



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

[www.acmelab.com](http://www.acmelab.com)

**Client:** Goldstrike Resources Ltd.

1300 - 1111 West Georgia Street  
Vancouver BC V6E 4M3 Canada

Submitted By: Lucy Zhang

Receiving Lab: Canada-Dawson City

Received: August 07, 2012

Report Date: August 13, 2012

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## CERTIFICATE OF ANALYSIS

DAW12000208.1

### CLIENT JOB INFORMATION

Project: Plateau South  
Shipment ID: PS\_Soil\_8\_Aug5\_2012  
P.O. Number  
Number of Samples: 6

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

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: Goldstrike Resources Ltd.  
1300 - 1111 West Georgia Street  
Vancouver BC V6E 4M3  
Canada

CC: Email Distribution List

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	6	Dry at 60C			DAW
SS80	6	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	6	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

### ADDITIONAL COMMENTS



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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DAW12000208.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
1246702	Silt	1.3	163.9	32.4	234	1.0	51.9	9.9	901	1.74	30.2	4.7	1.7	76	1.3	0.5	0.3	16	0.74	0.204	20
1246703	Silt	0.4	40.2	12.0	55	<0.1	21.0	11.6	1118	1.95	5.9	4.2	5.7	35	0.2	0.2	0.2	24	0.34	0.040	18
1246106	Silt	4.4	11.4	17.4	84	<0.1	16.2	12.7	1521	2.63	16.8	<0.5	6.7	15	0.5	0.4	0.2	30	0.25	0.035	15
1246704	Silt	0.4	19.6	10.3	79	<0.1	66.1	14.2	462	1.93	7.4	1.9	5.5	12	0.3	0.1	0.1	20	0.15	0.031	15
1246951	Silt	0.4	37.9	14.0	70	0.2	29.2	12.5	463	2.63	5.6	2.0	6.6	27	0.4	0.2	0.2	37	0.52	0.041	23
1245454	Silt	0.9	33.4	12.3	88	0.3	31.6	13.7	414	2.05	14.5	1.5	3.9	40	0.4	0.4	0.7	32	0.63	0.051	16



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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1246702	Silt	16	0.29	220	0.006	3	2.40	0.005	0.08	0.1	0.14	1.7	<0.1	0.13	2	4.5	<0.2
1246703	Silt	15	0.47	146	0.036	<1	0.94	0.007	0.07	0.2	0.01	2.0	0.1	<0.05	3	<0.5	<0.2
1246106	Silt	16	0.41	150	0.034	<1	1.07	0.018	0.08	0.1	0.01	1.8	0.1	<0.05	4	<0.5	<0.2
1246704	Silt	14	0.40	77	0.011	<1	0.94	0.004	0.08	0.2	<0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1246951	Silt	28	0.65	131	0.047	2	1.56	0.009	0.18	0.3	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1245454	Silt	21	0.46	163	0.024	2	1.25	0.008	0.11	0.3	0.06	2.2	0.2	<0.05	4	<0.5	<0.2



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## QUALITY CONTROL REPORT

DAW12000208.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
Pulp Duplicates																					
1246702	Silt	1.3	163.9	32.4	234	1.0	51.9	9.9	901	1.74	30.2	4.7	1.7	76	1.3	0.5	0.3	16	0.74	0.204	20
REP 1246702	QC	1.1	169.3	31.1	234	1.1	52.9	10.0	888	1.75	29.6	3.6	1.6	77	1.3	0.6	0.3	17	0.73	0.202	20
Reference Materials																					
STD DS9	Standard	13.4	115.0	126.2	312	1.8	43.2	7.9	591	2.30	24.7	129.7	6.3	66	2.1	5.4	4.6	48	0.70	0.078	13
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819	13.3
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	6	<0.01	<0.001	<1



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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
Pulp Duplicates																	
1246702	Silt	16	0.29	220	0.006	3	2.40	0.005	0.08	0.1	0.14	1.7	<0.1	0.13	2	4.5	<0.2
REP 1246702	QC	17	0.29	215	0.006	3	2.37	0.005	0.08	0.1	0.15	1.9	<0.1	0.14	2	4.9	<0.2
Reference Materials																	
STD DS9	Standard	129	0.62	284	0.114	2	0.92	0.082	0.35	2.9	0.23	2.4	5.7	0.12	5	5.4	5.5
STD DS9 Expected		121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<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