



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Silver Predator Corp**
201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

Submitted By: Farrell Andersen
Receiving Lab: Canada-Whitehorse
Received: December 20, 2011
Report Date: February 16, 2012
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CERTIFICATE OF ANALYSIS

WHI11001981.2

CLIENT JOB INFORMATION

Project: Rusty Mountain
Shipment ID: RM11-01
P.O. Number
Number of Samples: 95

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Predator Mining Group
11th Floor- 888 Dunsmuir Street
Vancouver BC V6C 3K4
Canada

CC: Shaun O'Connor
Jack Cote

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-500	88	Crush, split and pulverize 500 g rock to 200 mesh			VAN
1DX2	94	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
7TD1	4	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : 7TD-Pb Zn included.



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
K730001	Drill Core	2.03	0.3	69.4	137.5	908	1.0	36.3	22.3	3260	4.77	6.0	4.5	7.9	16	2.8	3.6	0.3	26	0.74	0.052
K730002	Drill Core	1.80	0.1	24.5	3.6	98	<0.1	39.7	21.8	1580	4.87	0.7	1.8	8.2	6	<0.1	0.7	<0.1	30	0.27	0.030
K730003	Drill Core	3.49	0.2	24.7	19.7	114	0.1	39.4	22.0	1452	4.92	<0.5	0.9	8.0	7	<0.1	0.8	0.2	31	0.29	0.028
K730004	Drill Core	3.23	0.2	33.5	18.9	182	<0.1	36.1	22.6	1982	4.98	0.7	1.4	7.9	10	0.4	0.9	0.2	32	0.42	0.029
K730005	Drill Core	4.26	0.1	26.2	12.7	181	<0.1	37.4	23.4	2223	5.02	1.3	0.9	8.2	13	0.2	0.7	<0.1	31	0.45	0.028
K730006	Drill Core	3.16	0.2	34.6	29.7	200	<0.1	38.7	23.5	2411	4.88	2.2	<0.5	7.9	18	0.4	0.9	0.2	31	0.62	0.037
K730007	Drill Core	4.82	0.2	28.3	39.5	267	<0.1	38.4	20.7	2133	4.79	1.0	<0.5	8.6	16	0.7	1.1	0.2	29	0.49	0.031
K730008	Drill Core	3.74	0.2	20.3	52.3	258	<0.1	38.9	24.6	1775	4.99	3.3	<0.5	8.8	12	0.6	1.1	0.1	29	0.48	0.027
K730009	Drill Core	4.22	<0.1	19.9	70.8	209	<0.1	36.5	24.6	2077	4.92	4.9	<0.5	8.5	16	0.4	2.3	<0.1	26	0.49	0.037
K730010	Drill Core	2.89	0.3	26.5	766.3	3710	3.0	30.4	19.7	2979	4.69	16.2	<0.5	7.3	17	10.6	23.0	<0.1	19	0.58	0.032
K730010A	Rock Pulp	0.08	4.5	952.6	>10000	>10000	62.8	25.6	12.6	2706	3.18	2530	63.1	1.9	194	124.3	48.1	3.8	33	5.59	0.053
K730011	Drill Core	3.10	0.1	12.0	1818	>10000	3.9	23.1	19.9	5281	5.18	40.7	1.3	5.4	1	43.4	9.1	0.3	11	0.12	0.025
K730012	Drill Core	2.74	<0.1	1.7	283.0	1110	1.1	36.0	19.6	2425	4.99	13.7	2.1	7.7	6	2.1	5.4	<0.1	15	0.42	0.042
K730013	Drill Core	3.17	0.2	1.1	10.9	430	<0.1	39.0	18.2	2011	5.01	1.6	<0.5	8.2	11	0.5	4.0	<0.1	22	0.51	0.033
K730014	Drill Core	3.62	0.7	0.6	6.4	237	<0.1	35.9	19.9	2764	5.37	2.6	<0.5	8.8	15	0.2	4.1	<0.1	22	0.56	0.056
K730015	Drill Core	3.45	0.4	3.0	23.6	399	0.5	38.3	26.9	2263	5.36	6.6	1.2	8.8	9	0.4	3.6	0.6	20	0.40	0.029
K730016	Drill Core	4.66	0.1	2.3	266.5	1032	0.7	34.6	17.3	3637	5.38	28.6	<0.5	8.0	5	1.6	5.9	<0.1	13	0.23	0.032
K730017	Drill Core	3.58	<0.1	4.3	476.8	1090	1.3	35.2	16.8	2677	5.01	15.4	<0.5	7.7	6	1.3	8.2	0.1	13	0.36	0.036
K730018	Drill Core	3.89	0.4	97.9	1640	1507	14.8	31.6	23.0	4584	5.39	58.5	<0.5	7.9	4	4.3	54.6	0.2	11	0.54	0.035
K730019	Drill Core	4.26	0.2	238.9	97.6	213	4.2	27.6	21.2	3929	4.66	7.3	<0.5	7.2	15	0.2	21.7	0.2	13	1.74	0.036
K730020	Drill Core	4.39	0.1	154.9	72.9	140	3.1	33.7	22.1	1930	4.65	4.6	<0.5	7.4	13	0.2	3.6	<0.1	15	0.70	0.033
K730020A	Rock Pulp	0.16	3.0	24.0	2.7	37	0.5	19.8	8.3	260	1.76	3.5	0.7	1.0	33	0.1	0.4	<0.1	47	0.76	0.050
K730021	Drill Core	4.12	0.2	31.5	502.7	294	2.3	30.4	19.5	4048	5.03	29.9	0.6	7.8	7	1.1	7.7	<0.1	12	0.57	0.039
K730022	Drill Core	3.83	0.2	1.9	4.0	73	0.2	33.7	18.2	2255	4.76	2.9	<0.5	8.7	14	<0.1	0.9	<0.1	20	0.65	0.037
K730023	Drill Core	4.91	0.3	9.3	151.4	311	1.3	27.5	16.7	3619	4.54	37.5	<0.5	8.1	6	1.0	4.6	0.1	10	0.73	0.032
K730024	Drill Core	4.33	0.2	28.9	5.4	67	0.1	36.3	18.5	1993	4.95	1.2	<0.5	8.7	11	<0.1	0.7	0.3	27	0.52	0.031
K730025	Drill Core	5.26	0.1	78.8	86.5	151	1.1	36.2	21.7	3196	4.94	19.5	<0.5	8.0	13	0.4	6.0	0.3	20	0.68	0.039
K730026	Drill Core	4.65	0.2	124.1	46.0	73	0.8	39.6	30.6	2947	5.41	23.5	<0.5	8.4	15	<0.1	13.3	0.6	23	0.86	0.047
K730027	Drill Core	4.42	0.2	131.2	35.1	103	0.9	37.0	23.2	3281	5.49	25.7	<0.5	8.8	12	0.2	3.8	0.4	24	0.60	0.038
K730028	Drill Core	5.60	0.3	54.9	438.9	1365	8.7	34.6	36.2	6828	6.87	105.1	<0.5	6.9	3	4.8	30.9	1.3	11	0.22	0.038



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Part 2

CERTIFICATE OF ANALYSIS

WHI11001981.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	7TD
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Pb	Zn
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
K730001	Drill Core	35	28	1.41	61	0.005	3	2.33	0.014	0.33	0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730002	Drill Core	34	35	1.82	40	0.007	2	2.96	0.014	0.36	<0.1	<0.01	4.8	0.1	<0.05	9	<0.5	<0.2	N.A.	N.A.
K730003	Drill Core	34	34	1.88	40	0.005	3	2.95	0.010	0.33	<0.1	<0.01	4.5	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730004	Drill Core	34	34	1.88	41	0.006	4	2.98	0.010	0.35	<0.1	<0.01	4.8	<0.1	<0.05	9	<0.5	<0.2	N.A.	N.A.
K730005	Drill Core	34	35	2.02	36	0.006	4	2.97	0.010	0.32	<0.1	<0.01	4.6	<0.1	<0.05	9	<0.5	<0.2	N.A.	N.A.
K730006	Drill Core	35	33	1.99	41	0.007	5	2.91	0.011	0.35	<0.1	<0.01	4.7	0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730007	Drill Core	35	33	1.96	44	0.010	4	2.92	0.012	0.36	<0.1	<0.01	5.0	0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730008	Drill Core	36	33	2.05	44	0.006	3	3.05	0.009	0.36	<0.1	<0.01	4.9	<0.1	<0.05	9	<0.5	<0.2	N.A.	N.A.
K730009	Drill Core	35	31	2.01	41	0.006	3	2.79	0.006	0.35	<0.1	0.01	4.7	0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730010	Drill Core	30	19	1.61	48	0.002	3	1.56	<0.001	0.33	<0.1	0.15	4.6	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730010A	Rock Pulp	7	34	0.47	66	0.055	2	1.01	0.048	0.13	4.7	3.03	3.1	0.1	2.21	3	2.0	0.4	1.97	2.02
K730011	Drill Core	19	8	0.87	24	<0.001	4	0.48	<0.001	0.35	0.2	0.57	4.8	<0.1	0.31	2	0.7	<0.2	0.14	1.21
K730012	Drill Core	31	15	1.09	29	0.001	3	0.59	<0.001	0.33	<0.1	0.03	5.2	<0.1	<0.05	2	<0.5	<0.2	N.A.	N.A.
K730013	Drill Core	35	22	1.14	44	0.002	<1	1.55	<0.001	0.35	<0.1	0.03	4.9	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730014	Drill Core	36	22	1.53	57	0.002	3	1.54	<0.001	0.41	<0.1	<0.01	4.6	0.1	<0.05	5	<0.5	<0.2	N.A.	N.A.
K730015	Drill Core	33	24	1.63	41	0.002	3	1.68	<0.001	0.41	<0.1	<0.01	4.6	0.1	<0.05	5	<0.5	0.4	N.A.	N.A.
K730016	Drill Core	32	14	1.13	38	0.002	5	0.73	<0.001	0.44	0.1	0.02	4.9	0.2	<0.05	2	<0.5	<0.2	N.A.	N.A.
K730017	Drill Core	33	14	1.33	40	0.001	3	0.75	<0.001	0.41	<0.1	<0.01	4.6	0.1	<0.05	2	<0.5	<0.2	N.A.	N.A.
K730018	Drill Core	29	10	1.35	31	0.002	6	0.59	<0.001	0.40	0.1	0.07	5.4	0.1	0.13	2	<0.5	<0.2	N.A.	N.A.
K730019	Drill Core	30	13	1.63	37	0.002	1	0.84	0.001	0.36	<0.1	0.02	4.1	0.1	0.06	2	<0.5	<0.2	N.A.	N.A.
K730020	Drill Core	32	14	1.42	39	<0.001	3	0.86	<0.001	0.39	3.9	<0.01	4.3	0.2	0.05	3	<0.5	<0.2	N.A.	N.A.
K730020A	Rock Pulp	5	29	0.46	91	0.128	4	1.10	0.063	0.07	13.0	0.02	4.4	<0.1	<0.05	4	0.8	<0.2	N.A.	N.A.
K730021	Drill Core	33	11	1.23	31	<0.001	7	0.58	0.001	0.38	0.9	0.02	4.6	0.1	<0.05	2	<0.5	<0.2	N.A.	N.A.
K730022	Drill Core	34	21	1.57	41	0.002	4	1.69	0.003	0.41	<0.1	<0.01	4.5	0.1	<0.05	5	<0.5	<0.2	N.A.	N.A.
K730023	Drill Core	32	11	1.22	43	<0.001	4	0.57	<0.001	0.37	0.2	0.02	4.4	0.1	<0.05	2	<0.5	<0.2	N.A.	N.A.
K730024	Drill Core	36	29	1.66	48	0.008	3	2.40	0.013	0.42	<0.1	<0.01	5.1	0.3	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730025	Drill Core	34	22	1.42	42	0.003	2	1.54	0.003	0.36	<0.1	0.01	4.7	0.1	<0.05	5	<0.5	<0.2	N.A.	N.A.
K730026	Drill Core	34	23	1.74	41	0.003	5	1.72	0.004	0.40	<0.1	<0.01	5.1	0.1	<0.05	5	0.5	<0.2	N.A.	N.A.
K730027	Drill Core	35	25	1.52	43	0.003	4	2.00	0.008	0.40	<0.1	<0.01	4.7	0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730028	Drill Core	27	9	1.01	46	<0.001	6	0.54	<0.001	0.39	0.2	0.09	4.3	0.1	0.25	2	0.7	<0.2	N.A.	N.A.



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		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
K730029	Drill Core	4.53	16.7	179.8	1142	2338	32.9	34.1	46.5	5447	5.88	109.9	<0.5	6.4	3	7.7	87.1	5.0	12	0.20	0.033
K730030	Drill Core	1.60	0.2	709.6	3182	1513	10.1	24.3	22.4	3893	4.35	44.0	<0.5	5.6	16	4.9	33.0	0.4	9	1.07	0.030
K730030A	Drill Core	1.15	0.2	1283	1506	1606	8.8	24.9	17.0	3295	3.98	43.7	<0.5	6.0	13	5.1	25.3	0.3	8	0.85	0.030
K730031	Drill Core	3.44	<0.1	3190	23.0	59	3.9	33.3	18.4	1228	4.50	4.2	6.8	6.3	15	0.1	1.5	0.3	24	0.65	0.044
K730032	Drill Core	4.30	0.1	288.4	15.8	59	0.3	30.6	21.8	1640	4.44	<0.5	<0.5	6.3	18	<0.1	1.0	0.1	27	0.80	0.031
K730033	Drill Core	4.36	0.1	12.0	2.8	71	<0.1	34.6	17.4	1454	4.89	<0.5	3.4	6.4	12	<0.1	0.7	<0.1	27	0.72	0.035
K730034	Drill Core	4.58	<0.1	11.1	2.8	67	<0.1	35.4	14.5	1302	4.78	<0.5	<0.5	7.3	10	<0.1	1.3	<0.1	26	0.53	0.035
K730035	Drill Core	4.96	<0.1	12.0	3.1	72	<0.1	34.9	16.7	1923	4.93	<0.5	1.5	7.5	17	<0.1	0.8	<0.1	24	0.63	0.036
K730036	Drill Core	4.69	0.1	1.7	2.2	69	<0.1	36.1	19.8	2302	4.97	<0.5	<0.5	7.2	17	<0.1	0.4	0.1	26	0.63	0.038
K730037	Drill Core	4.31	0.3	0.9	2.1	66	<0.1	35.3	18.2	1676	4.79	<0.5	0.6	7.1	14	<0.1	0.9	<0.1	26	0.57	0.029
K730038	Drill Core	4.08	0.2	3.3	3.4	75	<0.1	36.7	21.7	2464	5.04	0.9	<0.5	7.6	18	<0.1	1.8	0.1	27	0.82	0.041
K730039	Drill Core	4.20	0.1	14.0	4.7	73	0.2	36.9	25.9	2158	5.21	0.5	3.8	7.3	15	<0.1	2.2	0.4	29	0.55	0.029
K730040	Drill Core	4.47	<0.1	0.6	2.0	66	<0.1	34.2	15.3	2166	4.68	<0.5	<0.5	6.8	19	<0.1	2.0	<0.1	26	0.63	0.033
K730040A	Rock Pulp	0.17	4.7	917.2	8438	>10000	64.7	26.0	12.8	2645	3.20	2582	53.1	1.8	262	127.0	45.3	3.6	34	5.28	0.058
K730041	Drill Core	3.38	0.1	1.0	3.2	71	<0.1	35.1	16.0	2077	5.04	<0.5	2.7	7.1	13	<0.1	1.7	<0.1	27	0.55	0.030
K730042	Drill Core	4.07	<0.1	2.3	4.8	64	<0.1	32.6	14.1	2174	4.98	<0.5	1.1	6.7	14	<0.1	2.4	<0.1	26	0.59	0.039
K730043	Drill Core	4.41	0.2	6.9	38.2	79	0.2	35.5	25.6	4060	5.39	0.6	1.6	6.6	28	<0.1	2.7	0.2	27	1.59	0.037
K730044	Drill Core	4.04	0.1	7.4	10.6	74	0.1	36.7	18.8	2228	4.96	<0.5	<0.5	7.2	15	<0.1	2.7	0.1	24	0.65	0.037
K730045	Drill Core	4.14	<0.1	2.0	5.5	58	<0.1	35.3	18.5	2303	4.57	<0.5	<0.5	7.1	19	<0.1	2.6	<0.1	25	0.89	0.033
K730046	Drill Core	4.47	<0.1	1.0	2.4	65	<0.1	39.6	22.3	2342	5.25	<0.5	<0.5	7.9	26	<0.1	3.6	<0.1	30	0.92	0.042
K730047	Drill Core	4.52	<0.1	4.9	3.9	59	<0.1	39.1	32.7	2045	4.81	<0.5	2.5	7.5	20	<0.1	1.8	0.1	27	0.70	0.039
K730048	Drill Core	3.23	0.1	11.0	3.4	59	<0.1	39.1	27.8	1479	4.59	<0.5	2.4	7.5	13	<0.1	1.8	0.1	27	0.49	0.037
K730049	Drill Core	5.80	0.1	27.2	2.9	60	<0.1	38.0	25.4	2672	5.09	0.6	<0.5	6.8	24	<0.1	0.7	<0.1	28	0.97	0.041
K730050	Drill Core	4.26	1.9	420.8	5.8	62	0.6	41.9	25.8	2353	5.35	1.1	4.4	7.2	22	<0.1	0.4	0.3	30	0.89	0.039
K730050A	Rock Pulp	0.13	2.7	20.2	2.0	30	0.4	17.1	7.5	272	1.75	2.7	<0.5	0.9	37	0.2	0.3	<0.1	47	0.77	0.042
K730051	Drill Core	4.41	<0.1	104.8	2.3	52	0.1	36.5	22.0	1938	4.69	<0.5	<0.5	7.6	20	<0.1	1.2	<0.1	24	1.05	0.035
K730052	Drill Core	4.12	0.2	80.5	5.7	52	0.1	32.5	19.0	2960	4.99	2.1	1.1	5.7	19	0.1	11.8	0.2	28	1.38	0.035
K730053	Drill Core	3.61	<0.1	3.5	1.7	47	<0.1	32.0	17.2	2220	4.47	<0.5	2.0	6.8	19	<0.1	0.9	<0.1	27	0.97	0.036
K730054	Drill Core	3.89	<0.1	4.0	1.3	63	<0.1	37.6	20.3	1717	5.19	<0.5	4.3	7.7	16	<0.1	0.6	<0.1	31	0.62	0.033
K730055	Drill Core	4.70	0.2	13.7	1.7	63	<0.1	37.8	20.1	2452	5.29	<0.5	<0.5	7.2	24	<0.1	0.5	<0.1	33	0.91	0.038



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Silver Predator Corp

201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

Project:

Rusty Mountain

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	7TD
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Pb	Zn
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
K730029	Drill Core	24	9	0.91	31	0.001	4	0.56	<0.001	0.39	0.2	0.11	4.5	0.1	0.50	2	<0.5	<0.2	N.A.	N.A.
K730030	Drill Core	21	8	1.05	27	<0.001	5	0.46	<0.001	0.33	0.1	0.11	4.7	<0.1	0.23	1	<0.5	<0.2	N.A.	N.A.
K730030A	Drill Core	21	8	0.94	26	<0.001	3	0.46	0.001	0.34	0.1	0.10	4.1	<0.1	0.24	1	0.6	<0.2	N.A.	N.A.
K730031	Drill Core	24	24	1.34	37	0.005	6	1.68	0.019	0.40	<0.1	0.02	4.3	0.1	0.32	6	<0.5	<0.2	N.A.	N.A.
K730032	Drill Core	27	27	1.54	38	0.004	6	2.17	0.022	0.40	<0.1	0.03	4.3	0.1	0.08	6	<0.5	<0.2	N.A.	N.A.
K730033	Drill Core	29	29	1.75	44	0.005	5	2.50	0.008	0.45	<0.1	<0.01	4.1	0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730034	Drill Core	31	29	1.61	44	0.005	5	2.52	0.009	0.43	<0.1	<0.01	4.1	0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730035	Drill Core	32	28	1.71	45	0.002	8	2.43	0.002	0.34	<0.1	<0.01	3.3	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730036	Drill Core	31	30	1.80	43	0.004	4	2.67	0.003	0.37	<0.1	<0.01	4.2	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730037	Drill Core	30	31	1.75	38	0.004	5	2.78	<0.001	0.35	<0.1	0.01	3.6	0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730038	Drill Core	33	30	1.85	41	0.004	3	2.68	<0.001	0.39	<0.1	<0.01	4.1	0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730039	Drill Core	31	32	1.85	41	0.004	4	2.85	<0.001	0.36	<0.1	<0.01	4.1	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730040	Drill Core	31	31	1.68	41	0.005	6	2.61	<0.001	0.36	<0.1	0.01	3.9	0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730040A	Rock Pulp	6	36	0.47	66	0.053	3	0.97	0.047	0.13	4.7	2.71	3.0	<0.1	1.80	3	1.0	0.3	1.98	2.06
K730041	Drill Core	29	30	1.71	36	0.003	5	2.48	<0.001	0.35	<0.1	<0.01	3.9	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730042	Drill Core	30	28	1.65	37	0.003	4	2.36	<0.001	0.35	<0.1	<0.01	4.1	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730043	Drill Core	28	29	1.96	42	0.004	3	2.71	<0.001	0.40	<0.1	0.02	4.3	0.1	0.06	7	<0.5	<0.2	N.A.	N.A.
K730044	Drill Core	31	26	1.62	39	0.004	4	2.35	<0.001	0.37	<0.1	0.02	4.0	0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730045	Drill Core	30	27	1.56	44	0.004	4	2.34	<0.001	0.41	<0.1	0.01	4.5	0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730046	Drill Core	35	35	1.85	53	0.005	3	3.07	<0.001	0.43	<0.1	<0.01	4.8	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730047	Drill Core	33	32	1.62	47	0.004	2	2.74	<0.001	0.41	<0.1	<0.01	4.5	0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730048	Drill Core	32	29	1.50	44	0.004	3	2.49	<0.001	0.39	<0.1	<0.01	4.5	0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730049	Drill Core	30	31	1.81	41	0.003	4	2.81	0.005	0.38	<0.1	<0.01	4.6	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730050	Drill Core	30	31	1.83	39	0.003	4	2.78	0.005	0.35	<0.1	0.01	4.8	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730050A	Rock Pulp	5	26	0.46	77	0.110	3	1.10	0.064	0.07	11.5	0.02	3.8	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730051	Drill Core	32	24	1.64	44	0.003	4	2.05	<0.001	0.37	<0.1	<0.01	4.7	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730052	Drill Core	23	19	1.77	35	0.001	2	1.21	0.001	0.30	<0.1	<0.01	5.9	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730053	Drill Core	30	25	1.55	90	0.002	3	2.18	<0.001	0.36	<0.1	<0.01	4.9	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730054	Drill Core	33	34	1.83	50	0.004	3	3.04	0.003	0.37	<0.1	<0.01	4.4	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730055	Drill Core	32	32	1.87	41	0.004	3	2.86	0.013	0.36	<0.1	<0.01	4.9	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Silver Predator Corp
201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

Project:

Rusty Mountain

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	Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
K730056	Drill Core	4.49	0.1	5.5	3.3	59	0.2	32.8	17.4	2342	4.68	<0.5	<0.5	8.1	25	<0.1	0.6	<0.1	26	0.74	0.037
K730057	Drill Core	4.22	0.2	4.6	2.6	59	0.3	32.9	17.2	1722	4.65	0.6	<0.5	8.1	16	<0.1	0.7	<0.1	27	0.57	0.027
K730058	Drill Core	4.73	0.2	32.1	3.7	61	<0.1	34.1	17.1	2537	4.82	<0.5	<0.5	7.3	22	<0.1	1.0	0.1	27	0.97	0.035
K730059	Drill Core	4.79	0.1	65.0	5.5	60	0.1	35.6	19.2	3165	5.02	4.2	<0.5	7.1	28	<0.1	1.9	0.2	27	1.13	0.038
K730060	Drill Core	2.33	0.8	77.9	12.0	64	0.3	40.6	32.5	2215	5.29	22.1	1.7	7.5	17	<0.1	0.7	1.6	32	0.69	0.035
K730060A	Drill Core	2.34	1.0	98.9	13.7	66	0.4	39.7	33.2	2292	5.36	21.8	<0.5	8.1	18	<0.1	0.7	1.9	31	0.72	0.037
K730061	Drill Core	4.78	0.2	77.2	7.6	64	0.2	39.7	39.6	2254	5.17	34.7	1.4	8.0	18	<0.1	1.2	1.5	30	0.80	0.036
K730062	Drill Core	4.72	2.4	80.7	21.9	67	0.4	37.5	38.2	2402	5.31	28.9	1.7	7.8	16	<0.1	8.6	1.9	28	0.65	0.034
K730063	Drill Core	4.54	0.4	55.7	30.1	73	0.2	32.4	22.0	2482	4.89	13.1	<0.5	6.0	17	<0.1	7.1	0.5	25	1.01	0.034
K730064	Drill Core	4.70	0.2	34.5	52.9	83	0.3	39.0	19.7	2997	5.51	3.2	1.4	7.3	25	<0.1	0.9	0.5	28	0.84	0.040
K730065	Drill Core	4.92	0.2	61.2	18.1	66	0.2	37.9	14.7	3147	4.67	0.5	<0.5	7.4	31	<0.1	0.8	0.3	25	1.12	0.035
K730066	Drill Core	4.51	0.2	198.8	59.3	65	0.5	39.2	20.9	2776	4.81	6.7	4.7	6.5	26	<0.1	1.6	0.9	25	1.21	0.043
K730067	Drill Core	4.64	0.2	51.1	26.7	66	0.3	40.9	24.6	2943	5.25	11.5	<0.5	7.1	26	<0.1	0.9	0.7	28	1.29	0.030
K730068	Drill Core	4.75	0.2	156.4	33.1	61	0.6	38.1	29.0	2950	4.81	18.0	1.8	7.1	22	<0.1	0.5	1.0	28	1.23	0.039
K730069	Drill Core	4.75	0.2	123.0	35.4	66	0.5	38.9	29.1	2368	5.02	17.3	<0.5	7.6	20	<0.1	0.5	1.0	29	0.74	0.037
K730070	Drill Core	4.66	0.3	78.2	10.2	73	0.2	42.8	30.1	2258	5.30	16.5	<0.5	7.0	14	<0.1	0.5	1.1	31	0.62	0.039
K730070A	Rock Pulp	0.17	5.0	988.9	>10000	>10000	65.4	25.9	12.9	2828	3.25	2596	74.2	2.0	303	137.1	47.3	4.0	32	5.82	0.058
K730071	Drill Core	4.80	<0.1	45.2	17.7	71	0.2	44.1	27.1	3010	5.56	10.7	<0.5	6.4	25	<0.1	0.5	0.3	32	1.12	0.065
K730072	Drill Core	4.62	0.1	1.4	5.0	73	<0.1	47.6	22.8	2644	5.62	1.8	3.8	7.6	20	<0.1	0.5	<0.1	33	0.89	0.049
K730073	Drill Core	4.76	0.3	1.5	8.8	75	<0.1	45.9	25.7	2783	5.74	1.1	2.3	7.6	21	<0.1	0.7	0.1	30	1.03	0.041
K730074	Drill Core	4.45	0.6	50.6	32.0	181	0.3	53.0	43.5	4044	6.41	12.5	<0.5	6.8	29	0.4	1.0	0.2	30	1.82	0.048
K730075	Drill Core	5.13	<0.1	199.6	40.5	69	0.6	58.2	63.8	4793	5.26	13.4	<0.5	5.5	45	<0.1	0.8	0.3	25	2.29	0.053
K730076	Drill Core	5.25	0.5	94.2	5.8	25	0.3	34.6	44.5	3117	4.95	13.5	<0.5	6.6	25	<0.1	2.2	0.4	9	1.48	0.050
K730077	Drill Core	5.01	0.2	57.8	1.9	18	0.2	27.6	19.8	1883	4.60	2.0	2.5	8.2	15	<0.1	1.6	0.3	9	1.26	0.049
K730078	Drill Core	5.08	0.2	66.7	3.4	15	0.2	24.4	17.5	1557	4.05	7.1	1.8	10.3	15	<0.1	1.1	0.5	7	1.03	0.050
K730079	Drill Core	4.98	0.2	76.0	5.4	23	0.2	26.2	16.5	1331	4.58	5.8	2.1	9.9	14	<0.1	1.9	0.2	8	1.06	0.048
K730080	Drill Core	4.43	0.3	84.4	12.0	15	0.6	18.4	14.5	1366	3.23	17.9	3.2	12.0	15	<0.1	5.5	0.5	6	1.00	0.044
K730080A	Rock Pulp	0.15	2.8	21.3	2.3	32	0.5	18.4	7.6	266	1.71	2.8	<0.5	0.8	29	0.3	0.3	<0.1	40	0.64	0.047
K730081	Drill Core	4.95	0.2	61.7	2.9	11	0.3	17.6	11.1	1364	2.82	27.9	<0.5	13.0	17	<0.1	2.3	0.2	7	1.47	0.039
K730082	Drill Core	4.84	0.2	46.8	2.7	22	0.2	22.0	22.6	1083	3.51	13.1	<0.5	15.1	12	<0.1	1.7	0.4	8	0.70	0.044



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Silver Predator Corp

201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

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		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Pb	Zn
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
K730056	Drill Core	32	26	1.69	56	0.003	3	2.28	0.010	0.39	0.1	<0.01	4.4	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730057	Drill Core	31	29	1.66	45	0.005	3	2.55	0.012	0.36	0.2	<0.01	4.0	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730058	Drill Core	31	27	1.78	44	0.004	3	2.37	0.001	0.34	<0.1	<0.01	4.6	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730059	Drill Core	30	25	1.86	106	0.002	<1	2.25	<0.001	0.31	<0.1	<0.01	4.8	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730060	Drill Core	32	29	1.81	43	0.006	2	2.63	0.008	0.35	<0.1	<0.01	4.5	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730060A	Drill Core	33	29	1.84	48	0.004	3	2.66	0.009	0.36	<0.1	<0.01	4.4	<0.1	0.05	7	<0.5	<0.2	N.A.	N.A.
K730061	Drill Core	32	28	1.79	45	0.004	2	2.48	<0.001	0.34	<0.1	<0.01	4.9	<0.1	0.07	7	<0.5	<0.2	N.A.	N.A.
K730062	Drill Core	30	26	1.69	48	0.002	1	2.28	<0.001	0.31	<0.1	<0.01	4.6	0.1	0.15	6	<0.5	<0.2	N.A.	N.A.
K730063	Drill Core	21	23	1.68	32	0.002	2	1.77	<0.001	0.23	<0.1	<0.01	4.6	0.1	0.07	5	<0.5	<0.2	N.A.	N.A.
K730064	Drill Core	29	27	1.95	38	0.002	2	2.17	<0.001	0.24	<0.1	<0.01	4.2	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730065	Drill Core	30	28	1.71	36	0.003	2	2.35	0.003	0.23	<0.1	<0.01	3.7	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730066	Drill Core	23	27	1.76	42	0.002	1	2.20	0.001	0.25	<0.1	<0.01	3.8	<0.1	0.16	6	<0.5	<0.2	N.A.	N.A.
K730067	Drill Core	28	28	1.91	37	0.003	2	2.30	0.003	0.24	<0.1	<0.01	4.2	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730068	Drill Core	28	28	1.76	41	0.003	2	2.42	0.009	0.28	<0.1	<0.01	3.7	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730069	Drill Core	28	30	1.74	37	0.004	3	2.61	0.006	0.25	<0.1	0.02	3.6	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730070	Drill Core	28	33	1.77	34	0.004	2	2.80	0.013	0.26	<0.1	<0.01	4.2	<0.1	<0.05	8	<0.5	0.2	N.A.	N.A.
K730070A	Rock Pulp	7	34	0.49	70	0.046	2	0.93	0.045	0.11	5.1	3.24	3.0	<0.1	2.20	3	2.4	0.2	2.03	2.10
K730071	Drill Core	30	32	1.89	31	0.004	2	2.61	0.011	0.25	<0.1	0.01	4.5	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730072	Drill Core	33	33	1.90	32	0.003	2	2.75	0.007	0.25	<0.1	<0.01	4.3	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730073	Drill Core	30	29	1.95	52	0.003	2	2.31	0.004	0.22	<0.1	<0.01	4.8	<0.1	<0.05	6	0.9	<0.2	N.A.	N.A.
K730074	Drill Core	29	28	2.26	55	0.002	2	2.04	0.001	0.24	<0.1	0.06	5.4	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730075	Drill Core	22	23	2.04	32	0.003	<1	1.97	0.005	0.26	<0.1	<0.01	4.8	<0.1	0.09	6	0.5	<0.2	N.A.	N.A.
K730076	Drill Core	24	7	1.34	31	<0.001	3	0.49	0.004	0.31	<0.1	<0.01	4.1	<0.1	0.08	1	<0.5	<0.2	N.A.	N.A.
K730077	Drill Core	24	7	1.20	32	<0.001	4	0.46	0.005	0.35	<0.1	0.01	3.3	<0.1	<0.05	1	<0.5	<0.2	N.A.	N.A.
K730078	Drill Core	33	6	0.98	76	<0.001	2	0.43	0.004	0.34	<0.1	0.02	2.9	<0.1	<0.05	1	<0.5	0.2	N.A.	N.A.
K730079	Drill Core	31	6	1.08	42	<0.001	4	0.55	0.005	0.37	<0.1	<0.01	3.3	<0.1	<0.05	1	<0.5	<0.2	N.A.	N.A.
K730080	Drill Core	35	4	0.77	37	<0.001	3	0.42	0.004	0.34	<0.1	0.01	2.8	<0.1	<0.05	1	<0.5	<0.2	N.A.	N.A.
K730080A	Rock Pulp	4	25	0.44	79	0.101	4	0.98	0.053	0.06	10.8	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730081	Drill Core	37	5	0.73	46	0.001	3	0.61	0.004	0.41	<0.1	<0.01	3.0	<0.1	<0.05	1	<0.5	<0.2	N.A.	N.A.
K730082	Drill Core	40	9	0.77	46	0.001	3	0.96	0.004	0.37	<0.1	<0.01	2.5	<0.1	0.08	2	<0.5	<0.2	N.A.	N.A.



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: Silver Predator Corp
201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

Project: Rusty Mountain
Report Date: February 16, 2012

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
K730083	Drill Core	4.93	0.2	49.6	7.0	49	0.3	27.9	14.8	1182	4.26	6.7	<0.5	14.9	17	<0.1	1.0	0.7	12	1.58	0.034
K730084	Drill Core	4.87	0.3	66.9	6.7	51	0.2	29.3	15.9	636	4.01	7.6	<0.5	16.2	8	<0.1	1.6	0.7	14	0.44	0.043
K730085	Drill Core	1.93	0.7	76.0	14.8	46	0.3	25.7	15.1	825	3.57	10.6	0.7	13.9	10	<0.1	0.9	0.7	12	0.74	0.037
K730085A	Drill Core	1.93	0.7	68.4	9.9	48	0.2	28.0	16.0	870	3.81	11.0	0.6	14.7	11	<0.1	1.3	0.6	13	0.71	0.035
K730086	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: Silver Predator Corp
201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

Project: Rusty Mountain
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CERTIFICATE OF ANALYSIS

WHI11001981.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	7TD
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Pb	Zn
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
K730083	Drill Core	40	16	1.28	43	0.003	3	1.66	0.006	0.32	<0.1	<0.01	2.6	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730084	Drill Core	45	19	1.02	46	0.002	3	1.99	0.006	0.34	<0.1	<0.01	2.6	<0.1	<0.05	5	<0.5	<0.2	N.A.	N.A.
K730085	Drill Core	37	16	0.98	43	0.002	3	1.70	0.006	0.32	<0.1	0.01	2.4	0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730085A	Drill Core	37	18	1.03	41	0.002	3	1.82	0.006	0.31	<0.1	<0.01	2.4	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730086	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.



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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

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Client:

Silver Predator Corp

201A-170 Titanium Way

Whitehorse Yukon Y1A 1G0 Canada

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Part 1

QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
K730006	Drill Core	3.16	0.2	34.6	29.7	200	<0.1	38.7	23.5	2411	4.88	2.2	<0.5	7.9	18	0.4	0.9	0.2	31	0.62	0.037
REP K730006	QC		0.2	34.3	29.7	196	<0.1	37.5	22.7	2402	4.85	2.0	<0.5	8.0	18	0.4	0.9	0.2	30	0.62	0.037
K730011	Drill Core	3.10	0.1	12.0	1818	>10000	3.9	23.1	19.9	5281	5.18	40.7	1.3	5.4	1	43.4	9.1	0.3	11	0.12	0.025
REP K730011	QC																				
K730020	Drill Core	4.39	0.1	154.9	72.9	140	3.1	33.7	22.1	1930	4.65	4.6	<0.5	7.4	13	0.2	3.6	<0.1	15	0.70	0.033
REP K730020	QC		0.1	154.9	75.6	144	2.7	33.7	22.7	1983	4.74	4.4	<0.5	7.8	13	<0.1	3.8	<0.1	15	0.71	0.033
REP K730041	QC		0.2	0.7	3.9	67	<0.1	33.9	15.5	2100	5.10	<0.5	<0.5	6.8	13	<0.1	2.0	<0.1	27	0.57	0.030
K730055	Drill Core	4.70	0.2	13.7	1.7	63	<0.1	37.8	20.1	2452	5.29	<0.5	<0.5	7.2	24	<0.1	0.5	<0.1	33	0.91	0.038
REP K730055	QC		0.3	14.5	2.5	66	<0.1	39.7	21.0	2530	5.52	<0.5	1.7	7.4	25	<0.1	0.5	<0.1	35	0.95	0.039
K730075	Drill Core	5.13	<0.1	199.6	40.5	69	0.6	58.2	63.8	4793	5.26	13.4	<0.5	5.5	45	<0.1	0.8	0.3	25	2.29	0.053
REP K730075	QC		0.1	209.9	40.6	71	0.6	60.8	66.3	4992	5.51	13.5	<0.5	5.3	45	<0.1	0.9	0.4	25	2.38	0.055
K730080A	Rock Pulp	0.15	2.8	21.3	2.3	32	0.5	18.4	7.6	266	1.71	2.8	<0.5	0.8	29	0.3	0.3	<0.1	40	0.64	0.047
REP K730080A	QC		2.8	21.0	2.4	32	0.4	17.7	7.9	269	1.69	2.8	0.7	0.9	29	0.2	0.3	<0.1	40	0.64	0.046
Core Reject Duplicates																					
K730010	Drill Core	2.89	0.3	26.5	766.3	3710	3.0	30.4	19.7	2979	4.69	16.2	<0.5	7.3	17	10.6	23.0	<0.1	19	0.58	0.032
DUP K730010	QC		0.4	25.7	1075	4557	4.4	28.3	18.5	3021	4.73	20.2	<0.5	6.7	14	12.3	27.6	<0.1	19	0.48	0.031
K730041	Drill Core	3.38	0.1	1.0	3.2	71	<0.1	35.1	16.0	2077	5.04	<0.5	2.7	7.1	13	<0.1	1.7	<0.1	27	0.55	0.030
DUP K730041	QC		0.1	0.6	3.6	69	<0.1	34.6	15.7	2083	5.19	<0.5	0.9	7.5	13	<0.1	1.9	<0.1	29	0.54	0.031
K730073	Drill Core	4.76	0.3	1.5	8.8	75	<0.1	45.9	25.7	2783	5.74	1.1	2.3	7.6	21	<0.1	0.7	0.1	30	1.03	0.041
DUP K730073	QC		0.2	1.4	8.9	81	<0.1	50.2	27.3	3143	6.18	1.1	1.9	7.4	23	<0.1	0.8	0.1	32	1.17	0.045
Reference Materials																					
STD DS8	Standard		14.1	112.6	126.7	327	1.9	40.2	7.6	638	2.61	26.5	106.7	7.8	66	2.2	6.2	7.0	45	0.79	0.080
STD DS8	Standard		13.2	107.0	118.5	297	1.7	36.9	7.3	616	2.49	23.9	118.8	7.2	82	2.3	5.9	5.9	44	0.78	0.075
STD DS8	Standard		14.2	118.2	132.4	330	2.0	39.9	7.9	648	2.61	26.4	121.9	7.0	83	2.4	6.2	6.4	45	0.76	0.082
STD DS8	Standard		14.2	115.0	128.2	316	1.7	39.2	7.7	608	2.54	24.2	114.9	6.9	68	2.5	5.6	6.7	40	0.71	0.081
STD OREAS131B	Standard																				
STD SU-1B	Standard																				
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

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Silver Predator Corp

201A-170 Titanium Way

Whitehorse Yukon Y1A 1G0 Canada

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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	7TD
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Pb	Zn
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
Pulp Duplicates																				
K730006	Drill Core	35	33	1.99	41	0.007	5	2.91	0.011	0.35	<0.1	<0.01	4.7	0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
REP K730006	QC	35	33	1.97	41	0.007	3	2.92	0.012	0.35	<0.1	<0.01	4.9	0.1	<0.05	8	<0.5	<0.2		
K730011	Drill Core	19	8	0.87	24	<0.001	4	0.48	<0.001	0.35	0.2	0.57	4.8	<0.1	0.31	2	0.7	<0.2	0.14	1.21
REP K730011	QC																		0.14	1.20
K730020	Drill Core	32	14	1.42	39	<0.001	3	0.86	<0.001	0.39	3.9	<0.01	4.3	0.2	0.05	3	<0.5	<0.2	N.A.	N.A.
REP K730020	QC	33	14	1.44	38	<0.001	2	0.88	<0.001	0.40	4.1	<0.01	4.5	0.2	0.05	3	<0.5	<0.2		
REP K730041	QC	30	30	1.74	41	0.004	3	2.57	<0.001	0.38	<0.1	<0.01	4.0	<0.1	<0.05	7	<0.5	<0.2		
K730055	Drill Core	32	32	1.87	41	0.004	3	2.86	0.013	0.36	<0.1	<0.01	4.9	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
REP K730055	QC	33	34	1.95	44	0.004	4	2.96	0.013	0.38	<0.1	<0.01	5.2	<0.1	<0.05	8	<0.5	<0.2		
K730075	Drill Core	22	23	2.04	32	0.003	<1	1.97	0.005	0.26	<0.1	<0.01	4.8	<0.1	0.09	6	0.5	<0.2	N.A.	N.A.
REP K730075	QC	21	24	2.13	32	0.005	2	2.05	0.005	0.26	<0.1	<0.01	4.8	<0.1	0.09	5	1.0	<0.2		
K730080A	Rock Pulp	4	25	0.44	79	0.101	4	0.98	0.053	0.06	10.8	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
REP K730080A	QC	4	26	0.44	79	0.103	3	0.98	0.054	0.06	10.6	0.02	3.6	<0.1	<0.05	3	<0.5	<0.2		
Core Reject Duplicates																				
K730010	Drill Core	30	19	1.61	48	0.002	3	1.56	<0.001	0.33	<0.1	0.15	4.6	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
DUP K730010	QC	28	17	1.52	51	0.001	3	1.46	<0.001	0.35	<0.1	0.18	4.5	<0.1	0.05	4	0.6	<0.2	N.A.	N.A.
K730041	Drill Core	29	30	1.71	36	0.003	5	2.48	<0.001	0.35	<0.1	<0.01	3.9	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
DUP K730041	QC	31	31	1.77	45	0.004	6	2.76	<0.001	0.42	<0.1	0.01	4.3	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730073	Drill Core	30	29	1.95	52	0.003	2	2.31	0.004	0.22	<0.1	<0.01	4.8	<0.1	<0.05	6	0.9	<0.2	N.A.	N.A.
DUP K730073	QC	33	30	2.11	53	0.003	3	2.47	0.005	0.25	<0.1	0.01	5.1	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
Reference Materials																				
STD DS8	Standard	20	123	0.65	307	0.140	2	1.03	0.101	0.45	3.0	0.23	3.0	5.4	0.17	5	4.7	5.7		
STD DS8	Standard	19	121	0.61	301	0.133	3	1.00	0.097	0.43	2.9	0.17	2.6	5.0	0.16	5	4.9	5.1		
STD DS8	Standard	17	124	0.64	301	0.126	3	0.99	0.094	0.44	3.2	0.22	2.5	5.6	0.18	5	7.2	4.9		
STD DS8	Standard	15	125	0.61	287	0.129	2	0.90	0.084	0.41	2.8	0.20	2.6	5.0	0.16	5	4.6	5.1		
STD OREAS131B	Standard																		1.79	3.16
STD SU-1B	Standard																		<0.02	0.03
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5		



Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client: **Silver Predator Corp**
201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

Project: Rusty Mountain
Report Date: February 16, 2012

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QUALITY CONTROL REPORT

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		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
STD OREAS131B Expected																						
STD SU-1B Expected																						
BLK	Blank		<0.1	0.1	0.3	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank		<0.1	<0.1	0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank																					
Prep Wash																						
G1	Prep Blank		0.1	2.6	4.0	46	<0.1	2.9	4.3	558	2.11	1.8	2.5	6.7	55	<0.1	0.8	0.1	40	0.54	0.075	
G1	Prep Blank		<0.1	2.4	3.3	48	<0.1	2.9	4.3	581	2.19	0.6	<0.5	6.6	52	<0.1	<0.1	<0.1	41	0.54	0.074	



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201A-170 Titanium Way

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Part 2

QUALITY CONTROL REPORT

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		1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	1DX15 Te ppm	7TD Pb %	7TD Zn %
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
STD OREAS131B Expected																			1.86	3.14
STD SU-1B Expected																			0.0058	0.0235
BLK	Blank	<1	2	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank																		<0.02	<0.01
Prep Wash																				
G1	Prep Blank	16	7	0.53	184	0.139	<1	0.98	0.086	0.50	<0.1	<0.01	2.5	0.3	<0.05	5	<0.5	<0.2	N.A.	N.A.
G1	Prep Blank	16	8	0.53	168	0.139	<1	0.95	0.080	0.50	<0.1	<0.01	2.7	0.3	<0.05	5	<0.5	<0.2	N.A.	N.A.