



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 25, 2009
Page: 1 of 11

CERTIFICATE OF ANALYSIS

VAN09003541.1

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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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
		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-42843	Soil	1.6	51.4	7.9	89	0.2	42.0	12.5	408	3.14	26.1	1.3	8.5	4.8	32	0.2	1.4	0.2	66	0.46
WHT-42844	Soil	3.4	15.3	7.1	58	<0.1	16.4	9.3	451	3.04	6.1	1.3	<0.5	7.1	17	<0.1	0.4	0.2	49	0.24
WHT-42267	Soil	3.8	33.1	6.4	85	0.3	27.6	8.2	296	2.45	42.4	2.2	7.7	3.4	42	0.4	2.4	0.1	42	0.66
WHT-42943	Soil	0.5	33.7	3.8	21	<0.1	33.9	8.5	182	1.47	4.8	0.2	1.2	1.0	18	<0.1	0.2	<0.1	36	0.28
WHT-43021	Soil	1.5	18.3	8.9	57	0.1	16.1	8.8	286	2.94	6.3	1.3	3.3	7.8	21	0.1	0.3	0.2	56	0.30
WHT-43248	Soil	0.8	17.8	7.5	60	<0.1	16.9	9.8	402	3.15	5.3	1.1	0.9	7.5	24	<0.1	0.3	0.2	56	0.41
WHT-43249	Soil	0.5	32.9	7.9	35	<0.1	23.3	10.1	266	1.64	5.5	0.3	8.1	1.1	16	<0.1	0.2	0.1	47	0.33
WHT-43343	Soil	1.9	74.5	9.9	102	0.4	56.0	16.7	531	3.53	31.4	0.7	10.4	4.5	34	0.4	1.7	0.2	63	0.50
WHT-43777	Soil	0.8	12.3	5.8	56	<0.1	15.1	9.5	362	2.64	5.3	1.1	0.8	5.7	29	0.1	0.3	0.3	53	0.50
WHT-44063	Soil	3.0	65.4	9.3	153	0.3	61.4	18.5	830	4.51	7.6	1.2	27.1	7.3	29	0.4	0.2	0.4	137	0.61
WHT-44066	Soil	1.2	39.0	3.7	95	<0.1	53.5	17.2	531	4.11	2.1	1.1	11.1	8.8	26	<0.1	0.1	0.1	99	0.36
WHT-44788	Soil	0.9	43.0	7.3	69	<0.1	53.1	13.3	435	3.30	7.4	0.9	2.9	4.2	23	<0.1	0.3	0.1	93	0.60
WHT-44789	Soil	2.0	50.8	8.4	113	0.4	57.3	13.0	547	3.11	8.7	0.7	3.9	1.8	35	1.0	0.6	0.1	79	1.41
WHT-44790	Soil	3.3	36.8	13.9	97	0.1	42.7	11.5	347	3.27	8.1	0.8	2.6	4.8	21	0.3	0.5	0.2	68	0.36
WHT-44792	Soil	2.7	55.5	13.9	114	0.1	166.4	17.4	643	3.97	6.3	1.1	4.6	5.7	23	0.1	0.4	0.2	73	0.36
WHT-44793	Soil	2.8	51.1	13.9	103	0.1	123.1	15.4	620	3.68	6.0	1.1	18.7	5.6	25	0.2	0.4	0.2	72	0.37
WHT-44794	Soil	1.0	36.2	9.2	69	0.3	33.2	12.4	893	2.74	6.8	1.4	2.1	2.3	39	0.5	0.4	0.1	60	1.01
WHT-44795	Soil	1.3	26.1	7.3	59	0.1	24.7	13.3	637	3.09	7.0	0.7	4.4	2.5	27	0.1	0.4	0.1	74	0.37
WHT-44796	Soil	0.6	54.8	4.7	61	<0.1	27.7	13.7	509	3.26	6.0	0.5	2.0	2.3	19	<0.1	0.3	<0.1	82	0.36
WHT-44797	Soil	0.6	94.9	1.8	40	<0.1	49.7	27.1	292	2.22	2.6	0.3	3.8	0.9	14	<0.1	0.2	<0.1	53	0.53
WHT-44799	Soil	0.7	41.2	5.6	50	<0.1	20.7	11.0	219	2.76	7.7	0.3	2.1	1.9	17	<0.1	0.4	0.1	71	0.32
WHT-44800	Soil	0.5	100.4	4.5	47	<0.1	20.4	12.5	228	2.63	5.5	0.3	1.7	1.5	20	<0.1	0.8	<0.1	79	0.33
WHT-44801	Soil	0.6	85.2	4.5	56	0.1	18.2	16.4	345	2.38	4.7	0.3	1.2	1.4	21	0.1	0.3	<0.1	62	0.38
WHT-44803	Soil	0.8	41.4	4.7	50	<0.1	26.8	14.6	647	2.05	2.9	0.6	3.4	1.5	21	<0.1	0.2	<0.1	56	0.47
WHT-44804	Soil	0.4	62.3	3.5	42	<0.1	14.6	10.0	168	1.52	2.5	0.3	10.5	0.6	17	0.1	0.1	<0.1	41	0.35
WHT-44805	Soil	1.0	100.8	5.7	70	0.1	25.9	15.5	387	2.92	6.7	1.1	3.1	2.6	26	<0.1	0.2	0.1	87	0.70
WHT-44806	Soil	0.6	90.3	7.1	96	<0.1	23.3	15.6	522	3.49	5.5	0.3	2.0	1.5	30	0.2	0.3	0.1	111	0.50
WHT-44808	Soil	0.4	70.3	4.9	43	<0.1	17.2	10.1	222	2.29	4.6	0.3	1.3	1.7	26	<0.1	0.3	<0.1	66	0.39
WHT-44809	Soil	0.4	69.7	4.7	40	<0.1	17.3	10.1	218	2.18	4.5	0.3	2.2	1.7	25	<0.1	0.3	<0.1	62	0.37
WHT-44810	Soil	0.8	76.4	5.6	56	0.2	24.5	16.3	381	3.35	5.2	0.2	1.1	1.3	24	<0.1	0.4	0.1	111	0.39



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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-42843	Soil	17	38	0.57	381	0.078	4	1.53	0.016	0.19	0.2	0.02	5.3	0.1	<0.05	4	1.3
WHT-42844	Soil	14	26	0.61	262	0.064	2	1.88	0.011	0.11	0.1	0.02	2.8	<0.1	<0.05	6	<0.5
WHT-42267	Soil	12	27	0.40	373	0.042	1	0.81	0.015	0.13	0.2	0.02	2.4	0.1	0.07	2	1.9
WHT-42943	Soil	3	48	0.55	108	0.039	<1	1.05	0.008	0.03	<0.1	<0.01	1.4	<0.1	<0.05	3	<0.5
WHT-43021	Soil	25	36	0.57	224	0.074	<1	2.00	0.013	0.13	0.2	0.04	2.9	0.1	<0.05	7	<0.5
WHT-43248	Soil	28	36	0.68	276	0.113	<1	1.94	0.012	0.22	0.2	0.01	3.2	0.1	<0.05	8	<0.5
WHT-43249	Soil	5	48	0.53	101	0.042	<1	1.11	0.011	0.03	0.2	0.02	2.0	<0.1	<0.05	3	<0.5
WHT-43343	Soil	16	44	0.60	511	0.065	4	1.69	0.014	0.34	0.2	0.05	5.0	0.2	<0.05	5	<0.5
WHT-43777	Soil	20	27	0.62	209	0.082	<1	1.38	0.016	0.08	0.2	0.02	2.8	<0.1	<0.05	6	<0.5
WHT-44063	Soil	25	123	1.79	828	0.184	<1	2.74	0.012	1.11	0.4	0.02	6.0	0.7	<0.05	10	1.4
WHT-44066	Soil	21	102	1.52	684	0.232	<1	2.52	0.011	1.47	0.2	<0.01	3.7	0.6	<0.05	9	0.5
WHT-44788	Soil	14	84	0.96	490	0.102	<1	1.94	0.020	0.13	0.1	0.04	6.8	0.1	<0.05	6	0.6
WHT-44789	Soil	13	45	0.66	802	0.042	2	1.49	0.021	0.05	0.1	0.12	4.5	<0.1	<0.05	5	1.3
WHT-44790	Soil	13	41	0.45	445	0.035	<1	1.63	0.009	0.10	0.1	0.01	4.4	<0.1	<0.05	4	0.9
WHT-44792	Soil	14	100	0.69	1009	0.043	<1	1.33	0.010	0.05	<0.1	0.02	6.4	0.1	<0.05	4	0.7
WHT-44793	Soil	14	78	0.64	1007	0.046	<1	1.45	0.010	0.06	0.1	0.02	6.0	<0.1	<0.05	5	0.9
WHT-44794	Soil	15	35	0.48	749	0.051	<1	1.58	0.018	0.04	0.1	0.06	4.3	<0.1	<0.05	5	0.8
WHT-44795	Soil	9	43	0.58	425	0.048	<1	1.69	0.017	0.06	<0.1	0.03	4.5	<0.1	<0.05	5	<0.5
WHT-44796	Soil	9	49	1.00	357	0.095	<1	1.86	0.016	0.22	<0.1	0.03	7.2	<0.1	<0.05	6	<0.5
WHT-44797	Soil	5	90	1.10	164	0.074	<1	1.25	0.016	0.11	<0.1	0.01	3.0	<0.1	<0.05	4	<0.5
WHT-44799	Soil	6	31	0.69	255	0.087	<1	1.67	0.015	0.14	0.1	0.01	3.1	<0.1	<0.05	5	<0.5
WHT-44800	Soil	5	27	0.79	325	0.092	<1	1.67	0.019	0.15	<0.1	<0.01	3.2	<0.1	<0.05	5	<0.5
WHT-44801	Soil	4	39	0.60	213	0.068	<1	1.52	0.017	0.07	<0.1	<0.01	3.1	<0.1	<0.05	4	<0.5
WHT-44803	Soil	6	44	0.70	234	0.074	<1	1.04	0.016	0.10	0.1	0.02	2.4	<0.1	<0.05	4	<0.5
WHT-44804	Soil	4	34	0.58	127	0.047	<1	0.96	0.018	0.04	<0.1	0.03	2.3	<0.1	<0.05	4	<0.5
WHT-44805	Soil	10	35	0.99	452	0.102	<1	1.58	0.019	0.15	<0.1	0.03	4.3	0.1	<0.05	5	<0.5
WHT-44806	Soil	6	31	1.05	255	0.143	<1	2.29	0.017	0.19	<0.1	<0.01	2.4	<0.1	<0.05	7	<0.5
WHT-44808	Soil	6	29	0.66	185	0.096	<1	1.43	0.021	0.07	<0.1	<0.01	2.7	<0.1	<0.05	4	<0.5
WHT-44809	Soil	7	30	0.65	186	0.094	<1	1.47	0.022	0.07	0.1	<0.01	2.5	<0.1	<0.05	4	<0.5
WHT-44810	Soil	4	36	0.85	958	0.134	<1	2.00	0.017	0.10	0.1	0.01	3.0	<0.1	<0.05	6	<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-44811	Soil	0.7	176.0	3.7	73	<0.1	26.0	20.5	574	4.52	5.1	0.3	5.1	1.3	34	<0.1	0.4	<0.1	149	0.49	0.038
WHT-44817	Soil	0.2	109.2	2.3	20	<0.1	33.4	12.1	160	1.02	4.8	0.2	1.0	0.5	16	<0.1	0.2	<0.1	25	0.33	0.019
WHT-44819	Soil	1.2	15.8	7.0	55	<0.1	17.6	9.0	497	3.36	3.1	1.8	3.0	22.4	20	<0.1	0.3	0.3	35	0.49	0.059
WHT-44820	Soil	1.0	19.4	5.9	47	<0.1	14.4	7.5	749	2.46	3.8	1.2	1.8	7.9	31	0.2	0.3	0.2	37	0.97	0.048
WHT-44821	Soil	2.0	36.5	7.8	57	<0.1	23.2	10.1	508	2.90	12.0	2.1	4.4	11.1	39	0.2	0.4	0.2	47	1.22	0.075
WHT-44949	Soil	0.4	41.4	6.7	49	<0.1	24.0	11.8	401	2.81	8.9	0.4	5.8	2.8	34	<0.1	0.4	0.1	68	0.70	0.055
WHT-44951	Soil	0.4	48.1	5.0	32	<0.1	23.3	8.1	112	1.56	3.2	0.3	2.5	0.4	15	<0.1	0.2	<0.1	36	0.24	0.041
WHT-44956	Soil	0.3	33.0	6.7	16	<0.1	19.8	6.9	84	1.13	6.8	0.2	<0.5	1.0	11	<0.1	0.2	<0.1	29	0.14	0.006
WHT-44960	Soil	0.6	89.9	2.9	66	<0.1	17.3	17.6	276	3.47	2.6	0.2	7.0	0.7	13	0.1	0.2	0.1	171	0.20	0.027
WHT-44961	Soil	1.5	280.2	4.4	68	0.2	39.5	42.2	500	4.96	3.6	0.4	22.1	0.6	12	0.1	0.5	0.1	101	0.33	0.044
WHT-44962	Soil	0.5	60.9	5.3	43	<0.1	40.0	16.2	381	2.60	6.5	0.4	4.3	2.1	16	0.1	0.3	0.1	70	0.24	0.026
WHT-44963	Soil	0.6	91.9	11.3	21	<0.1	50.3	14.1	147	1.94	8.5	0.1	1.2	0.4	13	0.2	0.3	<0.1	62	0.18	0.016
WHT-44964	Soil	0.5	66.7	3.7	21	<0.1	23.2	8.3	100	1.53	5.1	0.2	<0.5	1.0	11	<0.1	0.3	<0.1	43	0.15	0.006
WHT-44965	Soil	0.5	35.0	3.6	23	<0.1	35.5	9.0	176	1.59	5.3	0.2	0.6	1.0	18	<0.1	0.2	<0.1	41	0.31	0.013
WHT-44966	Soil	0.5	81.6	17.9	22	<0.1	28.6	10.2	203	1.69	6.2	0.2	2.8	1.0	16	<0.1	0.3	0.1	51	0.27	0.010
WHT-44967	Soil	0.3	31.4	2.6	18	<0.1	25.1	7.1	93	1.19	5.3	0.2	<0.5	1.0	16	<0.1	0.2	<0.1	31	0.27	0.010
WHT-44968	Soil	0.5	56.8	3.4	24	<0.1	55.3	12.3	131	1.74	4.5	0.1	<0.5	0.8	16	<0.1	0.3	<0.1	44	0.31	0.015
WHT-44969	Soil	0.6	37.9	7.2	36	<0.1	25.6	13.6	397	1.69	5.3	0.3	3.4	1.1	18	0.1	0.2	0.1	51	0.39	0.042
WHT-44971	Soil	0.9	19.5	6.4	46	<0.1	20.1	9.6	346	2.62	6.1	0.8	2.1	5.8	23	0.1	0.3	0.1	59	0.34	0.031
WHT-44974	Soil	1.1	18.4	7.6	52	0.2	21.9	10.9	759	2.83	7.5	1.0	1.0	6.2	23	0.2	0.4	0.2	61	0.35	0.017
WHT-44975	Soil	1.6	32.5	15.4	66	0.2	39.2	16.6	664	4.63	12.7	2.3	6.2	11.4	29	<0.1	0.5	1.0	93	0.60	0.135
WHT-44976	Soil	1.4	16.3	5.4	46	<0.1	22.7	11.9	643	3.97	12.9	1.5	0.6	11.6	24	<0.1	0.6	0.2	80	0.44	0.054
WHT-44978	Soil	1.3	44.4	371.9	259	1.0	18.8	9.1	750	3.55	968.9	2.1	33.5	12.4	20	0.9	2.3	0.3	35	0.37	0.057
WHT-44979	Soil	0.4	96.4	13.0	77	0.1	51.0	23.5	788	4.37	80.3	0.4	9.3	3.1	25	0.1	0.6	<0.1	127	1.22	0.056
WHT-44980	Soil	0.3	101.4	3.6	62	<0.1	30.6	21.8	468	3.22	11.6	0.4	4.7	1.1	22	<0.1	0.8	<0.1	106	0.60	0.062
WHT-44981	Soil	0.2	140.5	2.4	28	<0.1	69.4	19.6	369	2.20	4.9	0.2	3.6	1.0	30	<0.1	0.3	<0.1	60	2.00	0.027
WHT-44982	Soil	0.5	91.2	3.8	77	<0.1	24.1	23.5	611	4.80	42.5	0.7	2.4	2.4	19	<0.1	0.4	<0.1	148	0.54	0.039
WHT-44983	Soil	0.5	43.9	6.6	48	<0.1	26.3	15.1	407	3.80	61.6	0.9	8.2	4.6	23	<0.1	0.4	<0.1	117	0.57	0.045
WHT-44984	Soil	0.6	19.3	11.7	59	0.1	23.0	9.8	516	2.76	99.1	0.7	4.9	5.7	32	0.1	0.5	0.1	54	0.68	0.069
WHT-44987	Soil	1.0	17.0	6.2	58	<0.1	17.2	8.7	424	2.70	5.7	0.7	0.9	4.5	31	0.1	0.3	0.2	59	0.67	0.047



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-44811	Soil	4	33	1.53	1367	0.225	<1	2.71	0.018	0.38	0.1	<0.01	4.7	0.1	<0.05	9	<0.5
WHT-44817	Soil	3	44	0.57	60	0.027	<1	0.91	0.008	0.02	<0.1	0.01	2.7	<0.1	<0.05	2	<0.5
WHT-44819	Soil	51	30	0.48	462	0.048	<1	1.55	0.011	0.19	0.2	0.03	5.3	0.1	<0.05	5	<0.5
WHT-44820	Soil	33	23	0.39	706	0.045	<1	1.18	0.017	0.15	0.1	0.03	3.1	<0.1	<0.05	4	<0.5
WHT-44821	Soil	32	24	0.51	591	0.030	1	1.10	0.018	0.12	0.1	0.07	5.1	<0.1	<0.05	4	<0.5
WHT-44949	Soil	11	33	0.65	321	0.079	<1	1.52	0.029	0.06	0.1	0.02	3.5	<0.1	<0.05	4	<0.5
WHT-44951	Soil	4	52	0.59	105	0.041	<1	1.12	0.015	0.03	0.1	0.03	2.2	<0.1	<0.05	4	<0.5
WHT-44956	Soil	3	31	0.32	62	0.035	<1	0.99	0.006	0.03	<0.1	<0.01	2.0	<0.1	<0.05	2	<0.5
WHT-44960	Soil	4	20	1.09	155	0.144	1	1.67	0.016	0.07	0.1	0.02	5.4	<0.1	0.07	9	<0.5
WHT-44961	Soil	3	78	1.81	68	0.077	2	2.05	0.019	0.02	<0.1	0.03	4.4	<0.1	0.09	7	1.5
WHT-44962	Soil	8	76	0.85	188	0.062	2	2.12	0.010	0.03	0.1	0.01	4.2	<0.1	<0.05	6	<0.5
WHT-44963	Soil	2	75	0.85	60	0.050	1	1.47	0.006	0.02	0.1	0.01	3.5	<0.1	<0.05	4	<0.5
WHT-44964	Soil	3	52	0.39	48	0.053	2	1.26	0.007	0.03	<0.1	<0.01	1.8	<0.1	<0.05	3	<0.5
WHT-44965	Soil	4	47	0.58	114	0.048	2	1.27	0.010	0.04	<0.1	0.01	2.0	<0.1	<0.05	3	<0.5
WHT-44966	Soil	4	51	0.51	118	0.056	2	1.10	0.014	0.03	<0.1	<0.01	3.1	<0.1	<0.05	3	<0.5
WHT-44967	Soil	3	38	0.31	84	0.038	2	0.97	0.006	0.03	<0.1	<0.01	2.1	<0.1	<0.05	2	<0.5
WHT-44968	Soil	3	102	0.80	71	0.043	3	1.50	0.009	0.04	<0.1	<0.01	2.9	<0.1	<0.05	3	<0.5
WHT-44969	Soil	6	49	0.55	108	0.050	1	1.20	0.016	0.03	0.2	0.04	2.3	<0.1	<0.05	4	<0.5
WHT-44971	Soil	19	32	0.55	376	0.085	1	1.61	0.012	0.10	0.1	0.01	3.8	<0.1	<0.05	5	<0.5
WHT-44974	Soil	11	37	0.48	515	0.073	3	1.70	0.011	0.18	<0.1	0.01	3.3	0.1	<0.05	6	<0.5
WHT-44975	Soil	55	59	1.13	506	0.094	2	1.97	0.007	0.39	0.2	0.03	9.5	0.2	<0.05	10	<0.5
WHT-44976	Soil	25	46	1.05	326	0.110	1	2.32	0.010	0.54	0.1	<0.01	7.2	0.3	<0.05	12	<0.5
WHT-44978	Soil	49	22	0.44	433	0.019	4	1.44	0.006	0.21	<0.1	0.08	6.8	0.3	<0.05	5	1.2
WHT-44979	Soil	14	86	2.05	332	0.042	<1	2.42	0.016	0.06	0.1	0.04	9.7	<0.1	<0.05	9	<0.5
WHT-44980	Soil	6	71	1.25	99	0.119	1	1.71	0.040	0.03	<0.1	<0.01	7.4	<0.1	<0.05	6	<0.5
WHT-44981	Soil	5	138	1.68	146	0.051	<1	1.62	0.014	0.06	<0.1	0.04	6.4	<0.1	<0.05	4	<0.5
WHT-44982	Soil	12	34	1.65	255	0.109	2	2.49	0.017	0.17	0.2	0.02	10.9	<0.1	<0.05	9	<0.5
WHT-44983	Soil	21	49	1.39	418	0.109	<1	2.19	0.022	0.12	0.1	0.02	9.8	<0.1	<0.05	8	0.6
WHT-44984	Soil	24	28	0.67	270	0.074	2	1.37	0.031	0.18	0.1	0.03	4.0	0.1	<0.05	5	0.5
WHT-44987	Soil	17	29	0.56	323	0.091	2	1.51	0.017	0.23	0.1	0.02	3.1	<0.1	<0.05	6	<0.5



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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		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-44989	Soil	1.0	16.6	6.6	58	<0.1	18.4	9.1	447	2.75	5.8	1.3	6.2	7.5	28	0.2	0.2	0.2	54	0.57
WHT-44990	Soil	1.0	20.2	6.0	53	<0.1	48.0	9.4	465	2.63	4.5	1.9	2.0	7.6	23	0.2	0.2	0.2	48	0.47
WHT-44991	Soil	0.3	100.6	3.3	93	<0.1	57.1	32.3	1026	5.32	3.8	0.4	6.3	0.4	19	<0.1	0.5	<0.1	164	0.97
WHT-44996	Soil	0.8	17.5	8.5	41	<0.1	18.6	7.4	196	2.42	6.5	0.7	1.5	4.6	18	0.1	0.3	0.1	57	0.27
WHT-44997	Soil	0.8	12.1	12.2	42	0.1	13.3	6.5	294	2.10	5.4	1.3	1.1	9.2	18	0.2	0.4	0.1	39	0.32
WHT-45000	Soil	0.5	80.9	4.8	76	0.1	26.7	19.7	645	4.10	5.0	0.8	5.7	3.6	28	0.1	0.4	<0.1	125	0.82
WHT-42271	Soil	1.1	30.3	5.7	58	<0.1	32.1	11.5	405	2.52	10.6	2.1	4.5	2.8	40	<0.1	0.5	0.1	63	0.64
WHT-47594	Soil	3.2	71.7	7.1	144	0.3	58.5	13.8	252	4.07	6.4	1.8	2.5	7.5	31	0.3	1.9	0.2	70	0.26
WHT-47595	Soil	2.2	102.3	7.0	154	0.3	69.8	14.9	408	3.53	33.2	1.7	12.8	8.0	36	0.3	2.9	0.1	65	0.53
WHT-47596	Soil	2.5	60.4	6.9	108	0.4	37.3	10.8	271	3.45	10.0	1.1	1.4	4.8	29	0.6	0.7	0.2	71	0.33
WHT-47597	Soil	5.7	107.9	3.9	234	0.6	82.6	14.7	321	3.69	4.6	2.3	10.9	5.2	30	1.2	0.6	0.1	131	0.62
WHT-47608	Soil	1.4	68.7	4.8	163	0.1	173.8	20.0	571	3.19	2.1	1.2	1.9	4.3	25	0.3	0.2	0.1	81	0.56
WHT-47609	Soil	0.6	40.9	4.2	33	<0.1	16.4	13.4	370	2.01	4.6	0.2	1.0	1.0	14	0.1	0.3	<0.1	63	0.29
WHT-47610	Soil	0.5	82.5	3.9	37	<0.1	22.8	12.8	248	2.20	4.8	0.3	3.0	1.2	13	<0.1	0.3	<0.1	80	0.24
WHT-47611	Soil	0.5	80.9	1.8	28	<0.1	40.0	17.3	170	1.67	1.7	0.2	2.0	0.6	10	<0.1	<0.1	<0.1	47	0.25
WHT-47612	Soil	0.3	84.8	1.2	28	<0.1	40.6	16.9	156	1.52	1.7	0.2	1.7	0.6	9	<0.1	<0.1	<0.1	45	0.25
WHT-47613	Soil	0.6	56.8	5.4	49	<0.1	24.3	11.7	211	2.57	7.7	0.4	1.2	2.1	20	<0.1	0.4	<0.1	73	0.29
WHT-47614	Soil	0.8	77.9	6.4	52	<0.1	23.1	11.2	247	2.70	7.9	0.5	4.6	2.1	26	0.1	0.3	0.1	82	0.49
WHT-47615	Soil	0.5	266.3	5.0	56	0.3	25.3	14.8	712	2.65	3.9	0.8	10.0	1.4	54	0.4	0.4	<0.1	78	1.22
WHT-47616	Soil	1.5	103.5	7.5	75	<0.1	23.7	13.4	354	4.24	8.3	0.4	6.0	1.3	16	<0.1	0.3	0.1	131	0.27
WHT-47617	Soil	0.8	96.6	4.0	67	<0.1	14.5	14.8	539	2.65	2.0	0.6	4.1	1.3	26	<0.1	0.1	<0.1	90	0.73
WHT-47622	Soil	0.5	129.1	4.6	48	<0.1	24.4	14.4	332	3.00	3.5	0.2	3.2	0.8	22	<0.1	0.4	<0.1	111	0.35
WHT-47623	Soil	0.7	49.7	6.3	48	<0.1	25.7	11.5	320	2.90	8.6	0.4	0.8	2.9	28	<0.1	0.5	0.1	86	0.38
WHT-47624	Soil	0.5	67.6	6.2	49	<0.1	33.2	12.8	396	2.64	7.2	0.4	8.3	2.9	34	<0.1	0.5	0.1	81	0.56
WHT-47625	Soil	0.3	74.5	2.9	33	<0.1	21.2	11.4	147	1.82	3.8	0.2	6.7	1.0	23	<0.1	0.3	<0.1	62	0.29
WHT-47627	Soil	0.6	176.7	4.2	54	0.1	14.6	11.9	184	2.16	2.8	0.3	3.0	0.6	22	<0.1	0.5	<0.1	99	0.43
WHT-47629	Soil	0.4	156.2	3.5	85	<0.1	28.0	24.3	476	3.86	2.1	0.4	2.8	1.0	18	0.1	0.1	<0.1	147	0.47
WHT-47636	Soil	0.4	44.1	5.5	71	<0.1	43.5	17.3	551	2.78	2.9	0.6	8.6	1.8	24	0.1	0.4	0.1	87	0.56
WHT-47637	Soil	0.3	72.3	4.3	63	<0.1	38.2	17.5	443	2.94	3.3	0.4	16.1	1.5	23	0.2	0.6	<0.1	105	0.56
WHT-47638	Soil	0.4	81.0	4.7	63	0.1	28.0	15.3	627	2.49	3.2	0.5	8.2	0.8	32	0.3	1.0	<0.1	74	0.75



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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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-44989	Soil	24	28	0.56	440	0.087	3	1.63	0.016	0.22	0.2	0.02	3.4	0.1	<0.05	6	<0.5
WHT-44990	Soil	26	47	0.62	456	0.081	2	1.42	0.016	0.18	0.1	0.02	3.8	0.1	<0.05	5	<0.5
WHT-44991	Soil	3	150	2.41	139	0.083	1	2.75	0.012	0.18	<0.1	0.03	15.4	<0.1	<0.05	10	<0.5
WHT-44996	Soil	11	27	0.43	401	0.063	2	1.52	0.011	0.08	0.1	0.01	2.8	<0.1	<0.05	5	<0.5
WHT-44997	Soil	17	20	0.25	399	0.030	2	1.19	0.009	0.14	0.1	0.01	3.2	<0.1	<0.05	4	<0.5
WHT-45000	Soil	11	56	1.79	271	0.115	2	2.21	0.021	0.28	0.2	0.03	8.5	0.1	<0.05	8	<0.5
WHT-42271	Soil	13	34	0.65	253	0.085	2	1.35	0.029	0.09	0.2	0.02	3.7	<0.1	<0.05	4	0.7
WHT-47594	Soil	25	52	0.72	448	0.060	1	1.35	0.016	0.39	<0.1	0.01	3.9	0.3	0.23	5	2.2
WHT-47595	Soil	28	61	1.07	473	0.105	3	1.82	0.012	0.67	0.1	0.04	4.6	0.4	0.08	6	1.3
WHT-47596	Soil	19	43	0.58	612	0.072	2	1.55	0.016	0.35	0.1	0.01	4.7	0.3	0.16	5	1.3
WHT-47597	Soil	25	46	0.85	292	0.039	1	1.71	0.011	0.09	<0.1	0.04	7.7	0.1	<0.05	5	2.4
WHT-47608	Soil	25	165	1.61	810	0.090	2	1.98	0.013	0.34	<0.1	0.02	5.4	0.3	0.06	6	1.0
WHT-47609	Soil	4	29	0.45	169	0.073	<1	1.08	0.018	0.06	<0.1	<0.01	2.3	<0.1	<0.05	4	<0.5
WHT-47610	Soil	4	29	0.62	206	0.101	<1	1.30	0.012	0.19	<0.1	<0.01	3.2	<0.1	<0.05	4	<0.5
WHT-47611	Soil	3	74	0.81	122	0.079	1	1.04	0.015	0.17	<0.1	<0.01	2.2	<0.1	<0.05	3	<0.5
WHT-47612	Soil	3	77	0.80	112	0.075	<1	0.97	0.013	0.16	<0.1	<0.01	2.1	<0.1	<0.05	3	<0.5
WHT-47613	Soil	7	30	0.66	242	0.122	<1	1.53	0.015	0.13	0.1	0.01	3.1	<0.1	<0.05	4	<0.5
WHT-47614	Soil	8	32	0.63	383	0.123	2	1.54	0.019	0.16	0.1	<0.01	3.2	<0.1	<0.05	5	<0.5
WHT-47615	Soil	11	27	0.78	1114	0.113	2	1.55	0.025	0.16	0.1	0.03	4.9	<0.1	<0.05	5	0.5
WHT-47616	Soil	5	38	0.77	149	0.162	2	2.41	0.015	0.09	0.1	0.03	3.1	<0.1	<0.05	9	<0.5
WHT-47617	Soil	8	20	0.88	510	0.105	<1	1.48	0.022	0.14	<0.1	0.03	4.7	<0.1	<0.05	6	<0.5
WHT-47622	Soil	4	43	0.96	195	0.139	2	1.81	0.018	0.07	<0.1	0.02	2.7	<0.1	<0.05	6	<0.5
WHT-47623	Soil	8	42	0.62	237	0.099	2	1.84	0.016	0.07	0.1	<0.01	3.8	<0.1	<0.05	5	<0.5
WHT-47624	Soil	12	35	0.75	199	0.115	2	1.53	0.035	0.06	0.1	0.03	4.4	<0.1	<0.05	5	<0.5
WHT-47625	Soil	4	39	0.70	99	0.098	<1	1.27	0.015	0.04	<0.1	<0.01	2.1	<0.1	<0.05	3	<0.5
WHT-47627	Soil	4	18	0.66	372	0.116	1	1.19	0.018	0.05	0.1	0.03	2.6	<0.1	<0.05	6	<0.5
WHT-47629	Soil	4	73	1.61	323	0.257	1	2.03	0.021	0.26	<0.1	0.02	4.5	0.1	<0.05	8	0.6
WHT-47636	Soil	11	95	1.13	421	0.081	3	1.77	0.021	0.05	0.1	0.04	6.0	<0.1	<0.05	6	<0.5
WHT-47637	Soil	7	79	1.17	208	0.081	<1	1.64	0.022	0.05	0.2	0.04	6.2	<0.1	<0.05	6	<0.5
WHT-47638	Soil	7	54	0.88	342	0.062	2	1.49	0.023	0.04	0.1	0.10	6.0	<0.1	<0.05	5	0.7



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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 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-47639	Soil	0.4	64.8	4.9	75	0.1	23.2	21.5	1026	3.50	5.4	0.5	12.7	1.3	28	0.1	0.5	<0.1	113	0.62	0.078
WHT-47641	Soil	0.5	64.6	10.4	73	0.3	25.8	18.3	381	3.23	3.7	0.5	38.0	1.6	24	0.1	0.3	0.1	119	0.60	0.056
WHT-47642	Soil	0.5	62.4	6.6	76	<0.1	42.4	20.7	568	3.47	3.8	0.9	11.6	2.8	40	0.2	0.4	<0.1	120	0.92	0.083
WHT-47643	Soil	0.3	120.8	4.7	53	0.1	48.9	23.5	446	2.59	2.7	0.7	14.0	0.9	30	0.2	0.2	<0.1	95	0.93	0.054
WHT-47644	Soil	0.7	142.8	3.8	36	<0.1	71.8	20.7	309	2.08	6.5	0.4	1.8	1.1	18	0.2	0.2	<0.1	61	0.29	0.038
WHT-47645	Soil	0.8	41.9	7.0	33	<0.1	21.0	7.5	145	2.21	7.0	0.4	2.0	1.2	13	<0.1	0.2	0.1	78	0.15	0.031
WHT-47646	Soil	0.4	50.3	2.8	24	<0.1	26.6	9.7	138	1.58	5.8	0.2	<0.5	0.9	9	<0.1	0.2	<0.1	37	0.12	0.011
WHT-47648	Soil	0.7	27.2	4.8	35	<0.1	37.3	10.2	191	2.23	7.9	0.3	0.9	1.4	12	<0.1	0.4	0.1	55	0.13	0.014
WHT-47649	Soil	0.3	47.0	1.9	15	<0.1	46.3	8.5	98	1.24	4.0	0.1	<0.5	0.6	8	<0.1	0.1	<0.1	30	0.16	0.004
WHT-47650	Soil	0.2	46.5	2.4	11	<0.1	30.1	5.8	99	0.78	5.5	0.1	2.0	0.6	11	<0.1	0.2	<0.1	21	0.21	0.005
WHT-48022	Soil	0.4	52.6	6.2	42	<0.1	54.7	17.2	318	2.82	5.1	0.6	<0.5	1.2	20	0.2	0.2	<0.1	84	0.72	0.054
WHT-48023	Soil	0.6	54.8	5.7	54	<0.1	60.6	15.0	501	2.99	7.4	0.5	0.8	2.2	29	<0.1	0.4	0.1	79	0.70	0.060
WHT-48026	Soil	1.0	38.6	9.4	65	0.1	44.7	12.9	519	2.91	9.2	1.1	2.7	3.1	31	0.2	0.4	0.1	76	0.77	0.039
WHT-48027	Soil	1.4	54.8	8.4	80	0.2	134.5	16.7	882	2.88	6.6	1.2	2.3	2.5	36	0.8	0.5	0.2	61	1.03	0.070
WHT-48298	Soil	<0.1	35.8	0.7	6	<0.1	15.7	3.5	35	0.42	2.9	<0.1	<0.5	0.4	7	<0.1	0.1	<0.1	13	0.13	0.004
WHT-48300	Soil	<0.1	61.8	0.8	8	<0.1	58.2	9.3	81	0.72	2.9	<0.1	<0.5	0.2	12	<0.1	0.1	<0.1	14	0.32	0.003
WHT-48302	Soil	0.6	25.8	3.6	31	<0.1	20.2	8.6	183	1.64	5.6	0.2	<0.5	1.0	12	<0.1	0.3	<0.1	44	0.23	0.013
WHT-48402	Soil	0.6	39.7	4.9	66	<0.1	32.7	13.3	536	2.71	6.2	1.3	7.2	2.2	37	0.2	0.3	0.1	74	1.00	0.073
WHT-48407	Soil	0.6	208.6	3.6	88	<0.1	24.3	20.1	377	3.56	4.1	0.2	18.0	1.0	16	0.2	0.7	<0.1	152	0.28	0.069
WHT-48408	Soil	0.7	90.7	6.3	74	<0.1	26.5	16.3	518	3.64	5.4	0.5	1.6	2.4	22	0.1	0.3	<0.1	101	0.25	0.053
WHT-48409	Soil	1.0	32.0	7.8	55	<0.1	14.0	6.5	288	2.40	8.0	0.5	2.1	0.8	18	0.1	0.4	0.1	74	0.23	0.065
WHT-48410	Soil	0.3	69.8	3.2	47	<0.1	66.1	16.7	423	2.68	4.3	0.3	2.3	0.9	21	0.1	0.2	<0.1	95	0.38	0.038
WHT-48413	Soil	0.3	86.5	3.6	75	<0.1	21.0	17.9	507	3.66	4.3	0.3	7.0	1.2	27	<0.1	0.2	<0.1	119	0.57	0.054
WHT-48414	Soil	0.5	67.2	5.2	50	<0.1	27.0	12.6	397	2.68	7.1	0.8	5.0	2.5	30	<0.1	0.4	0.1	79	0.55	0.042
WHT-48418	Soil	0.5	67.2	5.1	60	<0.1	28.6	12.5	433	2.68	7.1	0.5	4.2	2.5	35	0.1	0.4	<0.1	81	0.63	0.066
WHT-48419	Soil	0.5	73.7	5.3	50	<0.1	25.3	12.9	357	2.72	8.0	0.4	5.1	2.5	24	<0.1	0.4	0.1	86	0.40	0.052
WHT-48420	Soil	0.3	139.7	2.4	38	<0.1	16.1	11.7	177	1.81	3.4	0.1	1.7	0.8	19	<0.1	0.2	<0.1	68	0.34	0.046
WHT-48421	Soil	0.4	85.9	5.3	53	0.1	22.2	12.1	374	2.53	6.7	0.5	9.5	2.1	33	<0.1	0.3	0.1	73	0.63	0.052
WHT-48422	Soil	0.4	84.8	3.0	61	<0.1	21.1	16.9	240	2.50	4.5	0.2	1.0	1.0	36	<0.1	0.2	<0.1	94	0.48	0.079
WHT-48423	Soil	0.4	144.4	1.8	79	<0.1	33.8	21.9	496	3.95	3.2	0.5	2.7	1.3	15	0.1	0.2	<0.1	147	0.48	0.070



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
		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-47639	Soil	6	35	0.95	239	0.069	2	1.57	0.018	0.04	0.2	0.04	6.4	<0.1	<0.05	5	<0.5
WHT-47641	Soil	7	58	1.16	309	0.103	2	1.75	0.021	0.05	0.2	0.04	5.6	<0.1	<0.05	7	<0.5
WHT-47642	Soil	14	91	1.42	539	0.111	3	1.95	0.025	0.12	0.2	0.04	7.9	<0.1	<0.05	7	0.8
WHT-47643	Soil	7	125	1.32	156	0.081	2	1.98	0.019	0.05	0.1	0.04	6.5	<0.1	<0.05	6	<0.5
WHT-47644	Soil	6	100	0.93	116	0.067	<1	1.78	0.015	0.04	<0.1	<0.01	3.1	<0.1	<0.05	4	<0.5
WHT-47645	Soil	7	38	0.44	90	0.075	<1	1.58	0.013	0.03	<0.1	0.01	2.4	<0.1	<0.05	6	<0.5
WHT-47646	Soil	4	34	0.44	91	0.049	<1	1.32	0.009	0.02	0.1	0.01	2.2	<0.1	<0.05	3	<0.5
WHT-47648	Soil	5	42	0.62	117	0.056	<1	1.71	0.012	0.03	<0.1	0.01	2.4	<0.1	<0.05	4	<0.5
WHT-47649	Soil	2	59	0.69	52	0.033	<1	1.09	0.007	0.02	<0.1	<0.01	1.5	<0.1	<0.05	2	<0.5
WHT-47650	Soil	3	77	0.47	55	0.027	<1	0.80	0.008	0.01	<0.1	<0.01	1.8	<0.1	0.06	2	<0.5
WHT-48022	Soil	6	77	1.05	257	0.072	1	1.52	0.034	0.05	<0.1	0.03	4.9	<0.1	0.06	5	<0.5
WHT-48023	Soil	11	83	0.88	332	0.070	<1	1.64	0.025	0.05	0.1	0.03	6.0	<0.1	<0.05	5	<0.5
WHT-48026	Soil	14	48	0.63	552	0.083	<1	1.67	0.022	0.05	0.1	0.05	5.5	<0.1	<0.05	5	1.0
WHT-48027	Soil	15	84	0.70	991	0.064	2	1.59	0.022	0.06	0.1	0.07	5.8	<0.1	<0.05	4	0.7
WHT-48298	Soil	1	17	0.14	17	0.019	<1	0.36	0.003	<0.01	<0.1	<0.01	1.0	<0.1	<0.05	<1	<0.5
WHT-48300	Soil	<1	119	0.69	38	0.020	<1	1.11	0.005	0.02	<0.1	<0.01	2.3	<0.1	<0.05	1	<0.5
WHT-48302	Soil	4	35	0.47	126	0.062	<1	1.13	0.009	0.04	<0.1	<0.01	2.5	<0.1	<0.05	3	<0.5
WHT-48402	Soil	14	53	0.92	373	0.078	<1	1.47	0.022	0.09	0.2	0.03	5.2	<0.1	<0.05	5	0.7
WHT-48407	Soil	4	32	1.42	578	0.212	1	2.26	0.019	0.48	<0.1	0.01	5.2	0.1	<0.05	9	<0.5
WHT-48408	Soil	8	41	1.11	345	0.207	<1	2.21	0.014	0.32	0.1	0.02	2.9	0.2	<0.05	8	<0.5
WHT-48409	Soil	9	33	0.49	366	0.092	1	1.47	0.012	0.13	<0.1	0.03	1.9	<0.1	<0.05	6	<0.5
WHT-48410	Soil	6	138	1.44	520	0.152	<1	2.04	0.016	0.17	<0.1	0.02	3.0	<0.1	<0.05	6	<0.5
WHT-48413	Soil	5	27	1.82	580	0.232	<1	2.54	0.017	0.42	<0.1	<0.01	4.2	0.2	<0.05	7	<0.5
WHT-48414	Soil	14	34	0.70	296	0.110	2	1.72	0.028	0.06	0.1	0.03	5.4	<0.1	<0.05	5	0.5
WHT-48418	Soil	10	30	0.82	208	0.104	1	1.50	0.036	0.06	0.2	0.03	4.3	<0.1	<0.05	4	<0.5
WHT-48419	Soil	9	38	0.76	286	0.128	<1	1.56	0.022	0.22	<0.1	0.02	4.9	0.1	<0.05	5	<0.5
WHT-48420	Soil	3	15	0.67	159	0.098	<1	1.16	0.020	0.08	<0.1	0.02	2.3	<0.1	<0.05	3	<0.5
WHT-48421	Soil	9	30	0.71	325	0.107	<1	1.51	0.027	0.08	0.1	0.02	3.8	<0.1	<0.05	5	<0.5
WHT-48422	Soil	4	21	1.08	153	0.148	<1	1.72	0.016	0.09	<0.1	<0.01	2.5	<0.1	<0.05	5	<0.5
WHT-48423	Soil	7	76	1.56	256	0.182	<1	1.97	0.023	0.16	0.1	<0.01	6.2	<0.1	<0.05	9	<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

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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-48424	Soil	0.5	55.5	4.9	46	<0.1	32.9	11.7	303	2.68	8.5	0.7	23.3	3.0	29	<0.1	0.5	<0.1	82	0.43	0.043
WHT-48425	Soil	0.8	43.4	8.1	64	0.1	50.6	15.8	601	3.02	9.4	0.8	1.6	1.9	32	0.3	0.4	0.1	77	1.03	0.054
WHT-48427	Soil	0.6	64.0	5.6	40	<0.1	51.4	11.6	280	2.68	12.4	0.6	<0.5	2.6	24	0.1	0.6	<0.1	69	0.31	0.021
WHT-48428	Soil	1.6	16.4	3.9	83	<0.1	28.9	15.3	745	4.34	4.1	1.1	<0.5	6.0	32	0.1	0.2	<0.1	75	0.57	0.103
WHT-48429	Soil	1.2	22.8	8.6	57	<0.1	17.2	9.3	369	2.78	6.3	1.3	0.8	7.2	17	0.1	0.3	0.3	58	0.18	0.032
WHT-48433	Soil	1.4	31.9	7.6	67	<0.1	17.9	6.8	441	3.33	6.1	2.4	1.3	17.0	23	<0.1	0.8	0.3	48	0.34	0.051
WHT-48435	Soil	0.8	19.5	4.3	51	<0.1	18.2	9.8	453	3.56	8.1	1.2	0.7	10.5	30	<0.1	0.4	0.2	59	0.42	0.046
WHT-48437	Soil	0.8	21.8	5.4	55	<0.1	23.3	11.0	430	3.18	8.1	1.1	2.7	6.6	30	<0.1	0.4	0.1	67	0.51	0.048
WHT-48438	Soil	1.0	18.0	7.8	62	<0.1	27.9	12.9	455	3.24	8.0	0.7	<0.5	5.1	26	0.1	0.5	0.2	74	0.46	0.028
WHT-48439	Soil	1.6	21.6	24.5	59	0.2	15.9	6.2	764	2.38	15.3	2.2	4.3	14.0	21	0.1	0.9	0.3	19	0.48	0.037
WHT-48440	Soil	1.2	69.4	24.1	87	0.7	48.7	19.5	1165	4.22	86.2	1.9	14.4	7.2	27	0.3	1.5	0.2	102	0.87	0.042
WHT-48441	Soil	0.2	100.7	1.3	15	<0.1	115.9	15.7	391	1.08	3.5	0.2	1.4	0.4	27	<0.1	0.1	<0.1	21	0.64	0.009
WHT-48442	Soil	0.3	124.9	2.4	39	0.1	57.6	28.2	482	3.47	6.6	0.5	9.4	0.5	19	<0.1	0.2	<0.1	107	0.52	0.031
WHT-48444	Soil	0.8	31.6	5.9	61	<0.1	26.7	13.8	445	2.57	3.7	1.7	3.0	3.7	39	0.1	0.4	0.1	57	0.97	0.082
WHT-48445	Soil	0.6	57.4	6.0	40	0.2	31.2	8.8	584	1.65	2.1	2.8	2.0	2.4	58	0.6	0.2	0.2	23	1.87	0.066
WHT-48446	Soil	1.4	36.4	6.4	97	0.1	108.1	15.7	416	3.34	4.2	0.8	2.8	3.8	16	0.1	0.2	0.1	98	0.33	0.091
WHT-48447	Soil	1.1	47.3	8.7	119	<0.1	73.2	17.5	569	3.96	3.6	1.0	2.2	6.7	23	0.1	0.2	0.1	88	0.52	0.098
WHT-48448	Soil	1.1	42.1	8.5	85	<0.1	48.8	12.5	303	3.58	3.9	0.9	1.7	5.3	12	0.1	0.2	0.2	94	0.16	0.036
WHT-48449	Soil	0.7	52.5	4.7	76	<0.1	32.3	13.2	342	2.94	3.7	0.5	2.0	2.2	17	0.1	0.2	<0.1	78	0.37	0.070
WHT-48450	Soil	1.5	24.5	8.5	65	<0.1	21.8	7.1	252	3.45	6.6	0.5	2.7	3.0	9	0.1	0.3	0.1	88	0.10	0.031
WHT-48451	Soil	1.6	19.4	8.4	57	<0.1	23.6	9.7	217	3.39	6.1	0.3	0.6	2.0	13	<0.1	0.2	0.1	81	0.15	0.025
WHT-48453	Soil	1.1	53.5	6.5	105	0.1	46.2	24.0	616	4.12	3.6	1.3	2.4	6.4	19	0.2	0.2	0.1	81	0.34	0.083
WHT-48454	Soil	0.7	30.2	7.7	72	0.1	21.8	8.3	217	2.40	2.1	1.1	4.3	4.5	17	0.1	0.1	0.1	40	0.26	0.061
WHT-48455	Soil	0.8	30.0	4.8	51	<0.1	27.1	10.6	280	2.19	5.9	2.4	2.6	2.5	34	<0.1	0.4	<0.1	56	0.64	0.068
WHT-48456	Soil	1.3	46.1	12.9	85	<0.1	46.7	18.1	378	4.32	4.7	1.4	<0.5	16.9	12	<0.1	0.3	0.3	52	0.28	0.070
WHT-48457	Soil	0.7	25.0	7.2	50	<0.1	20.4	10.2	389	2.71	8.9	1.3	2.4	8.4	22	<0.1	0.5	0.1	59	0.41	0.015
WHT-48458	Soil	0.5	68.4	5.4	48	<0.1	34.1	18.5	381	2.96	7.5	0.4	3.1	2.1	19	<0.1	0.5	0.1	82	0.34	0.025
WHT-48459	Soil	0.3	118.6	4.0	38	<0.1	60.6	24.9	548	2.64	5.0	0.2	6.7	0.6	23	<0.1	0.6	<0.1	78	0.45	0.037
WHT-48460	Soil	1.6	44.4	7.3	72	0.2	36.0	11.4	283	2.93	11.8	0.9	1.4	4.3	24	0.2	0.7	0.1	68	0.35	0.029
WHT-48461	Soil	4.0	38.3	10.0	127	0.4	39.3	11.6	356	3.30	7.2	0.9	7.2	3.5	31	0.5	1.1	0.2	67	0.27	0.045



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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-48424	Soil	14	54	0.71	145	0.112	<1	1.58	0.024	0.06	0.2	0.03	6.3	<0.1	<0.05	4	<0.5
WHT-48425	Soil	12	56	0.58	541	0.064	3	1.54	0.025	0.05	0.1	0.06	5.8	<0.1	<0.05	5	0.8
WHT-48427	Soil	9	67	0.60	169	0.103	<1	1.51	0.016	0.06	0.1	0.02	4.6	<0.1	<0.05	4	<0.5
WHT-48428	Soil	20	40	1.34	518	0.270	<1	2.60	0.014	0.51	0.1	0.01	3.4	0.4	<0.05	9	<0.5
WHT-48429	Soil	20	30	0.46	271	0.079	<1	1.58	0.012	0.19	0.1	0.01	2.6	0.1	<0.05	5	<0.5
WHT-48433	Soil	57	21	0.63	237	0.122	<1	1.55	0.020	0.31	0.2	0.03	4.6	0.3	<0.05	7	<0.5
WHT-48435	Soil	40	37	0.88	449	0.148	<1	2.03	0.013	0.48	0.2	0.02	5.2	0.2	<0.05	8	0.7
WHT-48437	Soil	20	40	0.83	365	0.137	4	1.86	0.020	0.31	0.1	0.03	4.8	0.1	<0.05	7	<0.5
WHT-48438	Soil	10	50	0.79	265	0.135	<1	1.94	0.018	0.24	0.2	0.01	3.8	0.1	<0.05	6	<0.5
WHT-48439	Soil	53	12	0.24	925	0.008	2	0.89	0.011	0.14	0.1	0.04	3.3	0.1	<0.05	3	<0.5
WHT-48440	Soil	29	87	1.06	492	0.046	3	1.85	0.017	0.13	0.2	0.07	9.5	<0.1	<0.05	6	0.6
WHT-48441	Soil	2	192	1.25	66	0.041	<1	1.35	0.009	0.02	<0.1	0.01	4.6	<0.1	<0.05	2	<0.5
WHT-48442	Soil	3	120	2.02	172	0.093	<1	1.83	0.014	0.04	<0.1	0.02	9.5	<0.1	<0.05	6	<0.5
WHT-48444	Soil	16	43	0.82	405	0.067	<1	1.34	0.015	0.15	0.2	0.03	4.4	0.1	0.07	5	<0.5
WHT-48445	Soil	89	23	0.43	1093	0.041	2	1.10	0.013	0.15	<0.1	0.05	2.6	0.2	0.14	3	1.5
WHT-48446	Soil	14	144	1.51	539	0.151	<1	2.26	0.010	0.54	0.1	0.01	3.6	0.3	<0.05	9	0.7
WHT-48447	Soil	19	101	1.50	550	0.161	<1	2.40	0.008	0.76	0.1	0.01	3.8	0.4	<0.05	8	0.5
WHT-48448	Soil	12	68	1.03	182	0.164	<1	2.17	0.009	0.19	<0.1	0.02	3.4	0.2	<0.05	9	<0.5
WHT-48449	Soil	9	53	0.96	245	0.124	<1	1.77	0.013	0.27	0.1	0.02	3.2	0.2	<0.05	6	<0.5
WHT-48450	Soil	8	38	0.52	124	0.108	<1	1.67	0.008	0.07	0.1	0.03	2.8	0.1	<0.05	8	<0.5
WHT-48451	Soil	8	41	0.63	330	0.107	5	1.78	0.010	0.09	0.1	0.02	2.4	<0.1	<0.05	7	<0.5
WHT-48453	Soil	25	73	1.33	386	0.174	<1	2.24	0.010	0.58	0.1	<0.01	4.0	0.4	<0.05	8	0.5
WHT-48454	Soil	20	41	0.80	207	0.125	<1	1.62	0.011	0.35	<0.1	0.05	2.9	0.3	<0.05	7	0.6
WHT-48455	Soil	11	35	0.62	171	0.077	2	1.16	0.024	0.06	0.2	0.02	3.5	<0.1	<0.05	4	0.6
WHT-48456	Soil	48	51	1.17	225	0.171	<1	2.25	0.009	0.92	0.1	<0.01	5.3	0.6	<0.05	8	0.5
WHT-48457	Soil	13	35	0.50	280	0.060	<1	1.50	0.014	0.09	0.1	0.02	4.2	<0.1	<0.05	5	<0.5
WHT-48458	Soil	8	67	0.98	178	0.075	<1	1.88	0.017	0.05	0.1	0.02	6.3	<0.1	<0.05	6	<0.5
WHT-48459	Soil	4	130	1.72	233	0.050	<1	1.74	0.015	0.03	<0.1	0.02	7.6	<0.1	<0.05	5	<0.5
WHT-48460	Soil	16	41	0.53	428	0.079	<1	1.54	0.013	0.15	0.1	0.02	5.7	<0.1	<0.05	5	0.7
WHT-48461	Soil	12	35	0.39	579	0.031	<1	1.35	0.008	0.12	0.2	0.02	5.4	0.1	<0.05	4	1.7



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	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-48462	Soil	1.5	31.2	7.0	73	0.2	28.5	11.8	435	2.89	8.4	0.7	2.2	3.2	25	0.2	0.7	0.1	65	0.37	0.039
WHT-48463	Soil	1.8	51.8	6.2	95	0.3	53.0	11.0	397	2.95	8.5	0.9	15.9	2.5	36	0.4	1.1	0.1	74	0.62	0.073
WHT-48464	Soil	4.3	115.9	8.1	178	0.1	185.0	23.0	662	4.40	21.4	1.3	9.5	4.5	33	0.3	6.7	0.2	79	0.52	0.106
WHT-48465	Soil	3.2	62.9	6.1	148	0.3	52.5	14.7	525	3.10	4.2	0.8	4.6	2.9	24	0.6	0.4	0.2	80	0.34	0.075
WHT-48466	Soil	1.4	74.4	5.4	71	0.4	56.9	13.8	352	2.49	12.3	0.8	6.1	2.0	184	0.4	1.6	0.1	53	7.65	0.071
WHT-48467	Soil	1.4	70.8	5.8	68	0.4	58.0	13.4	353	2.61	14.5	0.7	6.7	2.1	125	0.3	1.7	0.1	57	5.81	0.065
WHT-48468	Soil	2.3	53.6	7.7	113	0.4	75.3	18.8	478	3.22	9.5	1.0	1.2	3.5	31	0.4	1.2	0.2	62	0.41	0.057
WHT-48469	Soil	1.0	43.4	6.8	63	0.1	114.4	16.2	412	2.97	21.3	0.5	4.6	3.6	27	0.1	1.2	0.2	66	0.42	0.052
WHT-48470	Soil	2.2	34.8	7.0	90	0.3	45.8	15.1	518	2.92	18.1	0.5	2.0	3.1	30	0.3	0.9	0.1	63	0.45	0.041
WHT-48472	Soil	2.7	67.6	7.7	121	0.4	55.6	16.4	424	3.49	46.2	1.7	5.7	5.5	30	0.4	1.9	0.2	79	0.49	0.078
WHT-48474	Soil	2.8	90.9	7.5	146	0.8	59.8	16.4	423	2.91	33.1	1.1	10.9	3.6	58	0.6	3.4	0.1	63	1.34	0.075
WHT-48476	Soil	1.3	38.1	7.8	85	0.1	37.0	11.7	486	2.57	12.5	0.7	4.6	3.1	66	0.6	1.2	0.1	53	2.11	0.076
WHT-48477	Soil	3.3	80.9	7.5	131	0.1	55.5	17.8	531	3.86	28.2	1.8	19.0	6.1	24	0.2	2.6	0.1	76	0.41	0.103
WHT-48482	Soil	1.3	32.4	6.7	74	<0.1	39.1	12.8	431	2.76	17.0	0.6	3.2	3.0	29	0.2	0.9	0.1	57	0.45	0.087
WHT-48484	Soil	1.1	29.7	4.4	59	<0.1	32.3	10.2	356	2.29	12.2	0.8	4.0	2.5	27	0.1	0.6	<0.1	55	0.52	0.087
WHT-48485	Soil	1.5	34.5	5.4	68	<0.1	39.5	12.1	511	2.34	13.8	1.3	6.0	2.3	31	0.2	0.7	0.1	56	0.62	0.077
WHT-48492	Soil	0.4	57.8	7.2	54	0.1	24.3	14.1	441	3.04	15.6	0.8	5.7	2.9	27	0.1	0.3	<0.1	78	0.63	0.057
WHT-48498	Soil	1.7	47.0	15.7	84	0.1	36.7	16.2	420	4.12	7.1	1.6	1.9	12.4	32	0.1	0.3	0.3	52	0.37	0.054
WHT-48499	Soil	1.3	58.2	17.7	106	0.2	47.7	18.8	642	4.66	3.2	2.1	3.6	21.9	31	0.2	0.5	0.4	60	0.66	0.089
WHT-48500	Soil	1.8	33.4	9.5	56	<0.1	25.8	10.5	247	2.84	14.0	1.0	1.5	4.6	25	<0.1	1.0	0.3	57	0.38	0.021
WHT-48501	Soil	1.5	37.3	9.6	74	0.1	34.1	11.4	460	2.90	7.6	1.0	2.2	5.6	20	0.2	0.6	0.4	75	0.29	0.027
WHT-48502	Soil	1.3	26.6	6.6	60	0.1	28.0	11.3	393	2.86	6.9	0.6	1.5	5.3	18	0.1	0.4	0.2	69	0.29	0.028
WHT-48503	Soil	1.3	26.6	8.4	63	<0.1	27.9	11.3	570	2.86	9.9	0.9	2.1	5.5	23	0.2	1.1	0.1	64	0.45	0.043
WHT-48504	Soil	1.4	29.0	9.6	72	0.1	30.6	11.5	596	2.99	10.5	1.2	1.6	6.4	26	0.2	1.2	0.1	64	0.55	0.056
WHT-48508	Soil	1.5	30.5	4.7	88	0.2	30.7	12.2	406	2.64	3.2	1.2	2.2	2.3	30	0.3	0.2	0.1	73	0.43	0.064
WHT-48509	Soil	1.2	29.7	4.4	89	0.3	29.1	10.1	367	2.26	1.9	1.4	2.5	2.5	39	0.4	0.2	0.1	63	0.63	0.064
WHT-48513	Soil	0.5	46.6	5.5	46	<0.1	28.5	13.9	278	2.93	8.5	0.6	10.9	3.0	23	<0.1	0.5	0.1	76	0.34	0.036
WHT-48514	Soil	0.4	36.5	6.0	60	<0.1	34.9	14.0	608	3.27	6.1	0.7	4.4	4.0	22	<0.1	0.4	0.1	93	0.44	0.024
WHT-48515	Soil	0.5	62.2	5.0	47	<0.1	72.6	15.7	373	2.76	5.2	0.5	6.1	1.6	19	<0.1	0.4	<0.1	75	0.43	0.024
WHT-48520	Soil	0.5	65.9	9.4	39	<0.1	31.1	10.8	331	2.20	8.3	0.5	4.0	2.6	25	0.1	0.4	0.1	52	0.49	0.026



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
		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-48462	Soil	11	37	0.49	419	0.063	<1	1.52	0.013	0.13	0.1	0.02	4.9	0.1	<0.05	4	<0.5
WHT-48463	Soil	11	53	0.72	428	0.086	<1	1.46	0.020	0.32	0.1	0.03	4.0	0.2	<0.05	5	0.9
WHT-48464	Soil	18	117	0.75	377	0.040	<1	1.44	0.012	0.12	0.1	0.05	8.0	0.2	<0.05	4	1.9
WHT-48465	Soil	10	60	0.67	595	0.070	<1	1.59	0.010	0.20	0.2	<0.01	4.7	0.1	<0.05	5	1.1
WHT-48466	Soil	12	39	0.79	1279	0.055	<1	1.23	0.017	0.11	0.1	0.06	3.7	0.1	0.05	4	1.1
WHT-48467	Soil	12	42	0.72	892	0.058	<1	1.31	0.018	0.11	0.2	0.07	4.3	0.1	<0.05	4	0.7
WHT-48468	Soil	13	54	0.52	518	0.052	<1	1.56	0.010	0.16	0.1	0.02	4.7	0.1	<0.05	5	0.6
WHT-48469	Soil	14	59	0.68	294	0.076	<1	1.43	0.016	0.16	0.1	0.03	5.5	<0.1	<0.05	5	0.5
WHT-48470	Soil	12	45	0.50	392	0.064	3	1.49	0.012	0.19	0.1	0.02	5.4	0.1	<0.05	4	<0.5
WHT-48472	Soil	20	52	0.78	531	0.092	<1	1.67	0.012	0.46	0.2	0.03	5.3	0.3	<0.05	5	1.3
WHT-48474	Soil	14	32	0.47	377	0.052	1	1.17	0.016	0.09	0.2	0.12	5.0	0.2	<0.05	3	1.3
WHT-48476	Soil	13	31	0.79	486	0.063	<1	1.23	0.025	0.09	0.3	0.04	3.7	0.1	<0.05	4	<0.5
WHT-48477	Soil	27	48	0.81	608	0.113	1	1.82	0.008	0.70	0.1	0.03	6.7	0.4	<0.05	5	1.2
WHT-48482	Soil	13	37	0.61	271	0.059	1	1.23	0.019	0.14	0.3	0.03	4.2	0.1	<0.05	4	<0.5
WHT-48484	Soil	11	36	0.57	276	0.067	<1	1.00	0.019	0.09	0.2	0.03	3.2	<0.1	<0.05	3	<0.5
WHT-48485	Soil	11	45	0.67	330	0.066	2	1.07	0.018	0.10	0.2	0.02	3.3	<0.1	<0.05	4	1.0
WHT-48492	Soil	12	40	0.94	242	0.080	<1	1.72	0.020	0.06	0.1	0.03	7.3	<0.1	<0.05	5	<0.5
WHT-48498	Soil	30	47	1.02	212	0.125	<1	1.96	0.012	0.62	<0.1	0.02	3.8	0.4	<0.05	8	<0.5
WHT-48499	Soil	79	52	1.23	544	0.140	<1	2.09	0.010	0.68	<0.1	0.01	5.2	0.4	<0.05	9	0.7
WHT-48500	Soil	13	33	0.45	957	0.043	<1	1.44	0.013	0.09	0.3	<0.01	3.2	<0.1	<0.05	4	<0.5
WHT-48501	Soil	11	52	0.68	718	0.063	<1	1.61	0.010	0.26	0.1	0.01	4.3	0.2	<0.05	5	<0.5
WHT-48502	Soil	13	46	0.66	495	0.078	<1	1.69	0.011	0.28	0.1	0.01	4.4	0.1	<0.05	5	<0.5
WHT-48503	Soil	20	47	0.71	596	0.075	<1	1.58	0.014	0.36	0.1	0.02	4.8	0.2	<0.05	5	<0.5
WHT-48504	Soil	24	50	0.77	678	0.069	<1	1.65	0.013	0.38	0.1	0.03	4.8	0.2	<0.05	5	0.5
WHT-48508	Soil	14	70	0.85	538	0.110	<1	1.62	0.015	0.25	0.1	0.03	3.1	0.1	0.06	6	0.9
WHT-48509	Soil	13	71	0.81	541	0.106	<1	1.48	0.017	0.28	0.1	0.05	3.1	0.2	0.06	6	0.9
WHT-48513	Soil	10	43	0.73	118	0.077	<1	1.58	0.016	0.05	<0.1	0.02	4.6	<0.1	<0.05	5	<0.5
WHT-48514	Soil	15	65	0.98	246	0.063	<1	1.94	0.017	0.05	<0.1	0.03	9.5	<0.1	<0.05	7	<0.5
WHT-48515	Soil	8	186	1.42	216	0.074	<1	1.98	0.013	0.04	<0.1	0.01	4.0	<0.1	<0.05	6	<0.5
WHT-48520	Soil	9	42	0.54	197	0.066	<1	1.33	0.022	0.05	<0.1	0.02	4.0	<0.1	<0.05	4	<0.5



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	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-48521	Soil	0.4	62.7	17.9	39	0.1	27.9	9.9	274	1.92	6.3	0.6	5.0	1.9	22	<0.1	0.3	0.1	46	0.39	0.024
WHT-48522	Soil	0.3	42.6	5.1	32	<0.1	28.2	9.7	267	1.85	5.7	0.4	2.6	1.8	23	<0.1	0.3	<0.1	47	0.49	0.035
WHT-48523	Soil	0.3	37.8	24.2	12	<0.1	23.4	5.5	80	0.74	4.1	<0.1	0.6	0.6	14	<0.1	0.2	0.2	24	0.21	0.005
WHT-48525	Soil	0.5	46.2	3.8	28	<0.1	43.4	11.9	188	1.80	4.4	0.4	2.9	1.5	19	<0.1	0.2	<0.1	46	0.27	0.011
WHT-48526	Soil	0.6	77.6	3.6	33	<0.1	31.2	11.2	202	2.20	10.3	0.2	2.5	0.7	14	<0.1	0.3	<0.1	67	0.23	0.023
WHT-48527	Soil	0.4	29.5	3.3	16	<0.1	12.6	4.9	91	0.81	9.6	0.1	3.6	0.1	8	<0.1	0.2	<0.1	29	0.11	0.013
WHT-48528	Soil	0.3	68.3	2.4	22	<0.1	56.9	11.6	141	1.56	5.2	0.2	2.5	0.6	16	<0.1	0.3	<0.1	42	0.33	0.012
WHT-48529	Soil	0.4	81.9	3.3	25	<0.1	38.7	7.9	117	1.34	4.7	0.2	1.5	0.4	16	0.1	0.2	<0.1	38	0.35	0.020
WHT-48530	Soil	0.3	99.0	2.7	29	<0.1	39.1	9.6	144	1.35	4.2	0.2	5.1	0.8	13	<0.1	0.2	<0.1	37	0.28	0.020
WHT-48531	Soil	0.4	35.6	3.2	14	<0.1	20.8	4.2	52	0.81	5.1	0.1	1.6	0.5	8	<0.1	0.2	<0.1	30	0.14	0.015
WHT-48534	Soil	0.6	33.1	4.7	29	<0.1	29.5	10.5	142	1.92	5.3	0.2	1.3	1.5	18	<0.1	0.3	<0.1	51	0.23	0.009
WHT-48535	Soil	0.3	298.6	8.4	37	1.6	224.8	39.9	883	4.43	5.1	0.3	22.5	1.3	26	0.1	0.2	<0.1	141	2.55	0.015
WHT-48536	Soil	0.5	18.1	3.9	23	<0.1	24.4	8.5	153	1.41	3.8	0.2	1.3	1.2	16	<0.1	0.2	<0.1	38	0.24	0.008
WHT-48537	Soil	0.4	159.1	1.9	16	<0.1	121.1	21.3	119	1.39	10.8	0.1	1.6	0.4	15	<0.1	0.2	<0.1	21	0.30	0.006
WHT-48539	Soil	0.6	61.1	2.8	14	<0.1	40.7	10.6	91	1.30	5.2	0.1	1.6	0.7	8	<0.1	0.2	<0.1	31	0.14	0.008
WHT-48540	Soil	0.4	24.8	3.1	18	<0.1	24.6	8.1	182	1.28	4.2	0.1	1.1	1.0	16	<0.1	0.2	<0.1	33	0.23	0.007
WHT-48541	Soil	0.5	41.5	5.2	35	<0.1	31.9	10.7	480	2.12	6.3	0.5	2.0	2.1	27	<0.1	0.4	<0.1	55	0.42	0.018
WHT-48542	Soil	0.5	45.9	4.2	35	<0.1	33.0	10.6	254	2.09	6.9	0.3	1.6	1.2	18	<0.1	0.3	<0.1	53	0.29	0.021
WHT-48543	Soil	0.6	70.2	4.0	30	0.1	32.3	10.3	150	1.78	5.9	0.4	6.0	0.9	13	<0.1	0.2	0.1	49	0.20	0.025
WHT-48544	Soil	0.3	171.2	3.8	33	0.2	55.2	13.3	381	1.77	4.3	0.4	12.8	0.6	33	0.2	0.3	<0.1	47	1.42	0.040
WHT-48545	Soil	0.3	105.9	3.1	31	<0.1	48.7	13.8	227	1.36	7.1	0.3	3.7	0.7	18	0.1	0.3	<0.1	36	0.48	0.025
WHT-48546	Soil	6.6	89.1	7.1	185	0.6	132.0	26.3	696	5.20	2.5	1.8	17.9	5.3	35	0.6	0.3	0.2	173	0.64	0.199
WHT-48547	Soil	9.6	96.9	7.9	160	0.8	34.5	5.2	169	4.45	13.7	4.1	14.4	11.0	34	0.3	0.5	0.2	101	0.21	0.122
WHT-48548	Soil	3.7	51.4	6.9	168	0.3	49.6	14.3	336	3.56	7.9	1.5	1.4	4.1	24	0.6	2.6	0.2	94	0.29	0.080
WHT-48549	Soil	3.5	67.0	7.3	85	0.4	23.0	5.6	149	3.76	1.4	2.3	2.8	13.2	18	0.2	0.2	0.4	83	0.10	0.089
WHT-48550	Soil	5.2	82.1	4.4	115	0.8	36.4	9.9	326	4.05	0.8	2.7	8.8	6.9	46	0.3	0.2	0.2	98	0.57	0.270
WHT-48552	Soil	0.5	43.7	5.8	72	0.1	90.8	22.0	568	3.18	5.1	0.4	4.0	1.8	31	0.1	0.4	0.1	84	0.93	0.043
WHT-48553	Soil	1.0	68.7	7.4	93	0.3	72.3	15.7	429	3.12	4.1	1.0	3.4	3.5	24	0.5	0.3	0.1	94	0.82	0.049
WHT-48558	Soil	1.0	27.6	7.5	39	<0.1	33.0	11.5	350	3.46	4.0	0.8	0.9	6.8	15	<0.1	0.3	0.2	47	0.20	0.020
WHT-48561	Soil	1.3	42.3	6.7	68	0.2	49.7	10.8	473	2.55	4.4	1.4	3.3	2.9	31	0.2	0.2	0.1	64	0.50	0.049



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-48521	Soil	8	44	0.54	196	0.058	<1	1.30	0.018	0.04	<0.1	0.03	3.6	<0.1	<0.05	3	<0.5
WHT-48522	Soil	7	43	0.63	155	0.057	<1	1.11	0.018	0.03	0.1	0.02	3.7	<0.1	<0.05	3	<0.5
WHT-48523	Soil	1	41	0.43	47	0.026	<1	0.86	0.005	0.01	<0.1	<0.01	1.6	<0.1	<0.05	2	<0.5
WHT-48525	Soil	7	63	0.79	124	0.059	<1	1.45	0.015	0.03	<0.1	0.02	3.6	<0.1	<0.05	3	<0.5
WHT-48526	Soil	4	117	0.89	62	0.042	<1	1.54	0.008	0.03	<0.1	0.01	4.5	<0.1	<0.05	5	<0.5
WHT-48527	Soil	2	25	0.29	25	0.031	<1	0.57	0.006	0.01	<0.1	0.02	1.0	<0.1	<0.05	2	<0.5
WHT-48528	Soil	3	71	0.90	59	0.042	<1	1.24	0.011	0.02	<0.1	0.02	2.4	<0.1	<0.05	3	<0.5
WHT-48529	Soil	4	55	0.48	98	0.041	<1	1.15	0.014	0.03	<0.1	0.01	1.9	<0.1	<0.05	4	<0.5
WHT-48530	Soil	3	73	0.56	91	0.046	<1	1.19	0.010	0.02	<0.1	0.01	2.2	<0.1	<0.05	3	<0.5
WHT-48531	Soil	2	30	0.25	35	0.040	<1	0.64	0.007	0.02	<0.1	<0.01	1.1	<0.1	<0.05	3	<0.5
WHT-48534	Soil	5	48	0.51	124	0.048	<1	1.52	0.009	0.03	<0.1	0.01	2.7	<0.1	<0.05	4	<0.5
WHT-48535	Soil	9	638	5.38	46	0.053	<1	4.21	0.007	0.02	0.1	0.17	18.5	<0.1	<0.05	10	0.7
WHT-48536	Soil	4	33	0.34	137	0.039	<1	1.15	0.008	0.03	<0.1	<0.01	1.7	<0.1	<0.05	3	<0.5
WHT-48537	Soil	2	73	1.30	29	0.033	<1	1.60	0.010	0.02	<0.1	0.01	1.6	<0.1	<0.05	2	<0.5
WHT-48539	Soil	2	61	0.52	29	0.032	<1	1.00	0.006	0.02	<0.1	<0.01	1.4	<0.1	<0.05	2	<0.5
WHT-48540	Soil	3	50	0.38	97	0.041	<1	1.02	0.007	0.02	<0.1	0.01	1.7	<0.1	<0.05	3	<0.5
WHT-48541	Soil	10	50	0.59	183	0.071	<1	1.60	0.022	0.04	<0.1	0.02	3.9	<0.1	<0.05	4	<0.5
WHT-48542	Soil	5	56	0.57	137	0.059	<1	1.72	0.011	0.03	<0.1	0.01	2.6	<0.1	<0.05	4	<0.5
WHT-48543	Soil	5	59	0.49	100	0.046	<1	1.59	0.011	0.04	0.2	0.02	2.8	<0.1	<0.05	5	<0.5
WHT-48544	Soil	7	111	0.84	155	0.039	2	1.51	0.018	0.03	<0.1	0.04	4.4	<0.1	<0.05	4	0.7
WHT-48545	Soil	4	84	0.71	82	0.037	<1	1.15	0.012	0.03	<0.1	0.02	2.9	<0.1	<0.05	3	<0.5
WHT-48546	Soil	26	162	1.82	1825	0.190	<1	2.62	0.010	1.01	0.1	0.02	9.7	0.5	<0.05	9	2.0
WHT-48547	Soil	31	51	0.78	480	0.076	<1	1.27	0.034	0.59	<0.1	0.03	4.7	0.4	0.46	5	5.7
WHT-48548	Soil	15	50	0.64	584	0.076	<1	1.51	0.013	0.34	<0.1	<0.01	4.2	0.2	0.06	5	1.9
WHT-48549	Soil	27	52	0.98	553	0.176	<1	1.68	0.018	1.18	<0.1	<0.01	4.4	0.7	0.35	6	3.5
WHT-48550	Soil	23	55	1.04	721	0.182	<1	1.74	0.018	1.13	0.2	0.02	3.4	0.5	0.28	6	3.6
WHT-48552	Soil	10	115	1.02	405	0.080	3	1.58	0.023	0.14	0.1	0.04	7.9	0.2	<0.05	5	0.6
WHT-48553	Soil	20	79	1.00	682	0.103	<1	1.71	0.014	0.34	0.1	0.06	5.5	0.2	<0.05	6	0.8
WHT-48558	Soil	17	30	0.68	238	0.116	<1	1.60	0.007	0.41	<0.1	0.01	3.0	0.3	<0.05	4	0.8
WHT-48561	Soil	15	50	0.74	597	0.073	1	1.30	0.016	0.11	0.1	0.04	3.6	0.1	<0.05	4	0.8



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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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-48562	Soil																							
WHT-48563	Soil																							
WHT-48564	Soil																							
WHT-48565	Soil																							
WHT-48566	Soil																							
WHT-48567	Soil																							
WHT-48568	Soil																							
WHT-48569	Soil																							
WHT-48570	Soil																							
WHT-48571	Soil																							
WHT-48572	Soil																							
WHT-48573	Soil																							
WHT-48574	Soil																							
WHT-48575	Soil																							
WHT-48576	Soil																							
WHT-48577	Soil																							
WHT-48578	Soil																							
WHT-48579	Soil																							
WHT-48580	Soil																							
WHT-48581	Soil																							
WHT-48582	Soil																							
WHT-48585	Soil																							
WHT-48586	Soil																							
WHT-48587	Soil																							
WHT-48590	Soil																							
WHT-48593	Soil																							
WHT-48594	Soil																							
WHT-48607	Soil																							
WHT-48608	Soil																							
WHT-48609	Soil																							



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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-48562	Soil	18	62	0.82	398	0.097	<1	1.48	0.021	0.21	0.1	0.04	3.5	0.2	0.06	5	1.3
WHT-48563	Soil	12	73	1.07	490	0.076	<1	1.22	0.014	0.14	<0.1	0.03	3.1	0.2	<0.05	4	<0.5
WHT-48564	Soil	10	33	0.58	210	0.070	<1	0.84	0.016	0.10	0.1	0.02	1.8	0.1	0.06	4	<0.5
WHT-48565	Soil	8	23	0.38	147	0.053	2	0.79	0.010	0.08	<0.1	0.04	1.6	0.1	<0.05	4	0.7
WHT-48566	Soil	21	36	0.60	349	0.054	3	1.39	0.015	0.08	0.1	0.08	3.5	0.2	<0.05	5	0.9
WHT-48567	Soil	14	92	1.21	396	0.131	<1	1.77	0.017	0.20	0.1	0.02	4.2	0.3	<0.05	7	1.1
WHT-48568	Soil	10	54	0.75	349	0.059	2	1.30	0.017	0.07	0.1	0.07	5.0	0.2	<0.05	5	0.7
WHT-48569	Soil	7	68	0.96	247	0.066	1	1.50	0.020	0.06	<0.1	0.05	5.7	<0.1	<0.05	5	<0.5
WHT-48570	Soil	9	24	0.65	441	0.076	2	1.74	0.012	0.11	0.1	0.06	3.4	0.1	<0.05	7	<0.5
WHT-48571	Soil	5	29	0.59	248	0.067	<1	1.90	0.015	0.12	0.1	0.04	2.8	<0.1	<0.05	7	<0.5
WHT-48572	Soil	2	81	1.09	94	0.111	<1	1.52	0.018	0.06	<0.1	<0.01	2.8	<0.1	<0.05	5	<0.5
WHT-48573	Soil	11	38	0.72	347	0.062	2	1.57	0.026	0.05	0.2	0.08	5.7	<0.1	<0.05	5	<0.5
WHT-48574	Soil	12	41	0.65	155	0.085	<1	1.50	0.023	0.05	0.1	0.03	5.6	<0.1	<0.05	5	<0.5
WHT-48575	Soil	8	117	1.52	468	0.161	2	1.88	0.023	0.39	<0.1	0.02	5.1	0.2	<0.05	6	<0.5
WHT-48576	Soil	3	19	0.93	352	0.102	<1	1.53	0.023	0.27	0.1	<0.01	3.1	<0.1	<0.05	5	<0.5
WHT-48577	Soil	6	27	1.11	425	0.127	<1	1.81	0.015	0.21	0.1	0.01	3.5	<0.1	<0.05	6	<0.5
WHT-48578	Soil	6	24	1.07	412	0.122	<1	1.74	0.015	0.19	<0.1	0.02	3.4	<0.1	<0.05	6	<0.5
WHT-48579	Soil	13	55	1.08	426	0.117	<1	1.90	0.017	0.06	<0.1	0.04	5.0	0.2	<0.05	7	0.6
WHT-48580	Soil	6	60	1.03	208	0.108	<1	1.67	0.020	0.04	0.1	0.02	3.8	<0.1	<0.05	6	<0.5
WHT-48581	Soil	5	20	1.04	272	0.136	<1	1.66	0.016	0.04	0.1	0.04	3.5	<0.1	<0.05	7	<0.5
WHT-48582	Soil	32	25	0.44	371	0.034	<1	1.43	0.011	0.09	0.1	0.02	2.4	<0.1	<0.05	5	<0.5
WHT-48585	Soil	8	52	0.82	326	0.064	<1	1.30	0.026	0.04	0.1	0.04	5.0	<0.1	<0.05	4	<0.5
WHT-48586	Soil	11	46	0.70	485	0.073	<1	1.39	0.021	0.06	0.2	0.10	6.7	<0.1	<0.05	5	0.5
WHT-48587	Soil	15	31	0.78	543	0.076	<1	1.69	0.018	0.09	0.2	0.06	11.3	<0.1	<0.05	5	0.6
WHT-48590	Soil	8	73	0.92	390	0.175	1	1.92	0.011	0.22	<0.1	0.01	3.0	0.1	<0.05	9	<0.5
WHT-48593	Soil	6	163	1.79	252	0.121	<1	1.80	0.011	0.33	<0.1	0.01	2.5	0.1	<0.05	6	<0.5
WHT-48594	Soil	2	45	0.68	105	0.071	<1	1.31	0.014	0.02	<0.1	<0.01	1.4	<0.1	<0.05	3	<0.5
WHT-48607	Soil	10	69	0.70	132	0.073	<1	1.47	0.017	0.03	0.1	0.02	4.6	<0.1	<0.05	4	<0.5
WHT-48608	Soil	4	76	0.63	105	0.037	2	1.03	0.012	0.03	0.2	0.05	3.4	<0.1	<0.05	3	0.7
WHT-48609	Soil	3	18	0.43	43	0.039	<1	0.79	0.006	0.01	<0.1	0.01	3.1	<0.1	<0.05	2	<0.5



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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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	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-48610	Soil	0.2	64.0	1.6	11	<0.1	34.5	8.4	94	1.00	2.3	0.1	0.6	0.5	11	<0.1	0.1	<0.1	25	0.25	0.007
WHT-48612	Soil	0.2	108.7	2.5	22	<0.1	82.0	17.8	402	1.90	5.5	0.3	4.7	1.1	19	<0.1	0.3	<0.1	51	0.82	0.012
WHT-48616	Soil	1.2	25.6	7.9	53	<0.1	21.4	10.6	556	3.19	8.0	1.2	1.1	9.1	27	<0.1	0.4	0.2	59	0.50	0.028
WHT-48618	Soil	1.1	28.8	8.3	54	<0.1	23.2	9.2	476	3.36	8.3	1.5	3.7	11.8	23	<0.1	0.5	0.3	53	0.33	0.048
WHT-48620	Soil	1.6	22.5	8.3	55	<0.1	15.6	9.1	593	3.29	6.7	1.6	1.8	11.3	27	<0.1	0.4	0.4	51	0.55	0.050
WHT-48621	Soil	0.7	29.1	7.2	51	<0.1	24.8	11.3	566	2.73	8.8	0.6	5.6	3.4	42	<0.1	0.6	0.1	61	1.22	0.054
WHT-48623	Soil	0.5	72.0	4.7	32	<0.1	57.6	19.8	417	2.83	4.9	2.7	7.0	1.3	152	<0.1	0.4	<0.1	73	1.67	0.020
WHT-48624	Soil	0.3	65.3	5.6	52	<0.1	36.7	12.8	383	2.13	4.0	0.5	10.5	1.6	35	0.1	0.3	<0.1	56	1.22	0.056
WHT-48625	Soil	0.4	37.0	4.7	31	<0.1	34.6	12.4	335	1.63	2.9	0.3	2.3	0.9	22	<0.1	0.2	<0.1	48	0.64	0.031
WHT-48626	Soil	0.3	27.0	3.1	29	<0.1	45.3	13.7	316	1.50	2.2	0.3	3.0	0.9	21	<0.1	0.2	<0.1	42	0.58	0.029
WHT-48627	Soil	0.3	45.2	3.7	31	<0.1	71.0	14.0	323	1.52	2.9	0.3	0.9	1.0	20	0.1	0.2	<0.1	41	0.72	0.034
WHT-48629	Soil	0.3	49.3	3.4	29	<0.1	126.3	15.6	210	1.48	2.9	0.4	2.2	1.2	16	<0.1	0.2	<0.1	37	0.42	0.028
WHT-48631	Soil	0.4	106.5	2.5	42	<0.1	149.2	29.5	434	2.41	5.0	0.3	1.4	0.7	22	0.1	0.4	<0.1	71	0.85	0.037
WHT-48632	Soil	0.3	52.5	2.6	43	<0.1	34.1	17.0	571	1.91	2.4	0.4	3.5	0.5	32	0.2	0.2	<0.1	65	1.23	0.045
WHT-48633	Soil	0.4	75.1	2.8	50	<0.1	36.6	22.4	716	2.90	3.0	0.3	1.5	0.6	27	0.1	0.3	<0.1	104	1.04	0.048
WHT-48634	Soil	0.3	66.6	3.5	55	<0.1	58.8	23.2	313	3.06	4.9	0.4	5.3	1.1	23	0.2	0.4	<0.1	103	0.86	0.050
WHT-48638	Soil	1.6	17.0	6.2	33	<0.1	7.4	4.5	343	2.01	9.5	2.7	4.9	12.9	18	<0.1	0.6	0.5	14	0.17	0.032
WHT-48642	Soil	1.3	51.7	10.4	47	0.3	32.0	10.1	545	2.47	4.5	2.7	20.2	13.7	40	0.4	0.8	0.2	53	0.78	0.038
WHT-48644	Soil	3.5	118.5	9.1	327	0.2	180.9	22.3	700	4.61	3.9	2.2	3.0	6.2	28	0.7	0.7	0.2	116	0.48	0.151
WHT-48645	Soil	3.2	117.4	9.3	306	0.2	172.3	20.6	644	4.39	3.7	2.2	4.0	6.0	28	0.8	0.7	0.2	115	0.50	0.161
WHT-48646	Soil	3.2	31.2	8.1	79	0.3	28.8	8.3	217	2.89	7.4	0.9	1.4	3.3	18	0.1	1.4	0.2	68	0.16	0.050
WHT-48648	Soil	4.0	121.5	4.9	230	0.3	121.8	24.3	591	4.52	3.5	2.1	8.1	5.6	50	0.7	2.8	<0.1	173	0.85	0.285
WHT-48649	Soil	2.3	100.4	7.2	133	0.3	63.1	14.5	426	3.83	5.7	1.3	16.4	4.5	43	0.3	1.0	0.1	110	0.81	0.090
WHT-48651	Soil	2.1	50.9	8.7	94	0.3	40.3	11.3	407	3.14	67.8	1.6	37.2	4.0	34	0.3	1.8	0.1	80	0.43	0.075
WHT-48653	Soil	4.9	82.6	11.1	154	0.2	34.5	10.4	402	4.08	4.4	2.6	2.2	7.8	41	0.5	0.4	0.2	119	0.40	0.107
WHT-48654	Soil	3.5	104.0	11.3	223	0.1	82.7	22.2	668	4.59	5.0	2.3	3.9	7.2	54	0.8	1.2	0.2	82	0.55	0.193
WHT-48656	Soil	3.2	41.2	8.5	107	0.1	36.6	9.8	405	2.88	7.0	1.4	1.6	6.6	25	0.2	0.9	0.2	62	0.31	0.077
WHT-48657	Soil	3.0	51.6	9.2	139	0.2	46.1	10.1	226	2.61	19.8	2.2	30.0	7.4	21	0.5	3.0	0.2	68	0.25	0.080
WHT-48658	Soil	1.8	87.8	13.1	202	0.3	59.4	15.1	292	2.83	14.4	2.2	32.2	5.9	37	0.4	2.0	0.2	64	0.47	0.127
WHT-48660	Soil	3.1	87.1	8.3	160	0.3	53.6	12.3	310	3.41	11.1	2.2	12.0	5.1	38	0.4	1.0	0.2	102	0.40	0.095



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-48610	Soil	2	89	0.66	47	0.023	<1	0.92	0.006	0.03	<0.1	<0.01	3.1	<0.1	<0.05	2	<0.5
WHT-48612	Soil	5	214	1.40	92	0.012	<1	2.10	0.010	0.03	<0.1	0.04	10.9	<0.1	<0.05	4	<0.5
WHT-48616	Soil	15	36	0.57	427	0.091	<1	1.62	0.015	0.29	0.1	0.02	5.6	0.1	<0.05	6	0.7
WHT-48618	Soil	35	34	0.55	412	0.093	<1	1.67	0.015	0.23	<0.1	0.02	5.2	0.1	<0.05	6	0.6
WHT-48620	Soil	21	26	0.46	477	0.071	2	1.62	0.012	0.37	0.1	0.02	4.7	0.2	<0.05	6	0.7
WHT-48621	Soil	18	32	0.60	532	0.080	<1	1.45	0.033	0.12	0.2	0.04	4.4	<0.1	<0.05	4	<0.5
WHT-48623	Soil	6	115	1.75	61	0.039	6	2.20	0.016	0.09	0.1	0.02	8.9	<0.1	<0.05	6	<0.5
WHT-48624	Soil	9	70	0.87	152	0.067	2	1.38	0.025	0.05	0.2	0.04	4.7	<0.1	<0.05	4	<0.5
WHT-48625	Soil	5	92	0.84	97	0.047	<1	1.19	0.014	0.03	<0.1	0.02	3.5	<0.1	<0.05	3	0.6
WHT-48626	Soil	4	81	0.86	92	0.044	<1	1.18	0.018	0.03	0.1	0.02	3.3	<0.1	<0.05	3	<0.5
WHT-48627	Soil	5	92	0.86	98	0.043	<1	1.13	0.015	0.02	0.2	0.02	3.4	<0.1	<0.05	3	0.5
WHT-48629	Soil	5	118	1.03	94	0.041	<1	1.19	0.013	0.02	0.1	0.03	3.1	<0.1	<0.05	3	<0.5
WHT-48631	Soil	3	129	1.39	95	0.032	1	1.46	0.013	0.03	<0.1	0.04	5.7	<0.1	<0.05	4	<0.5
WHT-48632	Soil	4	64	0.85	122	0.033	2	1.21	0.018	0.03	<0.1	0.04	4.9	<0.1	0.05	3	<0.5
WHT-48633	Soil	4	81	1.14	106	0.033	<1	1.47	0.018	0.03	<0.1	0.04	7.6	<0.1	<0.05	5	<0.5
WHT-48634	Soil	5	127	1.38	121	0.050	2	1.53	0.016	0.08	0.1	0.03	9.2	<0.1	<0.05	4	<0.5
WHT-48638	Soil	17	7	0.15	284	0.011	2	0.55	0.004	0.12	0.1	0.04	2.7	0.1	<0.05	2	<0.5
WHT-48642	Soil	64	35	0.41	902	0.033	3	1.06	0.018	0.10	0.2	0.09	5.0	0.1	<0.05	3	0.8
WHT-48644	Soil	27	79	1.07	1479	0.142	2	1.93	0.010	0.72	<0.1	0.03	6.6	0.5	<0.05	6	2.2
WHT-48645	Soil	28	74	0.99	1412	0.136	1	1.85	0.011	0.67	<0.1	0.03	6.4	0.5	<0.05	5	1.4
WHT-48646	Soil	8	31	0.39	450	0.037	<1	1.20	0.009	0.10	0.1	<0.01	3.5	0.2	<0.05	3	1.8
WHT-48648	Soil	29	110	1.56	1361	0.169	<1	2.34	0.014	0.82	0.1	0.02	5.5	0.4	<0.05	7	3.0
WHT-48649	Soil	20	60	0.98	855	0.140	1	1.82	0.025	0.52	<0.1	0.03	5.4	0.3	<0.05	6	1.4
WHT-48651	Soil	16	38	0.51	623	0.038	3	1.32	0.019	0.16	0.2	0.03	6.6	0.1	<0.05	4	1.8
WHT-48653	Soil	37	60	0.97	815	0.136	1	1.91	0.017	0.62	<0.1	0.02	5.6	0.4	0.13	6	3.2
WHT-48654	Soil	26	45	0.71	527	0.065	<1	1.43	0.013	0.36	0.1	0.02	8.1	0.2	<0.05	5	4.1
WHT-48656	Soil	17	33	0.34	449	0.044	2	1.27	0.011	0.12	0.1	<0.01	4.4	0.1	<0.05	4	2.0
WHT-48657	Soil	24	32	0.31	502	0.028	1	1.11	0.007	0.19	0.1	<0.01	4.3	0.2	<0.05	3	1.2
WHT-48658	Soil	24	27	0.46	420	0.047	1	1.37	0.011	0.21	0.1	0.04	4.9	0.2	<0.05	4	0.5
WHT-48660	Soil	21	49	0.72	480	0.117	2	1.88	0.016	0.32	0.2	0.03	5.9	0.3	<0.05	5	1.8



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	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	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-48661	Soil		0.9	48.9	7.7	51	<0.1	42.6	13.6	347	2.87	12.6	0.6	4.0	4.0	24	<0.1	1.0	0.1	81	0.36	0.029
WHT-48662	Soil		1.5	109.1	7.8	105	<0.1	84.6	20.6	473	4.42	8.5	0.9	20.8	7.1	21	<0.1	1.1	0.1	121	0.37	0.070
WHT-48663	Soil		1.3	61.7	8.5	68	0.3	56.8	15.7	387	3.28	12.7	0.8	3.3	4.2	31	0.2	0.9	0.2	83	0.44	0.038
WHT-48664	Soil		3.1	101.6	8.1	127	0.4	64.6	16.9	415	2.95	16.0	1.1	8.2	2.9	62	0.6	1.7	0.1	87	1.59	0.067
WHT-48665	Soil		7.5	148.2	8.9	215	0.9	79.8	14.1	332	3.06	26.9	1.8	8.0	2.1	136	1.5	3.9	0.2	77	3.76	0.136
WHT-48667	Soil		2.5	86.1	60.3	154	1.0	69.0	19.5	830	3.64	58.5	1.0	14.6	3.4	56	1.0	4.6	0.2	82	1.26	0.082
WHT-48668	Soil		2.4	101.4	17.0	139	0.7	92.8	23.0	802	4.16	60.7	1.1	5.9	5.0	37	0.5	2.6	0.1	87	0.59	0.106
WHT-48676	Soil		2.7	74.6	4.9	127	<0.1	101.5	26.8	785	6.38	3.0	1.7	1.0	4.7	54	0.3	0.2	<0.1	139	1.14	0.350
WHT-48677	Soil		3.3	82.3	8.8	143	0.2	58.5	12.7	275	4.11	8.1	1.1	2.8	5.1	20	0.2	1.1	0.3	73	0.21	0.035
WHT-48680	Soil		1.2	14.4	6.8	107	<0.1	9.6	11.8	513	3.94	1.6	0.6	1.8	3.4	19	<0.1	0.4	<0.1	56	0.52	0.109
WHT-48682	Soil		2.2	23.5	11.9	126	<0.1	39.5	9.6	897	3.92	2.0	1.6	3.9	9.4	15	0.2	1.2	<0.1	22	0.40	0.082
WHT-48685	Soil		3.3	79.1	9.9	104	0.5	44.0	10.8	270	3.46	12.3	1.8	7.9	6.4	30	0.5	4.2	0.2	59	0.24	0.052
WHT-48692	Soil		2.3	83.6	11.1	99	0.3	48.9	14.9	386	3.14	38.2	1.5	9.3	3.5	53	0.8	2.8	0.2	65	1.73	0.057
WHT-48693	Soil		1.8	83.3	7.0	77	0.4	47.1	13.1	354	2.76	41.5	1.3	23.8	2.2	157	0.7	2.6	0.1	63	6.60	0.051
WHT-48695	Soil		0.9	173.2	7.6	173	0.1	121.0	34.0	769	4.40	5.8	0.4	6.9	2.6	18	1.1	0.9	0.2	93	0.43	0.073
WHT-48696	Soil		0.7	152.3	5.3	130	0.2	372.2	34.7	771	3.68	10.2	0.4	6.3	2.1	25	0.9	0.6	0.1	94	0.57	0.072
WHT-48698	Soil		2.4	92.3	10.1	145	0.2	119.4	30.7	1633	5.43	8.6	1.6	2.2	6.3	37	0.2	1.5	0.2	118	0.64	0.199
WHT-48700	Soil		2.0	37.2	8.5	59	<0.1	27.0	8.8	211	2.89	96.9	1.0	3.5	3.5	26	0.2	8.1	0.1	66	0.26	0.054
WHT-48859	Soil		0.8	40.6	7.3	67	0.2	27.4	15.6	695	2.71	3.9	0.6	32.5	2.5	18	0.1	0.4	0.2	75	0.33	0.071
WHT-48861	Soil		0.6	61.1	9.4	73	<0.1	21.1	18.6	388	3.15	3.1	0.9	9.0	2.3	26	0.2	0.5	0.2	107	0.68	0.061
WHT-48862	Soil		0.3	57.4	5.9	77	<0.1	25.7	15.5	320	2.92	3.5	0.9	5.4	2.7	30	0.3	0.4	0.1	86	0.82	0.062
WHT-48863	Soil		0.4	44.1	4.7	71	<0.1	47.9	16.3	504	2.85	3.6	0.7	3.0	2.5	34	0.2	0.4	<0.1	74	0.80	0.084
WHT-48864	Soil		0.3	106.4	2.8	70	0.1	82.7	24.9	625	3.09	2.1	0.4	6.9	0.8	19	0.2	0.6	<0.1	91	0.50	0.049
WHT-48865	Soil		0.2	67.3	4.0	69	<0.1	45.2	23.4	517	3.55	1.4	<0.1	8.6	0.3	27	<0.1	0.7	<0.1	114	0.51	0.056
WHT-48866	Soil		0.4	100.7	3.5	60	<0.1	23.9	14.8	430	2.41	3.0	0.4	1.9	1.0	29	0.1	0.8	<0.1	82	0.51	0.064
WHT-48867	Soil		0.2	101.0	1.7	58	<0.1	22.8	17.3	377	3.17	2.3	0.4	1.5	1.1	27	<0.1	0.6	<0.1	96	0.44	0.051
WHT-48868	Soil		0.6	126.8	5.5	84	<0.1	37.8	27.0	689	4.64	5.2	0.5	3.6	2.2	26	<0.1	0.4	<0.1	199	0.43	0.078
WHT-48993	Soil		1.0	35.2	7.2	66	0.1	83.4	13.3	348	3.12	7.1	0.9	3.0	2.9	24	0.1	0.3	0.1	79	0.34	0.034
WHT-48995	Soil		0.6	44.1	5.7	49	<0.1	21.8	10.2	312	2.71	7.6	0.4	4.8	2.3	22	<0.1	0.4	0.1	78	0.26	0.021
WHT-48996	Soil		0.4	32.5	3.1	42	<0.1	34.6	23.6	401	4.13	3.7	0.3	1.1	0.9	17	<0.1	0.2	<0.1	123	0.52	0.072



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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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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-48661	Soil	17	48	0.56	276	0.101	1	1.54	0.018	0.13	0.1	0.03	5.7	<0.1	<0.05	4	0.7
WHT-48662	Soil	27	95	1.32	358	0.188	<1	2.45	0.014	0.79	0.2	0.01	7.9	0.4	<0.05	8	1.2
WHT-48663	Soil	18	49	0.63	534	0.099	3	1.67	0.020	0.12	0.2	0.04	6.2	<0.1	<0.05	5	0.8
WHT-48664	Soil	14	41	0.65	1935	0.072	2	1.59	0.023	0.09	0.3	0.07	4.9	0.1	<0.05	4	1.2
WHT-48665	Soil	13	39	0.57	1934	0.053	1	1.35	0.024	0.12	0.4	0.17	4.0	0.1	0.11	4	2.9
WHT-48667	Soil	13	44	0.50	556	0.036	6	1.32	0.015	0.13	0.2	0.05	7.4	0.2	<0.05	4	1.4
WHT-48668	Soil	18	70	0.70	553	0.076	5	1.42	0.016	0.35	0.2	0.05	7.3	0.4	<0.05	4	1.5
WHT-48676	Soil	16	131	2.49	1211	0.264	2	3.93	0.011	1.54	0.2	<0.01	3.2	0.5	<0.05	9	1.5
WHT-48677	Soil	12	34	0.42	418	0.025	2	1.22	0.008	0.08	0.1	<0.01	4.9	0.1	<0.05	4	2.7
WHT-48680	Soil	17	19	0.99	1046	0.143	2	2.35	0.008	0.72	<0.1	<0.01	8.6	0.4	<0.05	6	0.9
WHT-48682	Soil	36	14	0.12	823	0.005	3	0.91	0.006	0.15	<0.1	0.03	11.4	0.2	<0.05	3	0.9
WHT-48685	Soil	19	36	0.38	339	0.043	4	1.28	0.011	0.11	0.2	0.02	5.5	<0.1	<0.05	3	2.2
WHT-48692	Soil	14	38	0.54	529	0.053	4	1.42	0.019	0.10	0.2	0.08	6.7	0.2	<0.05	4	1.6
WHT-48693	Soil	11	40	0.71	490	0.070	4	1.31	0.026	0.13	0.2	0.08	4.1	0.1	<0.05	4	1.0
WHT-48695	Soil	11	127	1.32	277	0.140	2	2.12	0.016	0.85	0.1	0.01	9.3	0.2	<0.05	6	0.8
WHT-48696	Soil	9	344	2.09	334	0.108	3	2.13	0.014	0.57	0.1	0.02	9.0	0.3	<0.05	6	0.5
WHT-48698	Soil	35	128	1.37	918	0.150	2	2.41	0.016	0.86	<0.1	0.01	9.4	0.4	<0.05	8	0.7
WHT-48700	Soil	10	38	0.44	499	0.056	2	1.38	0.011	0.09	0.2	0.01	4.0	<0.1	<0.05	4	1.7
WHT-48859	Soil	10	50	0.84	353	0.083	2	1.61	0.018	0.09	0.1	0.05	4.5	<0.1	<0.05	6	<0.5
WHT-48861	Soil	10	31	0.97	395	0.081	1	1.84	0.021	0.08	0.1	0.04	8.1	<0.1	<0.05	6	0.6
WHT-48862	Soil	12	44	1.01	317	0.091	2	1.74	0.027	0.11	0.2	0.03	6.8	<0.1	<0.05	6	0.6
WHT-48863	Soil	10	93	1.20	494	0.078	2	1.57	0.020	0.15	0.2	0.05	6.9	<0.1	<0.05	5	0.6
WHT-48864	Soil	5	241	1.84	286	0.075	2	2.33	0.021	0.15	<0.1	0.03	9.9	<0.1	<0.05	7	<0.5
WHT-48865	Soil	2	67	2.61	281	0.203	<1	2.49	0.012	0.85	<0.1	0.01	4.1	0.1	<0.05	6	<0.5
WHT-48866	Soil	6	35	0.90	216	0.117	<1	1.66	0.019	0.17	<0.1	0.01	2.6	<0.1	<0.05	6	<0.5
WHT-48867	Soil	9	30	1.32	371	0.067	2	1.94	0.012	0.14	<0.1	<0.01	4.0	<0.1	<0.05	5	<0.5
WHT-48868	Soil	11	33	1.83	230	0.129	<1	2.82	0.013	0.12	0.1	<0.01	8.7	<0.1	<0.05	10	0.6
WHT-48993	Soil	13	81	0.63	348	0.058	1	1.87	0.012	0.05	<0.1	0.03	5.9	<0.1	<0.05	6	<0.5
WHT-48995	Soil	7	32	0.62	463	0.107	<1	1.80	0.014	0.09	0.1	<0.01	2.7	<0.1	<0.05	5	<0.5
WHT-48996	Soil	3	68	1.74	223	0.156	<1	2.54	0.034	0.36	<0.1	<0.01	6.6	0.2	<0.05	8	<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 25, 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	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	0.001
Pulp Duplicates																					
WHT-43343	Soil	1.9	74.5	9.9	102	0.4	56.0	16.7	531	3.53	31.4	0.7	10.4	4.5	34	0.4	1.7	0.2	63	0.50	0.070
REP WHT-43343	QC	2.0	77.0	10.3	106	0.5	56.7	16.2	528	3.53	31.8	0.7	11.0	4.5	34	0.4	1.7	0.2	63	0.48	0.075
WHT-44803	Soil	0.8	41.4	4.7	50	<0.1	26.8	14.6	647	2.05	2.9	0.6	3.4	1.5	21	<0.1	0.2	<0.1	56	0.47	0.068
REP WHT-44803	QC	0.8	39.5	4.6	48	<0.1	26.5	14.8	637	1.95	2.9	0.6	4.4	1.4	21	<0.1	0.1	<0.1	54	0.46	0.068
WHT-44975	Soil	1.6	32.5	15.4	66	0.2	39.2	16.6	664	4.63	12.7	2.3	6.2	11.4	29	<0.1	0.5	1.0	93	0.60	0.135
REP WHT-44975	QC	1.4	32.9	15.2	65	0.2	38.1	16.5	658	4.63	13.2	2.4	5.9	11.5	29	<0.1	0.5	1.1	91	0.58	0.123
WHT-44983	Soil	0.5	43.9	6.6	48	<0.1	26.3	15.1	407	3.80	61.6	0.9	8.2	4.6	23	<0.1	0.4	<0.1	117	0.57	0.045
REP WHT-44983	QC	0.5	45.7	6.5	48	<0.1	27.4	16.2	419	3.88	63.4	1.0	3.6	4.6	22	<0.1	0.4	<0.1	120	0.56	0.045
WHT-47610	Soil	0.5	82.5	3.9	37	<0.1	22.8	12.8	248	2.20	4.8	0.3	3.0	1.2	13	<0.1	0.3	<0.1	80	0.24	0.033
REP WHT-47610	QC	0.5	85.1	4.1	39	<0.1	22.9	13.8	264	2.35	4.8	0.3	2.5	1.4	14	<0.1	0.2	<0.1	78	0.25	0.032
WHT-47622	Soil	0.5	129.1	4.6	48	<0.1	24.4	14.4	332	3.00	3.5	0.2	3.2	0.8	22	<0.1	0.4	<0.1	111	0.35	0.038
REP WHT-47622	QC	0.5	130.6	4.2	50	<0.1	23.2	15.1	330	2.99	3.4	0.2	2.1	0.9	23	<0.1	0.4	<0.1	113	0.37	0.038
WHT-48023	Soil	0.6	54.8	5.7	54	<0.1	60.6	15.0	501	2.99	7.4	0.5	0.8	2.2	29	<0.1	0.4	0.1	79	0.70	0.060
REP WHT-48023	QC	0.4	55.7	5.6	51	<0.1	61.0	14.4	506	2.93	7.4	0.6	2.2	2.1	29	0.1	0.3	0.1	79	0.68	0.058
WHT-48440	Soil	1.2	69.4	24.1	87	0.7	48.7	19.5	1165	4.22	86.2	1.9	14.4	7.2	27	0.3	1.5	0.2	102	0.87	0.042
REP WHT-48440	QC	1.1	67.0	24.6	86	0.7	48.2	18.6	1085	4.10	87.9	1.8	13.1	7.3	26	0.2	1.4	0.2	98	0.85	0.041
WHT-48456	Soil	1.3	46.1	12.9	85	<0.1	46.7	18.1	378	4.32	4.7	1.4	<0.5	16.9	12	<0.1	0.3	0.3	52	0.28	0.070
REP WHT-48456	QC	1.4	48.5	12.9	82	<0.1	45.3	17.9	386	4.31	4.5	1.4	<0.5	16.7	12	<0.1	0.3	0.3	52	0.27	0.073
WHT-48472	Soil	2.7	67.6	7.7	121	0.4	55.6	16.4	424	3.49	46.2	1.7	5.7	5.5	30	0.4	1.9	0.2	79	0.49	0.078
REP WHT-48472	QC	2.5	64.9	7.1	120	0.3	52.1	15.2	423	3.40	45.9	1.6	5.4	5.4	29	0.2	1.9	0.2	77	0.47	0.076
WHT-48501	Soil	1.5	37.3	9.6	74	0.1	34.1	11.4	460	2.90	7.6	1.0	2.2	5.6	20	0.2	0.6	0.4	75	0.29	0.027
REP WHT-48501	QC	1.5	37.8	9.8	76	0.1	35.4	11.5	479	2.98	7.5	1.0	3.8	5.6	21	0.2	0.7	0.4	76	0.31	0.027
WHT-48529	Soil	0.4	81.9	3.3	25	<0.1	38.7	7.9	117	1.34	4.7	0.2	1.5	0.4	16	0.1	0.2	<0.1	38	0.35	0.020
REP WHT-48529	QC	0.5	82.0	3.4	24	0.1	37.6	7.8	113	1.33	4.5	0.2	3.5	0.4	15	0.1	0.2	<0.1	38	0.35	0.021
WHT-48562	Soil	1.0	35.7	8.1	112	0.2	59.7	12.4	361	2.54	4.7	1.7	1.8	3.6	32	0.3	0.3	0.2	64	0.41	0.074
REP WHT-48562	QC	1.1	36.7	8.3	108	0.2	61.3	12.6	364	2.60	4.6	1.7	3.2	3.7	33	0.3	0.3	0.2	60	0.41	0.072
WHT-48585	Soil	0.4	44.2	6.9	57	<0.1	25.6	13.9	375	2.29	3.3	1.1	6.8	2.2	25	0.2	0.4	<0.1	64	0.74	0.058
REP WHT-48585	QC	0.3	39.1	4.3	54	<0.1	24.3	13.3	349	2.26	3.2	1.0	9.9	2.2	26	0.1	0.4	<0.1	66	0.74	0.056



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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Report Date: August 25, 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
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga
		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
Pulp Duplicates																
WHT-43343	Soil	16	44	0.60	511	0.065	4	1.69	0.014	0.34	0.2	0.05	5.0	0.2	<0.05	5
REP WHT-43343	QC	16	44	0.62	521	0.062	1	1.68	0.014	0.32	0.1	0.05	5.0	0.2	<0.05	5
WHT-44803	Soil	6	44	0.70	234	0.074	<1	1.04	0.016	0.10	0.1	0.02	2.4	<0.1	<0.05	4
REP WHT-44803	QC	6	41	0.69	230	0.070	<1	0.98	0.014	0.10	<0.1	0.02	2.3	<0.1	<0.05	3
WHT-44975	Soil	55	59	1.13	506	0.094	2	1.97	0.007	0.39	0.2	0.03	9.5	0.2	<0.05	10
REP WHT-44975	QC	55	58	1.13	509	0.096	2	1.94	0.007	0.40	0.1	0.03	9.5	0.3	<0.05	10
WHT-44983	Soil	21	49	1.39	418	0.109	<1	2.19	0.022	0.12	0.1	0.02	9.8	<0.1	<0.05	8
REP WHT-44983	QC	21	49	1.46	423	0.111	<1	2.28	0.022	0.12	0.2	0.02	10.0	0.1	<0.05	8
WHT-47610	Soil	4	29	0.62	206	0.101	<1	1.30	0.012	0.19	<0.1	<0.01	3.2	<0.1	<0.05	4
REP WHT-47610	QC	5	31	0.66	208	0.112	1	1.39	0.014	0.20	<0.1	<0.01	3.3	<0.1	<0.05	4
WHT-47622	Soil	4	43	0.96	195	0.139	2	1.81	0.018	0.07	<0.1	0.02	2.7	<0.1	<0.05	6
REP WHT-47622	QC	4	44	0.97	190	0.145	<1	1.83	0.019	0.07	<0.1	<0.01	2.9	<0.1	<0.05	6
WHT-48023	Soil	11	83	0.88	332	0.070	<1	1.64	0.025	0.05	0.1	0.03	6.0	<0.1	<0.05	5
REP WHT-48023	QC	11	83	0.88	321	0.072	<1	1.64	0.025	0.05	0.1	0.04	6.1	<0.1	<0.05	5
WHT-48440	Soil	29	87	1.06	492	0.046	3	1.85	0.017	0.13	0.2	0.07	9.5	<0.1	<0.05	6
REP WHT-48440	QC	28	82	1.01	468	0.044	1	1.84	0.017	0.12	0.1	0.06	9.1	<0.1	<0.05	5
WHT-48456	Soil	48	51	1.17	225	0.171	<1	2.25	0.009	0.92	0.1	<0.01	5.3	0.6	<0.05	8
REP WHT-48456	QC	48	51	1.15	220	0.168	<1	2.19	0.010	0.88	0.1	<0.01	5.4	0.6	<0.05	8
WHT-48472	Soil	20	52	0.78	531	0.092	<1	1.67	0.012	0.46	0.2	0.03	5.3	0.3	<0.05	5
REP WHT-48472	QC	19	50	0.77	513	0.093	<1	1.67	0.011	0.45	<0.1	0.04	5.3	0.3	<0.05	5
WHT-48501	Soil	11	52	0.68	718	0.063	<1	1.61	0.010	0.26	0.1	0.01	4.3	0.2	<0.05	5
REP WHT-48501	QC	11	55	0.69	716	0.065	<1	1.65	0.010	0.27	0.1	0.02	4.3	0.1	<0.05	5
WHT-48529	Soil	4	55	0.48	98	0.041	<1	1.15	0.014	0.03	<0.1	0.01	1.9	<0.1	<0.05	4
REP WHT-48529	QC	4	56	0.47	97	0.043	<1	1.16	0.014	0.03	<0.1	0.01	2.0	<0.1	<0.05	4
WHT-48562	Soil	18	62	0.82	398	0.097	<1	1.48	0.021	0.21	0.1	0.04	3.5	0.2	0.06	5
REP WHT-48562	QC	18	63	0.84	397	0.099	<1	1.48	0.022	0.20	<0.1	0.04	3.4	0.2	0.06	5
WHT-48585	Soil	8	52	0.82	326	0.064	<1	1.30	0.026	0.04	0.1	0.04	5.0	<0.1	<0.05	4
REP WHT-48585	QC	8	52	0.82	339	0.067	<1	1.32	0.025	0.05	0.1	0.05	5.0	<0.1	<0.05	4



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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

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1500 - 409 Granville Street

Vancouver BC V6C 1T2 Canada

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		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	2	0.01	0.001
WHT-48593	Soil	0.3	82.0	2.4	32	<0.1	54.3	17.3	247	2.27	1.8	0.3	1.7	1.1	13	<0.1	0.2	<0.1	70	0.29	0.035
REP WHT-48593	QC	0.3	83.7	2.2	34	<0.1	54.7	17.4	259	2.28	2.0	0.3	1.2	1.0	14	<0.1	0.2	<0.1	72	0.29	0.035
WHT-48646	Soil	3.2	31.2	8.1	79	0.3	28.8	8.3	217	2.89	7.4	0.9	1.4	3.3	18	0.1	1.4	0.2	68	0.16	0.050
REP WHT-48646	QC	3.1	30.7	7.9	77	0.3	28.7	8.1	216	2.84	7.4	0.9	2.0	3.3	18	0.2	1.3	0.2	67	0.18	0.050
WHT-48698	Soil	2.4	92.3	10.1	145	0.2	119.4	30.7	1633	5.43	8.6	1.6	2.2	6.3	37	0.2	1.5	0.2	118	0.64	0.199
REP WHT-48698	QC	2.4	91.5	10.1	144	0.2	117.9	31.1	1589	5.41	8.3	1.5	1.6	6.0	37	0.4	1.4	0.1	117	0.63	0.184
Reference Materials																					
STD DS7	Standard	20.6	111.9	63.6	400	0.8	56.4	9.7	633	2.35	50.3	4.9	63.1	4.2	71	6.2	5.6	4.3	87	0.92	0.074
STD DS7	Standard	20.8	105.8	59.4	388	0.8	56.3	9.7	613	2.32	49.8	4.3	81.9	3.7	65	5.9	5.0	3.9	84	0.96	0.073
STD DS7	Standard	21.0	110.9	60.9	403	0.8	59.6	10.0	622	2.43	51.0	4.3	58.6	3.6	64	5.9	5.1	4.1	89	0.95	0.077
STD DS7	Standard	21.3	106.5	69.4	403	0.8	57.6	9.7	637	2.42	53.4	4.5	68.3	4.1	73	6.3	5.7	4.5	88	0.94	0.083
STD DS7	Standard	20.4	109.1	57.7	400	0.8	55.0	9.8	641	2.44	53.4	4.1	97.0	3.6	72	6.4	5.7	4.3	97	0.91	0.075
STD DS7	Standard	21.5	117.3	68.6	402	0.8	61.8	10.1	646	2.45	50.2	4.6	70.6	4.1	70	6.6	5.7	4.4	103	0.92	0.073
STD DS7	Standard	19.6	107.2	66.6	393	0.8	56.5	9.1	593	2.24	47.2	4.5	125.7	3.9	68	6.3	5.4	4.3	82	0.89	0.068
STD DS7	Standard	20.5	105.5	63.2	365	0.8	56.5	9.3	604	2.31	47.7	4.5	59.8	4.1	70	5.7	5.4	4.3	89	0.92	0.075
STD DS7	Standard	23.6	115.1	67.2	421	0.9	60.7	10.2	634	2.45	49.7	4.8	82.1	4.1	72	6.1	5.8	4.4	99	0.96	0.074
STD DS7	Standard	23.4	130.6	71.7	438	0.9	66.7	10.9	658	2.60	55.0	5.1	70.4	4.3	74	6.5	5.8	4.6	104	1.03	0.078
STD DS7	Standard	19.3	96.7	63.9	379	0.7	59.9	8.9	610	2.38	47.0	4.6	59.3	4.2	80	6.1	5.2	4.2	86	0.92	0.074
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	0.08
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	<0.001
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	<0.001
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	<0.001
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	<0.001
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	<0.001
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	<0.001
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	<0.001
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	<0.001
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	<0.001
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	<0.001
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	<0.001



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 25, 2009

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5
WHT-48593	Soil	6	163	1.79	252	0.121	<1	1.80	0.011	0.33	<0.1	0.01	2.5	0.1	<0.05	6	<0.5
REP WHT-48593	QC	6	162	1.87	258	0.129	<1	1.92	0.012	0.33	<0.1	<0.01	2.7	0.1	<0.05	6	<0.5
WHT-48646	Soil	8	31	0.39	450	0.037	<1	1.20	0.009	0.10	0.1	<0.01	3.5	0.2	<0.05	3	1.8
REP WHT-48646	QC	9	30	0.39	448	0.038	<1	1.19	0.009	0.09	<0.1	0.01	3.4	0.1	<0.05	3	1.4
WHT-48698	Soil	35	128	1.37	918	0.150	2	2.41	0.016	0.86	<0.1	0.01	9.4	0.4	<0.05	8	0.7
REP WHT-48698	QC	34	122	1.38	925	0.147	3	2.32	0.014	0.84	0.1	<0.01	9.1	0.4	<0.05	8	0.9
Reference Materials																	
STD DS7	Standard	13	199	1.03	394	0.129	40	1.04	0.092	0.42	3.8	0.20	2.4	4.0	0.23	5	4.4
STD DS7	Standard	13	185	1.02	393	0.109	36	1.01	0.094	0.43	3.8	0.16	2.5	4.1	0.20	5	3.5
STD DS7	Standard	12	193	1.04	389	0.108	38	0.99	0.092	0.43	3.9	0.19	2.5	4.0	0.19	5	3.6
STD DS7	Standard	12	201	1.07	405	0.115	40	1.03	0.098	0.44	3.8	0.19	2.2	4.3	0.20	5	3.8
STD DS7	Standard	12	196	1.00	395	0.129	38	0.98	0.088	0.42	3.8	0.18	2.5	4.0	0.26	5	4.1
STD DS7	Standard	13	205	1.03	387	0.132	36	1.02	0.092	0.44	3.7	0.18	2.4	4.1	0.16	5	3.9
STD DS7	Standard	12	191	1.00	388	0.113	37	0.97	0.096	0.42	4.1	0.18	2.1	4.0	0.17	5	3.6
STD DS7	Standard	12	193	1.00	377	0.118	36	0.99	0.090	0.42	3.9	0.18	2.3	3.9	0.19	5	3.9
STD DS7	Standard	13	208	1.05	408	0.132	35	1.01	0.094	0.45	3.7	0.20	2.5	4.2	0.16	5	3.5
STD DS7	Standard	13	213	1.12	413	0.150	38	1.08	0.096	0.46	4.1	0.20	2.8	4.3	0.22	5	4.0
STD DS7	Standard	12	176	1.05	380	0.115	44	0.94	0.085	0.46	3.4	0.19	2.3	3.8	0.19	5	3.5
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



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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		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	2	0.01	0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



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www.acmelab.com

Client: Underworld Resources, Inc.

1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

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QUALITY CONTROL REPORT

VAN09003541.1

		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
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