



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 07, 2009
Report Date: August 19, 2009
Page: 1 of 11

CERTIFICATE OF ANALYSIS

VAN09003451.1

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: Rob McLeod
Adrian Fleming

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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Page: 2 of 11 **Part** 1

CERTIFICATE OF ANALYSIS

VAN09003451.1

	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	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-38169	Soil	1.1	35.2	6.0	68	0.2	29.3	11.8	524	2.62	10.4	2.1	14.7	3.2	39	0.3	0.5	0.1	55	0.93	0.071
WHT-39003	Soil	1.4	31.5	9.4	107	0.1	34.2	14.9	761	3.42	9.5	1.3	6.2	6.3	22	0.4	0.4	0.2	82	0.42	0.075
WHT-39030	Soil	2.5	55.9	8.8	144	0.4	283.8	24.9	887	3.69	37.2	1.8	6.5	3.3	57	0.8	1.2	0.2	82	1.06	0.102
WHT-39031	Soil	2.1	44.0	6.8	117	0.2	59.0	18.1	841	3.55	78.3	0.7	8.5	1.9	15	0.5	1.6	0.1	76	0.20	0.059
WHT-39033	Soil	1.6	27.7	9.5	72	0.3	27.8	13.6	492	3.14	10.7	0.7	2.0	3.3	12	0.2	0.6	0.2	73	0.10	0.039
WHT-39034	Soil	1.6	33.9	9.5	116	0.4	35.7	9.3	271	3.18	16.0	0.7	1.1	2.4	28	0.8	1.2	0.2	59	0.16	0.054
WHT-40363	Soil	2.6	21.7	8.4	82	0.1	20.5	6.8	142	2.70	11.8	0.7	2.9	2.1	17	0.1	0.8	0.3	76	0.22	0.060
WHT-40369	Soil	2.8	64.5	10.4	98	0.1	34.9	14.7	838	3.29	9.8	0.9	4.5	1.1	22	0.4	1.9	0.2	56	0.12	0.064
WHT-40372	Soil	4.1	69.4	9.0	194	0.2	54.5	10.2	468	3.41	3.3	1.4	<0.5	3.4	32	0.5	0.3	0.3	85	0.13	0.068
WHT-40374	Soil	4.2	44.2	8.0	126	0.7	32.2	16.3	912	2.74	34.9	1.5	3.3	1.7	19	0.9	0.6	0.2	67	0.13	0.060
WHT-40375	Soil	4.5	39.8	9.3	123	0.5	31.7	14.4	653	2.64	98.1	1.1	4.3	1.7	23	0.7	1.3	0.2	66	0.19	0.067
WHT-40816	Soil	0.9	27.5	6.8	58	<0.1	24.1	10.6	299	2.84	5.2	1.3	5.9	7.8	22	<0.1	0.3	0.1	54	0.33	0.075
WHT-40817	Soil	0.8	24.3	6.3	61	<0.1	23.9	11.5	281	2.77	3.8	1.2	1.6	6.8	24	<0.1	0.2	0.1	49	0.41	0.081
WHT-40818	Soil	1.3	36.4	8.5	58	0.2	26.4	11.0	439	2.55	4.2	2.8	3.1	7.3	30	0.1	0.3	0.2	58	0.46	0.061
WHT-40819	Soil	1.4	44.9	10.5	63	0.2	35.0	11.9	560	2.90	5.1	3.4	3.3	10.1	31	0.1	0.3	0.2	60	0.45	0.061
WHT-40820	Soil	1.2	76.0	9.7	59	0.3	49.1	10.3	372	2.92	6.2	4.1	6.0	12.5	35	0.1	0.4	0.2	61	0.55	0.071
WHT-42265	Soil	2.2	88.4	7.0	175	1.6	72.9	19.7	458	3.57	12.1	1.4	16.0	2.0	46	1.0	2.1	0.2	76	1.24	0.089
WHT-42941	Soil	1.3	38.2	9.8	71	<0.1	40.2	10.7	343	2.57	8.4	0.6	2.6	4.6	23	0.2	0.6	0.2	50	0.32	0.050
WHT-42942	Soil	2.8	38.7	10.4	87	0.2	46.8	13.8	554	2.80	8.1	0.6	5.6	3.4	29	0.3	0.8	0.1	55	0.45	0.050
WHT-42944	Soil	1.0	77.2	7.6	158	<0.1	68.1	15.4	550	4.00	4.5	1.1	1.0	5.7	25	0.5	0.5	0.2	105	0.47	0.183
WHT-42987	Soil	1.6	41.4	25.5	129	0.2	69.8	14.9	496	3.61	5.6	1.0	1.7	5.2	26	0.3	0.5	0.3	84	0.38	0.072
WHT-43588	Soil	0.9	41.5	2.8	76	<0.1	62.2	16.4	403	3.31	2.9	0.4	<0.5	2.9	18	<0.1	0.1	<0.1	89	0.41	0.091
WHT-43624	Soil	2.6	43.2	11.7	86	0.4	24.5	10.1	530	2.69	13.5	0.8	8.1	2.2	24	0.3	1.9	0.2	56	0.27	0.029
WHT-43626	Soil	3.3	83.8	17.0	129	0.9	60.6	18.2	1376	3.69	63.5	1.5	93.0	5.2	60	0.7	2.7	0.3	35	2.63	0.043
WHT-43627	Soil	4.9	111.5	20.2	171	0.7	80.5	21.8	1762	4.48	90.7	1.8	114.6	7.0	32	0.6	4.1	0.4	42	0.24	0.048
WHT-43630	Soil	1.8	58.8	8.3	113	0.3	65.9	15.0	481	2.97	38.1	1.1	7.1	3.3	144	0.5	3.7	0.1	75	6.90	0.123
WHT-43631	Soil	9.8	180.7	11.7	465	0.5	150.6	18.4	469	4.33	68.8	1.6	6.7	4.0	50	1.7	6.0	0.2	74	0.22	0.041
WHT-43632	Soil	2.2	72.6	8.3	221	0.4	75.2	11.7	424	2.25	19.3	0.9	4.5	2.6	272	1.4	1.2	<0.1	66	9.60	0.066
WHT-43633	Soil	1.4	48.3	27.8	104	0.1	32.4	11.2	495	2.89	7.7	1.0	18.1	6.8	23	0.2	1.0	0.5	57	0.44	0.085
WHT-43634	Soil	2.2	19.8	8.1	88	0.2	10.4	7.6	443	2.98	3.5	1.2	24.5	6.7	28	<0.1	0.3	0.1	27	0.68	0.065



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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-38169	Soil	21	49	0.64	495	0.073	3	1.28	0.014	0.20	0.1	0.03	5.2	0.2	<0.05	4	0.8
WHT-39003	Soil	16	56	0.88	357	0.097	3	1.52	0.014	0.31	0.1	0.01	5.6	0.3	<0.05	5	0.6
WHT-39030	Soil	16	233	1.44	1081	0.065	3	1.71	0.012	0.27	0.2	0.05	6.7	0.3	<0.05	5	1.8
WHT-39031	Soil	11	49	0.40	306	0.025	2	1.40	0.007	0.09	0.1	0.02	3.9	0.2	<0.05	4	1.3
WHT-39033	Soil	9	38	0.41	380	0.052	<1	1.84	0.009	0.06	0.1	<0.01	3.2	0.1	<0.05	5	<0.5
WHT-39034	Soil	9	24	0.23	615	0.008	1	1.13	0.007	0.06	0.1	<0.01	2.9	0.1	<0.05	4	<0.5
WHT-40363	Soil	8	28	0.40	129	0.043	4	1.08	0.012	0.06	0.2	0.02	2.6	<0.1	<0.05	4	0.9
WHT-40369	Soil	7	26	0.29	265	0.013	2	1.35	0.007	0.05	0.2	0.02	2.6	0.2	<0.05	4	0.9
WHT-40372	Soil	21	50	0.87	450	0.113	2	1.49	0.018	0.61	0.1	<0.01	3.1	0.6	0.13	6	1.5
WHT-40374	Soil	11	34	0.43	246	0.052	3	1.27	0.011	0.12	0.1	0.09	2.5	0.4	<0.05	5	0.8
WHT-40375	Soil	10	30	0.39	219	0.035	3	1.04	0.011	0.08	0.2	0.14	2.6	0.3	<0.05	4	1.3
WHT-40816	Soil	23	42	0.78	255	0.160	2	1.63	0.010	0.32	0.1	0.01	2.9	0.2	<0.05	6	<0.5
WHT-40817	Soil	21	44	0.82	280	0.173	<1	1.61	0.009	0.31	0.1	0.02	2.7	0.2	<0.05	6	<0.5
WHT-40818	Soil	48	47	0.64	450	0.108	3	1.70	0.013	0.13	0.2	0.04	3.6	0.2	<0.05	7	<0.5
WHT-40819	Soil	47	64	0.73	461	0.118	<1	1.94	0.013	0.18	0.2	0.06	4.1	0.3	<0.05	8	<0.5
WHT-40820	Soil	51	78	0.78	664	0.103	2	2.14	0.017	0.14	0.2	0.07	4.9	0.2	<0.05	7	<0.5
WHT-42265	Soil	10	47	0.56	605	0.032	9	1.23	0.015	0.12	0.2	0.22	10.9	0.2	0.11	3	4.4
WHT-42941	Soil	16	42	0.53	403	0.074	1	1.29	0.010	0.20	0.2	0.02	4.7	0.2	<0.05	4	<0.5
WHT-42942	Soil	14	41	0.50	560	0.063	4	1.26	0.012	0.23	0.2	0.03	5.0	0.1	<0.05	4	<0.5
WHT-42944	Soil	33	103	1.34	1236	0.152	<1	2.24	0.007	0.80	<0.1	<0.01	5.2	0.4	<0.05	8	0.7
WHT-42987	Soil	17	67	0.70	770	0.061	2	1.55	0.007	0.27	0.1	0.02	7.9	0.2	<0.05	5	<0.5
WHT-43588	Soil	8	140	1.48	691	0.207	1	2.20	0.015	0.79	0.3	<0.01	3.3	0.4	<0.05	7	<0.5
WHT-43624	Soil	9	25	0.31	512	0.037	2	1.05	0.013	0.09	0.1	0.01	2.8	0.1	<0.05	4	0.6
WHT-43626	Soil	21	18	0.39	447	0.019	5	0.81	0.012	0.11	0.1	0.06	4.8	0.2	<0.05	2	1.7
WHT-43627	Soil	20	23	0.15	444	0.006	4	0.66	0.005	0.14	0.1	0.10	6.4	0.2	<0.05	2	2.2
WHT-43630	Soil	14	59	1.90	621	0.057	6	1.16	0.016	0.16	0.2	0.04	5.5	0.3	0.08	5	1.1
WHT-43631	Soil	17	35	0.21	444	0.007	3	0.73	0.006	0.12	0.3	0.08	7.1	0.2	<0.05	2	5.5
WHT-43632	Soil	13	44	1.70	542	0.069	3	1.22	0.024	0.16	0.1	0.06	4.0	0.2	0.08	4	1.9
WHT-43633	Soil	20	40	0.79	466	0.115	3	1.72	0.012	0.53	0.1	0.03	6.5	0.3	<0.05	6	<0.5
WHT-43634	Soil	36	7	0.60	896	0.106	5	1.52	0.008	0.54	<0.1	0.08	7.8	0.3	<0.05	4	<0.5



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		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-43637	Soil	2.5	107.9	6.3	112	0.5	61.3	17.5	577	3.54	13.8	1.0	7.9	4.2	42	0.4	0.9	0.1	88	0.83	0.082
WHT-43638	Soil	3.8	47.5	9.3	95	0.2	57.5	19.7	427	3.58	9.0	1.5	5.7	2.8	24	0.3	0.5	0.1	90	0.31	0.071
WHT-43641	Soil	0.8	31.0	8.4	72	0.2	359.3	27.5	411	2.82	6.9	1.1	13.3	2.5	48	0.2	0.5	0.1	55	0.78	0.054
WHT-43860	Soil	2.9	82.6	11.8	112	0.3	23.7	6.2	192	3.11	34.7	1.4	8.5	2.6	26	0.8	2.9	1.5	71	0.14	0.079
WHT-43863	Soil	1.6	62.0	7.4	127	0.3	35.8	11.7	347	3.40	72.3	0.9	17.1	2.5	28	1.3	1.9	8.9	92	0.28	0.094
WHT-43865	Soil	1.4	45.4	7.2	106	0.1	32.7	11.2	307	3.07	5.1	0.8	<0.5	3.5	19	0.6	0.3	0.2	88	0.15	0.066
WHT-43898	Soil	3.4	49.9	16.7	117	0.4	40.5	13.3	702	3.40	44.3	1.1	9.3	5.2	42	0.7	2.6	0.3	44	0.18	0.049
WHT-43936	Soil	1.3	35.9	3.9	125	0.2	37.6	27.2	671	6.21	4.5	1.6	3.4	4.1	31	0.7	0.3	<0.1	99	0.84	0.211
WHT-43939	Soil	1.5	23.9	13.4	82	<0.1	16.3	11.9	759	3.17	6.3	2.5	20.2	15.5	23	0.2	0.4	0.2	57	0.29	0.064
WHT-43940	Soil	1.1	17.9	10.2	55	<0.1	21.2	9.1	261	2.85	7.7	0.9	1.6	11.7	16	0.1	0.4	0.2	65	0.12	0.020
WHT-43941	Soil	1.2	102.6	17.2	71	0.2	22.4	10.3	374	2.91	7.9	2.5	13.6	28.4	20	0.3	0.6	0.2	51	0.23	0.050
WHT-43943	Soil	1.6	76.6	18.5	74	0.2	44.6	13.5	1379	3.16	8.0	3.0	19.9	27.2	24	0.2	0.5	0.3	62	0.28	0.042
WHT-43945	Soil	0.6	80.0	4.9	43	0.2	42.5	13.0	307	2.42	4.3	0.6	3.6	1.9	27	<0.1	0.2	<0.1	73	0.45	0.031
WHT-43946	Soil	0.7	50.3	7.9	38	0.1	30.0	12.5	295	2.53	5.6	0.5	<0.5	1.6	25	<0.1	0.4	0.1	67	0.43	0.018
WHT-43949	Soil	0.7	28.9	5.4	44	<0.1	16.7	11.2	655	2.20	4.9	0.2	0.8	1.1	21	0.1	0.4	<0.1	57	0.30	0.039
WHT-43951	Soil	1.1	31.6	8.2	65	<0.1	43.9	12.8	368	3.29	11.0	0.9	2.6	5.8	24	<0.1	0.9	0.1	77	0.30	0.053
WHT-44017	Soil	2.3	76.1	10.1	163	0.3	85.4	18.0	412	4.79	39.6	1.4	9.2	8.5	34	0.5	4.5	0.6	96	0.42	0.117
WHT-44030	Soil	2.1	23.9	7.8	62	0.2	104.0	18.6	847	2.25	11.6	1.1	15.6	1.2	62	0.3	0.5	0.1	43	0.97	0.069
WHT-44033	Soil	0.7	57.9	5.4	51	0.1	23.2	13.0	338	2.89	6.3	0.5	1.3	1.9	22	0.1	0.3	<0.1	79	0.30	0.024
WHT-44034	Soil	0.7	55.5	4.6	52	<0.1	29.8	13.5	227	2.85	5.5	0.4	3.6	1.4	18	<0.1	0.3	<0.1	81	0.27	0.021
WHT-44035	Soil	0.6	38.3	5.7	51	<0.1	37.3	15.6	567	2.62	4.7	0.3	<0.5	1.7	26	<0.1	0.3	<0.1	68	0.30	0.040
WHT-44037	Soil	0.2	64.9	5.2	54	<0.1	82.3	22.3	513	2.96	2.7	0.2	1.0	0.8	47	<0.1	0.2	<0.1	83	0.51	0.029
WHT-44040	Soil	1.3	65.9	6.6	90	0.3	72.7	18.3	670	3.94	8.3	3.5	7.3	4.4	73	0.4	0.6	0.1	92	1.26	0.084
WHT-44042	Soil	1.2	35.0	8.4	77	0.2	30.7	9.7	461	2.73	7.6	2.9	8.5	5.4	78	0.2	0.5	0.2	66	1.11	0.078
WHT-44045	Soil	1.3	44.4	6.8	84	0.2	40.3	13.9	617	3.16	7.2	1.9	4.7	3.7	54	0.3	0.5	0.1	78	0.75	0.081
WHT-44047	Soil	1.7	24.9	8.5	102	0.2	23.3	9.6	348	4.13	8.2	0.7	4.4	2.9	15	0.2	0.5	0.1	75	0.15	0.028
WHT-44082	Soil	1.1	24.1	13.0	66	0.2	28.3	9.8	396	2.89	4.9	5.4	2.5	4.2	91	0.3	0.4	0.2	51	0.85	0.038
WHT-44085	Soil	1.0	18.9	8.2	60	0.1	16.9	8.8	434	2.09	4.3	1.9	9.5	3.7	60	0.2	0.3	0.1	44	1.07	0.063
WHT-44088	Soil	1.0	17.4	9.2	68	<0.1	17.7	8.3	326	2.90	9.5	0.8	7.0	3.9	26	0.1	0.5	0.1	60	0.35	0.059
WHT-44089	Soil	1.5	16.2	11.7	59	0.3	15.9	8.8	466	3.19	10.5	0.7	5.8	2.8	28	0.2	0.5	0.2	66	0.34	0.041



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-43637	Soil	23	45	0.75	823	0.092	2	1.48	0.015	0.32	0.1	0.04	5.7	0.2	<0.05	5	1.0
WHT-43638	Soil	14	55	0.78	323	0.106	2	1.86	0.018	0.10	0.2	0.04	4.4	0.2	<0.05	5	0.8
WHT-43641	Soil	11	130	1.62	338	0.066	5	1.33	0.020	0.09	0.1	0.04	4.7	0.3	0.05	4	0.7
WHT-43860	Soil	18	36	0.39	754	0.042	3	1.49	0.014	0.19	0.3	0.03	2.9	0.3	0.14	5	3.1
WHT-43863	Soil	14	61	0.66	768	0.156	1	1.69	0.012	0.25	5.9	0.03	4.4	0.4	<0.05	8	0.8
WHT-43865	Soil	16	53	0.77	326	0.154	<1	1.71	0.009	0.35	<0.1	0.01	3.0	0.3	0.07	7	0.5
WHT-43898	Soil	17	21	0.23	471	0.023	2	0.82	0.009	0.10	0.2	0.02	3.9	0.1	<0.05	3	1.7
WHT-43936	Soil	24	199	2.08	1548	0.251	1	3.77	0.020	1.14	<0.1	0.03	9.5	0.6	<0.05	11	<0.5
WHT-43939	Soil	23	30	0.45	333	0.101	<1	1.48	0.014	0.17	0.2	0.03	4.0	0.2	<0.05	5	0.7
WHT-43940	Soil	13	34	0.42	342	0.068	3	2.20	0.015	0.06	0.1	0.02	3.0	0.1	<0.05	6	<0.5
WHT-43941	Soil	23	31	0.40	348	0.064	2	1.71	0.015	0.07	0.2	0.04	3.1	0.1	<0.05	5	<0.5
WHT-43943	Soil	34	69	0.61	408	0.080	2	1.57	0.026	0.10	0.2	0.05	3.0	0.2	<0.05	7	0.5
WHT-43945	Soil	8	94	1.08	436	0.134	<1	1.65	0.024	0.20	<0.1	0.02	3.7	0.2	<0.05	5	<0.5
WHT-43946	Soil	7	69	0.76	436	0.102	<1	1.72	0.024	0.11	<0.1	<0.01	3.9	<0.1	<0.05	5	<0.5
WHT-43949	Soil	5	31	0.48	358	0.069	<1	1.54	0.017	0.06	<0.1	<0.01	2.8	<0.1	<0.05	5	<0.5
WHT-43951	Soil	25	53	0.74	511	0.102	<1	1.81	0.015	0.16	0.1	0.01	5.2	0.1	<0.05	6	<0.5
WHT-44017	Soil	23	74	0.97	661	0.084	2	1.56	0.013	0.56	<0.1	0.03	7.3	0.5	<0.05	6	1.9
WHT-44030	Soil	9	41	0.67	582	0.034	3	0.85	0.027	0.08	0.1	0.06	4.1	0.1	0.06	3	0.9
WHT-44033	Soil	7	40	0.80	272	0.124	<1	1.86	0.028	0.16	<0.1	<0.01	5.1	<0.1	<0.05	5	<0.5
WHT-44034	Soil	6	73	1.08	238	0.147	<1	1.94	0.022	0.24	<0.1	<0.01	3.6	<0.1	<0.05	5	<0.5
WHT-44035	Soil	7	70	0.84	398	0.102	<1	1.99	0.019	0.08	0.1	<0.01	3.6	<0.1	<0.05	5	<0.5
WHT-44037	Soil	5	221	2.15	296	0.159	<1	2.03	0.018	0.45	<0.1	0.02	3.9	0.3	<0.05	6	<0.5
WHT-44040	Soil	38	85	1.19	1269	0.147	1	2.17	0.022	0.69	0.2	0.03	5.3	0.2	<0.05	7	1.8
WHT-44042	Soil	26	50	0.83	679	0.113	<1	1.68	0.029	0.28	0.2	0.04	5.0	0.2	<0.05	5	1.1
WHT-44045	Soil	18	58	1.03	788	0.138	<1	1.82	0.032	0.51	0.2	0.02	4.3	0.2	<0.05	6	0.9
WHT-44047	Soil	9	29	0.92	291	0.173	<1	2.38	0.014	0.21	0.2	0.01	5.1	0.2	<0.05	10	0.7
WHT-44082	Soil	20	41	0.71	521	0.126	<1	1.66	0.024	0.32	0.1	0.04	3.9	0.2	<0.05	7	0.8
WHT-44085	Soil	40	29	0.40	883	0.073	<1	1.31	0.020	0.13	0.2	0.07	4.4	<0.1	<0.05	4	1.0
WHT-44088	Soil	19	29	0.48	770	0.085	1	1.63	0.014	0.09	0.1	0.02	3.7	<0.1	<0.05	6	0.6
WHT-44089	Soil	15	27	0.41	851	0.068	<1	1.89	0.019	0.13	0.1	0.03	3.5	0.1	<0.05	7	0.7



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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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		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-44087	Soil	1.0	21.8	9.8	65	0.1	21.5	8.8	377	2.80	9.7	1.1	10.1	4.2	37	0.2	0.5	0.1	57	0.63	0.067
WHT-44091	Soil	1.4	18.2	8.6	62	0.2	20.1	10.3	444	3.24	14.0	1.1	16.8	4.7	23	0.1	0.5	0.1	63	0.28	0.043
WHT-44092	Soil	4.4	13.9	3.0	35	0.1	8.8	3.5	133	1.77	9.3	0.4	127.1	0.5	14	0.1	0.3	<0.1	42	0.13	0.049
WHT-44094	Soil	1.0	28.2	9.2	82	<0.1	26.0	10.5	309	3.23	6.5	0.6	7.1	3.9	20	0.2	0.4	<0.1	54	0.27	0.054
WHT-44109	Soil	1.3	67.1	9.3	97	0.1	76.1	18.5	822	3.71	7.0	1.0	0.8	4.1	22	0.3	0.6	0.1	87	0.42	0.083
WHT-44110	Soil	2.4	52.1	7.6	116	0.2	40.5	10.1	598	3.09	4.7	0.6	<0.5	2.9	18	0.4	0.5	0.2	78	0.21	0.077
WHT-44111	Soil	2.6	45.8	11.0	91	0.3	38.0	11.0	460	3.57	6.5	0.9	0.9	3.1	36	0.4	0.9	0.1	112	0.42	0.076
WHT-44126	Soil	1.6	16.4	6.7	65	0.1	16.1	7.2	321	2.19	10.6	0.7	1.6	2.1	27	0.3	0.4	0.1	54	0.36	0.077
WHT-44105	Soil	2.2	46.1	8.9	128	0.2	39.2	9.1	190	3.49	6.8	0.9	3.2	5.0	17	0.3	0.7	0.2	86	0.15	0.054
WHT-44107	Soil	3.1	65.0	8.0	207	<0.1	84.9	18.2	344	3.99	8.2	1.5	10.2	4.9	30	0.7	1.0	0.3	106	0.48	0.103
WHT-44156	Soil	2.1	59.8	7.2	116	0.2	67.7	15.7	480	3.85	6.3	1.0	5.8	4.8	32	0.4	0.6	0.1	103	0.57	0.099
WHT-44158	Soil	2.6	52.2	9.8	133	0.5	55.0	14.6	614	3.90	7.6	0.9	6.6	3.6	22	0.5	0.5	0.2	106	0.33	0.096
WHT-44159	Soil	3.1	101.2	11.8	141	1.5	92.1	17.5	671	3.65	61.3	2.9	37.0	4.6	33	0.4	1.6	0.2	60	0.27	0.038
WHT-44161	Soil	1.9	54.9	16.9	108	0.1	47.0	15.6	730	4.07	16.2	1.4	9.4	9.6	23	0.2	1.3	0.3	49	0.19	0.033
WHT-44163	Soil	2.0	28.8	7.2	36	0.3	8.5	3.1	107	1.50	9.4	1.3	7.1	0.5	17	<0.1	7.1	0.2	22	0.10	0.046
WHT-44164	Soil	2.6	41.5	12.7	73	0.3	18.8	7.3	209	3.21	15.9	1.7	7.0	4.4	15	<0.1	6.9	0.3	54	0.09	0.040
WHT-44165	Soil	2.9	42.8	11.3	58	0.2	17.4	5.4	179	2.19	10.7	1.8	6.4	1.7	21	<0.1	6.0	0.3	47	0.12	0.049
WHT-44166	Soil	3.8	45.1	12.3	42	0.3	12.6	17.5	893	2.03	32.2	1.4	18.4	1.5	18	0.2	15.3	0.3	44	0.09	0.042
WHT-44167	Soil	1.7	28.9	8.8	63	0.1	19.3	8.5	247	2.66	10.1	0.8	4.6	1.4	15	0.2	1.1	0.3	66	0.14	0.034
WHT-44169	Soil	1.4	22.4	8.3	59	0.3	21.3	8.8	304	2.90	8.5	0.6	2.3	2.9	17	0.2	0.6	0.2	68	0.18	0.030
WHT-44170	Soil	1.6	28.5	10.6	59	0.4	23.3	7.4	280	2.88	10.9	0.7	14.0	2.9	23	0.5	0.8	0.5	71	0.20	0.032
WHT-44171	Soil	1.3	31.9	20.2	57	0.2	20.2	7.7	269	2.47	11.2	0.6	2.6	2.2	22	1.4	0.7	0.3	63	0.28	0.034
WHT-44174	Soil	0.7	49.5	7.9	72	0.2	42.8	17.1	628	3.34	5.7	0.7	16.7	2.2	109	0.3	0.7	0.1	72	4.31	0.124
WHT-44176	Soil	1.5	30.0	8.4	76	0.6	31.4	9.8	268	2.79	10.0	0.7	7.1	3.3	22	0.6	1.2	0.2	65	0.31	0.031
WHT-44177	Soil	1.0	17.2	6.6	77	0.3	23.0	14.7	399	2.93	5.0	0.5	0.8	3.1	21	0.3	0.4	0.2	62	0.26	0.051
WHT-44178	Soil	1.2	33.3	8.3	87	0.4	71.9	14.9	498	2.95	6.9	0.6	10.5	3.2	23	0.8	0.4	0.1	66	0.38	0.067
WHT-44179	Soil	1.3	20.9	9.4	95	0.4	30.3	13.6	802	2.85	4.8	0.5	<0.5	3.1	29	0.9	0.5	0.2	61	0.45	0.073
WHT-44180	Soil	1.4	32.9	10.4	72	0.2	30.3	10.8	508	2.81	7.3	0.7	11.4	3.8	36	0.2	0.5	0.2	72	1.05	0.047
WHT-44181	Soil	1.0	23.2	15.9	61	<0.1	25.6	10.1	445	2.77	9.5	0.8	3.2	5.9	28	<0.1	1.5	0.2	55	0.45	0.032
WHT-44182	Soil	1.1	21.8	15.9	62	0.1	24.4	9.1	564	2.62	8.8	0.8	3.2	5.0	29	0.1	1.4	0.2	52	0.52	0.036



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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		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-44087	Soil	34	30	0.42	1308	0.067	<1	1.72	0.020	0.12	0.2	0.05	5.0	<0.1	<0.05	5	0.8
WHT-44091	Soil	19	32	0.48	727	0.073	<1	1.98	0.020	0.12	0.2	0.03	4.7	<0.1	<0.05	6	0.8
WHT-44092	Soil	6	17	0.15	116	0.035	<1	0.49	0.013	0.08	0.2	0.07	1.7	<0.1	<0.05	5	0.8
WHT-44094	Soil	16	27	0.51	585	0.119	1	2.18	0.014	0.26	0.1	0.01	5.4	0.2	<0.05	7	<0.5
WHT-44109	Soil	12	88	1.19	510	0.122	<1	2.05	0.012	0.26	<0.1	0.01	6.0	0.2	<0.05	7	1.1
WHT-44110	Soil	8	48	0.70	325	0.105	1	1.45	0.013	0.29	<0.1	0.01	4.2	0.2	<0.05	6	1.1
WHT-44111	Soil	10	64	0.87	3771	0.150	<1	2.06	0.016	0.33	0.1	0.01	5.2	0.2	<0.05	8	1.0
WHT-44126	Soil	10	25	0.45	156	0.081	<1	1.12	0.019	0.08	0.2	0.05	2.5	0.1	<0.05	4	1.3
WHT-44105	Soil	15	55	0.80	377	0.112	<1	1.94	0.011	0.36	<0.1	0.02	4.1	0.3	<0.05	7	0.9
WHT-44107	Soil	22	92	1.31	692	0.134	<1	2.13	0.013	0.38	0.1	0.02	6.3	0.4	<0.05	7	1.6
WHT-44156	Soil	19	67	0.85	543	0.097	1	1.84	0.022	0.34	0.1	0.02	7.1	0.2	<0.05	6	1.4
WHT-44158	Soil	17	64	1.03	729	0.159	<1	2.08	0.015	0.66	0.1	0.01	4.6	0.3	<0.05	7	1.0
WHT-44159	Soil	19	33	0.41	511	0.037	3	1.48	0.017	0.10	0.2	0.22	8.0	0.2	<0.05	4	2.1
WHT-44161	Soil	23	31	0.37	298	0.038	2	1.11	0.008	0.24	<0.1	0.01	4.8	0.3	<0.05	4	0.6
WHT-44163	Soil	7	14	0.14	208	0.010	3	0.61	0.012	0.06	0.1	0.23	1.4	0.4	0.07	3	1.3
WHT-44164	Soil	14	23	0.30	146	0.035	2	0.97	0.011	0.12	0.2	0.06	2.9	0.4	0.10	4	1.4
WHT-44165	Soil	15	26	0.32	263	0.029	2	0.92	0.012	0.14	0.1	0.06	2.6	0.3	0.08	4	0.7
WHT-44166	Soil	7	21	0.12	307	0.006	2	0.72	0.007	0.07	0.1	0.07	2.8	0.3	<0.05	3	1.0
WHT-44167	Soil	9	25	0.36	298	0.038	1	1.51	0.011	0.05	0.1	0.03	2.1	0.1	<0.05	6	0.6
WHT-44169	Soil	9	32	0.50	233	0.073	<1	1.87	0.017	0.08	0.1	0.02	2.9	<0.1	<0.05	6	<0.5
WHT-44170	Soil	10	30	0.45	569	0.068	<1	1.54	0.016	0.09	0.2	0.02	2.9	0.1	<0.05	5	<0.5
WHT-44171	Soil	8	30	0.39	753	0.073	<1	1.37	0.033	0.07	0.2	<0.01	2.5	<0.1	<0.05	5	<0.5
WHT-44174	Soil	12	50	1.27	952	0.133	<1	1.65	0.019	0.28	0.1	0.05	4.6	0.3	<0.05	6	0.6
WHT-44176	Soil	11	33	0.40	478	0.058	2	1.41	0.013	0.08	<0.1	0.01	3.0	<0.1	<0.05	4	<0.5
WHT-44177	Soil	11	34	0.50	374	0.071	<1	1.85	0.014	0.11	0.1	<0.01	2.8	0.1	<0.05	5	<0.5
WHT-44178	Soil	12	55	0.66	365	0.098	<1	1.50	0.019	0.24	0.1	0.02	4.5	0.2	<0.05	5	<0.5
WHT-44179	Soil	10	34	0.46	765	0.073	3	1.56	0.017	0.22	0.1	<0.01	4.0	0.1	<0.05	5	<0.5
WHT-44180	Soil	13	41	0.70	626	0.094	<1	1.61	0.019	0.26	0.1	0.02	4.8	0.1	<0.05	5	<0.5
WHT-44181	Soil	17	33	0.48	535	0.080	1	1.52	0.016	0.23	0.2	0.02	5.6	0.1	<0.05	5	<0.5
WHT-44182	Soil	16	31	0.44	588	0.071	2	1.47	0.015	0.24	0.1	0.02	4.9	0.1	<0.05	4	<0.5



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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-44185	Soil		2.2	49.9	10.1	86	0.1	33.1	9.4	384	3.22	6.1	1.2	2.3	4.4	37	0.2	1.2	0.2	65	0.36	0.058		
WHT-44187	Soil		2.6	75.5	7.1	145	0.2	62.8	18.4	556	3.65	6.5	1.6	1.9	6.6	29	0.3	0.5	0.2	74	0.36	0.087		
WHT-44189	Soil		1.6	28.6	6.7	100	0.3	41.0	15.2	622	3.09	5.4	0.6	1.0	4.0	30	0.5	0.4	0.2	72	0.40	0.063		
WHT-44194	Soil		1.0	18.0	4.3	79	<0.1	13.1	8.0	331	3.05	6.8	1.1	0.9	10.0	15	<0.1	0.4	<0.1	38	0.18	0.035		
WHT-44196	Soil		1.2	18.6	9.9	66	<0.1	15.7	8.3	285	3.11	9.0	0.7	2.9	3.8	16	0.1	0.5	0.1	55	0.16	0.024		
WHT-44197	Soil		1.4	22.0	13.3	60	0.3	20.7	9.1	402	3.05	10.8	0.8	24.1	3.9	21	0.1	0.8	0.2	74	0.25	0.025		
WHT-44198	Soil		1.5	43.2	7.9	104	0.3	49.8	16.0	1011	3.39	7.5	0.8	0.9	3.6	18	0.3	0.6	0.2	94	0.23	0.052		
WHT-44199	Soil		1.3	33.0	8.2	95	0.4	34.4	14.2	1150	3.06	7.2	0.8	1.0	3.0	29	0.6	0.6	0.2	71	0.36	0.091		
WHT-44209	Soil		2.9	72.8	15.1	144	0.9	69.1	17.4	561	4.32	81.9	1.6	77.4	5.3	56	0.8	2.0	0.4	65	0.57	0.049		
WHT-44214	Soil		1.1	17.5	11.1	54	0.2	20.3	8.2	655	2.19	7.6	1.0	22.5	6.2	23	0.2	0.4	0.5	34	0.34	0.024		
WHT-44215	Soil		1.7	68.7	5.9	104	0.3	54.1	18.6	565	3.98	9.4	1.4	7.1	5.2	43	0.2	0.4	0.1	104	0.54	0.110		
WHT-44216	Soil		1.5	40.5	6.8	77	0.1	53.8	14.7	486	3.24	4.7	1.6	6.0	5.9	44	<0.1	0.3	0.1	68	0.50	0.039		
WHT-44217	Soil		1.9	56.4	8.6	81	0.2	27.4	8.6	256	3.19	5.5	3.2	5.3	3.0	22	0.3	0.4	0.2	52	0.27	0.087		
WHT-44219	Soil		2.3	35.1	6.0	84	0.3	26.5	9.3	342	3.73	5.1	0.9	1.7	2.2	20	0.1	0.3	0.2	118	0.12	0.039		
WHT-44238	Soil		1.4	13.2	10.7	87	<0.1	8.1	7.2	514	3.62	5.3	1.2	<0.5	4.6	10	0.1	0.3	0.1	37	0.08	0.077		
WHT-44239	Soil		1.4	16.1	9.9	63	<0.1	16.0	8.4	251	3.15	11.2	0.5	1.6	3.2	14	0.1	0.6	0.2	65	0.11	0.029		
WHT-44241	Soil		0.5	7.3	6.9	80	<0.1	11.6	7.3	333	2.83	4.8	1.0	<0.5	6.7	12	<0.1	0.3	<0.1	28	0.15	0.041		
WHT-44243	Soil		0.6	15.2	11.0	111	0.2	15.6	10.7	1002	3.91	9.8	2.0	2.7	9.0	25	0.1	0.6	0.1	35	0.50	0.092		
WHT-44249	Soil		1.4	25.1	7.8	64	0.3	26.2	12.6	320	2.93	6.6	0.8	4.4	3.0	23	0.2	0.5	0.2	67	0.27	0.027		
WHT-44254	Soil		0.8	30.7	6.4	63	<0.1	27.1	9.5	360	2.85	7.5	0.8	2.8	4.6	25	0.1	0.4	<0.1	57	0.36	0.042		
WHT-44312	Soil		1.1	24.5	7.5	61	0.4	26.5	16.1	290	2.76	5.9	0.6	1.2	2.8	21	0.2	0.4	0.1	67	0.27	0.040		
WHT-44314	Soil		2.7	47.3	6.0	156	0.2	43.6	17.8	488	3.80	7.8	1.2	1.5	2.6	31	0.8	0.6	0.1	95	0.36	0.070		
WHT-44318	Soil		3.1	35.2	7.0	101	0.7	31.5	8.4	227	3.70	8.9	0.8	3.5	3.3	23	0.3	0.4	0.1	105	0.25	0.124		
WHT-44320	Soil		2.8	25.4	8.3	66	0.5	24.9	8.5	266	2.77	20.7	0.6	2.3	2.1	23	0.2	1.0	0.1	72	0.26	0.046		
WHT-44321	Soil		2.1	40.8	8.3	91	0.4	48.8	12.5	361	3.37	4.9	0.8	0.6	2.9	20	0.4	1.6	0.1	81	0.36	0.094		
WHT-44322	Soil		1.3	28.5	7.8	105	0.4	38.9	16.2	466	3.34	6.0	0.7	2.3	4.6	25	0.4	0.4	0.1	77	0.41	0.065		
WHT-44323	Soil		1.2	48.8	8.0	76	0.3	48.0	16.2	427	3.41	8.9	1.1	2.8	4.7	24	0.1	0.8	0.1	81	0.39	0.044		
WHT-44324	Soil		1.0	38.9	6.9	71	0.1	35.6	11.6	401	2.89	8.6	0.8	3.1	4.3	28	0.2	0.5	0.1	67	0.40	0.059		
WHT-44325	Soil		1.3	42.7	7.8	108	0.3	46.0	13.2	382	2.97	7.4	0.8	1.7	4.7	26	0.2	0.6	0.1	67	0.41	0.071		
WHT-44347	Soil		1.7	68.0	8.0	54	0.4	19.7	4.4	96	1.79	14.3	1.8	6.8	0.4	17	0.4	0.6	0.1	36	0.15	0.065		



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

Acme Analytical Laboratories (Vancouver) Ltd.

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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
		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-44185	Soil	17	41	0.49	745	0.060	2	1.46	0.017	0.29	0.1	0.03	5.4	0.3	0.07	5	0.9
WHT-44187	Soil	22	49	0.61	579	0.081	2	1.63	0.012	0.42	<0.1	0.04	6.0	0.3	<0.05	5	1.1
WHT-44189	Soil	14	47	0.64	647	0.094	3	1.73	0.016	0.32	0.1	<0.01	4.7	0.1	<0.05	5	<0.5
WHT-44194	Soil	69	24	0.55	280	0.109	<1	1.89	0.011	0.36	<0.1	<0.01	4.4	0.3	<0.05	8	<0.5
WHT-44196	Soil	8	29	0.49	274	0.094	<1	2.15	0.011	0.23	<0.1	<0.01	3.0	0.2	<0.05	7	<0.5
WHT-44197	Soil	12	31	0.43	498	0.070	<1	1.74	0.012	0.08	0.1	0.02	4.2	<0.1	<0.05	5	0.6
WHT-44198	Soil	10	55	0.70	397	0.103	<1	1.98	0.015	0.20	<0.1	<0.01	3.7	0.2	<0.05	7	<0.5
WHT-44199	Soil	15	41	0.61	484	0.083	<1	1.69	0.013	0.26	0.1	0.02	3.6	0.2	<0.05	6	<0.5
WHT-44209	Soil	19	37	0.34	702	0.026	5	1.01	0.015	0.19	0.2	0.05	7.1	0.1	<0.05	3	1.7
WHT-44214	Soil	15	23	0.24	692	0.032	<1	1.08	0.013	0.15	0.1	0.01	4.3	0.1	<0.05	4	<0.5
WHT-44215	Soil	21	70	1.18	833	0.174	<1	1.99	0.020	0.86	0.3	0.03	6.5	0.3	0.05	8	0.6
WHT-44216	Soil	25	79	1.15	381	0.128	<1	1.74	0.016	0.62	<0.1	0.02	4.8	0.3	<0.05	8	0.5
WHT-44217	Soil	16	47	0.68	242	0.077	<1	1.61	0.014	0.20	<0.1	0.05	3.6	0.2	0.07	5	1.9
WHT-44219	Soil	7	34	1.09	230	0.131	<1	2.29	0.019	0.30	<0.1	0.02	4.5	0.2	0.12	8	0.7
WHT-44238	Soil	9	15	0.29	175	0.044	3	1.68	0.006	0.37	<0.1	<0.01	5.5	0.5	<0.05	9	<0.5
WHT-44239	Soil	9	29	0.38	205	0.043	1	1.82	0.008	0.09	0.1	0.01	3.3	<0.1	<0.05	6	<0.5
WHT-44241	Soil	21	14	0.40	329	0.067	<1	1.44	0.008	0.43	<0.1	0.01	3.0	0.3	<0.05	6	<0.5
WHT-44243	Soil	61	19	0.44	755	0.049	<1	1.77	0.010	0.48	<0.1	0.04	8.0	0.3	<0.05	7	0.6
WHT-44249	Soil	10	42	0.65	300	0.100	2	1.72	0.013	0.22	0.2	0.02	2.9	0.1	<0.05	6	<0.5
WHT-44254	Soil	15	32	0.56	298	0.110	1	1.58	0.018	0.21	0.1	0.03	4.4	0.1	<0.05	5	<0.5
WHT-44312	Soil	10	36	0.52	602	0.070	<1	1.69	0.012	0.11	<0.1	0.01	3.5	<0.1	<0.05	5	<0.5
WHT-44314	Soil	11	53	0.97	655	0.129	1	1.92	0.015	0.59	<0.1	0.01	3.7	0.2	0.09	6	0.8
WHT-44318	Soil	15	50	0.74	422	0.127	<1	1.58	0.011	0.52	0.1	0.04	2.9	0.3	0.10	7	1.2
WHT-44320	Soil	9	30	0.40	670	0.074	1	1.31	0.010	0.14	0.1	0.02	2.3	0.1	<0.05	5	0.7
WHT-44321	Soil	12	52	0.75	418	0.100	<1	1.55	0.011	0.43	0.1	0.02	3.9	0.2	<0.05	5	1.2
WHT-44322	Soil	12	44	0.66	842	0.094	<1	1.85	0.011	0.26	0.1	0.01	4.8	0.1	<0.05	6	<0.5
WHT-44323	Soil	18	54	0.70	529	0.107	2	1.78	0.015	0.32	0.1	0.03	5.8	0.2	<0.05	5	0.6
WHT-44324	Soil	15	41	0.61	411	0.095	1	1.52	0.022	0.29	0.1	0.03	4.7	0.1	<0.05	4	0.6
WHT-44325	Soil	17	42	0.64	452	0.092	2	1.58	0.016	0.34	0.2	0.03	4.6	0.2	<0.05	4	<0.5
WHT-44347	Soil	9	36	0.30	324	0.051	1	0.97	0.010	0.09	0.1	0.08	1.8	0.2	<0.05	5	2.7



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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-44364	Soil	1.4	43.7	7.1	111	0.2	39.8	12.2	273	3.30	11.3	0.7	31.7	2.1	18	0.5	0.6	0.1	85	0.23	0.052
WHT-44365	Soil	2.2	21.7	8.5	63	0.2	19.7	6.9	253	3.01	13.1	0.8	1.4	2.5	20	0.2	0.7	0.1	75	0.21	0.107
WHT-44373	Soil	2.9	46.9	9.8	96	0.4	22.5	5.6	198	2.65	4.0	1.2	2.7	2.2	19	0.2	0.5	0.2	69	0.13	0.044
WHT-44375	Soil	4.0	89.4	16.6	162	0.3	58.5	15.6	814	4.47	6.6	1.8	46.7	2.6	23	0.6	2.4	0.3	63	0.07	0.055
WHT-44390	Soil	1.9	49.7	11.0	76	0.1	52.3	10.6	497	2.75	7.2	1.6	12.1	4.3	29	0.2	0.9	0.2	50	0.40	0.034
WHT-44391	Soil	0.4	26.4	6.7	57	<0.1	435.7	25.2	327	2.69	3.8	0.6	4.6	2.5	31	0.2	0.2	<0.1	48	0.52	0.046
WHT-44394	Soil	2.2	40.4	9.9	70	0.1	27.5	8.5	273	2.67	8.3	0.9	12.6	3.4	21	0.1	0.8	0.1	51	0.16	0.026
WHT-44395	Soil	0.5	57.3	12.3	86	<0.1	39.5	9.0	418	2.93	3.7	0.6	1.6	5.4	19	0.2	0.3	0.1	74	0.28	0.047
WHT-44396	Soil	0.4	36.4	3.8	25	0.2	28.6	9.1	489	1.44	2.8	0.7	2.9	0.8	148	0.2	0.3	<0.1	26	13.01	0.143
WHT-44398	Soil	1.5	49.0	5.8	126	0.1	56.5	10.4	199	3.45	3.7	0.9	2.5	3.4	15	0.2	0.2	0.1	82	0.21	0.037
WHT-44495	Soil	2.1	29.3	8.2	66	0.6	24.1	11.9	394	3.10	15.6	0.6	3.4	1.7	16	0.3	1.0	0.1	76	0.15	0.045
WHT-44520	Soil	1.3	35.5	7.9	89	0.2	32.5	12.2	527	2.51	33.7	2.9	12.7	1.4	55	0.4	1.0	0.1	47	1.63	0.066
WHT-44521	Soil	1.7	44.2	7.8	95	0.3	39.2	14.0	773	2.97	52.1	2.0	13.5	2.1	52	0.6	1.1	0.1	58	1.22	0.078
WHT-44522	Soil	2.1	23.1	4.7	59	0.2	22.5	5.6	152	2.15	22.8	1.1	3.1	1.4	16	<0.1	0.5	0.1	27	0.11	0.053
WHT-44524	Soil	1.4	37.1	9.4	96	0.6	28.5	8.6	232	2.37	3.9	1.8	15.4	1.5	16	0.5	0.4	0.2	48	0.15	0.066
WHT-44525	Soil	1.2	25.1	9.6	69	0.2	25.1	6.5	113	2.04	3.3	1.0	6.3	0.8	19	0.2	0.4	0.2	43	0.13	0.049
WHT-44527	Soil	1.0	21.6	8.1	52	0.3	21.3	6.1	156	2.70	6.5	0.8	14.8	3.5	13	0.1	0.5	0.1	52	0.11	0.033
WHT-44528	Soil	1.2	27.7	9.2	48	0.2	13.8	4.1	88	2.28	3.8	1.1	1.8	5.9	16	<0.1	0.2	0.2	48	0.08	0.035
WHT-44529	Soil	1.5	63.5	6.0	100	0.3	28.4	4.3	74	3.13	3.5	1.8	4.9	7.4	23	0.2	1.0	0.2	48	0.15	0.045
WHT-44530	Soil	4.4	45.8	9.7	102	0.2	27.0	5.1	118	2.90	2.9	2.2	1.2	5.3	19	0.3	0.3	0.2	78	0.15	0.052
WHT-44532	Soil	2.4	70.0	5.5	86	0.2	26.2	6.9	113	2.65	8.3	1.3	3.1	3.6	15	0.1	0.6	0.2	44	0.12	0.014
WHT-44534	Soil	2.2	55.4	10.5	64	0.1	17.3	4.3	154	2.39	4.6	1.0	2.6	3.1	16	0.2	0.5	0.3	51	0.18	0.031
WHT-44535	Soil	1.6	65.5	14.1	197	<0.1	61.3	12.5	444	3.89	14.5	1.8	3.3	4.6	28	0.4	0.8	0.7	83	0.36	0.060
WHT-44537	Soil	1.4	104.5	5.7	277	0.1	174.5	40.9	398	3.48	1.8	1.3	2.5	7.9	20	0.6	0.2	<0.1	71	0.35	0.117
WHT-44538	Soil	0.1	37.8	17.5	33	0.1	31.8	12.3	300	1.89	1.6	1.1	2.0	5.4	223	0.2	0.2	<0.1	36	2.40	0.190
WHT-44539	Soil	0.7	67.4	43.5	145	0.2	78.3	13.0	570	3.04	3.3	1.1	2.5	4.3	24	0.3	0.4	0.4	94	0.55	0.138
WHT-44542	Soil	0.6	11.2	24.3	80	<0.1	19.6	8.2	473	2.38	7.5	1.0	<0.5	7.6	18	<0.1	0.3	0.3	39	0.24	0.031
WHT-44543	Soil	0.5	36.2	13.2	121	<0.1	48.2	12.0	355	3.33	2.5	1.2	1.2	7.6	14	0.3	0.2	0.1	73	0.30	0.093
WHT-44545	Soil	0.3	5.4	3.8	79	<0.1	8.4	4.6	240	1.97	2.7	1.3	<0.5	9.8	15	<0.1	0.2	<0.1	18	0.19	0.047
WHT-44557	Soil	0.8	20.7	10.2	67	<0.1	20.7	8.7	401	3.10	5.3	1.0	5.1	16.5	27	0.1	0.4	0.1	46	0.50	0.024



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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-44364	Soil	9	45	0.53	509	0.068	<1	1.88	0.009	0.04	0.1	0.03	3.4	0.1	<0.05	5	0.6
WHT-44365	Soil	9	32	0.35	472	0.050	<1	1.61	0.009	0.04	0.2	0.02	2.5	<0.1	<0.05	6	0.6
WHT-44373	Soil	13	38	0.56	376	0.076	2	1.23	0.009	0.28	0.1	0.03	2.5	0.3	0.12	6	1.3
WHT-44375	Soil	12	25	0.21	186	0.017	3	0.96	0.007	0.10	0.1	0.02	3.7	0.2	0.06	4	1.5
WHT-44390	Soil	13	39	0.44	611	0.042	2	1.16	0.014	0.15	<0.1	0.03	4.3	0.2	<0.05	4	0.6
WHT-44391	Soil	10	290	3.00	383	0.066	2	1.40	0.016	0.12	0.1	0.02	4.4	0.2	<0.05	4	<0.5
WHT-44394	Soil	10	33	0.36	307	0.047	2	1.21	0.010	0.11	0.1	0.02	3.4	0.2	<0.05	4	<0.5
WHT-44395	Soil	10	69	0.83	709	0.127	1	1.60	0.006	0.57	0.1	0.01	4.5	0.3	<0.05	7	<0.5
WHT-44396	Soil	8	23	0.44	268	0.036	2	0.64	0.010	0.07	<0.1	0.03	1.8	<0.1	<0.05	2	0.5
WHT-44398	Soil	13	72	1.02	453	0.164	<1	1.97	0.012	0.59	<0.1	0.01	3.1	0.5	<0.05	6	1.0
WHT-44495	Soil	7	40	0.40	536	0.052	2	1.85	0.009	0.06	0.1	0.03	2.8	<0.1	<0.05	6	0.7
WHT-44520	Soil	10	30	0.42	426	0.032	5	0.79	0.017	0.10	<0.1	0.07	3.6	0.2	0.07	3	2.4
WHT-44521	Soil	14	36	0.48	517	0.041	3	1.01	0.016	0.14	0.2	0.06	4.8	0.2	0.05	3	1.9
WHT-44522	Soil	7	20	0.14	249	0.011	2	0.37	0.009	0.12	0.1	0.04	1.7	0.1	0.06	1	0.8
WHT-44524	Soil	17	34	0.43	331	0.040	<1	1.26	0.010	0.18	0.1	0.05	2.5	0.3	<0.05	5	0.7
WHT-44525	Soil	12	27	0.33	239	0.038	2	0.98	0.009	0.18	<0.1	0.03	1.8	0.2	<0.05	4	0.7
WHT-44527	Soil	10	25	0.26	172	0.025	3	1.21	0.006	0.06	<0.1	0.02	2.6	0.1	<0.05	4	0.7
WHT-44528	Soil	17	30	0.31	335	0.032	2	1.12	0.006	0.17	<0.1	0.02	3.0	0.1	<0.05	4	<0.5
WHT-44529	Soil	24	38	0.69	264	0.067	<1	1.35	0.011	0.26	<0.1	0.04	3.7	0.5	0.12	4	1.1
WHT-44530	Soil	15	32	0.45	738	0.048	2	1.20	0.008	0.25	<0.1	0.01	3.6	0.2	<0.05	4	2.5
WHT-44532	Soil	9	26	0.40	398	0.058	2	1.03	0.006	0.09	<0.1	0.02	2.5	0.1	<0.05	4	1.1
WHT-44534	Soil	10	24	0.28	336	0.038	1	0.85	0.007	0.19	<0.1	0.02	2.3	0.2	<0.05	3	0.6
WHT-44535	Soil	22	60	0.81	2911	0.109	2	1.84	0.012	0.49	0.2	0.02	5.3	0.3	<0.05	6	0.8
WHT-44537	Soil	23	71	0.88	549	0.142	<1	1.70	0.014	0.76	<0.1	0.01	4.3	0.4	0.18	5	1.1
WHT-44538	Soil	16	20	0.71	151	0.048	1	0.54	0.006	0.16	<0.1	0.02	3.3	0.1	<0.05	3	<0.5
WHT-44539	Soil	18	90	1.06	676	0.101	2	1.72	0.007	0.51	0.1	0.03	5.9	0.3	<0.05	6	0.6
WHT-44542	Soil	21	33	0.48	471	0.090	<1	1.37	0.009	0.31	0.1	0.01	3.1	0.3	<0.05	4	<0.5
WHT-44543	Soil	24	86	1.05	522	0.131	<1	1.95	0.007	0.72	<0.1	<0.01	4.1	0.5	<0.05	7	<0.5
WHT-44545	Soil	22	10	0.37	170	0.094	<1	1.12	0.006	0.46	<0.1	<0.01	1.2	0.4	<0.05	4	<0.5
WHT-44557	Soil	40	25	0.51	811	0.095	1	1.64	0.015	0.28	0.1	0.01	5.4	0.3	<0.05	7	<0.5



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 19, 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
		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-44567	Soil	1.2	27.8	6.7	86	<0.1	25.1	12.0	546	3.22	7.2	1.3	3.6	4.3	24	0.2	0.4	<0.1	58	0.47
WHT-44568	Soil	2.1	40.3	7.2	83	0.2	43.4	16.9	544	3.66	12.4	1.2	5.5	4.2	31	0.2	0.5	0.1	89	0.52
WHT-44571	Soil	1.6	18.8	7.2	53	0.1	14.2	5.4	246	2.13	5.6	0.6	3.7	1.5	11	0.1	0.3	0.1	63	0.19
WHT-44599	Soil	0.8	14.1	11.8	55	0.3	14.1	7.6	320	2.68	5.2	3.2	49.1	17.3	26	0.1	0.4	0.2	35	0.52
WHT-44600	Soil	0.8	33.7	7.9	58	0.1	18.9	13.8	384	3.31	3.9	1.7	9.5	8.6	19	<0.1	0.3	0.2	86	0.48
WHT-44618	Soil	1.6	51.1	7.3	65	0.2	16.4	5.6	134	2.67	19.3	1.3	9.1	1.7	21	0.2	0.6	0.1	58	0.23
WHT-44619	Soil	5.2	103.0	12.4	90	0.5	21.8	7.7	284	3.72	51.3	2.4	7.7	2.6	34	1.1	1.0	0.2	71	0.23
WHT-44620	Soil	2.8	71.8	11.0	38	0.6	10.0	2.2	123	1.57	3.9	1.7	11.5	0.9	21	0.2	0.8	0.2	29	0.12
WHT-44625	Soil	1.6	50.6	8.8	105	0.5	35.0	14.3	446	2.78	7.8	1.6	4.4	2.4	23	0.9	1.0	0.2	66	0.30
WHT-44626	Soil	4.1	103.4	7.9	105	0.5	57.8	22.0	705	2.82	24.2	3.0	13.3	1.6	32	1.6	2.0	0.1	63	0.50
WHT-44628	Soil	2.7	52.1	13.0	89	0.6	30.4	13.2	362	2.99	36.1	1.5	5.3	1.8	19	0.5	2.2	0.1	61	0.18
WHT-44642	Soil	2.2	47.1	7.8	88	0.5	29.9	9.9	302	2.64	6.4	2.2	5.0	2.2	24	0.9	0.6	0.2	64	0.28
WHT-44644	Soil	5.6	82.6	7.6	168	0.5	70.0	16.6	692	4.04	117.2	2.6	3.0	4.2	30	0.9	1.7	0.1	110	0.42
WHT-44645	Soil	2.1	28.2	6.5	87	0.4	28.1	8.7	218	2.78	22.2	0.8	4.3	2.6	20	0.5	0.8	0.1	73	0.26
WHT-44647	Soil	1.7	36.2	6.8	80	0.3	33.0	11.7	283	2.93	8.1	1.4	7.7	3.7	22	0.3	0.4	0.1	71	0.26
WHT-44646	Soil	1.3	29.5	6.5	61	0.2	30.7	9.8	226	2.51	7.4	0.9	4.5	4.0	22	0.1	0.7	0.1	60	0.27
WHT-44649	Soil	3.7	37.6	5.3	129	0.3	44.1	14.9	373	3.03	6.0	1.2	2.1	3.7	25	0.5	0.6	0.1	83	0.33
WHT-44654	Soil	3.0	83.9	7.4	122	0.3	60.1	19.4	544	3.88	4.7	3.8	6.0	6.7	78	0.3	0.5	0.2	107	3.54
WHT-44656	Soil	2.0	37.4	6.9	93	0.2	191.9	18.5	499	2.76	26.6	0.9	3.0	3.0	23	0.4	0.9	0.2	59	0.32
WHT-44657	Soil	4.0	31.0	7.1	87	0.4	44.1	14.4	403	3.47	9.0	0.9	0.8	2.9	21	0.2	0.8	0.2	79	0.30
WHT-44658	Soil	2.0	70.6	7.9	112	0.4	58.6	13.6	412	3.11	13.1	2.6	2.6	3.8	32	0.7	1.2	0.1	72	0.66
WHT-44659	Soil	1.8	20.6	7.9	106	0.1	28.8	10.5	556	2.67	34.4	0.7	1.5	2.3	27	0.7	2.5	0.2	54	0.28
WHT-44660	Soil	1.5	24.1	8.3	91	0.4	26.5	7.1	267	2.59	7.5	0.8	1.0	2.6	24	0.6	1.9	0.2	54	0.25
WHT-44667	Soil	3.7	54.3	9.5	119	1.1	33.0	10.7	741	3.52	75.2	1.2	1.3	3.7	30	0.6	2.1	0.2	65	0.23
WHT-44702	Soil	1.3	57.7	7.7	127	0.3	29.0	8.8	399	4.07	3.2	2.0	176.5	8.6	37	0.2	0.4	0.1	78	0.19
WHT-44706	Soil	2.5	18.5	7.9	67	0.1	20.0	8.9	378	3.24	7.4	0.8	16.0	6.5	26	<0.1	0.4	0.1	56	0.36
WHT-44721	Soil	2.0	43.7	9.6	120	0.3	46.0	14.4	486	3.49	15.4	1.0	9.2	3.4	27	0.5	0.8	0.2	84	0.48
WHT-44724	Soil	5.4	95.6	15.1	212	0.5	98.8	23.0	934	5.01	56.4	1.8	13.2	4.9	43	1.1	1.7	0.3	91	0.39
WHT-44732	Soil	3.2	62.6	12.4	160	0.2	33.4	23.6	1301	4.08	7.0	2.1	1.0	3.2	31	0.8	0.5	0.2	104	0.22
WHT-44733	Soil	1.6	41.7	9.4	67	0.3	26.5	10.9	291	3.02	8.2	0.8	1.2	3.5	14	0.2	0.9	0.2	66	0.15



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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Report Date: August 19, 2009

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CERTIFICATE OF ANALYSIS

VAN09003451.1

	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-44567	Soil	18	32	0.71	518	0.127	2	1.75	0.014	0.45	0.1	<0.01	4.5	0.3	<0.05	6	0.6
WHT-44568	Soil	17	72	0.87	658	0.114	2	1.79	0.014	0.38	0.2	0.02	4.6	0.2	<0.05	6	0.7
WHT-44571	Soil	8	26	0.35	178	0.072	2	1.07	0.009	0.16	0.2	0.02	2.4	0.2	<0.05	6	<0.5
WHT-44599	Soil	75	20	0.37	590	0.053	2	1.14	0.012	0.19	0.2	0.04	4.0	0.2	<0.05	4	<0.5
WHT-44600	Soil	25	43	1.04	473	0.116	1	1.87	0.012	0.24	0.1	0.02	4.2	0.2	<0.05	7	<0.5
WHT-44618	Soil	10	29	0.38	161	0.059	2	1.28	0.014	0.07	0.2	0.06	2.2	0.1	0.05	4	2.0
WHT-44619	Soil	20	39	0.49	391	0.087	1	1.28	0.026	0.26	0.3	0.12	2.5	0.3	0.28	5	3.4
WHT-44620	Soil	13	24	0.18	254	0.046	<1	0.73	0.011	0.19	0.1	0.14	1.4	0.2	0.17	5	4.6
WHT-44625	Soil	14	39	0.57	535	0.073	2	1.50	0.013	0.21	0.2	0.08	3.7	0.2	<0.05	5	0.9
WHT-44626	Soil	12	49	0.51	603	0.057	2	1.36	0.013	0.10	0.2	0.12	3.8	0.2	<0.05	4	2.6
WHT-44628	Soil	9	40	0.39	462	0.048	2	1.31	0.012	0.10	0.2	0.08	3.0	0.2	<0.05	4	1.3
WHT-44642	Soil	16	35	0.48	574	0.054	1	1.48	0.012	0.11	0.1	0.05	3.3	0.1	<0.05	5	0.7
WHT-44644	Soil	21	74	0.94	581	0.116	1	1.72	0.012	0.57	0.1	0.05	4.2	0.4	0.06	6	1.8
WHT-44645	Soil	10	33	0.44	350	0.074	1	1.27	0.014	0.13	0.2	0.02	2.4	0.1	<0.05	5	0.6
WHT-44647	Soil	12	44	0.62	322	0.086	<1	1.63	0.013	0.14	0.2	0.02	2.7	0.2	<0.05	4	0.9
WHT-44646	Soil	11	38	0.53	289	0.074	<1	1.38	0.013	0.09	0.1	0.02	2.9	<0.1	<0.05	4	0.6
WHT-44649	Soil	15	56	0.86	360	0.133	<1	1.62	0.017	0.25	0.1	0.03	2.9	0.3	0.06	6	1.5
WHT-44654	Soil	22	61	1.44	816	0.183	<1	2.09	0.021	0.69	<0.1	0.03	4.7	0.5	0.08	8	1.6
WHT-44656	Soil	12	63	0.62	295	0.076	<1	1.22	0.014	0.18	0.1	0.02	2.9	0.2	<0.05	4	0.9
WHT-44657	Soil	10	54	0.70	319	0.111	1	1.58	0.015	0.33	0.1	0.02	2.6	0.3	<0.05	5	0.9
WHT-44658	Soil	19	45	0.70	568	0.085	<1	1.45	0.024	0.30	0.1	0.05	4.1	0.2	<0.05	5	1.2
WHT-44659	Soil	9	23	0.31	347	0.054	3	0.95	0.018	0.16	0.2	0.01	2.3	0.1	<0.05	4	<0.5
WHT-44660	Soil	13	28	0.28	342	0.044	2	0.86	0.009	0.15	<0.1	0.01	2.7	0.2	<0.05	4	0.8
WHT-44667	Soil	17	31	0.46	484	0.070	<1	1.09	0.017	0.29	0.3	0.03	2.6	0.3	0.10	5	1.9
WHT-44702	Soil	28	65	1.13	243	0.242	<1	2.42	0.009	1.18	<0.1	<0.01	4.4	0.7	0.07	8	0.9
WHT-44706	Soil	26	31	0.45	953	0.071	<1	1.85	0.011	0.23	0.1	0.01	5.9	0.2	<0.05	6	<0.5
WHT-44721	Soil	15	45	0.58	622	0.055	<1	1.64	0.018	0.13	0.1	0.03	4.6	0.2	<0.05	5	1.2
WHT-44724	Soil	17	53	0.34	546	0.010	6	1.08	0.006	0.16	0.1	0.08	8.0	0.4	<0.05	4	2.6
WHT-44732	Soil	20	59	0.86	565	0.116	<1	1.87	0.010	0.43	<0.1	0.02	3.6	0.3	0.09	7	1.3
WHT-44733	Soil	10	38	0.47	218	0.058	<1	1.83	0.008	0.09	<0.1	0.02	2.8	0.1	<0.05	5	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
Report Date: August 19, 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
		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-44736	Soil	2.7	60.7	8.7	165	0.9	74.4	15.5	1304	3.79	16.0	2.1	4.3	3.4	30	0.9	5.2	0.2	77	0.38
WHT-44737	Soil	2.0	45.3	7.9	78	0.5	31.1	14.2	463	3.20	7.6	1.5	1.7	3.7	42	0.5	0.7	0.2	66	0.52
WHT-44738	Soil	3.8	30.6	8.9	90	0.7	24.2	10.9	471	3.13	16.3	1.3	1.9	2.7	49	0.6	2.0	0.2	59	0.60
WHT-44745	Soil	3.7	50.0	7.4	138	0.4	38.3	8.5	335	2.85	36.4	1.5	4.7	2.2	34	0.7	2.4	0.1	72	0.34
WHT-44746	Soil	2.7	36.9	6.4	76	0.4	21.2	5.4	125	2.22	45.0	1.2	5.4	1.6	20	0.8	1.7	0.1	50	0.12
WHT-44748	Soil	2.2	36.2	6.2	162	0.4	33.1	9.9	647	2.56	29.7	1.0	2.9	2.3	24	1.6	1.0	0.1	56	0.23
WHT-44750	Soil	2.0	35.2	6.1	109	0.3	34.0	9.2	304	2.47	6.1	1.0	2.9	0.3	15	0.5	0.9	0.1	67	0.15
WHT-44751	Soil	2.7	29.6	7.6	135	0.3	35.5	10.5	397	3.43	13.6	0.7	0.9	1.9	17	0.4	2.3	0.2	94	0.18
WHT-44753	Soil	2.7	59.6	6.7	167	0.4	78.7	23.6	528	4.41	36.4	1.9	2.9	3.2	30	0.6	2.3	0.2	90	0.74
WHT-44765	Soil	2.1	51.0	6.6	84	0.2	30.5	8.9	230	2.81	8.5	1.6	3.5	2.9	24	0.6	0.5	0.1	73	0.33
WHT-44767	Soil	3.7	62.0	11.5	180	0.4	63.6	16.0	463	3.99	10.3	1.9	1.8	5.4	41	0.8	2.9	0.2	74	0.40
WHT-44768	Soil	4.6	54.6	6.9	152	0.4	61.8	15.4	288	4.00	6.9	1.4	2.4	4.5	36	0.6	0.6	0.2	103	0.27
WHT-44769	Soil	4.9	85.4	5.9	151	0.7	53.5	14.2	295	4.36	4.1	4.0	3.2	7.6	45	0.8	0.5	0.2	104	0.50
WHT-44770	Soil	4.7	77.4	8.1	198	0.7	54.9	13.1	351	4.14	157.9	2.6	5.6	6.2	54	1.1	0.9	0.2	87	0.47
WHT-44779	Soil	1.1	34.7	5.7	66	0.1	42.5	13.7	438	2.52	14.2	1.4	4.9	2.7	34	0.2	0.7	0.1	63	0.61
WHT-44780	Soil	1.2	24.1	4.2	57	<0.1	47.1	12.2	470	2.11	9.8	1.4	2.8	2.0	33	0.2	0.6	<0.1	53	0.50
WHT-44781	Soil	1.8	26.0	6.4	72	0.2	30.3	10.7	407	2.55	13.0	1.2	22.6	3.4	26	0.2	1.4	0.1	52	0.41
WHT-44782	Soil	1.5	24.3	5.9	67	<0.1	27.0	9.9	324	2.35	12.2	1.1	8.3	2.6	26	0.2	1.1	0.1	56	0.42
WHT-44785	Soil	4.1	90.5	6.9	112	0.3	78.6	16.6	649	3.70	18.8	2.8	3.9	4.9	57	0.7	0.6	0.2	102	0.96
WHT-44852	Soil	2.7	57.1	11.3	165	0.4	61.7	17.6	1302	3.70	63.1	1.7	8.8	4.7	37	0.8	5.9	0.4	53	0.16
WHT-44853	Soil	1.9	32.0	9.8	105	0.2	32.8	22.7	2381	2.74	61.0	0.8	6.9	0.7	25	0.4	3.4	0.3	42	0.14
WHT-44859	Soil	1.5	46.4	11.8	56	0.1	28.8	13.0	736	3.05	19.4	1.2	4.2	3.6	34	0.1	3.0	0.2	58	0.43
WHT-44862	Soil	2.1	59.9	11.3	240	0.1	94.9	14.7	498	4.71	9.7	1.4	4.3	6.5	25	0.6	0.4	0.2	128	0.31
WHT-44879	Soil	1.7	23.3	7.9	49	0.4	21.3	9.1	200	2.61	13.3	0.6	2.9	2.3	19	0.2	0.7	0.1	66	0.18
WHT-44881	Soil	2.5	69.3	14.7	245	0.7	49.6	24.4	242	4.78	102.6	3.1	13.5	2.4	35	0.5	0.4	2.5	103	0.20
WHT-44882	Soil	3.6	48.9	13.5	106	0.4	30.7	8.9	486	3.17	34.1	1.3	8.6	3.9	22	0.6	1.4	0.5	62	0.65
WHT-44902	Soil	3.1	52.1	8.6	143	0.3	47.3	16.6	603	3.72	15.4	1.7	2.3	4.4	32	0.5	1.9	0.1	93	0.51
WHT-44910	Soil	1.6	31.8	5.8	93	0.1	36.7	10.5	244	2.56	19.8	1.0	1.7	1.3	21	0.2	0.3	0.1	66	0.26
WHT-44913	Soil	3.3	26.8	10.4	69	0.5	12.4	5.0	260	2.86	7.9	0.7	4.5	1.5	26	0.6	0.8	0.2	62	0.17
WHT-44914	Soil	2.0	52.8	10.0	134	0.4	34.5	9.8	375	3.46	16.0	1.0	34.3	1.4	24	0.5	0.6	0.2	98	0.19



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-44736	Soil	15	40	0.37	616	0.036	<1	1.36	0.009	0.23	0.1	0.05	6.2	0.2	<0.05	4	1.1
WHT-44737	Soil	15	39	0.55	359	0.076	<1	1.68	0.018	0.20	0.2	0.03	4.9	0.1	<0.05	5	0.7
WHT-44738	Soil	11	32	0.48	841	0.048	<1	1.72	0.018	0.17	0.2	0.03	4.4	0.2	0.06	5	1.4
WHT-44745	Soil	10	28	0.35	921	0.051	2	1.27	0.009	0.09	0.3	0.05	3.1	0.1	<0.05	4	2.0
WHT-44746	Soil	7	21	0.21	894	0.041	<1	1.09	0.010	0.09	0.1	0.06	2.5	0.1	<0.05	4	1.2
WHT-44748	Soil	11	32	0.39	484	0.065	<1	1.10	0.013	0.21	<0.1	0.03	2.3	0.2	<0.05	5	<0.5
WHT-44750	Soil	10	45	0.49	427	0.048	1	1.16	0.013	0.27	<0.1	0.04	1.9	0.2	<0.05	5	0.6
WHT-44751	Soil	11	36	0.42	261	0.051	<1	1.34	0.011	0.14	0.1	0.02	3.2	0.2	<0.05	6	0.6
WHT-44753	Soil	18	67	0.98	772	0.101	<1	1.75	0.016	0.45	0.2	0.08	6.7	0.3	<0.05	6	1.3
WHT-44765	Soil	16	40	0.59	286	0.093	<1	1.42	0.020	0.16	0.2	0.03	3.1	0.2	<0.05	5	2.2
WHT-44767	Soil	19	50	0.54	430	0.054	<1	1.53	0.015	0.20	0.2	0.02	5.8	0.2	0.05	4	2.1
WHT-44768	Soil	22	74	0.77	428	0.117	<1	1.74	0.021	0.35	0.2	0.02	3.2	0.2	0.14	6	2.1
WHT-44769	Soil	32	64	0.90	1027	0.109	<1	1.72	0.028	0.52	0.1	0.03	5.3	0.4	0.25	6	3.9
WHT-44770	Soil	28	56	0.78	680	0.084	<1	1.52	0.022	0.45	<0.1	0.04	4.0	0.4	0.22	6	4.7
WHT-44779	Soil	11	52	0.78	362	0.078	<1	1.24	0.020	0.12	0.2	0.03	3.4	0.1	0.06	4	0.9
WHT-44780	Soil	8	57	0.75	279	0.061	<1	0.94	0.017	0.12	0.2	0.02	2.4	<0.1	<0.05	3	0.7
WHT-44781	Soil	10	37	0.55	327	0.066	<1	1.00	0.013	0.19	0.2	<0.01	2.6	0.1	<0.05	4	0.8
WHT-44782	Soil	10	40	0.54	270	0.067	<1	0.95	0.014	0.14	0.2	0.01	2.5	0.1	<0.05	4	0.8
WHT-44785	Soil	21	73	1.02	776	0.115	<1	1.72	0.027	0.51	<0.1	0.03	4.8	0.3	0.10	6	2.2
WHT-44852	Soil	16	25	0.22	363	0.020	2	1.02	0.007	0.10	<0.1	0.03	4.1	0.2	<0.05	3	1.6
WHT-44853	Soil	12	23	0.21	244	0.012	2	1.07	0.009	0.08	<0.1	0.02	1.6	0.2	<0.05	4	0.6
WHT-44859	Soil	14	34	0.43	212	0.064	2	1.53	0.015	0.21	0.1	0.05	5.1	0.2	<0.05	5	0.8
WHT-44862	Soil	21	178	1.31	1451	0.164	<1	2.13	0.014	1.02	0.1	0.02	7.2	0.5	<0.05	8	2.0
WHT-44879	Soil	8	31	0.39	570	0.052	2	1.84	0.012	0.05	<0.1	0.03	2.6	0.1	<0.05	5	0.5
WHT-44881	Soil	9	30	0.27	463	0.006	2	1.13	0.034	0.30	<0.1	0.03	5.6	0.3	0.36	4	3.1
WHT-44882	Soil	11	23	0.27	302	0.004	6	0.80	0.008	0.08	<0.1	0.05	6.7	0.2	<0.05	2	1.4
WHT-44902	Soil	18	56	0.90	775	0.097	<1	1.76	0.013	0.45	<0.1	0.03	4.8	0.4	<0.05	6	1.6
WHT-44910	Soil	14	53	0.69	314	0.081	<1	1.50	0.014	0.19	<0.1	0.05	2.5	0.2	<0.05	6	0.9
WHT-44913	Soil	9	22	0.18	781	0.065	<1	0.81	0.021	0.18	0.1	0.03	2.1	0.2	0.23	5	1.7
WHT-44914	Soil	10	43	0.43	638	0.062	<1	1.62	0.010	0.17	<0.1	0.03	4.0	0.2	<0.05	7	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			
					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-44915	Soil		0.9	24.6	7.0	57	0.1	22.4	12.7	564	2.70	4.0	2.5	1.2	8.5	27	0.1	0.2	0.1	49	0.43	0.088		
WHT-44916	Soil		0.9	12.1	8.3	52	<0.1	14.4	6.9	354	2.62	6.8	0.5	1.3	4.0	18	0.1	0.5	0.1	58	0.22	0.028		
WHT-44917	Soil		1.1	24.0	7.0	50	0.2	20.0	10.1	528	2.58	6.5	1.3	5.3	7.3	32	0.1	0.3	0.1	56	0.46	0.057		
WHT-44918	Soil		2.9	57.1	7.7	161	0.1	66.9	18.7	629	4.21	3.1	2.1	2.6	9.1	34	0.3	0.2	0.2	128	0.58	0.162		
WHT-44920	Soil		0.8	21.7	7.5	55	<0.1	34.2	14.3	373	3.48	5.2	1.3	6.7	10.7	22	<0.1	0.2	0.2	65	0.34	0.068		
WHT-44921	Soil		0.7	27.0	7.2	96	<0.1	40.4	13.0	446	3.84	3.3	1.6	1.3	10.5	17	<0.1	0.1	0.4	58	0.21	0.051		
WHT-44922	Soil		0.8	41.9	17.7	85	<0.1	31.7	13.9	322	3.93	7.1	1.8	4.8	15.0	17	0.1	0.5	0.3	51	0.20	0.034		
WHT-44923	Soil		0.6	27.9	8.2	57	<0.1	33.2	12.5	299	3.20	6.9	0.8	2.5	7.4	23	<0.1	0.4	0.2	65	0.24	0.037		
WHT-44924	Soil		0.9	39.1	9.2	63	<0.1	26.8	12.4	427	3.47	7.1	1.2	1.3	10.1	17	<0.1	0.4	0.2	68	0.15	0.035		
WHT-44926	Soil		1.1	35.0	15.1	65	<0.1	30.7	18.5	358	4.25	14.7	1.9	1.8	17.5	19	<0.1	1.0	0.3	46	0.24	0.039		
WHT-44927	Soil		0.9	41.1	5.8	63	<0.1	45.2	18.2	601	4.99	5.8	1.1	4.5	9.1	42	<0.1	0.5	0.2	83	0.81	0.232		
WHT-44928	Soil		1.1	28.6	10.3	59	<0.1	31.1	14.5	323	3.29	10.5	1.0	4.0	6.0	19	<0.1	0.5	0.2	70	0.22	0.049		
WHT-38174	Soil		2.6	47.2	10.0	129	0.2	43.6	18.6	946	3.83	86.0	1.1	19.2	4.7	32	0.4	1.4	0.2	82	0.38	0.089		
WHT-39037	Soil		1.2	26.9	6.9	46	<0.1	19.8	6.5	176	2.54	17.6	1.1	2.1	3.3	20	0.2	1.0	0.2	52	0.21	0.026		
WHT-40371	Soil		1.8	41.2	9.0	120	0.1	47.9	18.1	353	3.21	9.6	1.5	8.1	2.9	26	0.6	0.5	0.2	71	0.19	0.053		
WHT-42259	Soil		1.6	40.4	8.0	88	0.2	36.8	14.8	536	2.82	7.1	5.6	5.0	3.7	66	0.4	0.5	0.2	65	0.90	0.077		
WHT-42979	Soil		0.3	81.0	7.2	101	<0.1	94.2	20.3	755	4.46	5.4	0.8	12.6	6.2	39	0.2	0.5	0.1	86	0.91	0.190		
WHT-42981	Soil		0.4	12.5	26.8	58	<0.1	10.4	4.5	200	1.81	3.8	1.7	2.8	10.8	11	0.1	0.3	0.2	21	0.15	0.029		
WHT-42982	Soil		3.8	89.9	10.8	127	0.1	40.6	10.4	425	4.06	3.6	1.7	1.5	7.1	36	0.3	0.3	0.4	95	0.25	0.100		
WHT-42983	Soil		1.1	40.1	11.1	78	0.2	410.5	30.8	471	3.11	6.4	1.0	15.3	2.9	48	0.3	0.9	0.2	53	0.68	0.051		
WHT-42984	Soil		1.1	72.7	8.3	158	<0.1	67.8	13.1	395	3.68	5.4	1.4	0.9	6.9	20	0.4	0.6	0.3	96	0.39	0.169		
WHT-42985	Soil		1.1	47.3	6.9	153	<0.1	104.8	19.3	405	3.14	4.6	1.8	<0.5	4.3	22	0.5	0.2	0.2	90	0.36	0.080		
WHT-42986	Soil		0.8	45.2	9.7	104	0.1	59.4	14.9	502	3.22	9.2	1.1	4.6	5.3	27	0.4	0.6	0.2	78	0.40	0.094		
WHT-43000	Soil		4.3	120.1	8.2	138	0.6	57.7	15.3	417	3.75	7.3	2.4	8.1	6.4	75	0.7	0.7	0.2	81	1.68	0.127		
WHT-43564	Soil		1.8	48.5	12.3	194	0.2	55.2	15.5	720	4.45	16.2	0.8	1.3	5.8	17	2.4	3.0	0.2	87	0.14	0.079		
WHT-43566	Soil		1.2	78.1	7.3	107	<0.1	49.4	13.5	670	3.33	4.5	0.8	1.4	5.7	27	0.2	0.4	<0.1	103	0.38	0.091		
WHT-43567	Soil		2.5	72.1	6.5	172	<0.1	110.5	20.4	326	4.23	8.2	1.3	3.0	4.8	26	0.9	0.6	0.3	98	0.35	0.074		
WHT-43569	Soil		2.3	34.1	9.4	106	0.4	45.9	13.5	290	3.48	8.8	1.1	1.7	3.9	23	0.2	1.3	0.2	59	0.16	0.048		
WHT-43570	Soil		3.6	106.2	8.0	134	0.6	21.3	4.5	163	4.17	2.2	2.2	0.6	7.2	25	0.6	0.4	0.3	103	0.13	0.120		
WHT-43573	Soil		1.1	10.7	18.6	89	<0.1	16.2	7.9	488	3.06	20.1	1.8	5.7	8.9	27	0.2	5.6	0.3	32	0.36	0.060		



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-44915	Soil	33	39	0.64	358	0.105	<1	1.53	0.012	0.25	0.2	0.02	2.8	0.2	<0.05	6	<0.5
WHT-44916	Soil	7	26	0.46	421	0.096	<1	1.37	0.011	0.22	0.1	0.01	2.0	0.2	<0.05	6	<0.5
WHT-44917	Soil	44	29	0.54	740	0.087	<1	1.50	0.015	0.20	0.1	0.03	3.7	0.2	<0.05	6	0.6
WHT-44918	Soil	48	80	1.47	1317	0.189	<1	2.32	0.013	0.87	0.1	0.02	4.3	0.4	<0.05	8	1.7
WHT-44920	Soil	39	52	1.04	319	0.152	1	2.10	0.012	0.59	0.1	0.02	3.7	0.3	<0.05	7	0.7
WHT-44921	Soil	20	60	1.23	267	0.257	<1	2.30	0.009	1.12	<0.1	<0.01	4.2	0.6	<0.05	9	<0.5
WHT-44922	Soil	20	39	0.75	210	0.145	2	1.89	0.009	0.50	<0.1	<0.01	4.9	0.4	0.05	6	0.9
WHT-44923	Soil	12	43	0.85	184	0.170	3	2.20	0.012	0.35	0.2	0.01	3.6	0.3	<0.05	7	0.5
WHT-44924	Soil	12	46	0.81	396	0.164	3	2.35	0.016	0.39	0.1	<0.01	3.7	0.3	<0.05	7	<0.5
WHT-44926	Soil	42	36	0.68	349	0.123	2	1.96	0.010	0.27	<0.1	0.02	6.1	0.3	<0.05	6	0.5
WHT-44927	Soil	34	73	1.64	558	0.155	3	2.87	0.013	0.81	0.2	0.04	10.0	0.6	<0.05	8	0.7
WHT-44928	Soil	14	40	0.54	301	0.070	2	2.22	0.013	0.06	0.1	0.02	4.1	0.1	<0.05	6	<0.5
WHT-38174	Soil	15	48	0.66	386	0.080	5	1.36	0.011	0.28	0.2	0.02	5.5	0.2	<0.05	6	1.7
WHT-39037	Soil	8	26	0.24	249	0.028	4	1.07	0.011	0.06	0.2	0.02	2.7	<0.1	<0.05	3	1.0
WHT-40371	Soil	13	44	0.51	269	0.066	4	1.68	0.014	0.07	0.1	0.03	3.8	0.2	<0.05	5	1.0
WHT-42259	Soil	27	46	0.71	811	0.091	5	1.69	0.025	0.19	0.1	0.06	4.9	0.2	0.12	5	3.1
WHT-42979	Soil	31	92	1.51	1847	0.155	4	2.30	0.011	0.64	<0.1	0.03	8.2	0.4	<0.05	9	0.8
WHT-42981	Soil	17	15	0.22	273	0.038	3	0.93	0.008	0.22	0.1	<0.01	6.6	0.2	<0.05	5	<0.5
WHT-42982	Soil	22	62	1.12	1147	0.154	3	2.07	0.012	1.01	0.1	<0.01	6.0	0.4	0.12	7	2.3
WHT-42983	Soil	10	254	2.20	476	0.047	6	1.20	0.014	0.14	<0.1	0.02	4.9	0.3	0.08	4	0.8
WHT-42984	Soil	30	94	1.19	818	0.127	3	2.13	0.008	0.73	<0.1	0.01	5.1	0.5	<0.05	7	1.0
WHT-42985	Soil	15	129	1.50	617	0.132	2	2.05	0.013	0.52	0.1	<0.01	6.0	0.3	<0.05	7	0.6
WHT-42986	Soil	22	69	0.79	494	0.087	3	1.80	0.012	0.44	0.1	0.02	6.4	0.2	<0.05	6	<0.5
WHT-43000	Soil	23	45	0.87	486	0.107	4	1.53	0.035	0.41	0.1	0.05	5.0	0.4	0.22	5	2.7
WHT-43564	Soil	14	48	0.51	587	0.142	3	1.60	0.009	0.40	0.2	0.02	6.8	0.3	<0.05	8	1.1
WHT-43566	Soil	18	61	0.80	517	0.099	2	1.42	0.009	0.23	<0.1	0.01	7.5	0.2	<0.05	7	1.0
WHT-43567	Soil	24	106	1.18	568	0.111	3	2.15	0.011	0.38	<0.1	0.01	7.1	0.4	<0.05	7	1.4
WHT-43569	Soil	14	30	0.34	280	0.043	3	1.32	0.013	0.09	0.1	0.01	2.8	0.2	0.08	4	0.7
WHT-43570	Soil	20	69	0.80	475	0.120	3	1.75	0.030	0.80	<0.1	<0.01	3.3	1.1	0.31	7	4.2
WHT-43573	Soil	17	19	0.32	380	0.048	3	1.25	0.009	0.31	0.1	0.06	7.4	0.3	<0.05	4	0.9



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

Acme Analytical Laboratories (Vancouver) Ltd.

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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	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-43589	Soil	0.7	26.0	7.5	54	<0.1	29.4	12.1	371	2.82	9.4	0.8	18.7	4.4	32	<0.1	0.5	0.1	71	0.41	0.061
WHT-43590	Soil	1.0	17.3	12.5	65	<0.1	19.8	8.2	299	2.66	7.1	0.9	5.4	5.7	26	0.1	0.4	0.2	58	0.24	0.024
WHT-43591	Soil	3.5	40.7	9.0	94	0.4	30.3	6.8	174	2.67	37.3	1.2	9.8	1.2	31	0.7	2.7	0.2	62	0.14	0.140
WHT-43592	Soil	2.8	37.5	9.1	84	0.6	36.7	10.0	296	3.34	18.3	0.6	2.6	1.8	25	0.6	1.2	0.2	84	0.19	0.111
WHT-43593	Soil	1.7	27.3	7.6	55	0.4	16.9	5.3	196	2.06	6.5	0.7	15.0	1.0	19	0.4	1.0	0.2	44	0.14	0.076
WHT-43595	Soil	1.3	21.3	7.5	43	0.1	14.6	4.3	105	1.90	14.7	0.6	6.6	1.2	13	0.2	1.2	0.1	50	0.10	0.036
WHT-43821	Soil	1.4	35.9	9.3	61	0.3	24.6	8.3	319	2.54	6.3	1.0	2.1	2.8	24	0.2	0.6	0.2	61	0.28	0.029
WHT-43825	Soil	1.8	24.6	8.8	98	0.3	32.0	12.6	351	2.75	10.5	0.8	4.5	2.6	31	0.6	0.9	0.2	63	0.35	0.064
WHT-43640	Soil	0.8	25.3	8.9	81	0.1	242.7	27.4	755	2.73	8.1	1.2	19.4	2.2	45	0.4	0.5	0.2	50	0.70	0.064
WHT-43891	Soil	0.9	20.3	6.6	79	<0.1	25.9	10.3	483	3.23	6.5	1.0	3.8	5.8	18	0.1	0.3	0.1	73	0.24	0.063
WHT-43887	Soil	1.2	28.4	6.7	96	0.1	28.6	11.4	435	3.35	3.7	1.2	2.2	3.3	16	0.1	0.2	0.1	80	0.25	0.085
WHT-43892	Soil	0.4	29.5	6.5	100	<0.1	27.2	14.1	620	3.67	3.2	1.0	3.1	7.2	17	0.1	0.2	0.1	77	0.31	0.081
WHT-43894	Soil	2.5	66.5	8.1	126	0.1	55.5	12.8	358	3.87	5.7	1.6	1.4	5.2	13	0.3	0.8	0.2	88	0.21	0.094
WHT-43896	Soil	1.4	31.3	8.3	100	0.3	83.7	14.9	683	3.04	5.1	0.8	1.3	3.6	24	0.3	0.5	0.2	77	0.35	0.088
WHT-43900	Soil	3.0	52.2	35.6	121	0.6	44.6	14.8	913	3.48	106.0	1.7	92.1	4.2	39	0.6	4.6	0.3	43	0.38	0.071
WHT-43937	Soil	6.4	111.5	44.7	264	1.4	95.6	20.7	553	4.56	99.3	1.6	184.7	6.3	48	1.1	5.0	0.3	87	2.40	0.155
WHT-43942	Soil	1.6	124.6	23.0	69	0.3	28.3	9.8	301	3.00	13.6	3.5	11.4	37.9	18	0.2	1.0	0.3	55	0.20	0.034
WHT-43944	Soil	0.4	85.3	3.2	36	<0.1	22.6	11.3	222	2.01	4.1	0.5	4.7	2.1	18	<0.1	0.3	<0.1	61	0.28	0.021
WHT-43948	Soil	0.4	202.9	2.2	57	<0.1	33.9	19.7	386	3.75	2.1	0.3	1.3	0.8	16	<0.1	0.2	<0.1	147	0.50	0.133
WHT-43950	Soil	0.6	55.4	4.1	44	<0.1	22.0	13.6	308	2.85	4.4	0.3	1.9	1.4	16	<0.1	0.4	<0.1	93	0.27	0.018
WHT-43954	Soil	0.7	21.5	8.8	46	<0.1	26.0	12.1	233	2.84	7.6	1.3	3.0	6.3	21	<0.1	0.5	0.2	62	0.21	0.042
WHT-43955	Soil	0.3	23.0	5.6	61	<0.1	34.4	16.6	261	3.43	2.0	1.5	<0.5	14.3	19	<0.1	0.1	0.1	55	0.24	0.053
WHT-43956	Soil	0.3	18.8	5.9	58	<0.1	36.4	16.2	239	3.33	1.4	1.8	<0.5	16.4	21	<0.1	<0.1	0.2	57	0.26	0.069
WHT-43957	Soil	0.8	28.2	10.2	67	<0.1	28.2	13.4	307	3.42	5.3	1.4	3.6	9.6	18	0.1	0.3	0.2	56	0.19	0.054
WHT-43958	Soil	1.0	40.4	10.5	63	0.2	32.3	11.9	505	2.74	17.4	0.9	28.5	4.7	34	0.2	1.0	0.2	54	0.60	0.050
WHT-43959	Soil	2.3	71.9	15.9	93	0.7	45.1	13.4	522	3.21	46.2	1.9	77.3	5.6	38	0.3	1.9	0.3	57	0.42	0.047
WHT-43960	Soil	2.7	64.3	17.4	70	0.4	35.0	9.5	373	2.72	64.7	1.9	50.7	5.6	33	0.2	2.3	0.2	44	0.31	0.031
WHT-43963	Soil	2.8	83.0	15.9	124	0.2	65.4	17.9	984	4.13	5.8	2.0	7.6	7.0	58	0.3	0.3	0.2	90	0.46	0.089
WHT-44025	Soil	0.7	38.9	7.7	63	0.1	39.8	10.7	275	2.78	10.5	0.8	12.6	5.3	26	<0.1	0.7	0.2	61	0.37	0.040
WHT-44026	Soil	2.6	26.5	11.3	87	0.2	28.1	12.6	317	2.89	13.6	0.7	2.0	4.0	31	0.4	1.2	0.2	56	0.33	0.044



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: 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-43589	Soil	13	43	0.63	339	0.114	3	1.58	0.022	0.17	0.1	0.01	5.2	<0.1	<0.05	5	0.5
WHT-43590	Soil	14	29	0.45	582	0.100	2	1.58	0.014	0.17	0.2	0.02	3.3	0.1	<0.05	6	<0.5
WHT-43591	Soil	9	31	0.24	652	0.046	4	1.05	0.011	0.08	0.2	0.06	2.6	0.2	0.07	5	1.6
WHT-43592	Soil	9	49	0.45	628	0.075	4	1.64	0.013	0.11	0.1	0.03	3.3	0.2	<0.05	7	0.9
WHT-43593	Soil	8	22	0.18	475	0.051	3	0.83	0.015	0.13	<0.1	0.03	1.9	<0.1	<0.05	4	0.8
WHT-43595	Soil	8	20	0.24	319	0.050	5	0.99	0.009	0.05	0.2	0.03	2.0	0.1	0.06	5	1.1
WHT-43821	Soil	11	28	0.38	510	0.059	4	1.28	0.016	0.11	<0.1	0.02	2.9	0.1	0.05	4	0.7
WHT-43825	Soil	10	33	0.40	516	0.064	3	1.49	0.015	0.11	0.1	0.01	4.1	<0.1	<0.05	5	0.9
WHT-43640	Soil	12	94	1.09	381	0.056	5	1.09	0.018	0.09	0.2	0.03	4.0	0.1	0.05	3	0.8
WHT-43891	Soil	17	44	0.85	372	0.148	2	2.12	0.012	0.61	0.1	0.02	3.6	0.3	<0.05	8	<0.5
WHT-43887	Soil	20	64	0.89	359	0.184	3	2.18	0.012	0.47	<0.1	0.03	2.9	0.4	<0.05	7	<0.5
WHT-43892	Soil	34	84	1.41	672	0.164	<1	2.42	0.009	0.95	<0.1	<0.01	3.5	0.3	<0.05	7	<0.5
WHT-43894	Soil	14	49	0.49	214	0.042	<1	1.28	0.008	0.17	<0.1	<0.01	5.6	0.2	<0.05	4	1.3
WHT-43896	Soil	12	88	0.72	754	0.078	2	1.59	0.013	0.26	0.1	<0.01	4.3	0.2	<0.05	5	<0.5
WHT-43900	Soil	14	20	0.19	568	0.012	3	0.75	0.009	0.12	0.2	0.02	5.4	0.1	<0.05	2	1.0
WHT-43937	Soil	21	48	0.52	514	0.024	4	1.00	0.009	0.15	0.2	0.05	8.5	0.2	0.06	4	2.4
WHT-43942	Soil	25	34	0.41	303	0.070	2	1.49	0.018	0.09	0.2	0.03	2.9	0.1	<0.05	5	<0.5
WHT-43944	Soil	9	31	0.67	261	0.112	<1	1.21	0.019	0.18	<0.1	<0.01	4.1	<0.1	<0.05	4	<0.5
WHT-43948	Soil	2	68	1.46	324	0.220	<1	1.98	0.022	0.92	<0.1	<0.01	4.0	0.1	<0.05	8	<0.5
WHT-43950	Soil	5	46	0.82	239	0.141	<1	1.59	0.021	0.08	0.1	<0.01	4.0	<0.1	<0.05	5	<0.5
WHT-43954	Soil	18	39	0.65	297	0.090	<1	2.05	0.013	0.17	0.1	<0.01	4.5	0.1	<0.05	6	<0.5
WHT-43955	Soil	45	49	1.06	423	0.210	<1	2.32	0.013	0.79	<0.1	<0.01	5.4	0.5	<0.05	8	<0.5
WHT-43956	Soil	47	54	1.14	384	0.215	<1	2.23	0.008	1.00	<0.1	<0.01	5.9	0.5	<0.05	9	<0.5
WHT-43957	Soil	18	37	0.77	201	0.141	<1	2.13	0.011	0.32	0.1	0.01	3.3	0.3	<0.05	7	<0.5
WHT-43958	Soil	15	29	0.52	336	0.056	3	1.28	0.021	0.10	0.2	0.03	4.4	0.1	<0.05	4	0.8
WHT-43959	Soil	19	29	0.40	489	0.041	3	1.28	0.017	0.12	0.1	0.06	6.4	0.2	<0.05	4	1.2
WHT-43960	Soil	18	23	0.26	370	0.021	2	0.96	0.010	0.10	0.1	0.05	4.9	0.2	<0.05	3	1.2
WHT-43963	Soil	27	96	1.61	564	0.139	2	2.43	0.019	1.07	0.1	<0.01	5.8	0.7	0.14	8	1.1
WHT-44025	Soil	22	36	0.63	293	0.095	2	1.39	0.018	0.32	0.1	0.02	4.8	0.3	<0.05	4	<0.5
WHT-44026	Soil	14	30	0.40	473	0.062	3	1.37	0.014	0.23	0.1	<0.01	4.5	0.1	<0.05	4	<0.5



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

Acme Analytical Laboratories (Vancouver) Ltd.

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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	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-44027	Soil	2.7	43.5	8.8	128	0.2	50.9	13.4	425	3.01	57.4	0.9	5.2	2.9	40	0.8	4.4	0.2	53	0.39
WHT-44029	Soil	1.1	14.2	8.6	98	0.2	97.3	21.0	1691	2.88	16.6	0.7	17.7	1.8	61	0.4	0.5	0.1	51	0.99
WHT-44150	Soil	0.8	16.9	11.3	55	<0.1	9.7	4.3	203	2.08	9.2	1.1	5.4	9.9	25	0.1	0.7	0.1	31	0.17
WHT-44151	Soil	0.9	39.3	9.6	76	0.2	27.8	8.8	429	2.89	16.3	1.0	17.8	5.7	28	0.3	0.9	0.1	54	0.45
WHT-44152	Soil	1.3	46.8	9.9	61	0.4	25.7	9.7	416	2.86	13.3	2.2	38.2	4.9	35	0.1	0.7	0.1	53	0.62
WHT-44153	Soil	2.0	53.2	10.6	71	0.4	30.9	11.1	644	3.06	19.1	1.8	21.9	5.2	40	0.2	0.8	0.2	62	0.70
WHT-44154	Soil	3.8	66.0	12.7	176	0.9	77.3	20.3	826	4.75	38.8	1.5	27.9	6.7	29	0.9	2.3	0.2	103	0.55
WHT-44155	Soil	1.9	55.5	9.3	99	0.2	44.6	14.6	486	3.13	7.1	0.9	9.0	4.6	28	0.4	0.7	0.2	90	0.47
WHT-44157	Soil	1.3	47.8	9.9	96	0.2	46.3	14.0	409	3.50	6.7	1.2	6.3	5.9	27	0.4	0.5	0.2	86	0.44
WHT-44162	Soil	0.9	38.6	9.2	67	0.2	27.9	8.2	369	2.69	13.9	0.9	10.8	5.2	30	0.1	0.8	0.1	55	0.48
WHT-44183	Soil	1.1	30.6	9.0	58	0.1	28.9	10.6	437	2.73	9.3	0.6	2.9	4.7	31	0.2	0.7	0.1	66	0.46
WHT-44186	Soil	1.3	30.3	11.6	70	0.3	28.0	11.7	386	2.90	14.9	0.8	8.2	3.9	34	0.4	1.4	0.2	65	0.40
WHT-44188	Soil	1.6	39.2	6.8	79	0.2	29.5	10.1	312	3.00	8.1	1.2	0.6	4.0	36	0.2	0.5	0.1	80	0.45
WHT-44192	Soil	3.8	49.0	9.7	127	0.3	65.5	16.7	694	3.35	58.6	1.0	4.5	1.9	23	0.5	3.5	0.3	63	0.11
WHT-44208	Soil	1.9	44.1	11.7	113	0.2	41.4	10.3	572	2.42	78.7	1.0	25.2	3.5	37	0.2	2.5	0.2	28	0.09
WHT-44210	Soil	6.7	98.6	38.8	268	0.7	89.4	17.6	524	4.21	150.0	1.8	107.3	6.8	33	1.0	5.7	0.3	85	0.83
WHT-44211	Soil	3.8	91.4	11.3	211	0.2	87.7	18.9	355	4.66	59.4	1.6	9.4	9.3	23	0.6	3.3	0.5	54	0.29
WHT-44212	Soil	23.2	178.6	39.9	582	0.5	135.8	19.5	506	4.44	46.0	2.0	22.9	3.3	38	4.1	4.1	0.2	66	0.32
WHT-44240	Soil	1.1	13.4	9.1	73	<0.1	17.8	8.6	329	3.08	8.6	0.5	1.0	3.3	13	0.1	0.6	0.2	70	0.15
WHT-44242	Soil	0.6	20.3	6.8	69	<0.1	18.7	8.9	405	3.07	7.3	0.9	1.8	7.5	19	<0.1	0.4	0.1	55	0.32
WHT-44244	Soil	1.7	47.1	10.0	110	0.1	43.7	13.0	577	3.86	25.9	1.4	1.2	6.8	15	0.2	0.9	0.1	86	0.34
WHT-44252	Soil	0.8	26.9	8.6	48	0.1	22.9	9.5	445	2.64	7.1	0.8	6.4	4.1	32	<0.1	0.5	0.1	61	0.33
WHT-44253	Soil	0.8	31.6	5.8	86	<0.1	28.5	9.5	375	3.29	7.7	0.8	1.0	4.6	26	<0.1	0.4	<0.1	56	0.27
WHT-44255	Soil	0.8	31.6	5.8	67	<0.1	27.0	10.2	382	2.85	7.8	0.8	2.2	4.3	26	<0.1	0.5	0.1	60	0.35
WHT-44266	Soil	3.5	36.5	8.9	102	0.2	33.1	13.7	609	3.47	31.1	2.4	44.4	4.4	56	0.4	0.9	<0.1	64	0.69
WHT-44267	Soil	1.4	28.3	6.7	62	0.2	26.4	11.3	598	2.61	5.8	1.1	2.7	2.7	37	0.3	0.3	0.1	64	0.61
WHT-44268	Soil	1.1	21.3	10.0	59	0.1	23.0	10.3	411	2.80	10.3	1.1	3.0	2.5	31	0.2	0.5	0.1	62	0.50
WHT-44269	Soil	2.9	58.8	10.1	106	0.1	50.1	12.6	440	3.34	10.7	1.8	2.8	5.1	21	0.3	0.9	0.2	60	0.30
WHT-44270	Soil	1.8	31.3	6.6	79	0.2	29.1	13.4	731	2.61	14.1	1.6	13.0	3.0	44	0.3	0.5	<0.1	62	0.75
WHT-44271	Soil	3.9	72.7	15.2	159	0.9	46.8	13.9	525	3.17	57.8	1.6	32.0	1.6	49	1.1	1.5	0.2	52	0.52



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

VAN09003451.1

	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-44027	Soil	12	30	0.32	870	0.036	4	1.31	0.012	0.12	0.1	0.03	4.7	<0.1	<0.05	4	0.8
WHT-44029	Soil	8	41	0.76	385	0.035	4	0.89	0.018	0.09	0.1	0.05	3.2	0.1	0.11	3	<0.5
WHT-44150	Soil	20	14	0.20	328	0.024	<1	0.74	0.009	0.11	<0.1	<0.01	2.9	<0.1	<0.05	3	<0.5
WHT-44151	Soil	21	26	0.47	597	0.046	2	1.22	0.023	0.11	<0.1	0.05	7.1	<0.1	<0.05	4	0.5
WHT-44152	Soil	29	27	0.43	856	0.034	3	1.46	0.017	0.18	0.1	0.07	8.2	0.1	<0.05	5	0.9
WHT-44153	Soil	35	31	0.43	716	0.039	3	1.35	0.016	0.22	0.1	0.06	7.3	0.1	<0.05	4	1.4
WHT-44154	Soil	26	55	0.54	650	0.045	3	1.28	0.009	0.39	0.1	0.03	8.6	0.4	<0.05	5	1.9
WHT-44155	Soil	16	52	0.81	709	0.098	2	1.60	0.014	0.37	0.2	0.01	4.6	0.3	<0.05	5	1.2
WHT-44157	Soil	25	55	0.81	501	0.123	<1	1.86	0.016	0.51	0.1	0.01	5.6	0.3	<0.05	6	0.6
WHT-44162	Soil	20	27	0.53	609	0.061	2	1.39	0.028	0.12	0.1	0.05	6.6	<0.1	<0.05	4	<0.5
WHT-44183	Soil	18	37	0.50	440	0.094	2	1.40	0.019	0.23	0.1	0.02	5.3	0.1	<0.05	5	<0.5
WHT-44186	Soil	14	36	0.48	527	0.068	4	1.44	0.018	0.17	0.1	0.04	5.6	0.1	0.05	4	<0.5
WHT-44188	Soil	15	50	0.79	836	0.117	2	1.86	0.016	0.35	<0.1	0.02	4.6	0.2	<0.05	5	0.8
WHT-44192	Soil	17	32	0.21	159	0.018	3	0.85	0.010	0.09	0.1	0.04	2.8	0.2	<0.05	4	1.5
WHT-44208	Soil	9	12	0.12	320	0.006	2	0.57	0.005	0.08	0.1	0.04	4.1	0.3	<0.05	2	1.2
WHT-44210	Soil	22	46	0.40	502	0.019	5	0.95	0.008	0.16	0.2	0.03	8.3	0.2	0.08	4	3.1
WHT-44211	Soil	35	30	0.14	262	0.003	<1	0.60	0.005	0.10	<0.1	0.03	6.5	0.1	0.09	2	2.4
WHT-44212	Soil	11	29	0.16	411	0.007	4	0.67	0.008	0.09	0.3	0.08	7.5	0.1	<0.05	2	7.1
WHT-44240	Soil	7	31	0.45	232	0.054	2	1.74	0.010	0.10	0.1	<0.01	2.5	<0.1	<0.05	5	<0.5
WHT-44242	Soil	21	29	0.48	416	0.079	<1	1.58	0.013	0.21	0.1	0.03	5.7	0.2	<0.05	5	<0.5
WHT-44244	Soil	11	52	0.71	326	0.084	2	1.77	0.008	0.52	<0.1	<0.01	3.8	0.3	<0.05	6	0.6
WHT-44252	Soil	20	30	0.51	778	0.073	1	1.63	0.016	0.10	0.1	0.02	4.1	<0.1	<0.05	4	<0.5
WHT-44253	Soil	14	28	0.65	299	0.138	2	1.73	0.015	0.42	0.1	0.02	4.0	0.3	<0.05	6	<0.5
WHT-44255	Soil	15	31	0.56	313	0.109	2	1.53	0.017	0.22	0.2	0.02	4.2	0.1	<0.05	5	<0.5
WHT-44266	Soil	18	70	0.80	653	0.057	4	1.42	0.014	0.41	0.1	0.07	7.1	0.3	<0.05	5	1.3
WHT-44267	Soil	16	40	0.53	591	0.081	2	1.39	0.017	0.15	0.2	0.03	4.5	0.1	<0.05	5	0.8
WHT-44268	Soil	11	30	0.48	430	0.042	2	1.59	0.017	0.09	0.2	0.02	3.5	0.1	<0.05	4	0.8
WHT-44269	Soil	17	32	0.27	353	0.029	2	0.97	0.008	0.09	<0.1	0.02	5.1	<0.1	<0.05	3	1.4
WHT-44270	Soil	20	41	0.59	605	0.066	2	1.32	0.019	0.15	0.1	0.04	4.0	0.1	<0.05	4	0.9
WHT-44271	Soil	9	24	0.17	549	0.006	4	0.90	0.009	0.08	0.2	0.14	4.3	0.2	<0.05	3	3.2



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 19, 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	%	0.001
Pulp Duplicates		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	0.001
WHT-39030	Soil	2.5	55.9	8.8	144	0.4	283.8	24.9	887	3.69	37.2	1.8	6.5	3.3	57	0.8	1.2	0.2	82	1.06	0.102
REP WHT-39030	QC	2.5	56.9	8.9	147	0.4	283.3	25.6	927	3.80	37.1	1.9	8.0	3.2	57	0.9	1.2	0.2	84	1.05	0.101
WHT-43631	Soil	9.8	180.7	11.7	465	0.5	150.6	18.4	469	4.33	68.8	1.6	6.7	4.0	50	1.7	6.0	0.2	74	0.22	0.041
REP WHT-43631	QC	10.0	178.2	12.1	461	0.4	150.3	18.3	475	4.26	68.2	1.7	6.8	4.3	61	1.6	6.1	0.2	76	0.23	0.044
WHT-43949	Soil	0.7	28.9	5.4	44	<0.1	16.7	11.2	655	2.20	4.9	0.2	0.8	1.1	21	0.1	0.4	<0.1	57	0.30	0.039
REP WHT-43949	QC	0.7	30.3	5.2	43	<0.1	16.1	11.4	683	2.27	4.9	0.3	<0.5	1.1	21	0.1	0.4	<0.1	57	0.30	0.039
WHT-44088	Soil	1.0	17.4	9.2	68	<0.1	17.7	8.3	326	2.90	9.5	0.8	7.0	3.9	26	0.1	0.5	0.1	60	0.35	0.059
REP WHT-44088	QC	1.1	17.4	9.0	66	<0.1	18.5	7.8	321	2.88	9.4	0.8	10.0	3.8	25	<0.1	0.5	0.1	60	0.35	0.056
WHT-44169	Soil	1.4	22.4	8.3	59	0.3	21.3	8.8	304	2.90	8.5	0.6	2.3	2.9	17	0.2	0.6	0.2	68	0.18	0.030
REP WHT-44169	QC	1.6	24.5	8.8	61	0.3	22.0	9.5	318	2.84	9.0	0.6	0.9	2.8	18	0.2	0.6	0.2	68	0.18	0.029
WHT-44198	Soil	1.5	43.2	7.9	104	0.3	49.8	16.0	1011	3.39	7.5	0.8	0.9	3.6	18	0.3	0.6	0.2	94	0.23	0.052
REP WHT-44198	QC	1.6	39.7	8.3	102	0.3	46.7	15.4	917	3.33	7.2	0.8	<0.5	3.5	19	0.4	0.7	0.2	86	0.21	0.055
WHT-44318	Soil	3.1	35.2	7.0	101	0.7	31.5	8.4	227	3.70	8.9	0.8	3.5	3.3	23	0.3	0.4	0.1	105	0.25	0.124
REP WHT-44318	QC	2.9	35.1	6.9	106	0.6	32.2	8.9	241	3.83	8.8	0.8	2.0	3.2	26	0.3	0.3	0.1	109	0.27	0.120
WHT-44521	Soil	1.7	44.2	7.8	95	0.3	39.2	14.0	773	2.97	52.1	2.0	13.5	2.1	52	0.6	1.1	0.1	58	1.22	0.078
REP WHT-44521	QC	1.8	43.9	8.2	99	0.3	38.4	13.9	775	2.96	52.3	2.1	17.1	2.2	49	0.6	1.1	0.1	58	1.20	0.076
WHT-44628	Soil	2.7	52.1	13.0	89	0.6	30.4	13.2	362	2.99	36.1	1.5	5.3	1.8	19	0.5	2.2	0.1	61	0.18	0.086
REP WHT-44628	QC	2.6	50.3	14.2	85	0.7	33.0	13.2	343	2.98	36.5	1.6	7.1	2.0	19	0.4	2.3	0.1	61	0.18	0.090
WHT-44646	Soil	1.3	29.5	6.5	61	0.2	30.7	9.8	226	2.51	7.4	0.9	4.5	4.0	22	0.1	0.7	0.1	60	0.27	0.039
REP WHT-44646	QC	1.3	29.7	6.6	59	0.2	29.4	10.0	228	2.48	7.8	1.0	3.9	4.0	21	0.1	0.8	0.1	58	0.28	0.040
WHT-44781	Soil	1.8	26.0	6.4	72	0.2	30.3	10.7	407	2.55	13.0	1.2	22.6	3.4	26	0.2	1.4	0.1	52	0.41	0.084
REP WHT-44781	QC	1.9	26.5	6.7	74	0.1	30.7	11.5	426	2.69	13.3	1.0	3.3	3.3	27	0.3	1.4	0.1	56	0.41	0.080
WHT-44852	Soil	2.7	57.1	11.3	165	0.4	61.7	17.6	1302	3.70	63.1	1.7	8.8	4.7	37	0.8	5.9	0.4	53	0.16	0.065
REP WHT-44852	QC	2.8	55.6	11.2	162	0.4	59.6	17.2	1254	3.59	62.9	1.7	10.0	4.5	37	0.9	5.8	0.4	51	0.16	0.062
WHT-38174	Soil	2.6	47.2	10.0	129	0.2	43.6	18.6	946	3.83	86.0	1.1	19.2	4.7	32	0.4	1.4	0.2	82	0.38	0.089
REP WHT-38174	QC	2.5	45.7	10.1	128	0.2	42.6	18.4	964	3.78	89.4	1.1	14.5	4.5	31	0.4	1.6	0.2	84	0.38	0.090
WHT-43891	Soil	0.9	20.3	6.6	79	<0.1	25.9	10.3	483	3.23	6.5	1.0	3.8	5.8	18	0.1	0.3	0.1	73	0.24	0.063
REP WHT-43891	QC	0.9	18.8	6.6	77	<0.1	23.4	9.6	461	3.07	6.5	1.0	2.2	5.9	17	0.1	0.4	0.1	64	0.22	0.064



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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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

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Client: **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	Ti	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-39030	Soil	16	233	1.44	1081	0.065	3	1.71	0.012	0.27	0.2	0.05	6.7	0.3	<0.05	5	1.8
REP WHT-39030	QC	16	238	1.46	1095	0.065	4	1.70	0.012	0.28	0.1	0.05	6.7	0.3	<0.05	5	1.9
WHT-43631	Soil	17	35	0.21	444	0.007	3	0.73	0.006	0.12	0.3	0.08	7.1	0.2	<0.05	2	5.5
REP WHT-43631	QC	17	38	0.21	479	0.007	5	0.77	0.007	0.13	0.2	0.08	7.0	0.3	<0.05	2	5.3
WHT-43949	Soil	5	31	0.48	358	0.069	<1	1.54	0.017	0.06	<0.1	<0.01	2.8	<0.1	<0.05	5	<0.5
REP WHT-43949	QC	5	30	0.49	363	0.069	<1	1.57	0.019	0.06	<0.1	<0.01	2.7	<0.1	<0.05	5	<0.5
WHT-44088	Soil	19	29	0.48	770	0.085	1	1.63	0.014	0.09	0.1	0.02	3.7	<0.1	<0.05	6	0.6
REP WHT-44088	QC	18	30	0.48	764	0.080	<1	1.62	0.014	0.09	0.2	0.02	3.7	<0.1	<0.05	6	<0.5
WHT-44169	Soil	9	32	0.50	233	0.073	<1	1.87	0.017	0.08	0.1	0.02	2.9	<0.1	<0.05	6	<0.5
REP WHT-44169	QC	9	33	0.50	234	0.078	<1	1.93	0.014	0.08	0.1	0.02	2.8	<0.1	<0.05	6	<0.5
WHT-44198	Soil	10	55	0.70	397	0.103	<1	1.98	0.015	0.20	<0.1	<0.01	3.7	0.2	<0.05	7	<0.5
REP WHT-44198	QC	10	52	0.73	388	0.092	<1	1.92	0.013	0.20	0.1	<0.01	3.6	0.2	<0.05	7	<0.5
WHT-44318	Soil	15	50	0.74	422	0.127	<1	1.58	0.011	0.52	0.1	0.04	2.9	0.3	0.10	7	1.2
REP WHT-44318	QC	16	51	0.76	439	0.139	2	1.60	0.013	0.53	0.2	0.04	3.0	0.3	0.11	6	1.1
WHT-44521	Soil	14	36	0.48	517	0.041	3	1.01	0.016	0.14	0.2	0.06	4.8	0.2	0.05	3	1.9
REP WHT-44521	QC	14	36	0.47	494	0.039	5	0.97	0.014	0.13	0.1	0.07	4.8	0.2	<0.05	3	1.8
WHT-44628	Soil	9	40	0.39	462	0.048	2	1.31	0.012	0.10	0.2	0.08	3.0	0.2	<0.05	4	1.3
REP WHT-44628	QC	9	40	0.39	480	0.049	2	1.39	0.013	0.10	0.2	0.09	3.2	0.2	0.05	4	1.4
WHT-44646	Soil	11	38	0.53	289	0.074	<1	1.38	0.013	0.09	0.1	0.02	2.9	<0.1	<0.05	4	0.6
REP WHT-44646	QC	12	37	0.53	271	0.077	<1	1.41	0.013	0.09	0.2	0.02	3.0	<0.1	<0.05	4	0.6
WHT-44781	Soil	10	37	0.55	327	0.066	<1	1.00	0.013	0.19	0.2	<0.01	2.6	0.1	<0.05	4	0.8
REP WHT-44781	QC	10	39	0.54	354	0.071	<1	0.97	0.017	0.19	0.2	<0.01	2.8	0.2	<0.05	4	0.9
WHT-44852	Soil	16	25	0.22	363	0.020	2	1.02	0.007	0.10	<0.1	0.03	4.1	0.2	<0.05	3	1.6
REP WHT-44852	QC	16	26	0.22	360	0.015	2	1.05	0.007	0.10	<0.1	0.03	3.9	0.2	<0.05	4	1.5
WHT-38174	Soil	15	48	0.66	386	0.080	5	1.36	0.011	0.28	0.2	0.02	5.5	0.2	<0.05	6	1.7
REP WHT-38174	QC	15	48	0.66	411	0.084	4	1.38	0.012	0.29	0.1	0.02	5.5	0.3	0.05	6	1.5
WHT-43891	Soil	17	44	0.85	372	0.148	2	2.12	0.012	0.61	0.1	0.02	3.6	0.3	<0.05	8	<0.5
REP WHT-43891	QC	16	42	0.86	363	0.140	2	2.12	0.021	0.56	0.1	0.01	3.3	0.3	<0.05	7	<0.5



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 19, 2009

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QUALITY CONTROL REPORT

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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-43948	Soil	0.4	202.9	2.2	57	<0.1	33.9	19.7	386	3.75	2.1	0.3	1.3	0.8	16	<0.1	0.2	<0.1	147	0.50
REP WHT-43948	QC	0.3	215.6	2.1	60	<0.1	35.5	20.7	406	4.08	2.1	0.3	1.2	0.8	16	<0.1	0.1	<0.1	152	0.50
WHT-44155	Soil	1.9	55.5	9.3	99	0.2	44.6	14.6	486	3.13	7.1	0.9	9.0	4.6	28	0.4	0.7	0.2	90	0.47
REP WHT-44155	QC	1.9	58.0	9.4	104	0.2	48.6	14.6	492	3.24	7.5	0.9	5.5	4.8	28	0.4	0.6	0.2	89	0.47
Reference Materials																				
STD DS7	Standard	20.8	107.4	67.6	394	0.8	57.3	9.1	631	2.40	48.9	4.9	68.9	4.5	68	5.9	5.4	4.1	87	0.92
STD DS7	Standard	19.6	106.8	71.9	387	0.8	57.9	9.4	613	2.44	52.0	4.8	67.9	4.6	72	6.3	5.9	4.9	88	0.96
STD DS7	Standard	18.8	106.7	65.1	375	0.7	54.9	9.4	598	2.33	46.9	4.8	59.5	4.2	67	5.5	5.2	4.2	83	0.90
STD DS7	Standard	21.1	112.7	62.4	383	0.8	57.1	9.8	604	2.28	47.7	4.2	60.5	4.0	69	6.0	5.7	4.0	87	0.88
STD DS7	Standard	21.8	115.6	69.6	409	0.8	60.7	10.1	641	2.44	54.8	5.0	81.5	4.7	79	7.0	6.5	5.0	87	0.99
STD DS7	Standard	20.7	114.8	69.8	414	0.9	59.1	9.7	639	2.46	54.2	5.3	70.9	4.7	79	6.9	6.1	5.0	90	0.96
STD DS7	Standard	21.3	115.5	64.8	412	0.8	56.6	8.9	624	2.40	54.4	4.9	80.3	4.3	82	6.6	6.0	4.2	85	0.99
STD DS7	Standard	20.1	104.0	65.7	380	0.8	56.3	9.9	618	2.44	51.1	4.7	60.5	4.2	74	6.4	5.4	4.4	88	0.98
STD DS7	Standard	21.0	108.3	67.2	390	0.8	54.9	9.9	632	2.34	52.8	4.9	64.2	4.3	72	6.8	6.1	4.7	79	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	0.02	<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



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

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		1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm
		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-43948	Soil	2	68	1.46	324	0.220	<1	1.98	0.022	0.92	<0.1	<0.01	4.0	0.1	<0.05	8	<0.5
REP WHT-43948	QC	2	72	1.57	342	0.235	1	2.20	0.021	1.00	<0.1	<0.01	3.9	0.2	<0.05	9	<0.5
WHT-44155	Soil	16	52	0.81	709	0.098	2	1.60	0.014	0.37	0.2	0.01	4.6	0.3	<0.05	5	1.2
REP WHT-44155	QC	16	53	0.77	672	0.098	1	1.54	0.014	0.38	0.1	<0.01	4.6	0.2	<0.05	5	1.2
Reference Materials																	
STD DS7	Standard	12	209	0.99	403	0.117	36	1.03	0.097	0.42	4.0	0.18	2.6	4.4	0.19	5	3.6
STD DS7	Standard	13	199	1.02	393	0.121	40	0.94	0.091	0.46	3.6	0.17	2.7	4.2	0.18	4	4.0
STD DS7	Standard	12	206	0.97	371	0.114	38	0.98	0.086	0.41	3.4	0.17	2.2	4.0	0.17	5	3.5
STD DS7	Standard	12	208	0.95	376	0.133	36	0.95	0.086	0.41	4.0	0.17	2.5	4.0	0.17	5	3.1
STD DS7	Standard	14	207	1.03	432	0.132	43	1.02	0.107	0.48	3.8	0.19	3.1	4.3	0.24	5	3.9
STD DS7	Standard	14	202	1.06	420	0.129	40	1.03	0.103	0.48	3.8	0.19	2.7	4.2	0.22	5	3.2
STD DS7	Standard	14	201	1.10	426	0.134	42	1.13	0.107	0.46	3.9	0.20	2.9	4.1	0.14	5	3.9
STD DS7	Standard	13	221	1.04	404	0.121	43	1.02	0.105	0.45	3.8	0.19	2.6	4.0	0.20	5	2.9
STD DS7	Standard	12	183	1.03	405	0.108	39	1.05	0.104	0.44	4.2	0.20	2.5	4.2	0.19	5	3.4
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