



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: Underworld Resources, Inc.
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

Submitted By: Jodie Gibson
Receiving Lab: Canada-Vancouver
Received: August 10, 2009
Report Date: August 24, 2009
Page: 1 of 11

CERTIFICATE OF ANALYSIS

VAN09003527.1

CLIENT JOB INFORMATION

Project: WHT
Shipment ID:
P.O. Number
Number of Samples: 300

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: Underworld Resources, Inc.
1500 - 409 Granville Street
Vancouver BC V6C 1T2
Canada

CC: Adrian Fleming
Rob McLeod

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	300	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	300	Dry at 60C			VAN
1DX15	300	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.
** 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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
			ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-53744	Soil	1.3	34.9	4.9	71	<0.1	17.7	17.8	449	3.91	3.3	1.3	2.6	3.9	32	<0.1	0.8	0.2	83	0.50	0.078	
WHT-53745	Soil	0.8	22.3	8.0	58	<0.1	17.3	9.9	529	2.40	4.9	2.2	3.7	6.3	53	0.3	0.4	0.2	49	0.96	0.079	
WHT-53746	Soil	1.1	20.3	6.9	45	<0.1	13.9	8.2	563	2.27	4.1	2.0	2.8	7.0	62	0.2	0.3	0.2	30	1.16	0.091	
WHT-53747	Soil	1.3	17.7	7.9	51	<0.1	12.1	6.9	424	3.20	4.4	1.7	2.5	12.5	26	<0.1	0.3	0.2	40	0.39	0.056	
WHT-53751	Soil	0.7	22.9	6.5	58	<0.1	10.2	6.4	535	2.86	2.9	1.7	0.6	15.5	26	<0.1	0.2	0.2	30	0.38	0.071	
WHT-53752	Soil	1.6	34.3	8.3	52	<0.1	14.8	8.6	342	3.16	8.0	2.0	3.2	10.4	21	<0.1	0.4	0.3	46	0.20	0.024	
WHT-53753	Soil	1.1	24.1	6.8	54	<0.1	18.9	10.5	398	3.14	8.3	1.5	3.0	7.9	21	<0.1	0.5	0.3	55	0.22	0.034	
WHT-53754	Soil	0.8	30.3	8.7	54	<0.1	25.0	10.8	268	3.04	7.2	0.9	1.4	9.6	21	<0.1	0.4	0.3	65	0.22	0.024	
WHT-53755	Soil	1.0	20.5	8.1	48	<0.1	18.7	8.8	253	2.97	8.9	1.2	2.5	5.5	19	<0.1	0.4	0.2	66	0.22	0.041	
WHT-53756	Soil	1.7	18.7	9.7	58	<0.1	15.3	9.1	409	2.96	6.1	2.2	0.9	7.2	16	<0.1	0.3	0.5	55	0.19	0.060	
WHT-53758	Soil	0.9	12.7	5.2	51	<0.1	14.5	7.8	373	2.32	4.2	2.0	3.5	6.6	36	0.1	0.2	0.2	46	0.74	0.072	
WHT-53761	Soil	0.4	8.4	5.9	48	<0.1	13.5	6.2	166	1.99	4.1	0.6	1.9	2.0	19	<0.1	0.2	0.2	46	0.28	0.060	
WHT-53762	Soil	0.5	14.8	5.1	57	<0.1	16.5	8.7	211	2.59	4.7	0.9	1.0	2.8	20	0.1	0.2	0.1	54	0.34	0.090	
WHT-53764	Soil	0.9	29.3	7.0	69	<0.1	20.3	15.4	558	3.65	6.8	0.4	3.5	1.8	31	0.1	0.4	0.1	91	0.49	0.070	
WHT-53765	Soil	0.5	35.7	4.1	68	<0.1	14.3	12.9	370	2.98	3.2	0.3	3.7	1.4	29	<0.1	0.2	<0.1	79	0.43	0.064	
WHT-53760	Soil	1.2	10.8	6.4	54	<0.1	14.1	21.1	1911	3.05	4.9	1.2	1.7	5.3	20	0.1	0.2	0.2	66	0.25	0.072	
WHT-53767	Soil	0.5	24.8	5.3	58	<0.1	14.7	13.0	419	2.86	4.2	0.4	5.6	1.2	29	0.1	0.2	<0.1	72	0.35	0.060	
WHT-53769	Soil	0.7	88.4	8.6	79	<0.1	24.1	20.8	679	4.50	3.0	0.5	0.6	2.0	52	<0.1	0.1	<0.1	116	0.63	0.119	
WHT-53771	Soil	0.8	107.3	22.2	73	<0.1	32.4	17.4	623	3.88	4.3	0.8	2.9	3.1	38	<0.1	0.2	0.1	111	0.62	0.090	
WHT-53774	Soil	0.6	45.0	6.0	63	<0.1	34.9	17.9	777	3.95	6.5	0.9	3.8	3.5	39	<0.1	0.4	0.2	97	0.83	0.044	
WHT-53775	Soil	0.7	17.1	4.1	58	<0.1	23.4	18.9	513	4.76	5.7	0.5	2.0	4.7	17	<0.1	0.4	<0.1	124	0.40	0.027	
WHT-53776	Soil	0.8	26.7	6.4	46	<0.1	28.6	12.3	558	3.10	8.1	0.8	6.6	5.5	31	<0.1	0.5	0.1	73	0.56	0.040	
WHT-53777	Soil	0.9	18.8	6.5	50	<0.1	23.6	12.8	505	3.38	7.4	1.6	2.9	10.9	26	<0.1	0.4	0.2	66	0.47	0.044	
WHT-53778	Soil	1.4	26.7	5.2	43	0.1	20.9	8.6	520	2.34	3.4	4.1	12.5	8.0	96	0.3	0.4	0.2	38	2.38	0.093	
WHT-53779	Soil	1.4	10.3	9.9	43	<0.1	11.3	6.2	449	2.19	3.2	2.1	23.7	8.0	23	0.2	0.2	0.2	40	0.31	0.042	
WHT-53780	Soil	1.9	18.1	15.1	73	0.1	11.6	6.4	430	3.17	4.4	1.9	29.4	11.2	21	<0.1	0.3	0.3	46	0.29	0.053	
WHT-53781	Soil	2.4	18.5	13.2	63	<0.1	13.7	9.4	382	4.05	6.3	2.7	1.1	14.4	11	<0.1	0.4	0.4	52	0.11	0.021	
WHT-53782	Soil	1.9	22.3	10.3	63	<0.1	18.3	11.2	503	3.94	6.7	2.4	1.1	12.3	16	<0.1	0.4	0.4	62	0.17	0.027	
WHT-53783	Soil	1.8	29.1	8.4	84	<0.1	11.7	9.9	798	4.53	5.4	2.5	1.9	13.6	29	<0.1	0.3	0.4	54	0.40	0.103	
WHT-53784	Soil	1.1	14.7	6.4	44	<0.1	14.9	7.3	403	2.69	5.8	1.1	1.6	9.2	22	<0.1	0.3	0.2	53	0.27	0.043	



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
WHT-53744	Soil	12	19	0.27	297	0.023	<1	0.82	0.014	0.11	0.4	0.02	9.8	<0.1	<0.05	3	<0.5
WHT-53745	Soil	29	25	0.43	609	0.060	<1	1.33	0.022	0.06	0.2	0.06	4.0	<0.1	0.06	4	0.6
WHT-53746	Soil	82	19	0.36	944	0.043	<1	1.15	0.021	0.11	0.2	0.07	3.6	<0.1	0.07	4	0.6
WHT-53747	Soil	30	23	0.41	550	0.067	<1	1.32	0.016	0.14	0.2	0.02	4.1	0.1	<0.05	5	<0.5
WHT-53751	Soil	31	17	0.72	210	0.148	<1	1.72	0.012	0.41	0.2	0.01	3.7	0.4	<0.05	6	<0.5
WHT-53752	Soil	56	25	0.55	215	0.094	<1	1.89	0.013	0.14	0.1	0.02	3.6	0.2	<0.05	7	0.7
WHT-53753	Soil	22	31	0.64	219	0.111	<1	2.00	0.019	0.20	0.1	0.02	5.5	0.2	<0.05	6	<0.5
WHT-53754	Soil	24	35	0.53	321	0.090	<1	2.54	0.015	0.05	0.2	0.02	4.1	0.1	<0.05	6	<0.5
WHT-53755	Soil	33	34	0.49	238	0.081	<1	2.11	0.018	0.05	0.2	0.03	4.3	0.1	<0.05	7	<0.5
WHT-53756	Soil	29	27	0.47	179	0.085	<1	2.12	0.013	0.09	0.2	0.02	3.2	0.1	<0.05	9	<0.5
WHT-53758	Soil	50	25	0.50	308	0.087	<1	1.75	0.020	0.08	0.2	0.04	3.9	<0.1	0.06	6	<0.5
WHT-53761	Soil	10	30	0.63	98	0.096	<1	1.43	0.018	0.06	0.2	0.03	2.6	<0.1	<0.05	6	<0.5
WHT-53762	Soil	13	31	0.74	129	0.081	<1	1.59	0.020	0.05	0.1	0.03	3.4	<0.1	<0.05	5	<0.5
WHT-53764	Soil	8	47	0.96	153	0.134	<1	2.54	0.020	0.07	0.1	0.03	4.0	<0.1	<0.05	8	<0.5
WHT-53765	Soil	6	32	1.15	110	0.135	<1	1.96	0.020	0.09	0.1	0.02	3.9	<0.1	<0.05	6	<0.5
WHT-53760	Soil	16	30	0.65	170	0.118	<1	1.86	0.016	0.09	0.1	0.02	3.1	<0.1	<0.05	8	<0.5
WHT-53767	Soil	6	30	0.79	120	0.106	2	1.69	0.022	0.05	0.1	0.03	3.6	<0.1	0.05	6	<0.5
WHT-53769	Soil	8	39	1.81	654	0.292	<1	2.85	0.022	0.90	0.1	<0.01	3.5	0.2	<0.05	8	<0.5
WHT-53771	Soil	12	53	1.22	691	0.198	<1	2.23	0.034	0.55	0.1	0.02	6.7	0.2	<0.05	8	<0.5
WHT-53774	Soil	16	59	1.28	327	0.083	<1	2.41	0.041	0.07	0.1	0.04	8.9	<0.1	<0.05	7	<0.5
WHT-53775	Soil	10	70	1.96	278	0.062	<1	3.24	0.020	0.09	0.1	<0.01	9.1	<0.1	<0.05	11	<0.5
WHT-53776	Soil	21	34	0.61	560	0.084	<1	1.61	0.032	0.08	0.2	0.05	9.0	<0.1	<0.05	5	<0.5
WHT-53777	Soil	47	35	0.87	609	0.114	<1	2.01	0.023	0.22	0.1	0.04	8.0	0.1	<0.05	6	<0.5
WHT-53778	Soil	77	34	0.61	1048	0.070	4	1.41	0.030	0.20	0.1	0.09	5.1	0.1	0.11	5	1.0
WHT-53779	Soil	26	20	0.34	486	0.054	<1	1.22	0.016	0.13	0.2	0.04	3.2	<0.1	<0.05	4	<0.5
WHT-53780	Soil	44	21	0.48	465	0.068	<1	1.49	0.014	0.14	0.3	0.02	3.5	<0.1	<0.05	6	<0.5
WHT-53781	Soil	14	26	0.48	207	0.097	<1	1.85	0.011	0.31	0.2	0.01	3.5	0.2	<0.05	7	0.5
WHT-53782	Soil	16	29	0.75	238	0.141	<1	2.33	0.012	0.32	0.1	0.02	4.1	0.3	<0.05	8	<0.5
WHT-53783	Soil	50	19	0.90	361	0.137	<1	2.35	0.018	0.48	0.2	0.03	6.6	0.4	<0.05	11	0.6
WHT-53784	Soil	28	24	0.59	325	0.099	<1	1.97	0.015	0.15	0.1	0.02	3.1	0.1	0.06	7	<0.5



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Part 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	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01
WHT-53785	Soil	1.6	9.8	9.1	42	<0.1	10.2	5.2	282	3.29	8.9	0.7	2.7	3.5	12	0.1	0.3	0.4	98	0.13
WHT-53787	Soil	1.5	13.4	8.2	62	<0.1	16.3	9.2	474	3.57	6.1	1.1	3.1	5.7	20	0.2	0.3	0.2	67	0.23
WHT-53788	Soil	1.3	14.5	10.1	69	<0.1	15.1	8.3	408	3.09	4.4	1.8	3.5	11.9	23	0.2	0.2	0.3	54	0.36
WHT-53791	Soil	1.2	13.3	7.8	68	<0.1	13.5	8.4	478	3.02	5.2	1.8	1.5	10.3	27	0.1	0.2	0.2	48	0.44
WHT-53793	Soil	1.5	16.6	6.6	49	0.1	16.7	8.6	380	2.71	5.5	1.5	3.0	6.2	35	0.1	0.2	0.2	61	0.62
WHT-53911	Soil	2.0	68.7	8.4	105	0.2	59.5	15.2	506	3.52	28.3	1.3	9.9	5.8	45	0.2	1.2	0.1	79	0.65
WHT-53913	Soil	1.2	39.0	8.2	91	0.1	37.3	11.3	329	2.85	27.7	1.0	2.6	4.5	27	0.3	1.0	0.2	63	0.39
WHT-53928	Soil	0.4	12.4	7.4	42	<0.1	14.1	8.7	402	3.18	4.2	1.3	<0.5	15.5	18	<0.1	0.3	0.2	54	0.26
WHT-53932	Soil	0.7	31.0	8.8	59	<0.1	27.8	13.8	215	2.86	4.4	1.3	3.9	8.1	14	<0.1	0.3	0.2	54	0.18
WHT-53933	Soil	0.7	25.6	7.3	62	<0.1	28.1	11.6	245	2.65	3.9	1.1	3.0	5.1	15	0.1	0.2	0.2	65	0.25
WHT-53936	Soil	0.7	36.1	9.4	79	<0.1	41.6	16.1	431	3.37	3.6	1.0	1.7	6.1	26	0.2	0.1	0.2	77	0.65
WHT-53939	Soil	1.2	12.1	9.7	71	<0.1	16.0	10.3	644	3.24	5.9	1.0	2.4	6.9	20	0.1	0.3	0.2	73	0.25
WHT-53942	Soil	0.6	12.8	6.2	56	<0.1	14.0	7.3	387	2.55	4.1	1.3	5.0	6.9	20	<0.1	0.2	0.1	49	0.30
WHT-53945	Soil	1.5	19.5	4.7	30	<0.1	4.2	2.3	156	1.51	1.5	1.5	2.5	2.6	12	<0.1	0.2	0.2	28	0.08
WHT-53946	Soil	1.8	20.5	8.3	66	<0.1	17.1	8.4	558	3.34	5.4	2.1	<0.5	10.0	14	0.1	0.3	0.3	61	0.16
WHT-53947	Soil	1.3	17.7	6.8	56	<0.1	20.7	5.9	337	2.67	3.6	2.0	0.7	10.0	12	<0.1	0.2	0.3	51	0.13
WHT-53948	Soil	1.8	15.1	6.7	53	<0.1	9.0	5.0	344	2.64	3.3	1.7	0.6	6.1	12	0.1	0.2	0.3	54	0.11
WHT-53949	Soil	2.3	15.0	6.5	39	<0.1	7.6	3.8	190	2.27	2.7	0.9	1.1	3.7	10	0.1	0.3	0.2	60	0.07
WHT-54104	Soil	1.0	60.0	8.5	71	0.2	58.4	16.7	474	3.10	11.9	0.5	6.3	3.9	23	0.1	1.1	0.2	72	0.44
WHT-54121	Soil	0.8	24.6	14.6	61	<0.1	16.9	10.5	795	3.40	2.3	2.5	2.4	29.5	19	<0.1	0.3	0.2	50	0.36
WHT-54255	Soil	3.6	86.4	7.9	192	0.1	66.2	12.5	331	3.73	6.2	1.8	15.3	6.5	38	0.7	0.8	0.2	70	0.37
WHT-54407	Soil	1.3	59.3	7.2	91	0.2	87.0	14.9	470	3.31	14.2	1.7	6.7	3.6	41	0.6	2.5	0.1	66	0.65
WHT-54410	Soil	1.8	34.9	8.3	87	0.3	34.0	14.6	1048	2.93	15.5	0.9	0.9	1.6	59	1.0	2.0	0.2	60	0.47
WHT-54423	Soil	1.5	72.6	8.1	102	0.3	119.7	18.2	653	3.60	16.1	1.0	6.5	3.5	46	0.5	1.4	0.2	69	1.48
WHT-54438	Soil	6.0	136.1	6.5	151	0.8	76.5	12.3	694	2.90	20.1	4.2	13.7	3.2	82	1.7	3.6	0.1	67	1.50
WHT-54443	Soil	1.9	79.1	7.2	91	0.2	69.2	16.9	502	3.35	11.4	1.2	3.2	5.0	35	0.3	1.0	0.1	87	0.50
WHT-54445	Soil	2.2	67.0	7.0	95	0.5	56.7	14.7	393	3.22	10.4	1.2	4.8	3.8	54	0.4	0.8	0.1	74	1.33
WHT-54446	Soil	4.5	97.6	7.7	175	0.4	97.9	22.5	591	4.75	24.2	1.7	7.6	6.5	51	0.5	2.6	0.1	103	0.55
WHT-54447	Soil	4.3	73.3	7.6	152	0.3	79.0	16.9	390	3.61	40.6	1.8	5.9	5.7	43	0.4	2.0	0.2	97	0.55
WHT-54448	Soil	3.3	65.0	7.4	114	0.3	60.5	15.6	365	3.32	24.2	1.5	4.3	5.0	37	0.3	1.9	0.1	85	0.45



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

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1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
WHT-53785	Soil	11	24	0.33	107	0.110	<1	1.46	0.010	0.10	0.1	0.03	2.6	0.1	<0.05	9	<0.5
WHT-53787	Soil	16	28	0.57	254	0.115	<1	2.33	0.013	0.16	0.2	0.03	2.8	0.2	<0.05	9	<0.5
WHT-53788	Soil	41	26	0.61	317	0.118	2	1.99	0.017	0.19	0.2	0.02	3.7	0.2	<0.05	7	<0.5
WHT-53791	Soil	35	22	0.56	312	0.120	<1	1.67	0.023	0.22	0.2	0.02	3.4	0.2	<0.05	7	<0.5
WHT-53793	Soil	32	32	0.60	278	0.116	<1	1.70	0.022	0.11	0.2	0.03	3.5	0.1	0.06	7	<0.5
WHT-53911	Soil	21	51	0.79	378	0.105	<1	1.83	0.028	0.26	0.1	0.03	5.9	0.2	0.08	5	1.1
WHT-53913	Soil	16	41	0.55	282	0.087	3	1.42	0.019	0.27	0.2	0.02	5.2	0.1	0.08	4	0.5
WHT-53928	Soil	29	21	0.68	291	0.146	3	1.71	0.010	0.47	0.3	0.01	2.6	0.5	0.05	6	<0.5
WHT-53932	Soil	49	29	0.63	124	0.065	3	1.95	0.010	0.15	0.1	<0.01	3.0	0.2	<0.05	5	<0.5
WHT-53933	Soil	36	30	0.77	128	0.100	1	1.68	0.013	0.26	<0.1	<0.01	2.8	0.2	<0.05	6	<0.5
WHT-53936	Soil	20	62	1.20	228	0.132	2	2.10	0.014	0.12	0.1	0.01	3.8	0.1	<0.05	8	<0.5
WHT-53939	Soil	20	27	0.56	199	0.120	1	2.08	0.012	0.11	0.2	0.01	2.4	0.1	<0.05	8	<0.5
WHT-53942	Soil	34	23	0.55	239	0.113	3	1.63	0.013	0.18	0.2	0.01	2.4	0.2	<0.05	7	<0.5
WHT-53945	Soil	20	10	0.23	115	0.080	2	0.84	0.013	0.17	0.1	0.03	1.5	0.2	<0.05	6	<0.5
WHT-53946	Soil	45	38	0.58	139	0.110	2	1.89	0.011	0.20	0.2	0.03	2.8	0.2	<0.05	8	<0.5
WHT-53947	Soil	50	48	0.54	135	0.108	3	1.67	0.012	0.19	0.1	0.02	3.1	0.2	<0.05	9	<0.5
WHT-53948	Soil	36	18	0.42	141	0.118	3	1.55	0.015	0.16	0.1	0.04	2.5	0.2	<0.05	9	<0.5
WHT-53949	Soil	11	16	0.27	78	0.105	2	1.32	0.014	0.11	<0.1	0.02	1.9	0.1	<0.05	8	<0.5
WHT-54104	Soil	16	58	0.71	329	0.098	2	1.77	0.016	0.29	0.2	0.02	6.1	0.1	<0.05	5	<0.5
WHT-54121	Soil	19	20	0.82	281	0.082	2	1.55	0.010	0.29	0.3	<0.01	5.3	0.2	<0.05	8	0.5
WHT-54255	Soil	26	30	0.42	454	0.047	2	1.06	0.013	0.24	0.1	0.02	6.2	0.3	0.06	3	2.1
WHT-54407	Soil	16	66	0.61	571	0.051	4	1.37	0.019	0.12	0.1	0.05	7.3	0.2	<0.05	4	0.9
WHT-54410	Soil	8	36	0.40	690	0.028	5	1.24	0.019	0.14	0.2	0.01	5.2	0.2	0.08	4	0.9
WHT-54423	Soil	19	75	0.67	620	0.052	8	1.47	0.017	0.35	0.1	0.03	6.7	0.2	0.07	4	1.2
WHT-54438	Soil	18	38	0.53	810	0.046	5	1.03	0.020	0.28	<0.1	0.08	4.3	0.3	0.23	3	7.3
WHT-54443	Soil	22	62	0.95	468	0.104	2	1.70	0.021	0.32	0.2	0.03	6.0	0.2	0.10	5	1.0
WHT-54445	Soil	19	51	0.79	497	0.093	4	1.56	0.020	0.30	0.1	0.05	4.4	0.2	0.13	4	1.8
WHT-54446	Soil	33	88	1.06	726	0.116	2	1.87	0.023	0.79	0.1	0.03	6.1	0.4	0.22	6	2.3
WHT-54447	Soil	24	61	0.79	520	0.092	2	1.71	0.019	0.50	0.2	0.02	6.3	0.2	0.14	5	2.7
WHT-54448	Soil	22	51	0.77	401	0.099	2	1.67	0.019	0.30	0.2	0.03	5.6	0.2	0.10	5	1.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
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1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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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		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
					ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-54449	Soil		1.6	40.1	9.2	88	0.1	47.5	14.0	434	3.00	24.9	0.7	1.4	4.4	26	0.2	1.9	0.2	69	0.40	0.041		
WHT-54450	Soil		2.3	58.9	7.4	103	0.4	62.8	17.2	583	3.19	18.6	1.2	25.6	4.2	34	0.4	1.5	0.1	76	0.62	0.085		
WHT-54451	Soil		1.8	48.4	7.8	85	0.3	44.9	14.8	391	3.14	14.4	0.9	1.9	4.3	31	0.3	0.9	0.2	75	0.44	0.069		
WHT-54452	Soil		2.0	41.7	8.4	89	0.1	43.0	13.0	399	3.30	30.0	0.7	13.7	4.5	29	0.3	2.4	0.2	69	0.40	0.057		
WHT-54453	Soil		1.3	39.3	7.7	60	0.1	35.9	11.7	365	2.70	13.9	0.7	8.9	4.0	44	0.2	0.8	0.1	63	1.10	0.062		
WHT-54213	Soil		2.4	14.7	21.2	65	<0.1	17.3	8.7	679	2.93	2.8	2.7	18.1	15.0	30	0.1	0.2	0.4	33	0.33	0.066		
WHT-54414	Soil		2.5	101.7	11.4	142	0.2	79.5	22.0	905	4.72	10.6	1.3	3.5	6.1	53	0.4	1.7	0.3	79	0.91	0.168		
WHT-54470	Soil		1.7	46.7	11.8	74	0.1	30.2	12.4	532	3.52	7.6	1.2	1.0	5.7	27	0.1	0.4	0.2	76	0.25	0.065		
WHT-54460	Soil		1.4	23.4	8.1	48	<0.1	25.1	10.0	413	3.06	7.1	1.5	3.3	8.7	25	<0.1	0.7	0.2	63	0.43	0.022		
WHT-54479	Soil		0.6	12.9	7.4	67	<0.1	14.1	8.9	674	3.34	3.8	2.1	0.7	9.5	26	<0.1	0.2	0.2	51	0.30	0.079		
WHT-54276	Soil		3.1	33.8	11.3	114	0.6	25.9	5.3	149	2.06	83.7	1.0	6.0	2.2	29	0.6	2.5	0.1	39	0.20	0.090		
WHT-54273	Soil		2.0	57.6	10.2	96	0.3	39.8	12.9	482	2.82	28.4	1.2	9.0	3.2	66	0.5	2.3	0.1	68	2.43	0.100		
WHT-54253	Soil		2.2	60.6	6.5	89	<0.1	48.0	13.1	244	3.36	12.7	1.3	6.7	5.1	25	0.2	1.3	0.2	72	0.39	0.068		
WHT-54254	Soil		4.9	98.7	3.0	245	0.6	97.9	17.0	353	3.61	3.5	1.9	9.2	5.3	26	1.5	0.5	<0.1	122	0.83	0.103		
WHT-54422	Soil		1.4	48.9	7.7	100	0.1	82.9	18.1	541	3.15	39.6	1.3	2.9	3.2	26	0.3	3.8	0.2	58	0.34	0.063		
WHT-54419	Soil		1.3	45.3	7.4	81	0.2	46.9	12.5	374	2.82	17.7	0.7	3.5	3.9	27	0.3	1.1	0.1	54	0.39	0.072		
WHT-54420	Soil		2.1	64.5	63.8	267	1.3	65.8	18.0	956	3.32	865.8	1.2	4.1	4.3	35	4.5	11.6	0.2	47	0.47	0.073		
WHT-54424	Soil		0.8	31.1	6.3	58	0.1	43.2	13.4	428	2.91	8.9	0.5	0.5	3.5	20	<0.1	0.5	0.1	58	0.34	0.055		
WHT-54426	Soil		1.3	29.7	6.1	71	0.2	29.1	10.1	476	2.47	20.3	0.8	<0.5	2.2	23	0.5	1.2	0.1	53	0.29	0.072		
WHT-54427	Soil		1.3	31.1	6.5	58	0.2	26.4	9.2	304	2.41	16.1	0.9	2.9	2.5	25	0.3	1.1	0.1	55	0.30	0.050		
WHT-54262	Soil		3.2	75.5	8.3	103	0.4	47.9	10.7	271	3.48	8.3	3.1	7.1	7.4	44	0.2	0.4	0.2	107	0.35	0.134		
WHT-54264	Soil		1.4	64.3	6.2	88	0.4	89.0	15.8	493	2.82	12.6	0.9	9.4	3.2	43	0.3	1.1	0.1	69	1.28	0.118		
WHT-54193	Soil		6.2	87.5	9.2	192	0.6	77.2	19.4	594	4.52	13.4	1.8	7.1	7.0	45	1.2	2.9	0.2	74	0.42	0.078		
WHT-54421	Soil		1.0	44.1	7.3	86	0.1	52.3	16.4	688	3.07	15.7	0.6	2.5	3.3	30	0.2	1.0	0.1	58	0.48	0.068		
WHT-54252	Soil		2.1	49.5	4.3	72	0.2	35.2	11.0	199	3.22	4.6	1.0	1.9	4.5	15	0.2	0.3	<0.1	86	0.21	0.037		
WHT-54257	Soil		1.6	60.6	5.7	73	0.4	36.5	11.4	321	2.72	8.2	1.0	7.0	3.0	62	0.3	0.5	0.1	71	2.56	0.091		
WHT-54298	Soil		0.8	18.2	8.2	59	<0.1	18.3	8.9	321	2.58	6.2	1.3	2.1	7.2	23	0.1	0.2	0.2	54	0.45	0.066		
WHT-54261	Soil		2.7	75.5	8.1	129	0.3	53.9	13.9	388	4.13	8.2	2.8	2.1	8.3	36	0.3	1.0	0.2	89	0.38	0.149		
WHT-54265	Soil		1.9	65.4	4.7	135	0.2	111.6	15.3	313	3.20	7.1	1.1	7.1	4.5	23	0.2	0.6	<0.1	71	0.43	0.076		
WHT-54256	Soil		1.8	50.9	2.0	53	0.2	21.9	9.1	111	2.28	3.1	1.1	0.9	3.4	17	0.2	0.1	<0.1	70	0.27	0.053		



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
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1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
WHT-54449	Soil	17	39	0.57	337	0.089	3	1.55	0.019	0.21	0.2	0.02	5.6	0.1	<0.05	5	<0.5
WHT-54450	Soil	21	48	0.75	512	0.095	1	1.54	0.022	0.31	0.2	0.03	5.3	0.2	<0.05	5	1.2
WHT-54451	Soil	18	46	0.64	439	0.089	2	1.66	0.018	0.24	0.2	0.03	5.5	0.1	0.06	5	0.8
WHT-54452	Soil	16	44	0.48	395	0.062	2	1.46	0.015	0.18	0.2	0.03	6.3	<0.1	<0.05	4	0.7
WHT-54453	Soil	17	37	0.62	337	0.085	3	1.39	0.022	0.17	0.2	0.03	5.0	<0.1	0.05	4	0.8
WHT-54213	Soil	27	24	0.43	347	0.044	2	1.27	0.009	0.22	0.1	0.02	3.3	0.2	<0.05	4	<0.5
WHT-54414	Soil	24	56	0.84	541	0.067	7	1.67	0.014	0.42	0.2	0.04	8.8	0.4	<0.05	5	1.5
WHT-54470	Soil	20	42	1.07	250	0.101	1	2.52	0.015	0.24	0.1	<0.01	4.3	0.1	<0.05	8	<0.5
WHT-54460	Soil	30	34	0.52	367	0.079	1	1.60	0.022	0.11	0.1	0.04	7.8	0.2	<0.05	5	<0.5
WHT-54479	Soil	51	23	0.72	205	0.171	<1	2.02	0.012	0.38	0.3	0.01	2.4	0.3	<0.05	8	<0.5
WHT-54276	Soil	11	19	0.21	398	0.029	4	0.72	0.015	0.15	0.2	0.04	2.2	0.3	0.11	3	2.0
WHT-54273	Soil	15	35	0.77	331	0.093	2	1.40	0.040	0.14	0.2	0.03	4.3	0.1	0.07	4	0.7
WHT-54253	Soil	24	39	0.52	317	0.071	<1	1.41	0.011	0.12	0.1	0.04	7.0	<0.1	<0.05	4	1.6
WHT-54254	Soil	22	53	0.93	287	0.032	<1	1.61	0.012	0.08	<0.1	0.04	7.3	<0.1	<0.05	5	2.8
WHT-54422	Soil	14	52	0.49	408	0.038	3	1.17	0.012	0.20	0.1	0.02	4.8	0.2	0.06	4	0.5
WHT-54419	Soil	14	35	0.45	358	0.048	2	1.19	0.012	0.15	0.1	0.04	4.7	<0.1	0.05	4	1.1
WHT-54420	Soil	17	32	0.38	572	0.019	2	1.14	0.010	0.20	0.2	0.08	4.4	0.1	0.06	4	1.5
WHT-54424	Soil	12	48	0.56	298	0.073	2	1.30	0.013	0.33	0.1	0.01	4.5	0.2	<0.05	4	<0.5
WHT-54426	Soil	10	29	0.37	476	0.036	1	1.11	0.012	0.10	0.2	0.01	3.0	<0.1	<0.05	4	<0.5
WHT-54427	Soil	11	31	0.42	447	0.042	1	1.24	0.012	0.06	0.1	0.02	3.0	<0.1	<0.05	4	<0.5
WHT-54262	Soil	32	66	0.84	453	0.115	<1	1.74	0.013	0.55	<0.1	0.04	5.8	0.3	0.19	7	1.9
WHT-54264	Soil	14	60	0.83	358	0.077	1	1.34	0.019	0.18	0.1	0.06	4.0	0.1	0.06	4	0.7
WHT-54193	Soil	27	57	0.55	478	0.036	<1	1.35	0.010	0.35	<0.1	0.04	6.8	0.3	0.10	5	1.5
WHT-54421	Soil	13	41	0.53	511	0.053	3	1.39	0.013	0.18	0.1	0.03	5.3	0.1	<0.05	4	0.7
WHT-54252	Soil	15	39	0.69	323	0.061	<1	1.73	0.014	0.11	<0.1	0.01	4.2	0.1	0.06	5	0.7
WHT-54257	Soil	14	32	0.73	287	0.073	<1	1.24	0.025	0.10	0.2	0.04	4.3	<0.1	0.08	4	1.3
WHT-54298	Soil	27	31	0.53	261	0.075	<1	1.54	0.013	0.07	0.2	0.03	2.9	<0.1	<0.05	5	<0.5
WHT-54261	Soil	37	53	0.80	432	0.120	<1	1.84	0.009	0.77	<0.1	0.01	5.5	0.3	0.13	6	1.5
WHT-54265	Soil	18	77	1.10	496	0.110	<1	1.86	0.019	0.36	<0.1	0.04	4.9	0.3	<0.05	6	1.0
WHT-54256	Soil	12	27	0.64	161	0.054	<1	1.21	0.023	0.17	<0.1	0.01	3.4	0.1	0.12	3	1.0



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CERTIFICATE OF ANALYSIS

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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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
			ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-54169	Soil	0.2	50.2	2.8	42	<0.1	82.7	20.4	286	2.21	4.3	0.2	0.5	0.7	20	0.1	0.3	<0.1	54	0.59	0.031	
WHT-54053	Soil	4.4	75.5	6.9	128	0.6	58.7	11.0	344	3.87	4.9	2.6	5.3	6.2	38	0.4	0.3	0.2	152	0.53	0.185	
WHT-54274	Soil	5.9	49.3	8.4	87	0.4	21.2	3.8	72	2.01	55.3	1.0	3.5	1.5	26	0.4	1.8	0.1	37	0.10	0.048	
WHT-54020	Soil	0.3	44.2	3.9	37	<0.1	31.4	13.9	402	1.79	2.9	0.3	2.9	0.8	20	0.1	0.2	<0.1	51	0.76	0.034	
WHT-54023	Soil	0.3	37.0	4.3	36	<0.1	33.4	13.0	478	1.77	3.7	0.4	3.4	1.0	19	0.1	0.1	<0.1	51	0.55	0.037	
WHT-54011	Soil	2.3	34.6	8.7	45	0.2	13.8	7.2	300	3.08	5.1	3.7	3.6	16.2	22	0.1	0.3	0.5	47	0.42	0.022	
WHT-54191	Soil	1.2	108.7	4.3	87	0.2	110.9	23.6	529	4.01	8.3	0.7	5.4	3.7	19	0.1	1.8	<0.1	92	0.43	0.081	
WHT-54196	Soil	1.2	60.1	4.3	86	0.4	89.7	14.6	356	2.87	9.5	0.6	7.6	2.4	75	0.3	1.1	<0.1	62	4.35	0.093	
WHT-54197	Soil	2.5	45.9	3.0	119	0.1	37.7	12.9	460	3.38	3.2	2.0	8.1	6.7	129	0.2	0.7	<0.1	68	4.47	0.156	
WHT-54198	Soil	2.0	73.0	5.8	91	0.3	45.7	13.0	413	3.13	10.1	1.2	7.3	4.2	71	0.2	0.9	0.1	70	2.49	0.075	
WHT-54282	Soil	2.0	39.5	7.2	99	0.2	37.4	10.1	471	2.69	22.0	1.2	3.4	3.4	33	0.5	1.6	0.2	53	0.46	0.103	
WHT-54267	Soil	4.5	95.7	8.7	193	0.4	92.3	19.3	544	3.91	9.7	1.6	9.4	6.9	34	0.8	2.7	0.2	75	0.45	0.151	
WHT-54163	Soil	0.7	102.9	19.9	40	3.5	212.5	22.3	584	2.33	33.4	2.2	20.7	3.7	31	0.2	1.0	<0.1	40	1.22	0.029	
WHT-54437	Soil	1.5	53.2	5.9	79	0.4	31.7	11.3	372	2.86	11.4	1.3	5.0	3.3	54	0.6	0.6	0.1	69	2.62	0.124	
WHT-54076	Soil	0.8	22.8	6.7	61	0.2	25.4	10.6	532	2.52	9.3	0.5	1.5	2.6	38	0.1	0.5	0.1	55	0.86	0.049	
WHT-54286	Soil	2.4	15.6	8.4	59	<0.1	17.2	11.3	735	2.92	7.1	1.1	0.9	5.4	15	<0.1	0.3	0.2	57	0.22	0.036	
WHT-54031	Soil	0.4	152.4	1.8	31	0.1	400.4	47.5	507	2.81	16.8	0.4	2.3	0.5	20	<0.1	0.6	<0.1	49	0.86	0.031	
WHT-54209	Soil	1.0	16.8	7.5	52	<0.1	20.1	9.0	505	2.98	5.3	1.4	1.2	13.1	19	<0.1	0.3	0.3	54	0.29	0.033	
WHT-54463	Soil	1.6	16.1	6.5	50	<0.1	19.5	10.4	427	3.23	5.3	1.0	1.3	6.0	15	0.1	0.3	0.2	61	0.27	0.035	
WHT-54016	Soil	0.9	25.0	6.5	50	<0.1	20.2	8.7	504	2.75	5.7	1.2	4.5	7.6	30	0.2	0.3	0.2	52	0.74	0.065	
WHT-54018	Soil	1.6	16.1	6.5	57	<0.1	16.7	11.6	485	2.89	4.6	0.9	1.8	5.3	23	<0.1	0.2	0.2	56	0.55	0.081	
WHT-54379	Soil	5.8	107.4	10.4	224	0.7	118.7	25.2	621	5.59	12.1	2.7	6.9	8.9	43	1.1	4.8	0.2	79	0.69	0.160	
WHT-54396	Soil	2.7	66.5	7.0	138	0.4	58.7	13.6	411	3.39	11.8	2.3	5.3	3.7	51	0.4	2.7	0.2	56	0.65	0.088	
WHT-54478	Soil	0.8	13.5	5.4	63	<0.1	10.3	5.9	371	3.01	3.6	1.5	0.8	8.1	17	<0.1	0.2	0.1	43	0.17	0.050	
WHT-54304	Soil	0.8	11.7	5.0	43	<0.1	15.7	8.2	278	2.61	4.9	0.6	1.0	4.2	16	<0.1	0.2	0.1	53	0.23	0.036	
WHT-54203	Soil	2.7	63.0	6.1	136	0.2	65.4	17.5	529	3.67	8.6	0.9	2.9	4.3	30	0.3	0.7	0.2	86	0.48	0.088	
WHT-54263	Soil	2.3	65.5	5.9	112	0.3	48.7	13.9	425	3.52	6.7	2.1	1.9	6.0	41	0.3	0.4	0.1	74	0.54	0.153	
WHT-54270	Soil	0.8	40.3	6.0	52	0.2	31.5	9.4	353	2.34	9.6	0.6	4.8	2.8	45	<0.1	0.8	0.1	50	0.96	0.083	
WHT-54296	Soil	1.7	31.5	7.5	74	0.2	27.0	8.7	263	2.86	16.6	0.8	44.1	2.9	33	0.5	1.4	0.2	57	0.43	0.075	
WHT-54429	Soil	2.7	47.7	8.0	71	0.4	27.4	9.7	272	2.84	222.7	1.1	11.8	3.1	54	0.4	3.4	0.2	54	0.42	0.063	



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: **Underworld Resources, Inc.**
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
WHT-54169	Soil	3	126	1.87	150	0.054	<1	1.81	0.012	0.06	<0.1	0.02	3.7	0.1	<0.05	4	<0.5
WHT-54053	Soil	24	73	1.16	737	0.097	<1	2.01	0.012	0.57	<0.1	0.02	6.6	0.3	0.17	7	3.1
WHT-54274	Soil	12	15	0.09	219	0.025	<1	0.48	0.019	0.14	0.2	0.04	1.3	0.2	0.20	3	2.4
WHT-54020	Soil	5	68	1.04	100	0.043	<1	1.28	0.012	0.03	0.1	0.02	4.3	<0.1	0.05	4	<0.5
WHT-54023	Soil	6	76	0.89	113	0.047	<1	1.28	0.013	0.03	0.1	0.03	3.6	<0.1	<0.05	3	<0.5
WHT-54011	Soil	146	24	0.38	520	0.057	<1	1.90	0.014	0.19	0.2	0.04	4.1	0.1	<0.05	7	1.1
WHT-54191	Soil	16	128	1.45	447	0.113	<1	1.91	0.012	0.72	<0.1	0.04	8.1	0.3	<0.05	7	0.6
WHT-54196	Soil	15	78	1.09	849	0.087	<1	1.55	0.017	0.32	0.1	0.06	5.1	0.2	0.08	5	0.7
WHT-54197	Soil	18	45	1.31	2739	0.160	<1	1.85	0.022	0.64	0.2	0.02	3.5	0.3	0.09	5	2.7
WHT-54198	Soil	17	40	0.85	537	0.090	<1	1.54	0.023	0.22	0.2	0.04	4.0	0.2	0.10	5	1.5
WHT-54282	Soil	13	33	0.48	719	0.052	<1	1.14	0.016	0.28	0.1	0.03	4.2	0.3	0.08	4	1.5
WHT-54267	Soil	24	49	0.61	487	0.062	<1	1.30	0.012	0.47	<0.1	0.05	5.0	0.4	0.12	4	2.2
WHT-54163	Soil	19	219	1.83	382	0.038	<1	1.51	0.012	0.12	0.1	0.04	4.6	<0.1	<0.05	4	0.5
WHT-54437	Soil	17	49	0.78	564	0.078	<1	1.46	0.017	0.25	0.2	0.03	3.7	0.2	0.14	5	1.3
WHT-54076	Soil	11	31	0.52	317	0.059	<1	1.22	0.022	0.10	0.2	0.01	4.2	<0.1	<0.05	4	<0.5
WHT-54286	Soil	11	30	0.46	253	0.056	<1	1.71	0.008	0.12	0.1	0.02	2.3	<0.1	<0.05	6	<0.5
WHT-54031	Soil	3	209	1.40	102	0.010	<1	1.44	0.008	0.03	<0.1	0.06	6.6	<0.1	0.05	3	0.7
WHT-54209	Soil	25	31	0.64	335	0.088	<1	1.72	0.010	0.18	0.1	0.01	3.6	0.1	<0.05	6	<0.5
WHT-54463	Soil	9	46	0.63	308	0.038	<1	1.77	0.009	0.12	0.1	0.01	4.3	<0.1	<0.05	7	<0.5
WHT-54016	Soil	29	25	0.65	362	0.085	<1	1.43	0.019	0.25	0.2	0.06	3.5	0.1	<0.05	5	0.5
WHT-54018	Soil	9	27	0.64	194	0.077	3	1.19	0.016	0.18	0.2	<0.01	2.8	0.1	0.15	5	<0.5
WHT-54379	Soil	39	68	0.75	621	0.049	<1	1.35	0.010	0.40	<0.1	0.04	8.2	0.3	0.19	4	2.5
WHT-54396	Soil	19	34	0.49	643	0.035	3	1.08	0.018	0.21	0.1	0.05	5.6	0.2	0.17	4	2.3
WHT-54478	Soil	38	18	0.51	139	0.165	1	1.67	0.012	0.34	0.2	0.02	2.1	0.3	0.10	8	<0.5
WHT-54304	Soil	11	29	0.59	144	0.113	2	1.77	0.011	0.12	0.1	0.01	2.8	0.1	0.08	6	<0.5
WHT-54203	Soil	17	56	0.86	441	0.120	2	1.77	0.017	0.42	0.2	0.02	5.8	0.2	0.10	5	1.2
WHT-54263	Soil	23	58	0.94	533	0.138	2	1.98	0.013	0.52	<0.1	0.01	5.4	0.3	0.17	6	1.1
WHT-54270	Soil	12	27	0.59	337	0.065	3	1.07	0.029	0.07	0.2	0.05	4.1	<0.1	0.12	4	0.6
WHT-54296	Soil	11	33	0.46	477	0.054	3	1.55	0.015	0.14	0.2	0.02	4.7	<0.1	0.11	4	0.9
WHT-54429	Soil	12	33	0.40	485	0.043	3	1.42	0.018	0.12	0.2	0.03	5.5	0.2	0.16	4	1.5



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:

Underworld Resources, Inc.

1500 - 409 Granville Street

Vancouver BC V6C 1T2 Canada

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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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01
WHT-54230	Soil	0.5	23.9	5.5	50	<0.1	17.0	11.1	408	3.33	3.3	1.1	7.7	8.5	22	<0.1	0.2	0.2	64	0.41
WHT-54425	Soil	1.2	71.4	8.6	89	0.5	282.9	22.8	813	3.76	33.2	2.3	10.2	2.7	68	0.6	2.5	0.2	60	1.25
WHT-54092	Soil	3.5	67.1	10.6	154	0.3	42.7	11.5	330	3.83	8.4	2.2	1.8	5.9	30	0.3	1.4	0.3	76	0.20
WHT-54288	Soil	1.1	21.8	10.6	57	<0.1	16.3	9.1	602	3.19	5.2	2.4	2.0	14.6	18	<0.1	0.3	0.3	34	0.22
WHT-54454	Soil	1.8	55.2	6.3	84	0.3	44.0	12.6	527	2.84	11.7	1.0	3.9	3.4	73	0.4	1.4	0.1	60	2.27
WHT-54030	Soil	0.3	73.6	2.1	26	<0.1	55.7	17.8	309	1.49	6.1	0.2	3.1	0.6	15	<0.1	0.4	<0.1	36	0.38
WHT-54125	Soil	0.4	54.7	6.0	60	0.1	17.8	15.5	659	2.93	3.0	0.9	2.7	1.5	29	0.1	0.4	0.1	75	0.72
WHT-54086	Soil	0.7	41.1	6.2	58	0.1	37.8	11.0	345	2.67	9.2	0.6	2.9	3.8	32	0.1	0.6	0.1	58	0.49
WHT-54268	Soil	1.4	46.6	7.0	80	0.2	35.6	12.4	460	2.65	10.1	0.7	5.6	3.5	54	0.3	1.0	0.2	60	1.23
WHT-54021	Soil	0.2	43.2	4.8	41	<0.1	30.6	13.9	322	1.94	3.2	0.5	2.9	1.0	27	0.1	0.3	<0.1	49	0.97
WHT-54201	Soil	1.0	45.4	6.9	69	0.2	32.7	10.1	346	2.50	10.0	0.7	7.1	3.5	61	0.2	0.9	0.2	58	1.19
WHT-54455	Soil	1.9	52.0	7.2	100	0.3	45.9	10.2	309	2.75	14.4	0.9	4.2	4.1	57	0.4	1.0	0.1	63	1.24
WHT-54134	Soil	0.6	65.0	6.1	76	<0.1	50.8	16.2	428	3.32	3.1	0.9	2.0	4.8	28	0.1	0.2	<0.1	68	0.45
WHT-54397	Soil	1.1	22.0	7.0	51	<0.1	16.0	8.5	301	2.66	5.8	1.3	3.2	7.2	32	0.1	0.5	0.2	45	0.54
WHT-54305	Soil	1.0	10.5	5.3	32	<0.1	8.3	3.8	162	1.91	3.3	0.7	2.2	3.3	15	<0.1	0.2	0.2	51	0.17
WHT-54295	Soil	0.9	24.9	12.1	77	<0.1	51.3	13.9	422	2.96	4.2	1.6	2.1	9.4	25	0.1	0.2	0.2	63	0.47
WHT-54403	Soil	3.2	82.4	7.9	153	0.1	72.0	20.5	834	4.42	3.1	1.5	2.0	6.9	35	0.6	0.3	0.2	110	0.59
WHT-54225	Soil	1.1	16.6	7.1	60	<0.1	18.0	7.8	413	3.56	6.3	0.8	2.7	4.9	16	<0.1	0.3	0.1	61	0.19
WHT-54084	Soil	1.4	43.4	6.9	101	0.2	53.7	14.2	435	2.93	11.8	1.5	3.6	2.9	36	0.5	1.5	0.1	59	0.50
WHT-54027	Soil	0.3	71.4	3.0	32	<0.1	196.5	20.6	246	1.68	2.9	0.4	2.1	1.3	18	<0.1	0.2	<0.1	41	0.46
WHT-54124	Soil	0.3	41.5	3.8	38	<0.1	35.9	13.5	426	1.70	2.5	0.5	3.6	0.8	32	0.2	0.3	<0.1	50	1.13
WHT-54025	Soil	0.2	53.0	3.7	40	<0.1	83.6	16.3	261	1.76	3.1	0.5	4.3	1.6	25	0.1	0.3	<0.1	47	0.69
WHT-54229	Soil	0.7	14.9	6.1	50	<0.1	14.7	7.9	335	2.51	4.2	1.1	1.1	8.5	22	0.1	0.2	0.1	53	0.31
WHT-54035	Soil	0.6	57.1	6.5	39	<0.1	28.9	13.2	263	2.71	8.0	1.0	4.1	3.6	24	<0.1	0.5	0.1	64	0.28
WHT-54106	Soil	1.1	69.7	7.3	71	0.3	71.7	14.7	428	3.01	17.4	0.6	6.8	3.5	79	0.2	0.9	0.1	72	3.05
WHT-54385	Soil	4.6	75.5	16.1	216	0.6	65.8	14.6	381	4.02	23.6	1.9	2.4	6.1	43	1.6	2.9	0.2	51	0.43
WHT-54006	Soil	0.3	11.6	2.1	12	<0.1	17.1	5.9	70	0.83	2.6	0.1	<0.5	0.7	15	<0.1	0.2	<0.1	20	0.16
WHT-54126	Soil	0.3	58.2	5.3	65	<0.1	59.5	18.9	512	2.85	3.2	0.5	5.7	1.8	20	0.1	0.4	<0.1	78	0.56
WHT-54441	Soil	3.4	45.3	6.3	94	0.3	38.3	10.3	663	2.29	35.3	1.7	65.1	3.0	54	1.0	1.9	0.1	44	0.86
WHT-54415	Soil	5.5	117.3	10.7	252	0.4	86.2	15.6	509	3.63	30.2	1.8	5.9	4.3	49	1.7	3.8	0.2	47	0.28



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: Underworld Resources, Inc.
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
WHT-54230	Soil	33	32	0.84	361	0.105	2	1.91	0.014	0.17	0.1	<0.01	5.9	0.1	<0.05	8	<0.5
WHT-54425	Soil	24	156	1.10	1008	0.031	7	1.60	0.016	0.23	0.1	0.07	8.7	0.3	0.14	4	1.1
WHT-54092	Soil	20	49	0.70	607	0.091	1	1.56	0.016	0.48	0.1	0.02	6.2	0.3	0.23	5	1.9
WHT-54288	Soil	36	23	0.53	371	0.076	1	1.63	0.008	0.23	0.1	<0.01	3.9	0.3	<0.05	5	<0.5
WHT-54454	Soil	16	35	0.68	526	0.075	5	1.18	0.023	0.20	0.2	0.05	4.5	0.1	0.16	3	1.2
WHT-54030	Soil	3	114	1.01	81	0.020	4	1.31	0.010	0.03	<0.1	0.02	4.5	<0.1	0.07	3	<0.5
WHT-54125	Soil	17	33	0.86	379	0.057	3	1.64	0.020	0.05	0.1	0.05	7.7	<0.1	0.12	6	<0.5
WHT-54086	Soil	17	36	0.55	499	0.087	3	1.36	0.024	0.09	0.2	0.02	6.0	<0.1	<0.05	4	0.8
WHT-54268	Soil	15	34	0.65	415	0.089	<1	1.39	0.041	0.10	0.2	0.03	4.5	0.1	0.12	4	0.8
WHT-54021	Soil	7	57	1.00	144	0.059	3	1.49	0.019	0.03	<0.1	0.02	5.6	<0.1	0.11	4	<0.5
WHT-54201	Soil	13	33	0.61	429	0.097	2	1.51	0.038	0.10	0.2	0.03	4.4	0.1	0.10	4	<0.5
WHT-54455	Soil	17	39	0.68	534	0.078	3	1.40	0.022	0.16	0.2	0.03	4.8	0.2	0.15	4	1.2
WHT-54134	Soil	14	101	1.62	669	0.182	2	2.44	0.014	0.44	<0.1	<0.01	3.9	0.3	<0.05	7	<0.5
WHT-54397	Soil	22	26	0.44	312	0.068	2	1.28	0.023	0.09	0.2	0.09	4.8	<0.1	0.07	4	<0.5
WHT-54305	Soil	12	18	0.36	130	0.121	2	1.12	0.012	0.11	0.1	0.03	2.4	0.2	<0.05	8	<0.5
WHT-54295	Soil	30	75	0.95	234	0.126	3	1.92	0.020	0.18	0.2	0.02	3.9	0.2	0.07	7	<0.5
WHT-54403	Soil	18	81	1.40	566	0.161	2	2.37	0.013	0.88	0.1	<0.01	6.7	0.4	0.05	8	1.8
WHT-54225	Soil	11	28	0.59	98	0.150	<1	2.02	0.013	0.13	0.1	0.01	3.0	0.2	0.05	8	<0.5
WHT-54084	Soil	14	43	0.47	863	0.068	4	1.43	0.022	0.13	0.1	0.04	5.6	0.1	<0.05	4	1.0
WHT-54027	Soil	6	149	1.33	93	0.056	4	1.34	0.018	0.03	0.1	0.03	4.9	<0.1	<0.05	3	<0.5
WHT-54124	Soil	6	58	0.74	140	0.054	3	1.26	0.020	0.03	<0.1	0.03	4.4	<0.1	0.12	3	<0.5
WHT-54025	Soil	7	78	0.94	121	0.066	3	1.29	0.020	0.03	0.1	0.03	4.2	<0.1	0.08	3	<0.5
WHT-54229	Soil	32	38	0.59	280	0.104	2	1.75	0.015	0.13	0.1	0.02	3.8	0.1	<0.05	7	<0.5
WHT-54035	Soil	15	55	0.66	172	0.099	1	1.78	0.020	0.04	<0.1	0.02	7.4	<0.1	<0.05	5	<0.5
WHT-54106	Soil	15	63	0.88	357	0.100	4	1.59	0.031	0.23	0.1	0.03	5.9	0.2	0.16	4	<0.5
WHT-54385	Soil	19	33	0.36	423	0.032	2	1.07	0.014	0.18	0.1	0.02	4.0	0.2	0.14	3	3.1
WHT-54006	Soil	2	37	0.36	41	0.038	1	0.71	0.005	0.02	<0.1	<0.01	1.6	<0.1	<0.05	2	<0.5
WHT-54126	Soil	9	141	1.33	215	0.068	2	1.62	0.016	0.04	0.1	0.04	5.6	<0.1	<0.05	5	<0.5
WHT-54441	Soil	15	26	0.40	478	0.034	3	0.82	0.017	0.14	0.2	0.02	2.8	0.2	0.09	2	2.4
WHT-54415	Soil	12	23	0.21	633	0.006	2	0.81	0.007	0.12	0.3	0.04	5.4	0.1	<0.05	2	5.0



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: **Underworld Resources, Inc.**
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

Project: WHT
Report Date: August 24, 2009

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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	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
WHT-54136	Soil	0.6	52.6	4.8	28	<0.1	41.8	11.6	222	1.91	5.0	0.4	1.1	1.7	15	<0.1	0.3	<0.1	46	0.22	0.010
WHT-54007	Soil	0.3	115.7	2.2	20	<0.1	105.3	17.9	157	1.91	5.5	0.1	<0.5	0.8	12	<0.1	0.2	<0.1	36	0.26	0.007
WHT-54074	Soil	1.7	74.1	7.4	76	0.3	41.0	12.8	338	2.86	17.6	1.5	13.2	2.8	45	0.3	1.7	0.1	57	0.88	0.051
WHT-54567	Soil	1.6	40.9	9.4	79	0.1	31.7	9.9	378	2.31	37.6	0.9	0.9	2.8	25	0.6	2.6	0.2	46	0.22	0.039
WHT-54399	Soil	0.9	17.3	8.1	60	<0.1	14.5	7.3	343	2.56	4.8	1.5	0.6	8.5	27	<0.1	0.3	0.2	44	0.45	0.053
WHT-54400	Soil	1.2	19.3	10.6	55	<0.1	14.8	7.7	392	2.59	4.0	1.5	18.9	9.5	30	<0.1	0.3	0.4	45	0.51	0.053
WHT-54485	Soil	1.9	15.3	10.0	77	<0.1	16.4	11.8	709	3.44	6.1	2.0	1.5	11.4	19	0.1	0.2	0.4	58	0.23	0.057
WHT-54014	Soil	0.6	27.1	11.0	41	<0.1	14.1	6.7	453	2.11	2.3	2.8	2.7	8.7	47	0.4	0.3	0.2	30	1.47	0.059
WHT-54149	Soil	<0.1	84.9	0.4	16	<0.1	103.3	21.9	279	1.91	2.1	0.2	2.9	<0.1	28	<0.1	0.2	<0.1	38	4.15	0.009
WHT-54300	Soil	1.0	13.6	8.7	61	<0.1	15.0	9.3	591	2.56	5.4	1.4	5.1	7.5	21	0.1	0.3	0.2	52	0.34	0.062
WHT-54294	Soil	1.0	25.0	11.8	83	<0.1	77.0	14.2	443	3.12	4.0	1.5	1.8	10.4	23	0.2	0.2	0.2	67	0.43	0.068
WHT-54464	Soil	0.8	31.5	8.7	58	0.1	31.6	10.1	493	2.34	3.6	1.5	4.1	5.7	38	0.3	0.3	0.2	46	0.95	0.075
WHT-54376	Soil	2.0	42.8	7.4	91	0.3	42.7	13.4	556	2.85	10.5	2.1	4.2	2.1	62	0.3	1.7	0.1	61	1.07	0.088
WHT-54430	Soil	1.7	47.9	7.7	70	0.2	28.4	9.7	238	2.90	64.5	1.2	3.8	4.8	32	0.3	1.1	0.2	74	0.35	0.068
WHT-54217	Soil	2.0	14.5	8.5	64	<0.1	14.7	9.9	642	2.80	4.1	2.3	2.4	10.3	34	0.1	0.2	0.4	42	0.59	0.080
WHT-54179	Soil	0.2	115.4	3.3	64	0.1	72.4	22.5	732	4.40	2.8	0.4	32.5	1.2	42	<0.1	0.4	<0.1	148	2.18	0.071
WHT-54022	Soil	0.2	53.7	5.6	41	<0.1	31.6	12.5	258	1.82	3.0	0.4	6.2	1.0	29	0.2	0.3	<0.1	52	1.02	0.037
WHT-54231	Soil	0.6	27.7	5.8	59	<0.1	23.0	9.5	313	2.56	4.6	0.9	1.4	5.4	32	0.2	0.4	0.1	55	0.56	0.074
WHT-54038	Soil	0.4	62.0	3.5	47	<0.1	20.7	13.2	282	2.63	4.7	0.3	1.8	1.3	18	<0.1	0.4	<0.1	79	0.34	0.051
WHT-54290	Soil	0.8	16.1	80.8	181	<0.1	15.3	6.7	458	2.48	3.4	1.8	<0.5	13.4	19	0.5	0.2	0.3	40	0.36	0.069
WHT-54150	Soil	0.4	159.7	3.1	63	0.1	132.8	25.2	672	3.37	6.0	0.7	22.2	1.5	19	<0.1	0.6	<0.1	136	0.47	0.024
WHT-54041	Soil	0.6	32.5	5.5	42	<0.1	23.3	9.5	268	2.57	7.3	0.6	14.1	3.6	23	<0.1	0.5	<0.1	66	0.35	0.029
WHT-54147	Soil	0.1	59.1	1.2	11	<0.1	48.4	8.7	84	0.93	2.7	<0.1	1.5	0.4	10	<0.1	0.1	<0.1	20	0.21	0.005
WHT-54473	Soil	1.2	21.3	6.2	49	<0.1	42.9	11.7	285	3.22	6.8	0.7	0.6	12.5	17	0.1	0.3	0.1	91	0.22	0.055
WHT-54291	Soil	2.3	28.6	92.1	240	0.1	14.5	8.3	783	3.18	3.1	3.4	1.6	22.4	15	1.0	0.2	0.6	40	0.24	0.054
WHT-54089	Soil	6.2	71.7	8.9	109	0.3	17.5	5.0	330	3.50	9.3	2.8	1.7	7.6	30	0.2	0.3	0.2	99	0.29	0.169
WHT-54472	Soil	1.0	24.8	9.3	79	0.1	36.5	12.7	527	3.50	5.9	0.8	0.7	8.8	11	0.3	0.3	0.2	68	0.16	0.064
WHT-54490	Soil	0.8	40.4	5.3	49	<0.1	22.3	9.5	316	2.21	5.5	0.9	1.0	1.9	46	0.1	0.5	<0.1	55	0.95	0.055
WHT-54406	Soil	1.2	82.2	7.1	99	0.3	95.9	17.9	546	3.21	24.2	1.7	5.6	3.1	46	0.4	7.6	0.1	59	1.14	0.096
WHT-54417	Soil	2.8	45.4	8.8	108	0.2	45.3	12.6	372	3.53	29.7	0.8	1.6	2.9	30	0.5	2.0	0.2	70	0.33	0.048



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: Underworld Resources, Inc.
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
WHT-54136	Soil	6	87	0.63	124	0.053	1	1.32	0.011	0.03	<0.1	<0.01	3.7	<0.1	<0.05	3	<0.5
WHT-54007	Soil	3	104	1.12	70	0.020	1	1.67	0.010	0.02	<0.1	<0.01	3.8	<0.1	<0.05	3	<0.5
WHT-54074	Soil	13	41	0.55	485	0.063	3	1.46	0.017	0.14	0.1	0.05	5.0	0.1	<0.05	4	0.7
WHT-54567	Soil	9	27	0.34	527	0.032	<1	1.11	0.011	0.05	0.2	<0.01	2.8	<0.1	<0.05	3	1.3
WHT-54399	Soil	25	25	0.48	402	0.073	1	1.35	0.016	0.08	0.2	0.02	3.9	<0.1	<0.05	4	<0.5
WHT-54400	Soil	36	25	0.53	520	0.077	2	1.43	0.012	0.13	0.2	0.01	3.3	0.1	<0.05	5	<0.5
WHT-54485	Soil	46	31	0.59	326	0.085	3	2.09	0.012	0.19	0.2	0.02	3.5	0.2	<0.05	9	<0.5
WHT-54014	Soil	39	18	0.46	589	0.060	3	1.07	0.024	0.17	0.1	0.04	2.8	0.1	0.07	4	<0.5
WHT-54149	Soil	<1	233	2.00	45	0.002	2	1.93	0.006	0.06	<0.1	0.04	7.8	<0.1	<0.05	4	<0.5
WHT-54300	Soil	21	27	0.51	193	0.074	1	1.41	0.014	0.07	0.3	0.01	2.6	0.1	<0.05	5	<0.5
WHT-54294	Soil	32	84	0.94	246	0.114	<1	1.72	0.016	0.18	0.2	0.02	3.7	0.2	<0.05	6	<0.5
WHT-54464	Soil	54	39	0.67	413	0.072	2	1.40	0.017	0.15	0.2	0.03	3.9	0.1	<0.05	5	0.5
WHT-54376	Soil	14	42	0.67	598	0.044	4	1.22	0.019	0.18	0.2	0.03	4.8	0.1	0.11	4	4.2
WHT-54430	Soil	16	44	0.53	319	0.076	<1	1.59	0.019	0.16	0.2	0.02	5.8	0.1	0.05	5	1.1
WHT-54217	Soil	34	22	0.56	344	0.098	<1	1.42	0.015	0.20	0.2	0.03	3.3	0.1	<0.05	5	<0.5
WHT-54179	Soil	6	138	2.17	623	0.057	2	2.42	0.020	0.14	<0.1	0.01	13.8	0.1	<0.05	8	<0.5
WHT-54022	Soil	6	61	0.92	129	0.060	2	1.32	0.018	0.03	0.2	0.03	4.6	<0.1	<0.05	4	<0.5
WHT-54231	Soil	24	31	0.66	245	0.109	<1	1.40	0.028	0.15	0.2	0.01	3.9	<0.1	<0.05	5	<0.5
WHT-54038	Soil	6	37	1.03	141	0.118	<1	1.71	0.016	0.10	<0.1	<0.01	4.3	<0.1	<0.05	5	<0.5
WHT-54290	Soil	33	25	0.49	209	0.063	1	1.34	0.013	0.12	0.2	0.01	2.7	0.1	<0.05	4	<0.5
WHT-54150	Soil	7	442	1.75	113	0.068	1	2.25	0.013	0.12	0.2	0.06	19.5	0.1	<0.05	8	<0.5
WHT-54041	Soil	12	40	0.64	243	0.103	<1	1.46	0.018	0.11	0.1	0.02	5.1	0.1	<0.05	5	<0.5
WHT-54147	Soil	1	67	0.67	26	0.022	<1	0.98	0.006	0.01	<0.1	<0.01	1.6	<0.1	<0.05	2	<0.5
WHT-54473	Soil	10	61	1.08	228	0.158	2	2.03	0.012	0.32	0.2	<0.01	3.8	0.5	<0.05	8	<0.5
WHT-54291	Soil	48	24	0.50	304	0.061	2	1.67	0.011	0.17	0.3	0.05	3.3	0.2	<0.05	6	<0.5
WHT-54089	Soil	25	52	0.92	1070	0.109	1	1.54	0.013	0.78	0.1	<0.01	4.9	0.5	0.22	6	3.1
WHT-54472	Soil	29	46	0.89	232	0.109	<1	2.21	0.010	0.26	0.1	0.01	3.3	0.2	<0.05	9	<0.5
WHT-54490	Soil	10	28	0.58	250	0.084	<1	1.29	0.031	0.05	0.1	0.02	3.5	<0.1	<0.05	4	<0.5
WHT-54406	Soil	15	79	0.87	478	0.069	3	1.33	0.018	0.21	0.2	0.04	8.0	0.4	<0.05	4	1.2
WHT-54417	Soil	13	38	0.46	590	0.035	1	1.41	0.013	0.11	0.2	0.02	4.8	0.1	<0.05	4	1.6



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

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1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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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	1DX15
		Mo ppm 0.1	Cu ppm 0.1	Pb ppm 0.1	Zn ppm 1	Ag ppm 0.1	Ni ppm 0.1	Co ppm 0.1	Mn ppm 1	Fe % 0.01	As ppm 0.5	U ppm 0.1	Au ppb 0.5	Th ppm 0.1	Sr ppm 1	Cd ppm 0.1	Sb ppm 0.1	Bi ppm 0.1	V ppm 2	Ca % 0.01	P % 0.001
WHT-54168	Soil	0.3	28.8	2.8	25	<0.1	54.8	10.5	218	1.33	3.9	0.2	21.0	0.7	14	<0.1	0.2	<0.1	33	0.33	0.024
WHT-54475	Soil	0.8	16.0	7.4	33	<0.1	8.3	3.8	228	1.68	2.8	1.5	1.0	3.1	18	<0.1	0.2	0.1	35	0.15	0.044
WHT-54204	Soil	2.7	95.0	8.2	108	0.4	55.4	15.3	502	3.33	41.7	1.1	15.0	3.8	94	0.5	3.8	0.2	67	3.97	0.064
WHT-54461	Soil	0.9	20.8	7.7	50	<0.1	20.8	10.3	634	2.59	5.0	1.1	7.2	5.7	37	0.3	0.5	0.1	54	0.97	0.063
WHT-54130	Soil	0.3	150.1	5.0	82	0.2	35.1	22.0	817	3.44	3.1	0.8	23.3	1.7	25	0.3	1.0	<0.1	119	0.59	0.059
WHT-54299	Soil	1.1	16.5	8.7	55	<0.1	15.9	9.4	362	2.51	5.6	1.4	3.7	6.4	23	0.1	0.3	0.2	54	0.39	0.055
WHT-54439	Soil	3.0	55.2	7.4	148	0.3	51.6	13.2	444	2.55	15.7	1.2	5.7	3.9	64	1.0	3.3	0.2	52	1.82	0.088
WHT-54221	Soil	0.9	13.9	6.6	49	<0.1	12.9	7.4	282	2.26	4.6	1.2	3.0	7.2	23	0.1	0.3	0.2	45	0.39	0.059
WHT-54456	Soil	2.4	44.8	6.8	108	0.3	42.9	14.2	572	2.61	8.7	1.1	1.3	3.8	40	0.7	1.0	0.1	59	0.67	0.094
WHT-54017	Soil	1.2	29.7	7.9	49	<0.1	22.7	9.5	378	2.87	6.5	1.3	2.7	9.6	28	<0.1	0.5	0.3	53	0.51	0.039
WHT-54293	Soil	0.8	23.9	11.2	89	<0.1	89.0	16.1	562	2.86	4.5	1.6	3.8	8.5	27	0.2	0.2	0.2	69	0.53	0.095
WHT-54433	Soil	1.0	36.9	7.7	66	0.2	37.8	13.5	427	2.75	10.4	0.6	3.1	4.0	29	0.2	0.8	0.2	62	0.52	0.056
WHT-54117	Soil	1.1	18.4	7.4	57	<0.1	109.5	17.1	346	3.38	3.4	1.0	<0.5	8.9	29	<0.1	0.1	0.1	94	0.58	0.095
WHT-54303	Soil	1.2	15.1	8.2	59	<0.1	19.9	11.0	683	3.31	4.9	1.5	3.0	11.8	22	0.1	0.3	0.2	70	0.40	0.070
WHT-54119	Soil	1.2	18.9	8.4	78	<0.1	17.7	8.6	757	2.72	6.6	0.8	2.0	5.5	31	0.2	0.4	0.2	60	0.55	0.045
WHT-54012	Soil	1.5	30.4	8.8	51	<0.1	17.7	9.9	470	2.88	4.1	4.1	3.3	13.6	43	0.2	0.3	0.2	44	1.00	0.057
WHT-54013	Soil	0.7	26.0	6.3	41	<0.1	19.3	8.5	666	2.16	3.8	2.0	2.2	7.0	57	0.1	0.4	0.2	43	1.63	0.065
WHT-54010	Soil	0.4	64.6	3.7	40	<0.1	40.2	14.1	298	2.13	4.8	0.6	3.8	1.6	30	<0.1	0.3	<0.1	57	0.62	0.047
WHT-54227	Soil	1.4	22.1	7.2	64	<0.1	15.5	7.3	519	3.05	3.6	1.7	<0.5	13.4	28	0.1	0.2	0.2	52	0.53	0.103
WHT-54138	Soil	0.2	46.5	0.8	6	<0.1	20.8	5.7	88	0.50	1.6	<0.1	<0.5	0.2	7	<0.1	<0.1	<0.1	14	0.18	0.005
WHT-54094	Soil	2.2	75.1	6.5	135	0.2	68.4	21.2	536	4.37	6.3	1.8	2.0	5.6	35	0.4	0.6	0.1	99	0.47	0.151
WHT-54484	Soil	1.6	16.1	8.0	67	<0.1	15.0	10.2	510	3.15	5.8	1.7	2.1	8.9	18	<0.1	0.2	0.3	59	0.22	0.056
WHT-54173	Soil	1.0	17.6	9.6	56	<0.1	13.0	11.7	649	2.56	3.0	2.7	2.4	12.1	34	0.1	0.6	0.2	52	0.64	0.043
WHT-54436	Soil	2.9	55.1	7.4	99	0.4	62.2	17.1	456	3.45	29.1	1.0	12.0	5.1	33	0.4	1.7	0.1	75	0.51	0.069
WHT-54083	Soil	2.0	53.0	6.7	105	0.2	37.2	12.6	327	3.65	7.1	1.9	1.9	4.3	37	0.3	0.8	0.1	102	0.40	0.158
WHT-54411	Soil	2.3	109.1	6.7	103	0.4	88.4	16.0	1105	3.23	12.0	2.7	4.1	2.9	41	0.7	1.9	0.1	73	0.44	0.081
WHT-54029	Soil	0.5	73.2	3.1	31	<0.1	87.4	22.0	391	2.02	7.7	0.4	5.6	1.0	21	<0.1	0.4	<0.1	52	0.52	0.038
WHT-54132	Soil	0.6	135.4	5.4	88	0.2	33.9	21.5	610	3.86	2.7	0.9	6.5	2.1	25	0.3	0.3	<0.1	123	0.64	0.076
WHT-54381	Soil	3.5	78.3	8.4	175	0.3	81.9	19.8	484	4.19	11.7	2.5	1.6	9.0	37	1.0	2.7	0.2	58	0.40	0.104
WHT-54476	Soil	0.6	12.2	6.3	48	<0.1	10.5	7.7	415	2.46	4.9	1.0	0.8	3.8	21	<0.1	0.2	0.1	53	0.21	0.052



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: **Underworld Resources, Inc.**
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
WHT-54168	Soil	3	78	0.70	68	0.034	<1	0.88	0.010	0.02	0.1	<0.01	2.6	<0.1	<0.05	3	<0.5
WHT-54475	Soil	26	18	0.29	152	0.079	1	1.18	0.013	0.14	0.1	<0.01	1.9	0.2	<0.05	6	<0.5
WHT-54204	Soil	15	47	0.61	714	0.060	3	1.39	0.017	0.11	0.2	0.07	5.9	0.2	0.07	4	0.7
WHT-54461	Soil	20	29	0.62	486	0.082	3	1.34	0.030	0.21	0.1	0.04	5.9	0.2	<0.05	5	<0.5
WHT-54130	Soil	11	59	1.31	336	0.091	2	2.19	0.018	0.10	0.2	0.07	13.3	<0.1	<0.05	6	<0.5
WHT-54299	Soil	30	29	0.49	246	0.078	<1	1.59	0.014	0.05	0.2	0.02	3.0	0.1	<0.05	6	<0.5
WHT-54439	Soil	16	29	0.55	412	0.056	3	1.14	0.022	0.09	0.2	0.05	3.7	0.1	<0.05	3	1.5
WHT-54221	Soil	27	24	0.46	198	0.090	3	1.28	0.015	0.11	0.2	0.01	2.8	0.1	<0.05	5	<0.5
WHT-54456	Soil	15	36	0.51	514	0.070	3	1.17	0.022	0.20	0.2	0.02	4.2	0.1	<0.05	4	0.8
WHT-54017	Soil	30	26	0.48	544	0.069	4	1.41	0.020	0.11	0.2	0.03	4.5	0.1	<0.05	4	<0.5
WHT-54293	Soil	20	98	1.09	419	0.112	2	1.75	0.016	0.19	0.2	0.02	4.0	0.3	<0.05	6	<0.5
WHT-54433	Soil	16	40	0.61	366	0.100	3	1.34	0.022	0.27	0.2	0.03	4.7	0.1	<0.05	4	<0.5
WHT-54117	Soil	17	165	1.84	254	0.235	1	2.41	0.014	0.54	0.3	<0.01	3.8	0.7	<0.05	9	<0.5
WHT-54303	Soil	30	36	0.75	264	0.128	2	2.18	0.018	0.19	0.1	0.04	4.7	0.2	<0.05	8	<0.5
WHT-54119	Soil	15	30	0.50	280	0.087	2	1.80	0.012	0.16	0.1	0.01	2.5	0.1	<0.05	6	<0.5
WHT-54012	Soil	45	23	0.57	324	0.084	2	1.44	0.026	0.30	0.1	0.02	3.5	0.2	<0.05	5	<0.5
WHT-54013	Soil	34	23	0.51	403	0.074	2	1.17	0.027	0.15	0.2	0.03	3.2	0.1	0.07	4	<0.5
WHT-54010	Soil	8	72	0.91	153	0.081	2	1.48	0.026	0.04	0.1	0.01	4.5	<0.1	<0.05	4	0.6
WHT-54227	Soil	62	37	0.68	290	0.119	<1	1.60	0.018	0.33	0.1	0.01	5.5	0.2	<0.05	7	<0.5
WHT-54138	Soil	<1	24	0.26	24	0.026	2	0.47	0.005	0.01	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5
WHT-54094	Soil	23	80	1.05	515	0.166	2	2.19	0.016	0.82	<0.1	<0.01	6.3	0.3	<0.05	7	1.1
WHT-54484	Soil	35	30	0.57	181	0.105	1	1.92	0.013	0.17	0.2	0.02	3.3	0.2	<0.05	8	<0.5
WHT-54173	Soil	31	24	0.51	308	0.092	2	1.26	0.019	0.23	0.2	<0.01	4.3	0.2	<0.05	5	<0.5
WHT-54436	Soil	21	57	0.68	455	0.084	3	1.65	0.015	0.19	0.1	0.03	5.9	0.1	<0.05	4	1.2
WHT-54083	Soil	16	58	0.85	630	0.142	2	1.88	0.021	0.48	0.1	<0.01	5.1	0.3	0.12	6	0.8
WHT-54411	Soil	26	64	0.60	1019	0.042	6	1.77	0.019	0.32	0.2	0.04	7.9	0.3	<0.05	5	0.9
WHT-54029	Soil	5	119	1.07	97	0.044	3	1.60	0.015	0.03	<0.1	0.04	5.2	<0.1	<0.05	4	<0.5
WHT-54132	Soil	17	58	1.16	460	0.122	2	2.01	0.022	0.28	<0.1	0.05	11.4	0.2	<0.05	7	0.6
WHT-54381	Soil	40	45	0.52	410	0.045	2	1.12	0.020	0.27	<0.1	0.02	4.9	0.2	0.09	4	2.1
WHT-54476	Soil	18	20	0.50	167	0.155	2	1.57	0.011	0.25	0.2	<0.01	2.1	0.2	<0.05	7	<0.5



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Underworld Resources, Inc.

1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

Project:

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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		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
					ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-54266	Soil				4.6	108.0	11.3	205	0.2	127.7	18.4	556	4.59	142.7	2.0	16.3	9.6	32	0.7	5.9	0.2	92	0.48	0.146
WHT-54272	Soil				2.8	114.5	7.5	203	0.3	85.3	17.3	460	3.89	41.4	2.3	13.5	10.0	42	0.3	4.0	0.1	72	0.54	0.146
WHT-54271	Soil				1.3	40.6	7.4	74	0.3	35.1	10.6	387	2.60	11.5	1.2	6.2	3.5	70	0.2	1.3	0.1	62	1.50	0.076
WHT-54275	Soil				5.4	85.9	12.3	109	0.6	74.1	17.7	908	3.15	148.6	2.6	8.7	2.7	58	0.8	4.5	0.2	63	1.14	0.087
WHT-54026	Soil				0.5	95.9	2.8	32	<0.1	246.0	26.3	308	1.82	4.3	0.4	1.4	1.2	19	<0.1	0.2	<0.1	50	0.48	0.034
WHT-54402	Soil				4.3	58.5	7.5	142	0.8	46.8	19.7	771	3.83	5.7	1.4	4.8	4.0	37	1.2	1.1	0.2	117	0.43	0.088
WHT-54457	Soil				1.8	46.2	5.3	88	0.3	38.2	12.0	591	2.60	8.1	1.1	2.8	3.6	71	0.4	0.9	0.1	59	1.71	0.100
WHT-54200	Soil				1.3	43.4	5.5	57	0.2	32.6	10.5	317	2.33	14.5	0.8	5.1	2.9	102	0.2	1.1	0.1	59	4.13	0.063
WHT-54164	Soil				0.2	30.9	2.9	37	<0.1	86.5	13.0	175	1.65	2.8	0.3	5.3	1.0	18	<0.1	0.2	<0.1	44	0.42	0.035
WHT-54269	Soil				2.2	64.1	7.0	119	0.3	49.5	11.6	317	3.23	11.8	1.2	25.2	4.5	43	0.3	2.1	0.2	64	0.62	0.095
WHT-54102	Soil				1.2	70.3	5.3	70	0.1	64.7	16.7	515	2.97	6.8	0.7	2.7	4.3	23	<0.1	0.5	0.1	72	0.49	0.053
WHT-54205	Soil				2.8	91.2	8.0	116	0.3	63.7	16.0	492	3.53	50.5	1.0	14.0	4.5	35	0.2	3.4	0.2	69	0.47	0.070
WHT-54103	Soil				1.3	103.1	7.7	73	<0.1	61.7	17.3	549	3.69	9.0	0.8	2.4	6.1	25	<0.1	1.0	0.2	74	0.42	0.066
WHT-54444	Soil				1.6	50.1	6.5	83	0.4	44.3	13.2	433	2.61	16.3	0.7	3.6	3.2	67	0.4	1.2	0.1	59	2.39	0.095
WHT-54124	Soil				1.5	62.0	15.3	91	0.2	79.5	22.6	573	4.37	3.6	2.7	4.4	11.1	49	0.1	0.3	0.3	68	1.88	0.122
WHT-54467	Soil				0.7	23.8	6.6	49	<0.1	25.1	10.8	388	2.58	4.6	0.9	2.8	5.3	24	<0.1	0.2	0.2	56	0.49	0.061
WHT-54120	Soil				0.7	25.8	7.8	42	<0.1	14.0	7.0	592	2.52	2.5	2.4	2.6	23.8	28	<0.1	0.3	0.3	35	0.43	0.049
WHT-54072	Soil				3.6	64.5	8.6	187	0.4	65.9	14.8	489	3.77	19.4	1.1	5.3	4.0	39	0.8	3.9	0.2	73	0.38	0.060
WHT-54079	Soil				1.2	43.7	6.9	70	0.1	36.2	10.9	412	2.59	13.8	1.0	2.4	3.5	42	0.2	1.0	0.1	55	0.79	0.051
WHT-54066	Soil				1.3	27.0	6.3	72	0.1	34.2	13.2	583	2.63	7.6	0.5	1.6	3.2	24	0.2	1.4	0.1	60	0.36	0.054
WHT-54212	Soil				0.8	27.5	7.7	55	<0.1	26.3	11.4	385	2.99	9.0	1.2	2.7	5.2	17	<0.1	0.4	0.2	63	0.20	0.043
WHT-54003	Soil				0.2	93.4	4.0	13	<0.1	47.7	9.7	175	0.92	1.5	0.3	6.9	0.5	18	<0.1	0.1	<0.1	26	0.53	0.017
WHT-54123	Soil				2.5	64.7	14.7	88	<0.1	42.5	17.0	516	4.02	3.5	2.6	1.4	15.9	27	0.1	0.2	0.3	63	0.78	0.088
WHT-54032	Soil				<0.1	100.6	0.5	29	<0.1	120.1	27.4	480	2.98	3.7	<0.1	0.8	0.2	16	<0.1	0.3	<0.1	74	0.70	0.028
WHT-54090	Soil				5.8	51.9	11.0	138	0.2	55.6	10.4	463	4.18	3.5	2.3	2.9	3.3	54	0.8	0.8	0.2	89	0.31	0.146
WHT-54116	Soil				0.4	19.7	8.2	38	<0.1	459.4	32.7	424	2.46	4.5	1.2	3.2	6.5	24	<0.1	0.2	0.2	40	0.49	0.044
WHT-54139	Soil				0.4	54.5	2.5	21	<0.1	24.4	9.0	166	1.57	4.4	0.3	1.0	1.1	13	<0.1	0.2	<0.1	40	0.25	0.012
WHT-54128	Soil				0.4	66.2	3.5	69	<0.1	51.3	23.7	949	3.71	5.0	0.5	3.7	1.3	18	0.2	0.5	<0.1	108	0.46	0.067
WHT-54146	Soil				0.3	57.5	1.4	18	<0.1	32.0	9.6	178	1.14	3.8	0.1	<0.5	0.8	11	<0.1	0.1	<0.1	29	0.25	0.008
WHT-54426	Soil				1.3	33.5	6.7	63	0.2	28.7	9.3	299	2.62	16.5	1.1	4.3	3.0	29	0.2	1.5	0.1	61	0.30	0.051



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

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Client: Underworld Resources, Inc.
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
WHT-54266	Soil	38	95	0.77	481	0.047	2	1.47	0.010	0.34	0.1	0.06	9.3	0.4	<0.05	4	3.9
WHT-54272	Soil	36	64	1.23	483	0.146	<1	2.06	0.014	0.88	0.1	0.03	5.3	0.5	0.09	6	0.9
WHT-54271	Soil	16	42	0.72	469	0.081	<1	1.40	0.031	0.16	0.2	0.02	4.6	<0.1	<0.05	4	<0.5
WHT-54275	Soil	15	45	0.44	806	0.025	4	1.21	0.019	0.10	0.2	0.08	5.4	0.2	0.06	4	3.2
WHT-54026	Soil	6	151	1.40	100	0.053	2	1.56	0.017	0.03	<0.1	0.04	5.4	<0.1	<0.05	3	<0.5
WHT-54402	Soil	17	60	0.81	675	0.092	2	1.54	0.019	0.41	0.1	0.03	5.7	0.3	<0.05	6	1.6
WHT-54457	Soil	14	37	0.76	455	0.077	<1	1.21	0.037	0.19	0.2	0.02	3.5	0.1	<0.05	4	1.0
WHT-54200	Soil	12	29	0.69	347	0.066	<1	1.27	0.023	0.08	0.2	0.02	3.7	<0.1	<0.05	4	0.5
WHT-54164	Soil	5	109	0.98	93	0.048	<1	1.26	0.013	0.03	0.1	0.02	3.3	<0.1	<0.05	4	<0.5
WHT-54269	Soil	18	41	0.61	454	0.080	<1	1.47	0.021	0.22	0.1	0.04	4.9	0.2	<0.05	5	1.3
WHT-54102	Soil	14	67	0.90	301	0.104	<1	1.64	0.014	0.41	0.2	0.01	5.6	0.2	<0.05	5	0.7
WHT-54205	Soil	17	50	0.56	537	0.060	<1	1.51	0.015	0.13	0.2	0.06	5.7	0.2	<0.05	4	0.7
WHT-54103	Soil	25	69	0.82	270	0.102	<1	1.89	0.013	0.52	0.1	0.02	6.4	0.2	<0.05	6	0.7
WHT-54444	Soil	16	34	0.62	405	0.058	2	1.20	0.017	0.20	0.2	0.04	4.1	0.1	<0.05	4	0.7
WHT-54124	Soil	46	86	1.56	410	0.096	3	2.28	0.017	0.51	<0.1	0.05	6.9	0.3	<0.05	8	0.8
WHT-54467	Soil	23	37	0.70	241	0.086	1	1.59	0.014	0.10	<0.1	0.02	3.3	<0.1	<0.05	5	<0.5
WHT-54120	Soil	72	16	0.65	287	0.081	<1	1.48	0.011	0.22	0.2	0.04	3.2	0.3	<0.05	6	<0.5
WHT-54072	Soil	13	44	0.41	613	0.037	2	1.41	0.010	0.17	<0.1	0.03	6.1	0.1	<0.05	4	1.9
WHT-54079	Soil	14	33	0.59	306	0.056	1	1.19	0.021	0.11	0.2	0.05	4.2	0.1	<0.05	4	0.6
WHT-54066	Soil	12	40	0.46	513	0.080	<1	1.34	0.017	0.24	0.1	<0.01	4.6	<0.1	<0.05	4	<0.5
WHT-54212	Soil	22	37	0.49	233	0.060	<1	2.15	0.012	0.06	0.1	0.03	3.4	<0.1	<0.05	5	<0.5
WHT-54003	Soil	3	79	0.62	62	0.024	<1	0.89	0.008	0.02	<0.1	0.02	3.5	<0.1	<0.05	2	<0.5
WHT-54123	Soil	42	47	1.48	427	0.108	2	2.54	0.016	0.50	0.1	<0.01	3.9	0.4	<0.05	9	0.7
WHT-54032	Soil	1	188	3.00	84	0.021	<1	2.85	0.007	0.07	<0.1	0.02	10.8	<0.1	<0.05	5	<0.5
WHT-54090	Soil	14	28	0.20	686	0.007	1	0.85	0.008	0.16	<0.1	0.03	8.1	<0.1	0.06	2	1.6
WHT-54116	Soil	16	309	2.21	195	0.068	<1	1.45	0.013	0.07	0.1	0.01	3.3	0.2	<0.05	4	<0.5
WHT-54139	Soil	5	31	0.50	92	0.055	<1	1.09	0.009	0.03	<0.1	<0.01	2.8	<0.1	<0.05	3	<0.5
WHT-54128	Soil	6	121	1.56	267	0.064	<1	1.90	0.019	0.04	0.2	0.05	6.7	<0.1	<0.05	7	<0.5
WHT-54146	Soil	3	71	0.41	87	0.032	<1	0.98	0.008	0.03	<0.1	<0.01	2.5	<0.1	<0.05	2	<0.5
WHT-54426	Soil	12	34	0.45	492	0.048	3	1.37	0.014	0.06	0.1	0.03	3.5	0.1	<0.05	4	0.7



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: **Underworld Resources, Inc.**
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

Project: WHT
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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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01
WHT-54165	Soil	0.4	38.4	5.5	30	<0.1	90.0	12.7	217	1.37	2.9	0.3	4.6	0.7	16	<0.1	0.2	<0.1	44	0.38
WHT-54162	Soil	0.6	71.6	6.2	36	0.4	392.6	43.2	606	3.15	20.5	0.9	10.7	5.8	19	<0.1	0.9	0.1	53	0.47
WHT-54435	Soil	1.3	32.5	8.2	71	0.1	36.0	12.6	340	2.71	10.7	0.7	3.2	4.1	26	0.2	0.7	0.2	74	0.40
WHT-54394	Soil	4.5	81.3	9.4	198	0.7	70.5	17.6	545	3.66	7.9	2.4	5.2	4.9	81	1.1	3.3	0.2	85	2.79
WHT-54442	Soil	1.2	37.0	8.3	68	<0.1	36.5	12.4	368	2.78	12.5	0.6	1.9	4.0	26	0.2	0.8	0.2	73	0.36
WHT-54093	Soil	2.2	78.8	6.7	139	0.2	72.6	21.6	559	4.48	5.2	1.9	1.0	5.3	31	0.4	0.6	0.1	109	0.41
WHT-54114	Soil	1.2	30.2	11.1	73	<0.1	124.1	15.1	741	2.92	4.9	2.0	5.1	8.5	27	0.3	0.3	0.3	61	0.51
WHT-54098	Soil	0.8	54.4	9.1	67	0.1	54.5	16.2	540	3.33	19.1	0.6	4.5	3.0	37	0.2	2.4	0.2	73	0.79
WHT-54110	Soil	1.9	56.5	9.1	124	0.3	51.9	17.2	859	3.24	98.5	0.8	5.2	2.9	35	0.7	1.8	0.2	74	0.57
WHT-54060	Soil	2.8	90.0	8.1	130	<0.1	93.5	19.8	591	4.30	8.0	1.3	35.6	6.0	22	0.2	1.5	0.2	110	0.31
WHT-54122	Soil	0.9	16.0	5.3	60	<0.1	17.0	16.1	611	4.85	1.9	2.0	1.2	18.1	22	<0.1	0.4	0.4	110	0.77
WHT-54141	Soil	0.2	76.3	7.4	13	<0.1	38.2	11.5	200	1.19	1.8	0.2	3.5	0.6	12	<0.1	0.1	0.1	39	0.27
WHT-54395	Soil	2.9	70.4	9.5	136	0.4	76.4	20.9	750	4.30	14.2	1.3	4.8	3.6	46	0.7	4.5	0.2	83	0.68
WHT-54458	Soil	2.1	52.7	7.1	100	0.3	44.2	14.2	642	2.80	8.3	1.1	3.2	3.7	73	0.6	0.9	0.1	79	1.73
WHT-54459	Soil	3.3	50.5	7.6	113	0.3	46.2	14.7	1603	2.51	6.4	2.1	2.1	2.7	99	2.7	1.2	0.1	70	1.49
WHT-54393	Soil	1.7	46.4	8.3	74	0.2	41.6	12.9	365	3.00	12.3	1.0	3.3	4.7	29	<0.1	1.2	0.2	68	0.45
WHT-54115	Soil	0.6	26.6	9.9	49	0.1	432.5	36.6	584	2.88	5.6	1.5	2.5	5.2	27	0.1	0.2	0.2	67	0.45
WHT-54440	Soil	4.3	69.6	7.2	113	0.4	54.9	13.9	517	2.87	47.5	3.0	6.6	2.4	63	0.4	2.4	0.1	71	1.03
WHT-54280	Soil	2.0	52.4	8.5	107	0.2	55.3	16.0	445	3.40	22.3	0.8	1.6	4.5	29	0.3	0.9	0.2	80	0.37
WHT-54070	Soil	1.9	47.9	8.5	118	0.2	42.3	16.2	629	2.96	13.8	0.6	4.4	3.7	40	0.7	1.2	0.2	70	0.47
WHT-54432	Soil	2.7	47.3	11.8	92	0.2	53.1	15.6	429	3.22	18.8	0.9	3.8	5.0	24	0.2	3.6	0.2	79	0.34
WHT-54127	Soil	0.3	61.3	5.0	66	<0.1	39.7	15.1	502	2.62	2.0	0.5	9.8	2.3	23	0.1	0.4	<0.1	87	0.60
WHT-54054	Soil	4.0	88.4	5.7	210	0.3	147.0	30.6	565	4.81	5.9	2.2	3.0	5.2	35	0.6	0.4	0.1	169	0.64
WHT-54058	Soil	3.4	81.2	11.9	144	<0.1	61.8	20.2	1081	4.58	3.9	1.9	3.6	7.2	41	0.4	0.9	0.3	104	0.69
WHT-54059	Soil	3.4	53.4	8.5	149	0.2	57.9	16.0	458	3.45	12.4	1.0	4.0	3.8	36	0.6	1.3	0.2	84	0.37
WHT-54091	Soil	3.3	91.4	10.3	219	0.5	56.3	14.1	211	3.92	6.7	2.9	1.3	6.1	28	0.8	0.9	0.2	57	0.18
WHT-54195	Soil	1.3	47.9	8.0	73	0.2	44.9	13.9	402	3.10	11.6	0.7	3.3	3.8	25	0.2	2.1	0.1	77	0.40
WHT-54118	Soil	1.3	25.6	8.6	57	<0.1	84.2	15.7	333	3.21	5.3	1.0	0.7	7.7	22	<0.1	0.2	0.1	92	0.41
WHT-54056	Soil	3.3	77.7	6.9	168	0.2	83.4	18.8	458	3.88	6.5	1.4	5.1	5.2	24	0.5	2.4	0.1	114	0.39
WHT-54088	Soil	2.2	50.6	9.7	156	0.2	45.4	15.1	928	3.63	91.0	1.6	29.4	4.2	22	0.7	1.9	<0.1	46	0.29



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:

Underworld Resources, Inc.

1500 - 409 Granville Street

Vancouver BC V6C 1T2 Canada

Project:

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
WHT-54165	Soil	5	93	0.83	88	0.029	2	0.97	0.013	0.02	0.1	0.03	2.5	<0.1	<0.05	3	<0.5
WHT-54162	Soil	25	373	2.79	265	0.032	4	1.16	0.010	0.10	<0.1	0.02	6.1	<0.1	<0.05	4	0.5
WHT-54435	Soil	15	40	0.58	309	0.078	3	1.42	0.016	0.18	0.2	0.03	4.8	0.1	<0.05	4	0.7
WHT-54394	Soil	18	46	0.92	460	0.019	3	1.05	0.014	0.16	0.1	0.04	7.4	0.2	<0.05	3	1.7
WHT-54442	Soil	15	42	0.58	334	0.077	1	1.38	0.018	0.16	0.2	0.02	4.6	0.1	<0.05	4	0.7
WHT-54093	Soil	22	86	1.12	518	0.164	2	2.19	0.017	0.87	<0.1	0.02	5.9	0.3	<0.05	7	0.7
WHT-54114	Soil	30	84	0.80	672	0.062	1	1.58	0.017	0.08	0.2	0.02	4.7	<0.1	<0.05	6	<0.5
WHT-54098	Soil	15	50	0.55	341	0.057	4	1.36	0.020	0.12	0.2	0.05	7.9	<0.1	<0.05	4	<0.5
WHT-54110	Soil	15	46	0.66	522	0.063	5	1.44	0.015	0.37	0.2	0.03	5.0	0.2	<0.05	4	1.1
WHT-54060	Soil	21	98	1.01	424	0.133	<1	1.92	0.011	0.47	<0.1	0.02	6.4	0.3	<0.05	6	1.0
WHT-54122	Soil	45	55	1.19	456	0.061	1	2.13	0.015	0.28	0.3	0.02	8.3	0.2	<0.05	8	<0.5
WHT-54141	Soil	3	69	0.60	61	0.031	<1	0.99	0.010	0.02	<0.1	0.01	4.0	<0.1	<0.05	2	<0.5
WHT-54395	Soil	20	50	0.63	691	0.038	2	1.44	0.016	0.33	0.2	0.04	7.4	0.2	<0.05	4	1.4
WHT-54458	Soil	15	42	0.85	525	0.086	2	1.30	0.042	0.21	0.2	0.03	4.1	0.1	<0.05	4	1.2
WHT-54459	Soil	12	38	0.58	971	0.070	6	1.41	0.042	0.10	0.2	0.02	3.9	<0.1	0.14	4	3.0
WHT-54393	Soil	17	37	0.58	509	0.081	3	1.43	0.017	0.16	0.3	0.03	4.9	0.1	<0.05	4	0.8
WHT-54115	Soil	28	229	1.60	293	0.084	1	1.87	0.016	0.06	0.1	0.04	4.0	0.1	<0.05	5	<0.5
WHT-54440	Soil	15	41	0.53	556	0.051	<1	1.11	0.020	0.13	0.1	0.04	3.6	0.2	0.08	4	3.7
WHT-54280	Soil	19	47	0.62	433	0.089	2	1.53	0.017	0.37	0.2	0.03	5.4	0.2	<0.05	5	1.0
WHT-54070	Soil	14	39	0.54	448	0.076	1	1.54	0.016	0.19	0.1	0.02	5.0	0.1	<0.05	4	0.6
WHT-54432	Soil	19	47	0.61	406	0.089	1	1.63	0.014	0.23	0.2	0.05	5.5	0.2	<0.05	4	0.8
WHT-54127	Soil	11	86	1.05	276	0.100	2	1.52	0.020	0.08	0.2	0.07	5.0	<0.1	<0.05	5	<0.5
WHT-54054	Soil	25	124	1.40	826	0.178	<1	2.56	0.011	0.83	0.1	0.02	6.5	0.3	<0.05	8	1.9
WHT-54058	Soil	21	60	1.08	528	0.139	<1	1.94	0.011	0.76	0.1	0.01	5.8	0.4	<0.05	7	1.6
WHT-54059	Soil	13	44	0.57	509	0.081	<1	1.42	0.015	0.21	0.1	0.02	4.4	0.2	<0.05	5	1.9
WHT-54091	Soil	15	25	0.25	323	0.027	<1	0.87	0.013	0.10	0.2	0.03	4.2	0.2	0.06	3	1.8
WHT-54195	Soil	14	48	0.55	307	0.083	<1	1.47	0.018	0.17	0.1	0.03	5.7	<0.1	<0.05	4	0.5
WHT-54118	Soil	24	123	1.29	261	0.166	<1	2.27	0.014	0.23	0.3	0.01	3.4	0.4	<0.05	7	<0.5
WHT-54056	Soil	22	66	0.86	520	0.103	<1	1.81	0.011	0.50	0.1	0.03	6.8	0.3	<0.05	5	1.4
WHT-54088	Soil	12	19	0.20	602	0.004	3	0.83	0.008	0.10	<0.1	0.05	9.3	0.1	<0.05	2	1.0



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: **Underworld Resources, Inc.**
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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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	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-54431	Soil	1.3	41.7	7.9	56	0.1	38.3	13.0	312	2.71	17.9	0.9	3.0	3.9	26	0.1	0.8	0.2	75	0.37	0.059
WHT-54171	Soil	0.4	65.5	4.0	61	0.1	35.2	24.5	659	3.48	3.5	0.4	1.7	0.9	18	0.2	0.3	<0.1	117	0.52	0.051
WHT-54405	Soil	2.4	54.7	5.9	102	0.4	49.7	15.2	669	2.76	4.4	1.7	5.3	2.4	44	0.7	1.5	0.1	75	1.20	0.088
WHT-54392	Soil	2.1	67.9	9.1	115	0.4	66.8	18.5	399	3.35	22.7	1.1	7.2	4.1	48	0.5	2.2	0.2	77	0.80	0.111
WHT-54112	Soil	2.1	55.5	8.0	149	0.3	58.1	19.9	802	3.17	15.8	1.1	<0.5	4.0	32	1.3	1.0	0.2	83	0.47	0.076
WHT-54228	Soil	1.1	21.2	6.6	58	<0.1	19.7	10.1	374	3.21	5.1	1.1	1.7	7.6	22	<0.1	0.3	0.1	78	0.31	0.046
WHT-54019	Soil	0.4	63.9	4.0	47	<0.1	34.2	17.3	536	2.47	2.8	0.4	7.6	1.1	27	0.2	0.3	<0.1	70	0.86	0.048
WHT-54085	Soil	1.0	62.9	6.3	70	0.2	67.6	14.0	402	3.11	11.5	0.6	6.1	3.1	39	0.2	0.8	0.1	68	1.04	0.080
WHT-54095	Soil	2.2	30.7	7.4	76	0.3	34.3	12.7	384	3.06	8.3	0.8	1.5	3.2	24	0.3	1.2	0.2	62	0.34	0.058
WHT-54015	Soil	1.2	32.4	7.3	55	<0.1	21.3	9.7	524	2.90	5.4	1.7	1.6	8.3	40	0.2	0.4	0.2	46	0.91	0.063
WHT-54111	Soil	2.0	57.5	5.8	192	0.3	195.2	25.8	630	3.45	13.8	1.1	2.7	3.3	40	1.2	0.7	0.1	89	0.64	0.110
WHT-54142	Soil	0.3	38.5	3.4	23	<0.1	28.6	7.9	171	1.48	3.7	0.3	3.2	1.6	15	<0.1	0.3	<0.1	37	0.28	0.011
WHT-54057	Soil	3.4	90.7	9.5	154	0.3	77.6	28.3	899	4.62	3.7	3.3	5.3	7.5	44	0.7	0.3	0.2	108	0.80	0.272
WHT-54189	Soil	1.5	85.8	5.0	108	<0.1	118.1	20.8	361	4.39	4.5	1.4	2.2	6.5	20	0.2	0.7	0.2	120	0.44	0.133
WHT-54004	Soil	0.3	66.3	2.3	20	<0.1	52.9	11.2	265	1.63	3.2	0.2	2.4	1.0	21	<0.1	0.2	<0.1	44	0.36	0.006
WHT-54148	Soil	0.2	39.4	1.9	14	<0.1	49.1	9.9	110	1.12	2.7	0.2	<0.5	0.9	12	<0.1	0.2	<0.1	26	0.25	0.007
WHT-54036	Soil	0.4	73.8	3.9	48	<0.1	33.5	18.0	299	2.87	4.8	0.3	1.9	1.7	16	<0.1	0.4	<0.1	84	0.32	0.031
WHT-54137	Soil	0.2	28.8	1.9	5	<0.1	17.4	4.3	94	0.49	1.2	<0.1	<0.5	0.2	6	<0.1	<0.1	<0.1	14	0.15	0.006
WHT-54144	Soil	0.4	78.8	3.6	20	<0.1	42.7	13.6	338	1.57	3.9	0.3	4.3	1.1	13	<0.1	0.2	<0.1	42	0.37	0.013
WHT-54100	Soil	1.1	50.0	7.6	72	0.1	60.0	18.3	674	3.48	18.3	0.8	5.1	4.3	23	0.2	1.0	0.1	74	0.40	0.059
WHT-54287	Soil	1.7	13.9	13.8	49	<0.1	19.5	8.1	276	3.14	9.5	0.7	2.1	4.7	16	0.2	0.4	0.2	69	0.19	0.040
WHT-54042	Soil	0.8	29.6	6.1	46	<0.1	17.2	10.4	340	2.99	5.8	0.7	2.3	4.2	24	<0.1	0.9	0.1	73	0.45	0.029
WHT-54033	Soil	0.4	94.6	2.7	47	<0.1	38.5	20.3	415	3.46	4.2	0.2	1.9	0.9	17	0.1	0.2	<0.1	112	0.52	0.046
WHT-54465	Soil	0.8	38.8	9.9	62	0.2	33.0	9.0	449	2.40	3.4	2.9	4.9	6.4	70	0.4	0.3	0.2	50	1.97	0.104
WHT-54474	Soil	0.5	23.4	12.7	57	<0.1	17.2	7.7	425	2.56	4.2	1.6	1.7	11.2	28	<0.1	0.3	0.3	49	0.33	0.043
WHT-54469	Soil	1.3	68.7	13.0	84	<0.1	56.9	24.2	469	4.58	5.4	1.2	2.7	8.5	14	<0.1	0.3	0.3	66	0.24	0.044
WHT-54387	Soil	4.1	86.0	7.9	178	0.5	115.6	31.1	1030	5.69	26.8	1.1	8.0	3.3	92	0.9	10.2	0.2	83	2.34	0.176
WHT-54377	Soil	1.4	63.2	6.3	89	0.4	73.1	16.0	669	3.06	15.3	1.4	8.5	1.7	73	0.5	2.9	0.1	56	1.66	0.103
WHT-54382	Soil	3.4	69.5	7.5	145	0.3	64.0	15.3	256	4.43	6.7	2.1	2.5	8.4	31	0.4	2.3	0.2	73	0.26	0.076
WHT-54391	Soil	6.2	156.9	18.7	222	0.9	66.1	31.6	1871	6.70	10.3	2.9	10.0	3.9	157	1.9	11.7	0.3	95	6.30	0.256



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: Underworld Resources, Inc.
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
WHT-54431	Soil	14	42	0.57	287	0.089	<1	1.50	0.014	0.18	0.2	0.04	5.3	0.1	<0.05	4	<0.5
WHT-54171	Soil	5	80	1.23	138	0.076	<1	1.57	0.021	0.06	0.1	0.03	6.5	<0.1	<0.05	6	<0.5
WHT-54405	Soil	19	45	0.61	722	0.052	2	1.18	0.016	0.14	0.1	0.06	5.0	0.1	<0.05	3	1.5
WHT-54392	Soil	19	55	0.74	676	0.081	2	1.25	0.018	0.35	0.2	0.04	4.7	0.2	<0.05	4	1.0
WHT-54112	Soil	18	52	0.69	621	0.091	3	1.60	0.021	0.28	0.2	0.02	4.4	0.2	<0.05	5	1.1
WHT-54228	Soil	28	36	0.62	217	0.129	<1	2.04	0.014	0.15	0.1	0.02	3.9	0.1	<0.05	7	<0.5
WHT-54019	Soil	7	81	1.23	158	0.054	<1	1.64	0.019	0.04	0.1	0.02	5.9	<0.1	<0.05	5	0.5
WHT-54085	Soil	15	49	0.74	587	0.082	<1	1.38	0.028	0.18	0.2	0.02	4.7	0.2	0.06	4	0.7
WHT-54095	Soil	10	49	0.48	638	0.060	<1	1.66	0.014	0.14	0.1	0.01	4.7	<0.1	<0.05	5	0.7
WHT-54015	Soil	39	26	0.71	341	0.085	<1	1.60	0.028	0.23	0.1	0.03	3.6	0.1	<0.05	6	0.7
WHT-54111	Soil	19	282	1.49	1225	0.107	3	2.08	0.018	0.80	0.1	0.03	3.9	0.4	0.10	7	1.2
WHT-54142	Soil	6	51	0.52	109	0.059	4	1.13	0.012	0.02	<0.1	0.01	3.1	<0.1	<0.05	3	<0.5
WHT-54057	Soil	32	72	1.46	807	0.155	2	2.32	0.014	1.03	<0.1	0.02	6.3	0.5	<0.05	8	1.7
WHT-54189	Soil	19	123	1.50	599	0.162	<1	2.24	0.016	0.91	<0.1	0.01	7.1	0.5	<0.05	8	1.2
WHT-54004	Soil	4	151	1.05	85	0.048	<1	1.43	0.011	0.03	0.2	0.02	5.2	<0.1	<0.05	3	<0.5
WHT-54148	Soil	3	91	0.77	54	0.043	2	1.26	0.011	0.02	<0.1	<0.01	2.4	<0.1	<0.05	2	<0.5
WHT-54036	Soil	7	81	1.02	154	0.072	<1	1.88	0.017	0.04	<0.1	0.01	5.0	<0.1	<0.05	5	<0.5
WHT-54137	Soil	<1	20	0.19	33	0.027	<1	0.45	0.005	0.01	<0.1	<0.01	1.2	<0.1	<0.05	1	<0.5
WHT-54144	Soil	5	94	0.72	95	0.049	<1	1.32	0.015	0.03	0.1	<0.01	3.8	<0.1	<0.05	3	<0.5
WHT-54100	Soil	14	74	0.78	361	0.100	1	1.80	0.021	0.40	0.1	0.02	5.9	0.2	<0.05	5	0.5
WHT-54287	Soil	12	33	0.51	215	0.064	1	2.11	0.011	0.08	<0.1	<0.01	2.6	<0.1	<0.05	6	<0.5
WHT-54042	Soil	8	31	0.69	357	0.074	<1	1.57	0.020	0.21	0.2	0.02	4.3	0.1	<0.05	6	<0.5
WHT-54033	Soil	4	92	1.49	151	0.067	<1	1.77	0.021	0.05	<0.1	0.01	6.2	<0.1	<0.05	6	<0.5
WHT-54465	Soil	129	41	0.65	732	0.057	3	1.49	0.021	0.18	0.2	0.05	3.8	0.1	<0.05	5	1.0
WHT-54474	Soil	31	30	0.57	303	0.094	<1	1.55	0.013	0.21	0.2	<0.01	2.9	0.2	<0.05	6	<0.5
WHT-54469	Soil	25	70	1.23	187	0.116	<1	2.43	0.010	0.43	0.1	<0.01	4.3	0.3	<0.05	8	0.5
WHT-54387	Soil	18	67	0.96	573	0.019	<1	1.11	0.012	0.23	0.1	0.05	9.0	0.3	<0.05	4	1.5
WHT-54377	Soil	15	52	0.59	782	0.031	3	1.09	0.017	0.13	0.1	0.04	5.6	0.2	0.06	3	1.9
WHT-54382	Soil	27	62	0.78	450	0.062	<1	1.36	0.018	0.40	<0.1	0.02	3.9	0.4	0.20	5	2.4
WHT-54391	Soil	25	18	0.71	99	0.009	<1	0.78	0.023	0.25	<0.1	0.02	6.8	<0.1	3.16	4	4.6



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: Underworld Resources, Inc.

1500 - 409 Granville Street

Vancouver BC V6C 1T2 Canada

Project: WHT

Report Date: August 24, 2009

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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	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
WHT-53760	Soil	1.2	10.8	6.4	54	<0.1	14.1	21.1	1911	3.05	4.9	1.2	1.7	5.3	20	0.1	0.2	0.2	66	0.25	0.072
REP WHT-53760	QC	1.1	10.6	6.4	53	<0.1	14.4	21.1	1843	2.91	5.0	1.2	1.7	5.2	19	<0.1	0.2	0.2	65	0.25	0.067
WHT-53787	Soil	1.5	13.4	8.2	62	<0.1	16.3	9.2	474	3.57	6.1	1.1	3.1	5.7	20	0.2	0.3	0.2	67	0.23	0.058
REP WHT-53787	QC	1.5	12.8	8.1	60	<0.1	16.2	9.4	472	3.61	6.2	1.0	2.1	5.5	20	0.1	0.3	0.3	67	0.23	0.058
WHT-53936	Soil	0.7	36.1	9.4	79	<0.1	41.6	16.1	431	3.37	3.6	1.0	1.7	6.1	26	0.2	0.1	0.2	77	0.65	0.107
REP WHT-53936	QC	0.8	37.2	9.8	80	<0.1	42.1	16.4	442	3.42	3.5	1.0	<0.5	6.3	28	0.2	0.2	0.2	78	0.68	0.112
WHT-54443	Soil	1.9	79.1	7.2	91	0.2	69.2	16.9	502	3.35	11.4	1.2	3.2	5.0	35	0.3	1.0	0.1	87	0.50	0.096
REP WHT-54443	QC	1.8	80.4	7.4	91	0.2	68.7	16.8	481	3.32	11.1	1.2	3.9	4.8	36	0.2	1.0	0.2	85	0.49	0.096
WHT-54298	Soil	0.8	18.2	8.2	59	<0.1	18.3	8.9	321	2.58	6.2	1.3	2.1	7.2	23	0.1	0.2	0.2	54	0.45	0.066
REP WHT-54298	QC	0.8	16.9	7.7	56	<0.1	17.3	8.4	315	2.49	6.1	1.2	27.2	6.7	23	0.2	0.2	0.2	52	0.45	0.061
WHT-54191	Soil	1.2	108.7	4.3	87	0.2	110.9	23.6	529	4.01	8.3	0.7	5.4	3.7	19	0.1	1.8	<0.1	92	0.43	0.081
REP WHT-54191	QC	1.2	113.1	4.3	87	0.2	113.9	23.5	531	4.06	7.9	0.8	6.8	3.7	19	0.1	1.8	<0.1	90	0.42	0.084
WHT-54478	Soil	0.8	13.5	5.4	63	<0.1	10.3	5.9	371	3.01	3.6	1.5	0.8	8.1	17	<0.1	0.2	0.1	43	0.17	0.050
REP WHT-54478	QC	0.8	13.3	5.6	61	<0.1	10.3	5.9	381	3.04	3.4	1.6	1.4	8.0	17	<0.1	0.2	0.1	44	0.18	0.048
WHT-54134	Soil	0.6	65.0	6.1	76	<0.1	50.8	16.2	428	3.32	3.1	0.9	2.0	4.8	28	0.1	0.2	<0.1	68	0.45	0.058
REP WHT-54134	QC	0.8	66.0	6.2	77	<0.1	54.1	16.9	449	3.40	3.5	0.9	0.7	4.7	29	0.1	0.2	<0.1	75	0.48	0.059
WHT-54464	Soil	0.8	31.5	8.7	58	0.1	31.6	10.1	493	2.34	3.6	1.5	4.1	5.7	38	0.3	0.3	0.2	46	0.95	0.075
REP WHT-54464	QC	0.8	34.3	10.1	61	0.1	31.2	10.7	521	2.43	3.5	1.6	3.7	6.2	40	0.3	0.2	0.2	48	0.98	0.077
WHT-54179	Soil	0.2	115.4	3.3	64	0.1	72.4	22.5	732	4.40	2.8	0.4	32.5	1.2	42	<0.1	0.4	<0.1	148	2.18	0.071
REP WHT-54179	QC	0.3	116.5	3.5	67	0.1	76.5	22.9	728	4.54	3.4	0.4	9.2	1.2	43	<0.1	0.3	<0.1	147	2.18	0.076
WHT-54012	Soil	1.5	30.4	8.8	51	<0.1	17.7	9.9	470	2.88	4.1	4.1	3.3	13.6	43	0.2	0.3	0.2	44	1.00	0.057
REP WHT-54012	QC	1.5	30.7	8.6	54	<0.1	18.9	9.5	479	2.83	3.9	4.1	0.8	13.1	44	0.1	0.3	0.3	44	1.02	0.056
WHT-54436	Soil	2.9	55.1	7.4	99	0.4	62.2	17.1	456	3.45	29.1	1.0	12.0	5.1	33	0.4	1.7	0.1	75	0.51	0.069
REP WHT-54436	QC	2.5	52.5	7.5	101	0.4	62.7	16.6	465	3.43	30.0	1.0	11.4	5.0	33	0.3	1.7	0.1	77	0.50	0.067
WHT-54444	Soil	1.6	50.1	6.5	83	0.4	44.3	13.2	433	2.61	16.3	0.7	3.6	3.2	67	0.4	1.2	0.1	59	2.39	0.095
REP WHT-54444	QC	1.7	50.4	6.1	81	0.4	45.1	13.2	433	2.72	15.7	0.7	3.8	3.1	67	0.4	1.2	0.1	60	2.44	0.098
WHT-54060	Soil	2.8	90.0	8.1	130	<0.1	93.5	19.8	591	4.30	8.0	1.3	35.6	6.0	22	0.2	1.5	0.2	110	0.31	0.067
REP WHT-54060	QC	3.0	88.5	8.3	125	<0.1	88.7	19.6	596	4.35	8.1	1.3	52.2	6.1	23	0.2	1.4	0.2	109	0.32	0.066



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: Underworld Resources, Inc.

1500 - 409 Granville Street
Vancouver BC V6C 1T2 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
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		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
Pulp Duplicates																	
WHT-53760	Soil	16	30	0.65	170	0.118	<1	1.86	0.016	0.09	0.1	0.02	3.1	<0.1	<0.05	8	<0.5
REP WHT-53760	QC	16	28	0.63	171	0.118	1	1.82	0.016	0.09	0.1	0.02	3.2	<0.1	<0.05	8	<0.5
WHT-53787	Soil	16	28	0.57	254	0.115	<1	2.33	0.013	0.16	0.2	0.03	2.8	0.2	<0.05	9	<0.5
REP WHT-53787	QC	16	28	0.57	258	0.113	<1	2.30	0.013	0.16	0.1	0.03	2.8	0.2	<0.05	8	<0.5
WHT-53936	Soil	20	62	1.20	228	0.132	2	2.10	0.014	0.12	0.1	0.01	3.8	0.1	<0.05	8	<0.5
REP WHT-53936	QC	20	65	1.29	232	0.144	2	2.24	0.016	0.13	0.1	0.01	3.9	0.1	<0.05	8	<0.5
WHT-54443	Soil	22	62	0.95	468	0.104	2	1.70	0.021	0.32	0.2	0.03	6.0	0.2	0.10	5	1.0
REP WHT-54443	QC	23	61	0.99	468	0.103	2	1.72	0.022	0.33	0.2	0.02	5.5	0.2	0.09	6	1.3
WHT-54298	Soil	27	31	0.53	261	0.075	<1	1.54	0.013	0.07	0.2	0.03	2.9	<0.1	<0.05	5	<0.5
REP WHT-54298	QC	26	29	0.52	248	0.067	<1	1.52	0.011	0.06	0.2	0.02	2.8	<0.1	<0.05	6	<0.5
WHT-54191	Soil	16	128	1.45	447	0.113	<1	1.91	0.012	0.72	<0.1	0.04	8.1	0.3	<0.05	7	0.6
REP WHT-54191	QC	16	126	1.49	469	0.114	<1	1.98	0.011	0.73	<0.1	0.03	8.4	0.4	<0.05	7	<0.5
WHT-54478	Soil	38	18	0.51	139	0.165	1	1.67	0.012	0.34	0.2	0.02	2.1	0.3	0.10	8	<0.5
REP WHT-54478	QC	38	18	0.51	141	0.161	2	1.68	0.012	0.34	0.2	0.02	2.1	0.3	0.09	8	<0.5
WHT-54134	Soil	14	101	1.62	669	0.182	2	2.44	0.014	0.44	<0.1	<0.01	3.9	0.3	<0.05	7	<0.5
REP WHT-54134	QC	15	110	1.74	737	0.197	2	2.64	0.016	0.46	<0.1	0.01	4.3	0.3	0.07	7	<0.5
WHT-54464	Soil	54	39	0.67	413	0.072	2	1.40	0.017	0.15	0.2	0.03	3.9	0.1	<0.05	5	0.5
REP WHT-54464	QC	57	41	0.68	432	0.071	2	1.44	0.019	0.16	0.2	0.04	4.0	0.1	<0.05	5	0.5
WHT-54179	Soil	6	138	2.17	623	0.057	2	2.42	0.020	0.14	<0.1	0.01	13.8	0.1	<0.05	8	<0.5
REP WHT-54179	QC	7	140	2.17	638	0.058	1	2.42	0.019	0.14	<0.1	0.01	14.0	<0.1	<0.05	8	<0.5
WHT-54012	Soil	45	23	0.57	324	0.084	2	1.44	0.026	0.30	0.1	0.02	3.5	0.2	<0.05	5	<0.5
REP WHT-54012	QC	46	23	0.57	326	0.079	2	1.44	0.025	0.29	0.2	0.02	3.5	0.2	0.05	5	0.5
WHT-54436	Soil	21	57	0.68	455	0.084	3	1.65	0.015	0.19	0.1	0.03	5.9	0.1	<0.05	4	1.2
REP WHT-54436	QC	21	59	0.69	465	0.086	2	1.68	0.015	0.19	0.1	0.03	6.2	0.1	<0.05	5	1.2
WHT-54444	Soil	16	34	0.62	405	0.058	2	1.20	0.017	0.20	0.2	0.04	4.1	0.1	<0.05	4	0.7
REP WHT-54444	QC	15	34	0.62	407	0.056	3	1.17	0.018	0.21	0.1	0.04	4.0	0.1	<0.05	3	0.7
WHT-54060	Soil	21	98	1.01	424	0.133	<1	1.92	0.011	0.47	<0.1	0.02	6.4	0.3	<0.05	6	1.0
REP WHT-54060	QC	20	100	1.01	432	0.138	<1	1.88	0.011	0.50	0.1	0.02	6.6	0.4	<0.05	6	1.5



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: Underworld Resources, Inc.

1500 - 409 Granville Street

Vancouver BC V6C 1T2 Canada

Project: WHT

Report Date: August 24, 2009

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		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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
WHT-54432	Soil	2.7	47.3	11.8	92	0.2	53.1	15.6	429	3.22	18.8	0.9	3.8	5.0	24	0.2	3.6	0.2	79	0.34
REP WHT-54432	QC	2.5	43.8	10.9	95	0.2	50.4	15.4	438	3.23	18.5	0.9	3.1	4.9	23	0.2	3.2	0.2	78	0.35
WHT-54137	Soil	0.2	28.8	1.9	5	<0.1	17.4	4.3	94	0.49	1.2	<0.1	<0.5	0.2	6	<0.1	<0.1	<0.1	14	0.15
REP WHT-54137	QC	0.2	29.0	1.6	5	<0.1	17.3	4.3	86	0.47	1.4	<0.1	<0.5	0.2	6	<0.1	<0.1	<0.1	13	0.15
Reference Materials																				
STD DS7	Standard	21.8	118.7	67.9	422	0.9	59.1	10.2	642	2.46	52.1	4.9	71.2	4.3	76	6.6	6.1	4.5	92	1.00
STD DS7	Standard	21.7	114.0	62.4	393	0.8	58.1	9.8	619	2.30	50.8	4.6	57.3	4.2	77	5.7	6.0	4.2	91	0.94
STD DS7	Standard	21.6	112.2	64.7	409	0.8	60.4	9.7	616	2.38	49.1	4.6	62.2	4.1	72	6.0	6.0	4.4	88	0.91
STD DS7	Standard	19.9	107.4	59.9	386	0.9	55.4	9.5	602	2.36	50.1	4.2	61.4	3.7	62	5.9	4.9	4.0	84	0.94
STD DS7	Standard	21.1	111.3	61.4	388	0.8	57.0	9.8	626	2.42	51.0	4.2	76.5	3.8	67	6.2	4.9	4.1	87	0.97
STD DS7	Standard	22.3	110.0	63.3	406	0.9	58.7	10.3	668	2.52	56.5	4.6	67.6	4.1	79	6.8	6.3	4.5	87	1.04
STD DS7	Standard	20.6	113.6	61.0	399	0.8	58.1	9.1	608	2.32	50.6	4.6	68.7	4.2	72	6.3	5.6	4.3	85	0.96
STD DS7	Standard	20.3	109.4	67.1	392	0.8	56.6	9.6	599	2.32	49.8	4.5	66.0	4.1	69	5.6	5.4	4.4	87	0.91
STD DS7	Standard	23.5	117.5	67.3	394	0.8	63.7	10.4	638	2.41	48.7	4.8	64.5	4.2	70	6.4	5.8	4.2	104	0.96
STD DS7	Standard	20.0	101.8	65.5	402	0.8	56.0	9.7	627	2.46	50.1	4.8	62.3	4.2	72	6.1	5.6	4.5	84	0.95
STD DS7 Expected		20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	0.8	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01



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: Underworld Resources, Inc.

1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

Project: WHT

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QUALITY CONTROL REPORT

VAN09003527.1

		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
		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
WHT-54432	Soil	19	47	0.61	406	0.089	1	1.63	0.014	0.23	0.2	0.05	5.5	0.2	<0.05	4	0.8
REP WHT-54432	QC	18	47	0.58	389	0.089	<1	1.62	0.013	0.24	0.2	0.04	5.6	0.1	<0.05	5	0.5
WHT-54137	Soil	<1	20	0.19	33	0.027	<1	0.45	0.005	0.01	<0.1	<0.01	1.2	<0.1	<0.05	1	<0.5
REP WHT-54137	QC	<1	21	0.18	33	0.023	2	0.42	0.005	0.01	<0.1	<0.01	0.8	<0.1	<0.05	1	<0.5
Reference Materials																	
STD DS7	Standard	13	192	1.08	404	0.134	42	1.07	0.095	0.46	3.9	0.19	2.7	4.4	0.24	5	3.8
STD DS7	Standard	13	200	1.06	387	0.137	39	1.04	0.095	0.44	3.9	0.18	2.7	3.9	0.22	5	3.6
STD DS7	Standard	13	200	1.02	404	0.128	41	1.01	0.088	0.43	3.8	0.19	2.5	4.3	0.21	5	3.9
STD DS7	Standard	12	183	1.00	390	0.109	37	1.00	0.095	0.43	3.5	0.18	2.4	4.0	0.21	5	3.8
STD DS7	Standard	13	190	1.02	398	0.112	37	1.02	0.096	0.45	3.8	0.21	2.5	4.2	0.19	5	3.0
STD DS7	Standard	14	195	1.10	423	0.131	39	1.07	0.108	0.50	3.9	0.20	2.7	4.3	0.21	5	3.9
STD DS7	Standard	13	192	1.03	369	0.135	39	1.02	0.090	0.44	3.8	0.19	2.7	4.3	0.30	5	3.6
STD DS7	Standard	12	190	1.03	389	0.117	39	1.02	0.092	0.42	3.8	0.17	2.4	4.1	0.17	5	3.1
STD DS7	Standard	13	207	1.07	385	0.138	35	1.05	0.093	0.46	3.8	0.21	2.5	4.2	0.19	5	3.3
STD DS7	Standard	12	196	1.00	399	0.110	39	0.97	0.093	0.45	3.7	0.16	2.3	4.2	0.19	5	4.0
STD DS7 Expected		12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
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
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
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
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
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
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
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
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
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
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
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