9	0.03	100	2100	10	<5	<20	71	0.12	<10	254	<10	8	31
8	B093705	<0.2	2.09	<5	40	<5	3.20	<1	16	279	945	3.98	<10	2.84	524	7	0.03	82	2060	8	<5	<20	65	0.09	<10	194	<10	14	28
9	B093706	0.3	2.01	<5	55	<5	1.77	<1	31	242	3119	4.94	<10	2.49	351	4	0.03	85	1900	10	<5	<20	34	0.15	<10	173	<10	5	24
10	B093707	0.4	1.98	<5	55	<5	1.37	<1	49	238	3968	6.58	<10	2.37	356	7	0.04	106	1920	10	<5	<20	22	0.16	<10	185	<10	<1	27
11	B093708	0.3	1.98	<5	60	<5	2.30	<1	42	270	2414	6.29	<10	2.68	436	3	0.04	90	2170	10	<5	<20	55	0.12	<10	212	<10	<1	24
12	B093709	0.3	1.60	<5	60	<5	1.60	<1	34	226	1267	5.70	<10	1.86	364	4	0.05	76	1930	8	<5	<20	22	0.17	<10	165	<10	<1	22
13	B093710	<0.2	1.13	<5	200	<5	0.44	<1	11	120	2	1.99	<10	0.80	540	2	0.03	10	890	4	<5	<20	55	<0.01	<10	3	<10	4	30
14	B093711	<0.2	2.13	<5	70	<5	1.51	<1	36	240	1050	6.36	<10	2.34	476	6	0.04	81	1910	12	<5	<20	18	0.20	<10	160	<10	<1	30
15	B093712	<0.2	2.14	<5	75	<5	1.89	<1	33	237	899	6.77	<10	2.36	546	2	0.03	77	1870	12	<5	<20	26	0.18	<10	157	<10	<1	32
16	B093713	0.7	2.24	<5	55	<5	3.24	<1	85	281	7035	6.25	<10	3.09	470	6	0.04	89	1690	12	<5	<20	104	0.21	<10	230	<10	3	31
17	B093714	0.2	1.51	<5	35	<5	2.78	<1	90	191	1997	5.05	<10	2.55	313	15	0.05	70	2090	6	<5	<20	136	0.11	<10	211	<10	9	26
18	B093715	0.3	1.78	<5	40	<5	2.47	<1	34	244	4338	4.38	<10	2.75	280	10	0.05	84	2180	8	<5	<20	120	0.13	<10	236	<10	15	31
19	B093716	0.3	2.14	<5	40	<5	2.96	<1	59	223	4411	6.76	<10	3.23	325	17	0.04	186	2040	10	<5	<20	122	0.09	<10	262	<10	<1	26
20	B093717	0.4	2.01	<5	40	<5	2.87	<1	72	238	7988	6.97	<10	3.03	308	11	0.05	163	1800	16	<5	<20	140	0.08	<10	235	<10	<1	28
21	B093718	0.4	1.83	<5	45	<5	2.16	<1	66	210	4996	7.66	<10	2.88	227	32	0.05	132	1830	12	<5	<20	133	0.10	<10	225	<10	<1	32
22	B093719	0.2	1.56	<5	50	<5	2.60	<1	65	206	4169	8.89	<10	2.52	252	8	0.05	115	2020	8	<5	<20	146	0.11	<10	195	<10	<1	34
23	B093720	0.2	2.50	<5	65	<5	2.30	<1	85	211	3489	>10	<10	2.88	289	9	0.04	83	2040	12	<5	<20	74	0.25	<10	223	<10	<1	37
24	B093721	0.2	3.29	<5	80	<5	1.71	<1	79	228	4201	>10	<10	3.30	309	6	0.03	95	1950	16	<5	<20	49	0.26	<10	260	<10	<1	56
25	B093722	0.8	2.66	<5	65	<5	3.17	<1	62	318	8035	7.06	<10	3.23	442	4	0.03	84	1780	14	<5	<20	89	0.24	<10	282	<10	7	44
26	B093723	0.4	2.13	<5	60	<5	4.14	<1	59	259	4851	7.31	<10	2.52	596	4	0.04	120	1870	14	<5	<20	77	0.21	<10	175	<10	2	39
27	B093724	0.2	1.82	<5	60	<5	2.92	<1	31	231	2582	5.04	<10	2.15	529	4	0.04	75	2160	16	<5	<20	42	0.17	<10	157	<10	6	35
28	B093725	1.6	1.99	<5	65	<5	2.64	<1	49	253	>10000	7.73	<10	2.40	505	6	0.03	88	1300	10	<5	<20	38	0.19	<10	263	<10	<1	53
29	B093726	0.5	1.80	<5	60	<5	2.30	<1	56	243	5648	7.69	<10	2.11	468	8	0.03	80	1800	14	<5	<20	35	0.17	<10	169	<10	<1	46
30	B093727	0.3	2.47	<5	65	<5	2.62	<1	52	308	3764	8.39	<10	3.11	625	8	0.02	86	1910	16	<5	<20	73	0.29	<10	230	<10	4	79

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	B093728	0.6	1.45	<5	50	<5	1.58	<1	67	212	5444	7.21	<10	2.12	283	39	0.02	96	1560	12	<5	<20	89	0.15	<10	217	<10	8	47
32	B093729	0.2	1.24	<5	50	<5	1.40	<1	52	126	2333	5.30	<10	1.80	217	12	0.02	64	2030	10	<5	<20	98	0.11	<10	180	<10	27	37
33	B093730	<0.2	1.43	<5	60	<5	0.94	<1	51	93	1573	4.61	<10	1.91	170	7	0.03	37	1720	14	<5	<20	62	0.16	<10	202	<10	28	36
34	B093731	0.4	1.51	<5	60	<5	1.20	<1	52	83	5156	4.83	<10	2.01	180	4	0.03	46	2530	14	<5	<20	82	0.16	<10	209	<10	37	38
35	B093732	0.3	1.14	<5	55	<5	1.37	<1	47	54	2894	4.75	<10	1.59	189	7	0.02	32	1860	12	<5	<20	95	0.10	<10	179	<10	23	30
36	B093733	0.4	0.75	<5	65	<5	1.87	<1	22	38	1629	4.32	<10	1.26	258	5	0.02	25	2090	6	<5	<20	151	0.05	<10	118	<10	22	30
37	B093734	1.0	1.06	<5	60	<5	2.06	<1	56	21	3445	6.76	<10	1.27	242	8	0.02	20	2520	10	<5	<20	127	<0.01	<10	136	<10	15	41
38	B093735	0.6	0.96	<5	55	<5	3.23	<1	35	18	2173	5.52	<10	1.56	392	14	0.01	11	2530	8	<5	<20	203	<0.01	<10	94	<10	19	33
39	B093736	0.5	1.16	<5	45	<5	1.19	<1	69	34	3787	6.63	<10	1.28	187	15	0.02	15	2740	12	<5	<20	68	0.04	<10	147	<10	9	33

**QC DATA:**

**Resplit:**

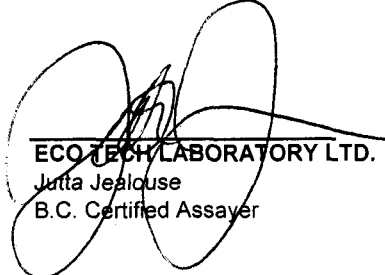
1	B093698	0.5	2.01	<5	60	<5	1.30	<1	34	338	2302	3.89	<10	2.94	228	26	0.02	42	2030	14	<5	<20	81	0.22	<10	262	<10	19	38
36	B093733	0.4	0.80	<5	65	<5	1.77	<1	25	35	1776	4.40	<10	1.24	252	5	0.02	24	2180	10	<5	<20	139	0.06	<10	121	<10	24	31

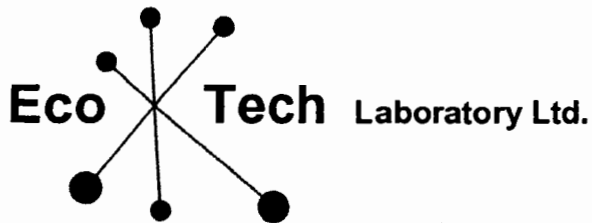
**Repeat:**

1	B093698	0.4	1.96	<5	55	<5	1.36	<1	35	310	2469	3.74	<10	2.94	246	37	0.02	42	1710	10	<5	<20	100	0.16	<10	242	<10	15	33
10	B093707	0.3	2.04	<5	55	<5	1.41	<1	51	245	4053	6.78	<10	2.43	366	8	0.05	113	1990	12	<5	<20	22	0.15	<10	187	<10	<1	27
19	B093716	0.2	2.14	<5	40	<5	3.08	<1	62	231	4362	6.81	<10	3.22	336	19	0.04	193	2200	12	<5	<20	122	0.11	<10	267	<10	<1	29

**Standard:**

GEO '04		1.5	1.39	55	135	<5	1.35	<1	17	55	77	3.12	<10	0.78	588	2	0.02	25	670	28	<5	<20	52	0.09	<10	57	<10	14	73
GEO '04		1.6	1.41	50	140	<5	1.38	<1	17	56	78	3.17	<10	0.79	596	2	0.02	25	700	28	<5	<20	52	0.09	<10	57	<10	16	75

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2004-1532

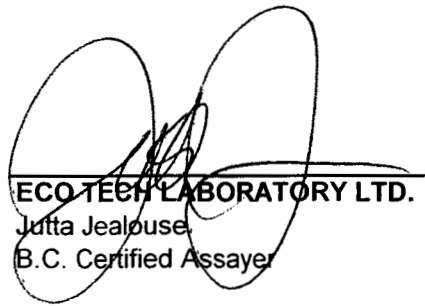
**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

21-Oct-04

**ATTENTION: Gary Lustig**

*No. of samples received: 62*  
*Sample type: Drill Core*  
**Project #: Mt. Milligan**  
**Shipment #: MM 020**  
*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B094074	0.70	0.020	
2	B094075	0.56	0.016	
3	B094076	0.77	0.022	
4	B094077	1.09	0.032	0.88
5	B094078	0.91	0.027	
6	B094079	0.56	0.016	
7	B094080	1.09	0.032	
8	B094081	1.10	0.032	
9	B094082	1.77	0.052	0.86
10	B094083	0.94	0.027	
11	B094084	0.60	0.017	
12	B094085	0.58	0.017	
13	B094086	1.78	0.052	0.84
14	B094087	1.11	0.032	
15	B094088	0.64	0.019	
16	B094089	0.51	0.015	
17	B094090	0.63	0.018	
18	B094091	0.56	0.016	
19	B094092	0.59	0.017	
20	B094093	0.84	0.024	
21	B094094	0.79	0.023	
22	B094095	1.13	0.033	
23	B094096	1.03	0.030	
24	B094097	0.86	0.025	
25	B094098	0.52	0.015	

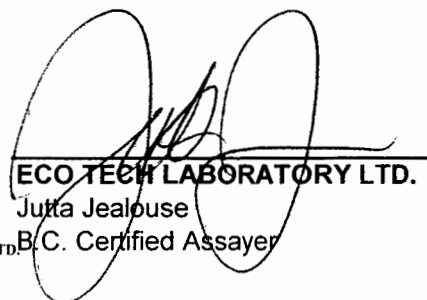
  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B094099	0.55	0.016	
27	B094100	0.58	0.017	
28	B094101	1.18	0.034	
29	B094102	0.97	0.028	
30	B094103	1.28	0.037	
31	B094104	0.79	0.023	
32	B094105	1.26	0.037	
33	B094106	1.25	0.036	
34	B094107	2.37	0.069	
35	B094108	1.28	0.037	
36	B094109	1.75	0.051	
37	B094110	1.31	0.038	
38	B094111	2.03	0.059	
39	B094112	<0.03	<0.001	
40	B094113	2.09	0.061	
41	B094114	1.87	0.055	
42	B094115	0.71	0.021	
43	B094116	0.87	0.025	
44	B094117	0.86	0.025	
45	B094118	2.45	0.071	1.02
46	B094119	1.87	0.055	
47	B094120	0.42	0.012	
48	B094121	1.06	0.031	
49	B094122	0.82	0.024	
50	B094123	1.16	0.034	
51	B094124	1.23	0.036	
52	B094125	<0.03	<0.001	
53	B094126	0.72	0.021	
54	B094127	0.83	0.024	
55	B094128	0.46	0.013	
56	B094129	0.31	0.009	
57	B094130	0.67	0.020	
58	B094131	0.85	0.025	
59	B094132	1.14	0.033	
60	B094133	0.86	0.025	
61	B094134	0.87	0.025	
62	B094135	0.57	0.017	

**QC DATA:**

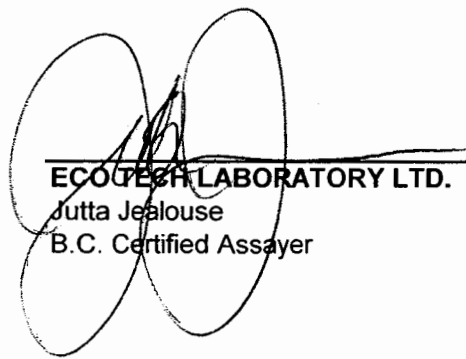
**Repeat:**

1	B094074	0.70	0.020
10	B094083	0.89	0.026
19	B094092	0.64	0.019
36	B094109	1.79	0.052
45	B094118	2.23	0.065
54	B094127	0.94	0.027

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
<b>Resplit:</b>				
1	B094074	0.61	0.018	
36	B094109	1.43	0.042	
<b>Standard:</b>				
OX123		1.84	0.054	
OX123		1.84	0.054	
Cu106				1.43

JJ/jm  
XLS/04



ECOTECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer



## ECO TECH LABORATORY LTD.

10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2004-1532

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

ATTENTION: Gary Lustig

No. of samples received: 62

Sample type: Core

Project #: Mt. Milligan

Shipment #: MM-020

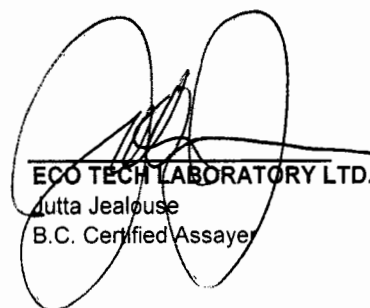
Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

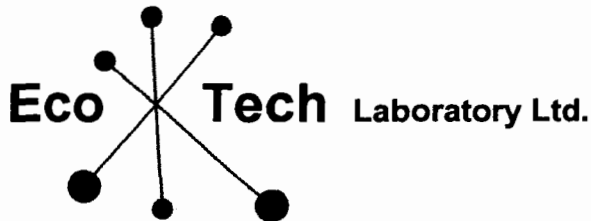
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B094074	1.8	0.52	<5	25	<5	1.62	<1	8	34	3565	2.19	<10	0.89	341	12	0.02	4	1020	<2	<5	<20	153	<0.01	<10	72	<10	13	25
2	B094075	1.8	0.40	<5	25	<5	2.13	<1	9	44	3444	2.37	<10	0.82	445	14	0.02	4	990	4	<5	<20	123	<0.01	<10	51	<10	15	20
3	B094076	2.2	0.41	<5	25	<5	1.62	<1	8	45	5209	2.24	<10	0.78	281	8	0.02	2	870	2	<5	<20	140	<0.01	<10	64	<10	9	20
4	B094077	3.3	0.72	<5	35	<5	1.67	<1	13	50	8246	3.02	<10	1.06	372	13	0.02	7	700	8	<5	<20	171	<0.01	<10	108	<10	10	32
5	B094078	2.2	0.56	<5	20	<5	1.59	<1	9	35	5955	2.70	<10	0.84	299	2	0.03	3	1160	4	<5	<20	174	<0.01	<10	96	<10	11	24
6	B094079	2.0	0.60	<5	25	<5	2.52	<1	9	34	4381	3.00	<10	1.07	377	3	0.04	2	1190	4	<5	<20	222	<0.01	<10	94	<10	16	24
7	B094080	2.3	0.50	<5	35	<5	2.09	<1	22	42	5583	6.56	<10	0.75	397	12	0.02	3	1060	4	<5	<20	177	<0.01	<10	54	<10	<1	25
8	B094081	2.8	0.47	<5	30	<5	2.39	<1	14	24	6504	3.45	<10	0.78	388	4	0.02	4	1130	6	<5	<20	179	<0.01	<10	45	<10	15	19
9	B094082	3.8	0.49	70	30	<5	1.68	<1	18	41	8020	5.70	<10	0.40	181	17	0.02	6	910	8	<5	<20	78	<0.01	<10	33	<10	<1	19
10	B094083	2.4	0.37	<5	30	<5	2.06	<1	12	40	5183	3.39	<10	0.55	288	4	0.02	4	1270	4	<5	<20	96	<0.01	<10	47	<10	14	18
11	B094084	1.4	0.71	<5	40	<5	2.37	<1	10	29	2458	2.88	<10	0.64	308	8	0.03	5	1410	8	<5	<20	108	<0.01	<10	69	<10	20	25
12	B094085	1.4	0.51	<5	40	<5	2.40	<1	17	40	2946	4.62	<10	0.62	332	12	0.03	2	1410	8	<5	<20	118	<0.01	<10	52	<10	12	21
13	B094086	3.0	0.50	5	30	<5	2.14	<1	18	42	8285	3.86	<10	0.74	399	8	0.03	3	1360	6	<5	<20	181	<0.01	<10	57	<10	8	30
14	B094087	2.2	0.47	<5	40	<5	1.85	<1	11	45	4976	2.94	<10	0.62	232	2	0.02	4	1430	4	<5	<20	139	<0.01	<10	60	<10	14	19
15	B094088	1.7	0.48	<5	30	<5	2.73	<1	12	41	3147	4.84	<10	0.72	321	5	0.02	3	1360	6	<5	<20	109	<0.01	<10	54	10	5	20
16	B094089	1.6	0.45	<5	30	<5	2.56	<1	10	33	2266	3.05	<10	0.71	332	3	0.03	4	1560	12	<5	<20	164	<0.01	<10	56	<10	19	22
17	B094090	1.4	0.44	<5	<5	<5	2.38	<1	10	24	2696	2.68	<10	0.84	343	4	0.03	<1	1470	<2	<5	<20	131	<0.01	<10	83	20	17	17
18	B094091	1.3	0.54	5	35	<5	2.18	<1	11	33	2408	3.76	<10	0.91	319	11	0.03	4	1320	6	<5	<20	151	<0.01	<10	74	<10	13	22
19	B094092	1.1	0.50	<5	40	<5	2.60	<1	10	34	2362	3.47	<10	0.86	435	4	0.03	4	1300	6	<5	<20	137	<0.01	<10	140	<10	18	20
20	B094093	1.9	0.79	<5	30	<5	2.96	<1	11	37	4421	3.40	<10	0.64	318	6	0.03	5	1290	6	<5	<20	176	<0.01	<10	77	<10	14	28
21	B094094	1.3	0.36	<5	30	<5	2.47	<1	9	26	3155	2.33	<10	0.74	341	5	0.03	2	1160	2	<5	<20	163	<0.01	<10	81	<10	20	16
22	B094095	1.6	0.63	<5	35	<5	2.21	<1	10	44	4471	3.26	<10	0.96	359	12	0.03	5	1040	4	<5	<20	119	<0.01	<10	125	<10	16	23
23	B094096	1.9	0.42	15	35	<5	3.54	<1	11	39	5048	2.95	<10	0.83	511	7	0.02	4	1210	6	<5	<20	117	<0.01	<10	48	<10	23	16
24	B094097	1.9	0.57	20	35	<5	1.74	<1	18	58	3337	4.84	<10	0.80	294	15	0.03	4	1070	10	<5	<20	127	<0.01	<10	98	<10	2	27
25	B094098	0.7	0.41	40	30	<5	2.65	<1	12	39	1369	4.65	<10	0.85	389	6	0.03	8	1290	4	<5	<20	139	<0.01	<10	66	<10	7	21
26	B094099	0.8	0.40	50	30	<5	2.67	<1	15	48	1727	5.24	<10	0.84	392	8	0.03	6	1250	10	<5	<20	141	<0.01	<10	64	<10	6	21
27	B094100	1.1	0.90	<5	30	<5	2.52	<1	28	824	6323	9.02	10	1.00	818	22	0.04	700	1280	14	<5	<20	128	<0.01	<10	54	<10	5	110
28	B094101	1.4	0.70	<5	35	<5	2.39	<1	15	29	3523	4.02	<10	1.11	450	4	0.03	5	1370	6	<5	<20	138	<0.01	<10	111	<10	15	33
29	B094102	1.1	0.92	<5	40	<5	3.00	<1	12	37	3776	3.54	<10	0.93	395	2	0.03	6	1210	8	<5	<20	125	<0.01	<10	110	<10	16	28
30	B094103	1.4	0.69	<5	30	<5	2.51	<1	12	36	4429	3.45	<10	0.96	380	4	0.02	5	1170	6	<5	<20	117	<0.01	<10	117	<10	17	27



Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
<b>Standard:</b>																													
GEO '04		1.5	1.41	55	140	<5	1.36	<1	17	59	86	3.20	<10	0.78	596	<1	0.02	27	660	20	<5	<20	54	0.05	<10	54	<10	10	74
GEO '04		1.5	1.34	55	140	<5	1.36	<1	18	57	84	3.17	<10	0.73	587	<1	0.02	27	600	22	<5	<20	53	0.05	<10	56	<10	10	76



ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

**CERTIFICATE OF ASSAY AK 2004-1558**

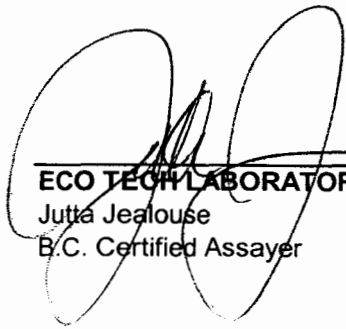
**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

25-Oct-04

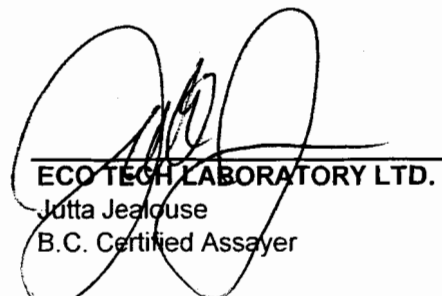
**ATTENTION: Gary Lustig**

*No. of samples received: 65*  
*Sample type: Core*  
**Project #: Mt. Milligan**  
**Shipment #: MM-021**  
*Samples submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B094136	0.93	0.027	
2	B094137	0.42	0.012	
3	B094138	1.40	0.041	
4	B094139	1.41	0.041	
5	B094140	0.56	0.016	
6	B094141	2.64	0.077	0.86
7	B094142	1.70	0.050	0.70
8	B094143	0.52	0.015	
9	B094144	1.41	0.041	
10	B094145	1.87	0.055	
11	B094146	2.30	0.067	0.87
12	B094147	1.22	0.036	
13	B094148	0.98	0.029	
14	B094149	1.10	0.032	
15	B094150	<0.03	<0.001	
16	B094151	1.04	0.030	
17	B094152	1.62	0.047	0.95
18	B094153	0.84	0.024	
19	B094154	0.27	0.008	
20	B094155	0.07	0.002	
21	B094156	0.17	0.005	
22	B094157	0.59	0.017	
23	B094158	0.60	0.017	
24	B094159	0.29	0.008	

  
**ECO TECH LABORATORY LTD.**  
Jutta Jealous  
B.C. Certified Assayer

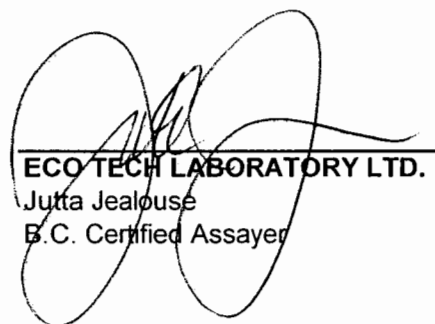
ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
25	B094160	0.92	0.027	
26	B094161	0.55	0.016	
27	B094162	0.22	0.006	
28	B094163	0.21	0.006	
29	B094164	0.29	0.008	
30	B094165	0.36	0.010	
31	B094166	0.42	0.012	
32	B094167	0.62	0.018	
33	B094168	0.97	0.028	
34	B094169	0.35	0.010	
35	B094170	0.53	0.015	
36	B094171	<0.03	<0.001	
37	B094172	0.03	0.001	
38	B094173	0.68	0.020	
39	B094174	1.31	0.038	
40	B094175	0.78	0.023	
41	B094176	0.61	0.018	
42	B094177	0.77	0.022	
43	B094178	2.04	0.059	1.28
44	B094179	1.93	0.056	1.16
45	B094180	0.54	0.016	
46	B094181	1.87	0.055	0.80
47	B094182	1.34	0.039	
48	B094183	1.18	0.034	
49	B094184	1.08	0.031	
50	B094185	1.39	0.041	
51	B094186	1.54	0.045	
52	B094187	1.56	0.045	
53	B094188	2.15	0.063	
54	B094189	3.13	0.091	1.38
55	B094190	<0.03	<0.001	
56	B094191	1.39	0.041	
57	B094192	1.35	0.039	
58	B094193	1.23	0.036	
59	B094194	1.52	0.044	
60	B094195	2.91	0.085	0.93
61	B094196	1.14	0.033	
62	B094197	1.40	0.041	
63	B094198	0.77	0.022	
64	B094199	0.52	0.015	
65	B094200	0.87	0.025	



ECO TECH LABORATORY LTD.  
Jutta Jealouse  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
<b>QC DATA:</b>				
<i>Repeat:</i>				
1	B094136	0.82	0.024	
6	B094141	3.05	0.089	
10	B094145	2.40	0.070	
19	B094154	0.28	0.008	
36	B094171	<0.03	<0.001	
45	B094180	0.56	0.016	
54	B094189	2.90	0.085	
60	B094195	2.86	0.083	
<i>Resplit:</i>				
1	B094136	0.87	0.025	
36	B094171	0.05	0.001	
<i>Standard:</i>				
Cu106				1.44
SH13		1.31	0.038	
OX123		1.81	0.053	

JJ/jm/sc  
XLS/04

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1558

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 65  
Sample type: Core  
Project #: Mt. Milligan  
Shipment #: MM-021  
Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

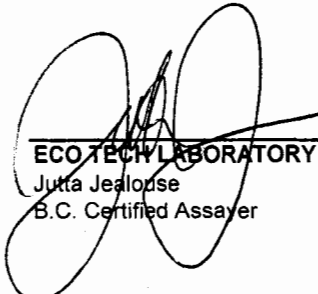
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B094136	1.5	0.33	<5	45	<5	1.76	<1	9	50	3417	2.77	<10	0.61	334	5	0.02	5	1240	4	<5	<20	142	<0.01	<10	66	<10	8	22
2	B094137	1.0	0.52	<5	60	<5	1.62	<1	9	50	2392	2.61	<10	0.87	295	2	0.03	5	1390	4	<5	<20	139	<0.01	<10	98	<10	11	24
3	B094138	1.7	0.80	<5	70	<5	1.99	<1	11	51	5375	3.55	<10	1.11	429	6	0.03	7	1420	6	<5	<20	83	<0.01	<10	158	<10	12	23
4	B094139	1.8	0.79	<5	65	<5	2.08	<1	11	45	5272	3.62	<10	1.11	457	3	0.03	7	1310	4	<5	<20	83	<0.01	<10	157	<10	12	24
5	B094140	1.2	1.13	5	20	<5	2.19	<1	28	750	6367	7.11	10	1.15	750	28	0.06	630	1220	6	5	<20	142	<0.01	<10	55	<10	7	73
6	B094141	2.6	1.14	<5	70	<5	1.89	<1	13	61	8397	4.51	<10	1.28	413	8	0.04	7	1330	6	<5	<20	77	<0.01	<10	264	<10	7	33
7	B094142	4.0	0.71	70	25	<5	0.98	<1	25	51	7103	>10	<10	0.69	855	12	0.02	16	1010	18	<5	<20	33	<0.01	<10	65	<10	<1	133
8	B094143	1.0	1.08	<5	75	<5	1.73	<1	14	45	2667	3.56	<10	1.36	585	7	0.04	8	1510	8	<5	<20	68	<0.01	<10	151	<10	18	37
9	B094144	0.7	0.83	<5	55	<5	2.27	<1	16	45	3541	3.70	<10	1.24	654	5	0.04	8	1430	6	<5	<20	84	<0.01	<10	141	<10	19	27
10	B094145	1.4	0.91	<5	60	<5	1.88	<1	14	43	6400	3.72	<10	1.41	524	6	0.04	6	1300	4	<5	<20	79	<0.01	<10	135	<10	14	31
11	B094146	2.4	1.18	<5	70	<5	1.91	<1	13	52	8527	3.61	<10	1.33	320	3	0.03	8	1160	6	<5	<20	82	<0.01	<10	165	<10	10	22
12	B094147	1.2	1.02	<5	80	<5	1.98	<1	12	56	6829	3.54	<10	1.14	352	8	0.03	6	1170	6	<5	<20	90	<0.01	<10	171	<10	10	23
13	B094148	0.8	0.81	10	40	<5	2.62	<1	12	47	4627	3.39	<10	1.16	407	3	0.03	7	1320	4	<5	<20	109	<0.01	<10	120	<10	18	19
14	B094149	1.1	0.56	10	45	<5	3.27	<1	13	38	5406	3.30	<10	0.98	496	5	0.02	6	1390	2	<5	<20	140	<0.01	<10	82	<10	23	22
15	B094150	<0.2	1.13	<5	240	<5	0.70	<1	12	110	8	3.20	<10	0.80	680	10	0.05	12	1040	12	<5	<20	80	0.16	<10	5	<10	10	50
16	B094151	2.1	0.48	70	30	<5	3.57	<1	13	47	4271	3.40	<10	1.21	584	3	0.02	8	1200	<2	135	<20	119	<0.01	<10	82	<10	20	51
17	B094152	3.4	0.99	25	35	<5	5.67	<1	17	71	9552	4.28	<10	1.92	778	5	0.02	17	940	6	30	<20	227	0.01	<10	125	<10	11	28
18	B094153	1.2	2.29	<5	50	<5	2.50	<1	19	73	3459	4.78	<10	2.60	520	3	0.02	23	1120	14	<5	<20	62	0.03	<10	204	<10	4	31
19	B094154	0.6	1.06	10	45	<5	4.07	<1	10	35	1753	2.25	<10	0.96	647	3	0.01	8	960	8	5	<20	84	<0.01	<10	68	<10	20	20
20	B094155	<0.2	0.97	<5	160	<5	3.90	<1	16	23	266	3.85	<10	1.52	835	5	0.03	7	1070	8	<5	<20	203	<0.01	<10	69	<10	8	32
21	B094156	0.2	1.88	<5	40	<5	3.55	<1	18	16	259	4.59	<10	1.87	783	4	0.03	9	1190	12	<5	<20	175	<0.01	<10	125	<10	5	37
22	B094157	0.2	2.40	<5	45	<5	2.78	<1	19	26	228	5.14	<10	2.54	947	5	0.04	9	1120	16	<5	<20	99	<0.01	<10	175	<10	13	41
23	B094158	0.5	2.23	<5	50	<5	2.43	<1	21	26	337	5.34	<10	2.36	961	5	0.04	11	1130	14	<5	<20	79	<0.01	<10	187	<10	10	46
24	B094159	0.5	2.34	<5	30	<5	0.97	<1	21	18	495	5.18	<10	2.42	497	5	0.03	10	1180	20	<5	<20	34	<0.01	<10	171	<10	<1	43
25	B094160	0.6	0.68	<5	30	<5	1.98	<1	10	45	747	4.53	<10	0.93	345	23	0.02	3	1370	8	<5	<20	91	<0.01	<10	68	<10	7	16

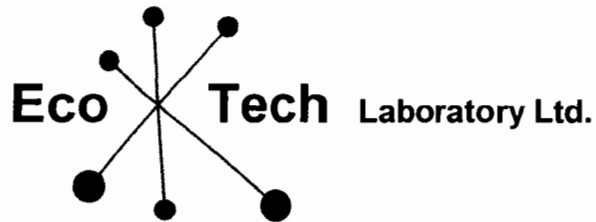




Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
<b>QC DATA:</b>																													
<b>Repeat:</b>																													
1	B094136	1.3	0.35	<5	45	<5	1.77	<1	9	51	3465	2.80	<10	0.62	335	5	0.02	6	1170	4	<5	<20	143	<0.01	<10	69	<10	9	22
10	B094145	1.4	0.93	<5	70	<5	1.92	<1	13	44	6421	3.79	<10	1.43	529	6	0.04	7	1410	6	<5	<20	81	<0.01	<10	138	<10	15	32
19	B094154	0.6	1.11	10	50	<5	4.09	<1	11	36	1747	2.28	<10	0.98	649	4	0.01	7	1000	12	<5	<20	82	<0.01	<10	69	<10	21	22
36	B094171	0.2	1.20	<5	30	<5	3.76	<1	18	40	612	4.70	<10	2.34	1164	6	0.03	9	1630	10	<5	<20	262	<0.01	<10	119	<10	12	53
54	B094189	4.1	0.68	<5	40	<5	3.30	<1	17	73	>10000	3.81	<10	0.72	320	6	0.03	7	1220	6	<5	<20	159	<0.01	<10	111	<10	12	21
<b>Resplit:</b>																													
1	B094136	1.5	0.38	<5	55	<5	1.93	<1	10	73	3455	2.94	<10	0.66	368	10	0.03	6	1300	6	<5	<20	153	<0.01	<10	73	<10	13	25
36	B094171	1.6	1.32	<5	25	<5	4.07	<1	20	42	613	5.00	<10	2.48	1233	6	0.04	11	1670	12	<5	<20	263	<0.01	<10	126	<10	13	56
<b>Standard:</b>																													
GEO 04		1.4	1.57	60	145	<5	1.41	<1	17	61	87	3.25	<10	0.84	602	<1	<1	27	660	22	<5	<20	52	0.10	<10	59	<10	11	75
GEO 04		1.6	1.58	60	145	<5	1.43	<1	18	62	86	3.33	<10	0.84	606	2	0.03	25	660	20	<5	<20	53	0.08	<10	59	<10	12	76

JJ/jm  
df/1558  
XLS/04

  
**ECOTECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
E-mail: info@ecotechlab.com  
www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2004-1578

**PLACER DOME INC.**  
1600-1055 Dunsmuir Street  
**Po Box 49330 Van Stn Bntl Cntr**  
Vancouver, BC, V7X 1P1

29-Oct-04

**ATTENTION: Gary Lustig**

*No. of samples received: 45*

*Sample type: Core*

**Project #: Mt. Milligan**

**Shipment #: MM-022**

*Samples Submitted by: Anna Fonseca*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	B094201	0.84	0.024	
2	B094202	0.84	0.024	
3	B094251	0.90	0.026	
4	B094252	0.63	0.018	
5	B094253	0.60	0.017	
6	B094254	0.44	0.013	
7	B094255	0.26	0.008	
8	B094256	0.15	0.004	
9	B094257	0.15	0.004	
10	B094258	0.29	0.008	
11	B094259	0.33	0.010	
12	B094260	0.57	0.017	
13	B094261	0.62	0.018	
14	B094262	0.21	0.006	
15	B094263	0.09	0.003	
16	B094264	0.12	0.003	
17	B094265	0.45	0.013	
18	B094266	0.33	0.010	
19	B094267	0.10	0.003	
20	B094268	0.31	0.009	
21	B094269	0.49	0.014	
22	B094270	0.55	0.016	
23	B094271	0.57	0.017	
24	B094272	0.82	0.024	
25	B094273	0.38	0.011	

**ECO TECH LABORATORY LTD.**

Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	B094274	0.60	0.017	
27	B094275	0.76	0.022	
28	B094276	0.62	0.018	
29	B094277	1.14	0.033	
30	B094278	0.82	0.024	
31	B094279	1.23	0.036	
32	B094280	0.82	0.024	
33	B094281	1.58	0.046	
34	B094282	1.77	0.052	
35	B094283	1.29	0.038	
36	B094284	2.99	0.087	1.91
37	B094285	3.61	0.105	1.56
38	B094286	0.93	0.027	
39	B094287	1.07	0.031	0.88
40	B094288	0.59	0.017	
41	B094289	0.22	0.006	
42	B094290	0.57	0.017	
43	B094291	0.47	0.014	
44	B094292	0.20	0.006	
45	B094293	0.30	0.009	

**QC DATA:**

**Resplit:**

1	B094201	0.90	0.026	
36	B094284	3.10	0.090	

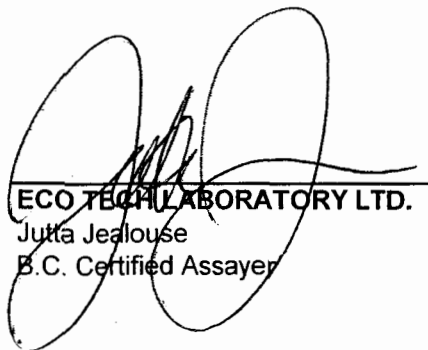
**Repeat:**

1	B094201	0.83	0.024	
10	B094258	0.30	0.009	
19	B094267	0.10	0.003	
36	B094284	2.88	0.084	
39	B094287			0.88

**Standard:**

OX123		1.82	0.053	
OX123		1.83	0.053	

JJ/jm  
XLS/04

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-1578

PLACER DOME INC.  
1600-1055 Dunsmuir Street  
Po Box 49330 Van Stn Bntl Cntr  
Vancouver, BC, V7X 1P1

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

ATTENTION: Gary Lustig

No. of samples received: 45  
Sample type: Core  
Project #: Mt. Milligan  
Shipment #: MM-022  
Samples submitted by: Anna Fonseca

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	B094201	1.5	1.91	<5	75	<5	3.37	<1	23	60	4548	5.33	<10	2.29	687	4	0.03	15	1150	62	<5	<20	126	0.06	<10	270	<10	4	35
2	B094202	1.2	2.10	<5	45	<5	2.69	<1	21	49	4105	5.16	<10	2.59	724	2	0.03	14	1220	12	<5	<20	86	0.07	<10	258	<10	6	37
3	B094251	1.4	1.94	<5	40	<5	1.57	<1	20	64	3840	5.33	<10	2.36	617	5	0.04	16	1360	10	<5	<20	32	0.12	<10	237	<10	2	40
4	B094252	1.2	1.47	<5	30	<5	1.23	<1	20	46	3249	5.34	<10	1.74	486	4	0.03	14	1430	12	<5	<20	20	0.11	<10	193	<10	<1	34
5	B094253	1.0	1.45	<5	35	<5	2.24	<1	19	53	3333	4.85	<10	1.64	597	4	0.04	15	1470	10	<5	<20	42	0.15	<10	174	<10	6	30
6	B094254	0.8	2.10	<5	30	<5	3.18	<1	26	56	2896	5.36	<10	2.30	784	3	0.03	22	1410	10	<5	<20	84	0.06	<10	236	<10	12	42
7	B094255	0.8	1.78	<5	60	<5	2.39	<1	34	56	3050	4.79	<10	2.00	648	5	0.04	19	1580	10	<5	<20	70	0.11	<10	197	<10	12	35
8	B094256	0.3	1.98	<5	100	<5	2.69	<1	29	93	1424	5.29	<10	2.18	818	3	0.04	33	1500	12	<5	<20	56	0.19	<10	180	<10	3	36
9	B094257	0.5	1.86	<5	55	<5	2.69	<1	29	93	1845	4.58	<10	2.04	611	4	0.05	30	1600	14	<5	<20	59	0.17	<10	154	<10	5	31
10	B094258	1.3	1.60	<5	45	<5	2.14	<1	30	94	4226	3.78	<10	1.85	488	6	0.04	27	1550	10	<5	<20	45	0.17	<10	124	<10	10	29
11	B094259	1.4	1.56	<5	45	<5	2.07	<1	28	90	3853	3.63	<10	1.80	468	4	0.04	27	1530	12	<5	<20	42	0.14	<10	116	<10	10	28
12	B094260	1.4	0.73	<5	35	<5	1.88	<1	27	872	5814	7.26	<10	0.76	744	24	0.06	674	910	18	<5	<20	132	<0.01	<10	46	<10	<1	91
13	B094261	1.7	1.76	10	50	<5	2.63	<1	27	67	4322	4.96	<10	1.98	596	4	0.04	23	1640	14	<5	<20	56	0.11	<10	160	<10	13	42
14	B094262	0.9	1.51	<5	35	<5	2.30	<1	23	140	2380	3.54	<10	1.83	481	6	0.04	36	1610	12	<5	<20	46	0.14	<10	104	<10	13	27
15	B094263	0.3	1.40	<5	40	<5	2.27	<1	24	114	1038	3.21	<10	1.64	455	3	0.05	47	1690	12	10	<20	52	0.12	<10	69	<10	11	22
16	B094264	0.6	1.58	<5	50	<5	2.76	<1	34	198	2636	3.86	<10	1.99	540	6	0.04	80	1680	14	<5	<20	52	0.18	<10	91	<10	14	26
17	B094265	0.8	1.76	<5	50	<5	2.12	<1	29	197	2497	5.10	<10	2.15	502	3	0.04	63	1790	16	<5	<20	41	0.16	<10	128	<10	10	31
18	B094266	0.5	1.69	<5	30	<5	2.13	<1	28	242	1106	4.78	<10	1.96	529	4	0.03	79	1410	6	<5	<20	53	0.10	<10	96	<10	<1	47
19	B094267	0.4	1.38	<5	25	<5	1.77	<1	30	207	987	3.58	<10	1.70	342	3	0.04	82	1700	12	<5	<20	35	0.13	<10	75	<10	8	22
20	B094268	0.8	0.43	<5	50	<5	1.85	<1	10	33	1700	2.76	<10	0.64	285	6	0.01	4	1430	6	<5	<20	84	<0.01	<10	34	<10	17	23
21	B094269	1.2	0.36	10	45	<5	1.71	<1	11	49	3089	2.51	<10	0.57	480	19	0.01	4	1440	8	<5	<20	83	<0.01	<10	36	<10	18	27
22	B094270	<0.2	0.85	<5	205	<5	0.47	<1	6	122	8	1.82	<10	0.55	491	6	0.06	6	880	20	<5	<20	58	0.09	<10	11	<10	7	50
23	B094271	1.0	0.39	<5	35	<5	2.08	<1	10	65	2236	3.19	<10	0.60	390	11	0.02	4	1560	4	<5	<20	136	<0.01	<10	48	<10	14	22
24	B094272	1.8	0.28	10	35	<5	2.26	<1	14	37	2704	3.27	<10	0.60	498	3	0.01	8	1550	24	<5	<20	125	<0.01	<10	27	<10	14	63
25	B094273	0.7	0.24	<5	30	<5	2.39	<1	10	49	1663	3.29	<10	0.39	589	10	0.01	5	1390	4	<5	<20	115	<0.01	<10	36	<10	14	28
26	B094274	0.2	0.31	<5	55	<5	3.05	<1	13	32	2175	3.48	<10	0.77	606	3	0.02	7	1560	6	<5	<20	209	<0.01	<10	40	<10	16	33
27	B094275	0.6	0.36	15	35	<5	2.87	<1	15	21	2076	3.28	<10	0.92	576	5	0.02	4	1750	6	<5	<20	229	<0.01	<10	54	<10	18	27
28	B094276	0.6	0.30	<5	35	<5	3.09	<1	11	18	2192	3.02	<10	0.89	473	5	0.02	4	1610	<2	<5	<20	202	<0.01	<10	33	<10	15	17
29	B094277	1.2	0.32	5	40	<5	2.54	<1	13	35	3761	2.82	<10	0.73	423	3	0.02	4	1650	6	<5	<20	144	<0.01	<10	31	<10	16	15
30	B094278	0.9	0.36	<5	25	<5	3.15	<1	11	32	2585	2.83	<10	0.89	511	3	0.02	3	1530	8	<5	<20	178	<0.01	<10	55	<10	17	22

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Tl %	U	V	W	Y	Zn
31	B094279	1.5	0.34	<5	30	<5	2.39	<1	13	39	4843	2.91	<10	0.89	341	4	0.02	5	1480	2	<5	<20	165	<0.01	<10	57	<10	14	16
32	B094280	0.8	0.34	<5	25	<5	2.26	<1	11	35	2600	2.73	<10	0.89	314	8	0.02	7	1420	4	<5	<20	169	<0.01	<10	68	<10	14	14
33	B094281	1.3	0.45	<5	35	<5	2.65	<1	13	45	5198	2.78	<10	1.20	403	3	0.03	8	1490	6	5	<20	188	<0.01	<10	91	<10	18	21
34	B094282	1.1	0.60	<5	35	<5	1.94	<1	11	34	5453	2.78	<10	1.19	300	2	0.03	6	1260	<2	<5	<20	168	<0.01	<10	117	<10	15	20
35	B094283	0.7	0.71	<5	45	<5	2.40	<1	12	41	4814	3.61	<10	1.38	347	2	0.03	8	1340	2	<5	<20	213	<0.01	<10	150	<10	15	22
36	B094284	3.3	0.44	<5	30	<5	2.99	<1	15	27	>10000	4.91	<10	1.30	467	6	0.02	12	1030	2	<5	<20	223	<0.01	<10	144	<10	7	27
37	B094285	3.1	0.41	<5	40	<5	3.30	<1	16	45	>10000	4.64	<10	1.18	503	4	0.03	12	1040	<2	<5	<20	145	<0.01	<10	65	<10	5	25
38	B094286	0.8	1.43	<5	60	<5	3.80	<1	17	51	3276	4.30	<10	1.77	569	2	0.03	13	1240	8	<5	<20	162	0.03	<10	184	<10	12	28
39	B094287	2.8	1.94	<5	45	<5	5.00	<1	21	82	8549	5.66	<10	2.13	677	4	0.02	21	1070	16	<5	<20	129	0.02	<10	183	<10	10	35
40	B094288	0.5	1.90	<5	75	<5	4.94	<1	21	116	2468	4.09	<10	2.35	688	1	0.03	28	910	8	<5	<20	114	0.11	<10	176	<10	11	27
41	B094289	0.3	1.78	<5	70	<5	4.18	<1	21	94	1176	3.91	<10	2.13	626	2	0.03	27	1070	10	<5	<20	88	0.15	<10	173	<10	12	27
42	B094290	0.8	2.05	<5	60	<5	3.24	<1	21	76	3150	4.37	<10	2.55	660	2	0.03	22	1140	8	<5	<20	68	0.13	<10	197	<10	10	30
43	B094291	0.5	2.24	<5	75	<5	3.08	<1	24	67	2801	5.32	<10	2.74	687	4	0.04	21	1320	12	<5	<20	69	0.16	<10	230	<10	8	33
44	B094292	0.4	2.04	5	70	<5	5.06	<1	23	97	1305	4.57	<10	2.34	643	3	0.03	28	1530	14	<5	<20	195	0.09	<10	153	<10	10	31
45	B094293	0.4	1.64	20	50	<5	5.75	<1	23	76	1401	5.02	<10	2.21	688	5	0.03	31	1610	10	<5	<20	316	0.04	<10	143	<10	11	35

**QC DATA:**

**Resplit:**

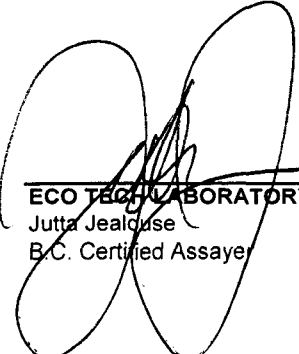
1	B094201	1.6	1.90	<5	65	<5	3.34	<1	22	60	4508	5.19	<10	2.31	683	5	0.03	14	1140	8	<5	<20	125	0.07	<10	268	<10	8	32
36	B094284	2.8	0.44	<5	25	<5	3.12	<1	16	31	>10000	4.83	<10	1.32	468	6	0.02	8	1120	<2	<5	<20	218	<0.01	<10	143	<10	10	27

**Repeat:**

1	B094201	1.4	1.94	<5	70	<5	3.44	<1	24	62	4579	5.45	<10	2.33	700	5	0.03	17	1220	24	<5	<20	125	0.09	<10	278	<10	9	35
10	B094258	1.3	1.63	<5	50	<5	2.20	<1	28	95	4016	3.79	<10	1.88	492	2	0.04	28	1570	12	<5	<20	47	0.15	<10	121	<10	9	29
19	B094267	0.4	1.24	<5	20	<5	1.66	<1	28	189	913	3.32	<10	1.54	315	3	0.04	76	1570	10	<5	<20	32	0.10	<10	68	<10	5	21
36	B094284	2.8	0.45	<5	25	<5	3.05	<1	16	28	>10000	5.05	<10	1.31	461	3	0.02	11	1130	<2	<5	<20	222	<0.01	<10	150	<10	5	28

**Standard:**

GEO '04	1.6	1.37	50	130	<5	1.26	<1	15	55	82	2.91	<10	0.75	541	3	0.02	25	610	26	<5	<20	57	0.07	<10	55	<10	9	68
GEO '04	1.6	1.46	55	140	<5	1.34	<1	17	58	83	3.14	<10	0.79	582	3	0.02	26	660	30	<5	<20	57	0.06	<10	55	<10	12	74

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer