



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: Goldstrike Resources Ltd.

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

Submitted By: Lucy Zhang

Receiving Lab: Canada-Whitehorse

Received: August 30, 2012

Report Date: September 20, 2012

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CERTIFICATE OF ANALYSIS

WHI12000795.1

CLIENT JOB INFORMATION

Project: Plateau South
Shipment ID: PS_Soil_12_AUG27_2012
P.O. Number: NA-10337
Number of Samples: 11

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	11	Dry at 60C			WHI
SS80	11	Dry at 60C sieve 100g to -80 mesh			WHI
1DX2	11	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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	Method Analyte Unit MDL	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
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	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
1245755	Soil	1.2	19.4	13.2	40	<0.1	16.2	6.8	124	2.22	23.1	3.5	5.1	6	0.1	0.7	0.3	45	0.03	0.017
1245756	Soil	0.3	2.1	21.8	48	<0.1	1.9	7.3	1237	1.55	11.4	1.0	16.3	37	<0.1	0.3	<0.1	3	2.90	0.044
1245757	Soil	0.2	0.6	24.6	69	<0.1	3.0	10.1	632	1.56	13.4	1.8	12.7	93	<0.1	0.4	<0.1	2	4.22	0.037
1245758	Soil	1.0	13.2	13.8	60	<0.1	17.8	7.7	217	2.54	14.3	0.9	6.0	6	<0.1	0.6	0.2	41	0.06	0.030
1245759	Soil	1.0	10.9	12.9	41	<0.1	15.3	5.9	185	2.41	15.4	0.8	5.2	7	<0.1	0.5	0.2	36	0.06	0.020
1245771	Silt	0.4	18.6	9.6	68	<0.1	50.4	10.5	317	1.83	9.6	0.8	5.2	13	0.2	0.2	0.1	18	0.16	0.030
1247677	Soil	0.7	26.2	25.8	53	<0.1	22.1	8.5	141	3.21	109.1	38.3	8.6	2	<0.1	0.3	0.3	21	0.02	0.018
1247676	Silt	0.4	20.9	7.5	50	<0.1	20.4	10.7	325	1.98	13.4	39.3	5.5	18	0.1	0.2	0.1	27	0.19	0.035
1245752	Soil	1.0	38.2	15.1	96	0.2	41.4	14.3	1687	2.63	25.8	4.3	4.5	91	0.6	0.5	0.2	23	0.74	0.076
1245751	Silt	1.0	41.2	16.0	102	0.2	45.0	15.4	1822	2.83	28.0	0.6	4.7	96	0.7	0.5	0.3	24	0.78	0.079
1247171	Silt	0.6	16.9	8.4	48	<0.1	17.4	8.8	467	1.80	11.3	2.9	4.2	30	0.2	0.2	0.2	16	0.34	0.026



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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
1245755	Soil	17	0.27	103	0.016	<1	1.31	0.003	0.05	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1245756	Soil	<1	0.09	14	<0.001	1	0.29	0.002	0.09	0.4	<0.01	8.2	<0.1	<0.05	<1	<0.5	<0.2
1245757	Soil	2	0.14	15	<0.001	1	0.40	0.002	0.11	0.1	<0.01	8.6	<0.1	<0.05	<1	<0.5	<0.2
1245758	Soil	23	0.37	95	0.029	<1	1.62	0.005	0.08	0.5	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1245759	Soil	19	0.31	104	0.018	<1	1.31	0.004	0.05	0.4	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1245771	Silt	14	0.37	83	0.012	<1	0.92	0.004	0.09	0.2	0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1247677	Soil	17	0.37	47	0.006	<1	1.44	0.003	0.03	0.2	0.01	1.6	<0.1	<0.05	4	<0.5	<0.2
1247676	Silt	17	0.42	75	0.041	<1	0.96	0.006	0.11	0.2	0.01	2.2	<0.1	<0.05	3	<0.5	<0.2
1245752	Soil	16	0.40	329	0.009	2	1.04	0.005	0.08	0.2	0.06	2.0	<0.1	0.15	3	1.5	<0.2
1245751	Silt	16	0.42	346	0.009	2	1.08	0.005	0.09	0.3	0.06	2.0	0.2	0.17	3	1.4	<0.2
1247171	Silt	14	0.35	88	0.022	1	0.86	0.007	0.08	0.3	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2



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QUALITY CONTROL REPORT

WHI12000795.1

	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																					
1245758	Soil	1.0	13.2	13.8	60	<0.1	17.8	7.7	217	2.54	14.3	0.9	6.0	6	<0.1	0.6	0.2	41	0.06	0.030	14
REP 1245758	QC	1.3	13.5	13.7	62	<0.1	18.8	7.3	213	2.56	13.7	1.8	5.8	7	0.1	0.6	0.3	42	0.05	0.029	15
1247171	Silt	0.6	16.9	8.4	48	<0.1	17.4	8.8	467	1.80	11.3	2.9	4.2	30	0.2	0.2	0.2	16	0.34	0.026	13
REP 1247171	QC	0.5	16.9	7.8	48	<0.1	17.3	8.9	449	1.64	10.6	2.3	4.6	29	0.2	0.2	0.1	17	0.33	0.026	14
Reference Materials																					
STD DS9	Standard	13.4	112.7	119.6	308	1.8	40.6	8.0	582	2.33	25.2	115.3	6.4	71	2.2	5.5	6.3	44	0.71	0.081	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	<2	<0.01	<0.001	<1



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		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																	
1245758	Soil	23	0.37	95	0.029	<1	1.62	0.005	0.08	0.5	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
REP 1245758	QC	22	0.37	96	0.029	1	1.62	0.005	0.08	0.5	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1247171	Silt	14	0.35	88	0.022	1	0.86	0.007	0.08	0.3	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
REP 1247171	QC	14	0.37	84	0.024	<1	0.86	0.007	0.08	0.2	0.01	1.5	0.1	0.07	3	<0.5	<0.2
Reference Materials																	
STD DS9	Standard	124	0.62	309	0.118	2	0.92	0.087	0.39	3.0	0.21	2.4	5.6	0.17	5	5.6	5.0
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