



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 24, 2009
Report Date: September 09, 2009
Page: 1 of 7

CERTIFICATE OF ANALYSIS

VAN09003901.1

CLIENT JOB INFORMATION

Project: WHT
Shipment ID:
P.O. Number
Number of Samples: 163

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	163	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	163	Dry at 60C			VAN
1DX15	163	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.



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:

September 09, 2009

Page:

2 of 7

Part 1

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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-53648	Soil	0.6	29.7	2.3	62	<0.1	53.1	14.9	358	2.65	1.8	0.6	<0.5	1.9	19	0.2	0.1	<0.1	70	0.45	0.085
WHT-53649	Soil	2.1	56.2	8.1	140	0.1	55.4	11.7	359	3.42	5.3	1.7	1.6	7.2	25	0.3	0.4	0.1	93	0.40	0.116
WHT-53461	Soil	1.3	40.3	6.0	80	0.3	41.4	21.2	633	3.45	5.7	0.6	1.3	3.1	25	0.2	0.4	0.1	83	0.66	0.177
WHT-53464	Soil	1.0	22.3	7.5	66	0.1	31.0	11.6	506	2.66	6.1	0.4	0.7	3.4	20	0.2	0.4	0.1	61	0.31	0.040
WHT-53715	Soil	2.3	46.5	6.7	147	0.2	57.2	12.2	676	3.51	7.3	1.3	<0.5	5.0	35	0.4	0.3	0.1	95	0.57	0.193
WHT-53717	Soil	1.1	37.7	7.6	94	<0.1	62.2	13.9	609	3.47	5.5	0.8	<0.5	5.7	25	0.2	0.4	0.1	78	0.41	0.096
WHT-53718	Soil	2.0	39.2	8.8	128	<0.1	37.4	16.3	1048	5.84	5.9	0.9	2.1	5.2	20	0.3	0.4	0.1	120	0.45	0.108
WHT-53720	Soil	0.7	22.8	4.7	108	<0.1	11.6	6.6	344	3.34	5.2	1.2	4.3	10.9	18	<0.1	0.4	<0.1	27	0.23	0.076
WHT-53987	Soil	0.6	86.7	4.9	59	0.1	19.5	11.0	295	2.49	3.9	0.5	2.6	1.8	26	0.1	0.2	0.1	85	0.51	0.050
WHT-53988	Soil	0.4	130.9	2.0	50	<0.1	25.8	15.5	293	3.32	2.3	0.3	1.5	0.3	26	0.1	<0.1	<0.1	149	0.39	0.074
WHT-53989	Soil	0.4	53.4	4.8	51	<0.1	18.4	10.9	260	2.51	4.4	0.4	2.7	1.8	17	<0.1	0.2	0.1	76	0.28	0.047
WHT-53993	Soil	0.5	28.2	3.8	40	<0.1	14.4	9.6	204	2.56	2.8	0.3	0.8	1.6	16	<0.1	0.2	<0.1	93	0.22	0.022
WHT-53996	Soil	0.6	16.5	4.3	38	<0.1	9.6	6.4	124	1.82	2.9	0.4	2.7	1.0	16	<0.1	0.1	<0.1	61	0.24	0.042
WHT-53999	Soil	0.4	41.1	4.1	54	<0.1	16.3	10.7	254	2.17	3.5	0.4	6.3	1.2	17	0.1	0.2	<0.1	67	0.32	0.064
WHT-54043	Soil	1.5	74.9	5.1	120	<0.1	69.0	16.3	628	3.94	4.5	0.9	<0.5	4.1	23	0.3	0.4	0.1	107	0.38	0.099
WHT-54044	Soil	0.6	31.5	3.3	103	<0.1	25.4	14.2	549	4.08	3.4	0.4	1.2	1.8	18	0.2	0.2	<0.1	105	0.57	0.161
WHT-54047	Soil	0.8	16.0	6.7	71	<0.1	17.3	8.9	456	2.78	6.1	0.6	2.9	3.7	22	0.1	0.4	0.1	49	0.25	0.041
WHT-54049	Soil	1.1	19.8	7.0	69	<0.1	25.5	10.7	521	2.98	8.9	0.7	1.2	4.2	23	0.2	0.6	0.1	52	0.28	0.041
WHT-54050	Soil	1.1	16.6	8.4	51	0.2	16.3	8.5	365	2.95	14.4	0.6	1.7	2.5	19	0.1	0.6	0.1	54	0.24	0.037
WHT-54339	Soil	1.3	48.9	3.6	127	0.2	53.6	14.8	415	4.38	7.3	0.6	<0.5	2.8	22	0.2	0.3	<0.1	103	0.44	0.138
WHT-54341	Soil	1.9	74.9	6.1	132	0.2	49.4	14.5	463	3.87	6.8	2.2	1.7	6.3	31	0.3	0.3	0.2	133	0.36	0.117
WHT-54342	Soil	1.1	21.9	6.7	74	<0.1	26.6	11.1	420	3.08	6.9	0.7	1.9	3.8	27	0.1	0.4	0.1	55	0.42	0.061
WHT-54343	Soil	1.0	16.5	7.8	51	<0.1	19.1	8.7	347	2.61	7.1	0.5	2.6	5.7	29	<0.1	0.4	0.1	55	0.43	0.030
WHT-54344	Soil	0.9	23.8	5.1	89	<0.1	21.7	9.1	398	3.48	6.7	0.6	<0.5	6.9	27	0.1	0.4	<0.1	47	0.39	0.050
WHT-54346	Soil	1.6	36.0	3.7	97	0.1	24.1	10.3	352	3.23	4.5	0.9	<0.5	3.1	28	0.1	0.3	<0.1	41	0.36	0.058
WHT-54347	Soil	1.1	23.8	6.6	62	0.2	21.7	10.5	339	2.52	6.4	1.1	3.2	2.5	26	0.2	0.4	0.1	52	0.34	0.060
WHT-54350	Soil	2.2	31.9	13.4	74	0.1	28.6	10.7	412	3.00	8.2	1.0	4.2	4.6	30	0.2	0.5	0.2	52	0.43	0.044
WHT-54352	Soil	1.0	17.6	6.7	64	0.2	18.6	8.3	249	2.27	5.8	1.0	1.5	2.5	25	0.2	0.3	0.2	54	0.31	0.054
WHT-54353	Soil	0.9	19.8	7.3	65	<0.1	19.5	9.9	290	2.55	6.8	1.0	0.6	2.8	22	0.2	0.4	0.1	61	0.29	0.053
WHT-54355	Soil	1.0	18.3	7.2	60	0.1	19.5	7.5	230	2.53	7.5	0.7	44.5	3.7	24	0.2	0.3	0.1	57	0.30	0.037



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: September 09, 2009

Page: 2 of 7 Part 2

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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-53648	Soil	7	243	1.39	367	0.079	<1	1.76	0.013	0.37	<0.1	0.01	4.4	0.2	<0.05	5	<0.5
WHT-53649	Soil	26	57	0.88	350	0.097	1	1.77	0.013	0.47	<0.1	0.02	4.2	0.2	<0.05	6	1.5
WHT-53461	Soil	12	45	0.81	504	0.092	2	1.79	0.018	0.44	<0.1	0.03	5.1	0.2	<0.05	6	0.6
WHT-53464	Soil	10	41	0.58	323	0.071	1	1.30	0.013	0.38	0.1	0.01	3.7	0.1	<0.05	4	<0.5
WHT-53715	Soil	16	70	1.17	625	0.118	2	1.81	0.010	0.83	0.1	0.02	3.1	0.4	<0.05	6	1.2
WHT-53717	Soil	14	91	1.37	548	0.131	1	2.24	0.012	0.64	0.2	0.02	3.0	0.2	<0.05	7	0.5
WHT-53718	Soil	21	85	0.59	382	0.050	2	1.48	0.010	0.08	<0.1	0.13	15.5	0.1	<0.05	5	0.7
WHT-53720	Soil	43	13	0.45	465	0.048	<1	1.59	0.010	0.47	0.1	0.02	3.9	0.2	<0.05	7	<0.5
WHT-53987	Soil	9	35	0.87	306	0.109	1	1.70	0.023	0.07	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5
WHT-53988	Soil	3	66	1.66	567	0.193	<1	2.38	0.025	0.36	<0.1	0.01	2.4	<0.1	<0.05	7	<0.5
WHT-53989	Soil	6	33	0.70	190	0.124	1	1.69	0.018	0.08	<0.1	0.01	2.2	<0.1	<0.05	5	<0.5
WHT-53993	Soil	5	25	0.87	100	0.141	1	1.67	0.021	0.07	0.1	0.03	2.5	<0.1	<0.05	6	<0.5
WHT-53996	Soil	6	19	0.62	124	0.096	1	1.22	0.017	0.11	0.2	0.03	1.9	<0.1	<0.05	5	<0.5
WHT-53999	Soil	6	32	0.78	134	0.107	1	1.40	0.021	0.09	<0.1	0.02	2.3	<0.1	<0.05	5	<0.5
WHT-54043	Soil	10	85	1.29	639	0.135	<1	2.24	0.012	0.77	0.2	0.02	4.2	0.3	<0.05	7	0.7
WHT-54044	Soil	6	115	1.71	903	0.176	2	2.77	0.020	0.90	0.2	0.01	5.3	0.3	<0.05	7	<0.5
WHT-54047	Soil	11	26	0.46	656	0.070	1	1.44	0.013	0.29	<0.1	0.02	3.2	0.1	<0.05	5	<0.5
WHT-54049	Soil	15	30	0.39	722	0.061	2	1.58	0.014	0.19	0.1	0.02	4.8	0.1	<0.05	5	<0.5
WHT-54050	Soil	9	20	0.28	1402	0.021	3	1.44	0.011	0.14	<0.1	0.03	3.8	0.1	<0.05	4	<0.5
WHT-54339	Soil	8	58	1.13	954	0.154	1	2.35	0.010	0.95	0.2	0.01	5.5	0.3	<0.05	7	0.8
WHT-54341	Soil	25	89	1.30	567	0.165	<1	2.34	0.012	1.05	0.3	0.02	5.7	0.4	<0.05	8	1.1
WHT-54342	Soil	11	30	0.49	439	0.091	2	1.77	0.012	0.38	0.1	0.02	4.5	0.2	<0.05	6	<0.5
WHT-54343	Soil	14	31	0.42	509	0.072	1	1.66	0.015	0.13	<0.1	0.02	4.3	0.1	<0.05	5	<0.5
WHT-54344	Soil	29	26	0.57	495	0.125	1	1.90	0.013	0.49	0.1	0.02	5.9	0.3	<0.05	7	0.6
WHT-54346	Soil	12	21	0.55	570	0.137	1	1.58	0.020	0.46	<0.1	0.01	2.4	0.2	<0.05	6	0.6
WHT-54347	Soil	20	32	0.48	450	0.066	1	1.52	0.015	0.06	0.2	0.05	2.9	<0.1	<0.05	5	<0.5
WHT-54350	Soil	24	29	0.55	453	0.087	2	1.55	0.022	0.19	0.1	0.06	5.2	0.1	<0.05	5	0.7
WHT-54352	Soil	18	34	0.50	373	0.079	2	1.45	0.017	0.07	0.1	0.04	2.7	<0.1	<0.05	5	<0.5
WHT-54353	Soil	16	34	0.51	382	0.079	2	1.59	0.015	0.05	0.1	0.03	2.7	<0.1	<0.05	5	<0.5
WHT-54355	Soil	16	31	0.43	393	0.081	1	1.60	0.015	0.07	0.1	0.03	2.8	<0.1	<0.05	6	<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: September 09, 2009

Page: 3 of 7 Part 1

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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-54362	Soil	0.9	15.4	6.9	66	0.1	18.3	7.9	268	2.43	7.9	0.7	3.0	3.0	23	0.1	0.3	0.1	52	0.29
WHT-54370	Soil	0.2	97.3	2.2	41	<0.1	80.0	17.7	244	2.34	1.6	0.1	<0.5	0.8	14	<0.1	<0.1	<0.1	63	0.32
WHT-54374	Soil	0.2	72.7	6.6	19	<0.1	95.7	35.0	212	1.70	2.2	0.2	<0.5	1.4	15	<0.1	0.1	<0.1	60	0.29
WHT-54523	Soil	1.6	62.9	7.2	101	0.2	61.3	17.6	721	4.18	7.3	1.1	<0.5	4.2	28	0.2	0.4	0.1	144	0.35
WHT-54524	Soil	1.3	34.4	6.0	106	0.3	48.7	12.3	498	3.42	9.8	0.9	4.6	2.7	21	0.3	0.5	0.1	80	0.33
WHT-54525	Soil	1.2	45.2	6.9	112	0.1	47.9	11.4	404	3.82	9.3	1.2	0.9	4.0	21	0.2	0.5	0.3	107	0.24
WHT-54526	Soil	0.9	24.7	7.2	67	<0.1	25.3	9.0	316	2.86	10.5	0.7	3.8	3.7	20	0.1	0.5	0.2	51	0.23
WHT-54527	Soil	0.8	13.7	6.7	64	<0.1	18.6	9.3	429	2.91	7.3	0.6	2.9	4.9	25	<0.1	0.4	0.2	45	0.31
WHT-54528	Soil	0.8	16.0	6.2	77	<0.1	19.7	8.2	311	2.88	5.9	0.4	3.3	2.1	23	0.1	0.3	0.1	45	0.26
WHT-54529	Soil	0.7	33.3	6.2	90	<0.1	27.2	10.9	366	3.75	10.5	0.5	1.3	3.9	23	<0.1	0.5	0.1	57	0.28
WHT-54530	Soil	2.8	56.1	6.9	137	0.4	43.8	13.4	386	3.55	8.0	1.3	1.7	4.3	33	0.3	0.4	0.1	98	0.29
WHT-54531	Soil	1.0	33.3	5.5	76	0.2	91.5	19.3	352	3.02	6.3	0.6	1.5	2.5	26	0.1	0.4	0.1	74	0.44
WHT-54532	Soil	2.3	68.7	8.0	130	0.3	61.1	17.1	375	3.80	9.9	1.3	2.8	4.7	27	0.3	0.6	0.1	109	0.38
WHT-54533	Soil	2.3	30.7	8.9	96	0.1	37.1	11.1	341	2.89	18.8	0.9	4.6	2.5	25	0.5	0.7	0.2	67	0.30
WHT-54539	Soil	1.0	24.9	6.8	57	0.2	21.4	8.5	270	2.51	9.4	0.8	4.0	3.1	27	0.2	0.4	0.2	54	0.35
WHT-54541	Soil	0.9	23.6	5.2	51	0.1	27.0	10.1	301	2.44	7.0	0.7	1.9	2.5	23	0.1	0.3	0.1	57	0.38
WHT-54544	Soil	1.2	31.4	8.2	103	<0.1	32.5	12.5	589	3.35	7.4	0.8	0.7	4.7	23	0.4	0.3	0.1	73	0.43
WHT-54563	Soil	2.7	47.6	12.0	125	<0.1	36.9	12.3	452	4.07	25.7	1.6	6.2	7.2	18	0.2	1.9	0.1	28	0.28
WHT-54564	Soil	1.6	54.0	5.1	133	0.1	49.8	16.6	655	3.98	10.4	1.3	2.3	4.4	19	0.2	0.3	0.1	109	0.31
WHT-54566	Soil	1.5	44.9	8.4	113	0.2	48.9	15.8	417	3.98	5.4	1.5	<0.5	5.8	22	0.2	0.4	0.2	106	0.31
WHT-54568	Soil	1.3	47.9	8.1	84	0.1	51.6	14.9	482	3.42	12.6	0.6	1.0	4.9	26	0.1	0.5	0.1	83	0.38
WHT-54658	Soil	0.5	101.8	5.1	63	0.1	29.8	16.6	288	3.16	9.5	0.5	3.7	1.7	26	0.1	0.3	<0.1	84	0.54
WHT-54661	Soil	0.9	40.4	6.4	68	0.1	26.2	9.1	203	2.64	12.2	0.6	9.5	2.4	26	0.2	0.4	0.1	71	0.39
WHT-54662	Soil	0.9	48.6	2.1	83	<0.1	72.9	19.8	380	3.82	2.0	0.5	0.5	2.8	20	0.1	0.2	<0.1	101	0.55
WHT-54663	Soil	0.9	46.4	3.2	118	<0.1	81.6	20.8	599	4.41	2.7	0.8	0.8	5.1	24	0.2	0.2	<0.1	111	0.59
WHT-54664	Soil	1.2	54.2	3.3	142	<0.1	45.2	16.9	706	4.68	3.1	1.0	3.0	2.8	26	0.2	0.2	<0.1	121	0.52
WHT-54665	Soil	1.3	16.2	12.2	49	<0.1	18.2	8.4	347	2.53	8.1	0.9	0.8	11.3	25	0.1	0.6	0.2	51	0.19
WHT-54666	Soil	1.4	21.0	8.0	81	<0.1	20.5	10.6	395	3.41	8.6	0.9	1.8	6.3	27	0.1	0.6	0.1	51	0.30
WHT-54668	Soil	1.1	20.6	8.6	66	0.1	22.1	9.8	462	3.07	8.1	0.5	0.9	4.2	26	0.1	0.5	0.1	49	0.43
WHT-54669	Soil	2.1	13.4	12.5	54	<0.1	12.1	8.4	432	3.22	8.9	1.6	2.2	8.6	26	0.1	0.5	0.1	41	0.44



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: September 09, 2009

Page: 3 of 7 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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-54362	Soil	15	27	0.43	358	0.071	<1	1.49	0.013	0.08	0.2	0.04	2.5	<0.1	<0.05	5	<0.5
WHT-54370	Soil	4	195	1.43	282	0.158	<1	1.89	0.016	0.51	<0.1	<0.01	2.2	0.2	<0.05	5	<0.5
WHT-54374	Soil	4	339	0.96	133	0.087	<1	0.99	0.006	0.13	<0.1	<0.01	5.1	<0.1	<0.05	4	<0.5
WHT-54523	Soil	17	77	1.03	850	0.165	<1	2.39	0.014	0.57	<0.1	0.02	5.6	0.2	<0.05	10	0.5
WHT-54524	Soil	11	50	0.72	441	0.099	1	1.75	0.014	0.38	0.1	0.01	3.6	0.2	<0.05	5	0.6
WHT-54525	Soil	19	71	1.03	702	0.137	2	2.12	0.012	0.65	0.2	0.01	4.7	0.3	<0.05	6	0.6
WHT-54526	Soil	13	32	0.49	462	0.087	1	1.55	0.009	0.22	0.1	0.01	4.1	0.1	<0.05	5	<0.5
WHT-54527	Soil	26	28	0.44	713	0.097	1	1.52	0.010	0.33	0.1	0.01	4.7	0.2	<0.05	6	<0.5
WHT-54528	Soil	9	24	0.44	721	0.084	1	1.50	0.012	0.27	0.1	<0.01	2.4	0.1	<0.05	5	<0.5
WHT-54529	Soil	15	36	0.69	476	0.125	1	2.15	0.013	0.52	0.1	0.01	5.7	0.2	<0.05	6	<0.5
WHT-54530	Soil	15	61	0.79	467	0.098	<1	1.65	0.013	0.39	<0.1	<0.01	4.5	0.2	0.08	6	1.4
WHT-54531	Soil	10	178	1.39	465	0.133	1	2.04	0.011	0.40	<0.1	<0.01	4.1	0.2	<0.05	6	0.6
WHT-54532	Soil	18	137	1.25	516	0.167	1	2.15	0.013	0.66	<0.1	0.01	4.5	0.4	<0.05	8	1.5
WHT-54533	Soil	14	44	0.57	322	0.078	2	1.50	0.013	0.20	0.1	0.02	3.1	0.1	<0.05	5	0.8
WHT-54539	Soil	12	36	0.50	380	0.079	<1	1.44	0.012	0.08	0.1	0.03	3.7	<0.1	<0.05	4	0.6
WHT-54541	Soil	10	62	0.61	343	0.088	1	1.40	0.017	0.08	0.1	0.03	3.5	<0.1	<0.05	4	0.7
WHT-54544	Soil	11	69	0.98	393	0.108	1	1.91	0.010	0.62	0.1	0.02	4.3	0.3	<0.05	6	0.7
WHT-54563	Soil	23	15	0.18	563	0.016	3	0.98	0.005	0.10	<0.1	0.02	6.8	<0.1	<0.05	3	1.2
WHT-54564	Soil	13	110	1.36	622	0.174	<1	2.36	0.010	1.21	0.2	<0.01	3.8	0.4	<0.05	7	1.1
WHT-54566	Soil	18	81	0.95	547	0.161	<1	2.01	0.011	0.76	0.1	0.01	5.7	0.3	<0.05	7	1.0
WHT-54568	Soil	16	61	0.89	586	0.116	2	1.75	0.014	0.49	0.1	0.02	5.4	0.2	<0.05	6	0.8
WHT-54658	Soil	7	56	0.88	252	0.097	<1	1.74	0.024	0.05	<0.1	0.02	5.5	<0.1	<0.05	6	<0.5
WHT-54661	Soil	9	41	0.76	292	0.101	1	1.59	0.021	0.09	0.1	0.02	3.3	<0.1	<0.05	5	<0.5
WHT-54662	Soil	8	127	1.57	834	0.210	<1	2.39	0.016	1.02	0.2	<0.01	4.1	0.3	<0.05	7	0.8
WHT-54663	Soil	16	157	1.85	1094	0.208	<1	2.83	0.013	1.15	0.2	<0.01	5.1	0.4	<0.05	9	0.5
WHT-54664	Soil	12	125	1.83	1052	0.231	<1	2.72	0.013	1.23	0.2	<0.01	4.7	0.4	<0.05	8	0.9
WHT-54665	Soil	19	30	0.35	947	0.052	<1	1.41	0.012	0.06	0.1	0.02	5.0	<0.1	<0.05	4	<0.5
WHT-54666	Soil	21	32	0.50	736	0.074	1	1.72	0.010	0.20	0.1	0.01	5.9	0.1	<0.05	6	<0.5
WHT-54668	Soil	14	30	0.44	757	0.074	1	1.74	0.014	0.26	0.1	0.02	5.3	0.1	<0.05	6	0.5
WHT-54669	Soil	32	19	0.25	1320	0.030	2	1.38	0.009	0.17	<0.1	0.05	7.7	0.1	<0.05	5	0.6



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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

www.acmelab.com

Client:

Underworld Resources, Inc.

1500 - 409 Granville Street

Vancouver BC V6C 1T2 Canada

Project:

WHT

Report Date:

September 09, 2009

Page:

4 of 7

Part 1

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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-54671	Soil		1.0	28.0	7.2	70	<0.1	30.3	12.3	322	3.43	12.3	0.6	3.2	4.8	27	<0.1	0.6	0.2	64	0.37
WHT-54672	Soil		0.5	19.5	5.4	57	<0.1	40.5	18.9	473	2.68	4.0	0.4	0.8	2.2	21	<0.1	0.2	<0.1	73	0.33
WHT-54675	Soil		3.0	55.7	9.6	148	0.3	63.6	20.4	1170	4.19	17.2	1.3	2.2	3.7	38	0.8	0.9	0.2	93	0.45
WHT-54676	Soil		0.9	31.9	8.5	75	<0.1	30.3	12.3	501	3.47	9.0	0.6	2.7	6.8	28	<0.1	0.5	0.1	68	0.40
WHT-54690	Soil		0.4	83.1	2.8	40	<0.1	49.0	17.4	320	3.08	3.9	0.2	0.5	0.7	19	<0.1	0.2	<0.1	94	0.32
WHT-54693	Soil		0.7	122.1	4.7	46	<0.1	52.4	19.4	390	3.28	4.1	0.5	2.9	1.5	21	<0.1	0.3	<0.1	102	0.37
WHT-54695	Soil		0.6	63.1	3.4	37	<0.1	28.1	12.6	218	2.41	4.7	0.3	0.9	1.2	16	<0.1	0.2	<0.1	67	0.28
WHT-54711	Soil		2.9	61.6	9.0	181	0.1	79.5	18.3	572	4.75	5.7	1.3	3.1	5.4	28	0.6	0.3	0.4	119	0.45
WHT-54712	Soil		3.3	92.1	10.7	127	0.3	88.9	24.7	1687	4.39	7.3	1.0	6.6	3.4	59	0.8	0.9	0.2	87	3.81
WHT-54713	Soil		1.4	35.8	7.2	79	0.2	37.2	14.5	559	3.25	6.7	0.6	3.8	2.3	44	0.3	0.5	0.1	60	1.35
WHT-54714	Soil		3.2	96.4	17.8	214	0.4	107.0	29.1	1160	4.43	7.2	1.3	1.8	5.4	44	1.7	0.7	0.2	100	0.66
WHT-54715	Soil		1.6	53.9	13.0	125	0.4	57.6	18.5	604	3.55	9.4	1.2	3.7	5.3	32	0.3	0.4	0.4	68	0.48
WHT-54716	Soil		1.1	26.1	7.8	70	<0.1	28.6	10.3	295	2.66	7.4	0.6	1.4	4.1	21	0.2	0.5	0.2	63	0.27
WHT-54717	Soil		1.3	49.4	8.8	74	0.2	47.1	12.8	435	2.79	11.0	0.7	4.7	4.5	38	0.2	0.8	0.2	63	0.50
WHT-54718	Soil		2.7	60.4	10.2	147	0.4	61.4	17.6	836	3.76	7.6	1.3	3.5	4.5	47	0.9	0.6	0.2	67	1.02
WHT-54766	Soil		0.6	23.4	4.2	42	<0.1	13.6	7.6	182	2.07	3.6	0.6	3.6	1.4	19	<0.1	0.2	<0.1	50	0.34
WHT-54784	Soil		4.3	18.1	9.7	64	0.1	17.9	11.0	438	3.43	10.0	0.4	4.2	1.9	13	<0.1	0.6	0.2	71	0.12
WHT-54786	Soil		1.7	14.7	8.5	51	0.2	13.5	9.0	761	2.47	5.5	0.4	4.9	2.3	19	0.1	0.4	0.2	52	0.21
WHT-54788	Soil		1.3	34.9	6.1	90	0.2	42.2	9.3	279	2.97	5.4	0.7	2.8	3.3	24	0.1	0.3	0.1	83	0.35
WHT-54790	Soil		1.4	23.0	6.8	57	0.2	23.5	10.3	443	2.76	9.4	0.5	3.5	2.9	22	0.2	0.5	0.1	64	0.25
WHT-54792	Soil		0.5	13.9	8.6	115	<0.1	24.9	12.9	604	3.90	4.7	0.6	<0.5	4.5	23	<0.1	0.3	<0.1	57	0.37
WHT-54793	Soil		0.9	14.0	7.4	73	<0.1	19.3	8.4	292	3.14	8.6	0.5	0.9	2.9	21	0.1	0.6	0.1	58	0.26
WHT-54794	Soil		0.7	23.7	7.0	54	<0.1	23.9	9.9	372	2.84	9.7	0.7	1.8	4.3	29	<0.1	0.6	0.2	62	0.37
WHT-54797	Soil		1.3	26.2	7.0	77	<0.1	29.6	12.9	475	3.34	12.4	0.6	1.9	3.9	26	0.1	0.6	0.1	75	0.39
WHT-54799	Soil		1.3	28.2	21.6	94	0.1	16.6	8.1	392	3.56	6.3	2.0	7.8	22.4	22	0.2	0.3	0.2	55	0.37
WHT-54802	Soil		2.8	45.8	6.2	115	0.3	45.2	12.7	630	3.23	8.5	1.2	2.3	3.7	36	0.5	0.3	0.1	86	0.36
WHT-54803	Soil		2.0	86.3	8.0	91	0.5	52.2	14.0	954	3.35	8.1	2.2	2.6	4.9	36	1.2	0.4	0.1	77	0.52
WHT-54804	Soil		2.3	58.8	7.1	107	0.4	44.8	12.6	434	3.41	6.6	1.9	4.6	4.6	36	0.5	0.4	0.1	82	0.47
WHT-54805	Soil		3.3	48.4	7.1	118	0.4	48.5	16.6	458	3.52	6.6	1.6	2.6	4.1	34	0.4	0.3	0.1	99	0.38
WHT-54806	Soil		3.7	67.2	6.7	154	0.3	69.8	15.8	426	4.32	9.3	1.4	2.2	4.5	34	0.5	0.3	0.1	112	0.36



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: September 09, 2009

Page: 4 of 7 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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-54671	Soil	18	41	0.58	397	0.121	2	1.87	0.015	0.31	0.1	0.02	6.3	0.2	<0.05	6	<0.5
WHT-54672	Soil	7	137	1.08	450	0.120	1	1.85	0.011	0.36	<0.1	<0.01	4.2	0.1	<0.05	5	<0.5
WHT-54675	Soil	19	61	0.72	551	0.088	2	1.71	0.011	0.51	0.1	0.02	5.8	0.2	<0.05	6	1.4
WHT-54676	Soil	25	53	0.75	403	0.099	2	1.87	0.014	0.38	0.1	0.03	6.5	0.2	<0.05	6	0.6
WHT-54690	Soil	3	126	1.43	213	0.121	<1	1.78	0.016	0.25	<0.1	<0.01	3.9	0.1	<0.05	6	<0.5
WHT-54693	Soil	6	102	1.34	307	0.134	<1	2.01	0.017	0.20	<0.1	0.03	6.1	0.1	<0.05	7	0.6
WHT-54695	Soil	4	66	0.90	210	0.122	<1	1.58	0.015	0.15	<0.1	0.01	2.5	<0.1	<0.05	4	<0.5
WHT-54711	Soil	19	137	1.15	734	0.112	1	2.04	0.008	0.68	0.3	0.02	7.2	0.4	<0.05	7	1.1
WHT-54712	Soil	27	53	0.67	1080	0.041	7	1.29	0.014	0.29	<0.1	0.08	7.4	0.2	0.07	5	1.0
WHT-54713	Soil	12	55	0.74	546	0.070	6	1.32	0.016	0.40	0.1	0.04	5.2	0.2	0.08	4	0.9
WHT-54714	Soil	28	86	1.07	797	0.098	4	2.07	0.017	0.87	0.1	0.04	6.2	0.3	0.13	7	2.1
WHT-54715	Soil	23	50	0.74	451	0.079	3	1.52	0.013	0.76	0.2	0.03	5.1	0.3	<0.05	5	2.0
WHT-54716	Soil	11	41	0.62	244	0.080	2	1.32	0.015	0.37	0.1	0.01	3.9	0.1	<0.05	4	<0.5
WHT-54717	Soil	17	41	0.74	425	0.071	2	1.49	0.022	0.29	0.2	0.05	5.0	0.2	<0.05	4	0.8
WHT-54718	Soil	21	43	0.68	571	0.055	4	1.34	0.017	0.50	0.1	0.03	5.1	0.2	0.12	5	1.4
WHT-54766	Soil	7	29	0.68	178	0.090	<1	1.38	0.018	0.06	0.2	0.03	2.6	<0.1	<0.05	5	<0.5
WHT-54784	Soil	7	30	0.43	231	0.065	<1	1.87	0.009	0.10	0.1	0.01	2.9	0.1	<0.05	7	<0.5
WHT-54786	Soil	11	24	0.34	454	0.048	2	1.15	0.016	0.12	0.1	<0.01	2.5	<0.1	<0.05	5	<0.5
WHT-54788	Soil	12	59	0.87	395	0.108	1	1.89	0.015	0.20	<0.1	0.01	3.6	0.2	<0.05	8	<0.5
WHT-54790	Soil	10	34	0.51	340	0.072	<1	1.51	0.016	0.09	0.1	0.02	3.2	<0.1	<0.05	5	<0.5
WHT-54792	Soil	14	34	0.94	646	0.157	<1	2.46	0.014	0.71	<0.1	<0.01	4.8	0.4	<0.05	8	<0.5
WHT-54793	Soil	9	31	0.62	467	0.082	<1	1.79	0.013	0.26	0.1	0.01	3.0	0.1	<0.05	6	<0.5
WHT-54794	Soil	15	43	0.62	468	0.084	1	1.59	0.024	0.09	0.1	0.04	5.9	<0.1	<0.05	5	0.6
WHT-54797	Soil	11	42	0.70	435	0.101	<1	1.89	0.011	0.32	0.1	0.01	5.6	0.1	<0.05	6	<0.5
WHT-54799	Soil	35	29	0.79	262	0.068	2	1.78	0.008	0.72	<0.1	0.06	8.9	0.4	<0.05	7	1.5
WHT-54802	Soil	19	56	0.83	689	0.111	1	1.57	0.020	0.47	0.1	0.03	3.7	0.2	0.13	6	1.4
WHT-54803	Soil	26	52	0.71	727	0.089	2	1.55	0.025	0.31	0.2	0.05	5.5	0.1	<0.05	6	1.1
WHT-54804	Soil	26	63	0.82	676	0.120	1	1.71	0.018	0.54	0.1	0.05	4.4	0.3	0.09	6	1.2
WHT-54805	Soil	17	69	0.97	616	0.128	1	1.92	0.023	0.43	0.1	0.02	3.5	0.2	0.10	7	1.8
WHT-54806	Soil	19	84	1.25	840	0.155	<1	2.17	0.021	0.74	0.1	0.02	4.0	0.4	0.16	7	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

Project: WHT
Report Date: September 09, 2009

Page: 5 of 7 **Part** 1

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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-54809	Soil	2.6	61.2	7.6	104	0.3	52.9	14.2	423	3.20	6.6	1.4	3.8	3.7	33	0.6	0.3	0.1	80	0.44
WHT-54810	Soil	0.6	50.7	6.2	45	<0.1	20.5	10.3	242	2.68	4.6	0.3	1.2	1.5	21	<0.1	0.2	<0.1	75	0.35
WHT-54811	Soil	0.7	35.9	3.3	81	<0.1	34.4	13.0	477	3.44	2.9	0.5	<0.5	4.1	22	<0.1	0.1	<0.1	85	0.36
WHT-54812	Soil	0.9	40.6	3.4	76	<0.1	46.0	15.7	423	3.22	4.4	0.6	1.1	3.9	26	0.1	0.2	<0.1	87	0.44
WHT-54813	Soil	1.2	35.1	4.4	85	<0.1	38.6	15.2	521	3.50	3.5	0.8	11.2	5.3	28	<0.1	0.2	<0.1	85	0.42
WHT-54814	Soil	0.9	25.5	5.3	62	0.2	24.8	9.6	275	2.82	4.5	0.7	1.7	3.0	22	0.1	0.2	<0.1	68	0.35
WHT-54815	Soil	1.5	45.3	4.0	119	<0.1	46.6	16.3	581	4.53	2.8	0.9	0.5	4.9	28	<0.1	0.1	<0.1	94	0.37
WHT-54818	Soil	1.0	18.2	6.0	78	<0.1	18.2	9.1	277	3.01	5.8	0.7	1.5	3.5	21	0.1	0.3	<0.1	55	0.29
WHT-54820	Soil	0.9	21.6	7.4	56	0.2	20.9	10.2	292	2.70	10.6	0.9	4.8	3.6	32	0.1	0.5	0.1	60	0.42
WHT-54822	Soil	0.9	15.1	7.0	46	<0.1	15.1	6.8	218	2.33	8.5	0.7	3.4	3.0	26	<0.1	0.3	0.1	55	0.34
WHT-54831	Soil	3.1	67.9	11.2	191	0.2	78.9	20.3	584	4.49	63.1	1.6	4.0	5.1	25	0.4	1.0	0.2	79	0.40
WHT-54835	Soil	3.7	95.0	18.1	182	0.6	75.4	14.7	824	3.94	34.8	1.8	13.1	4.6	72	1.0	3.1	0.3	54	1.06
WHT-54836	Soil	1.7	40.4	7.5	98	0.2	39.0	14.3	597	2.95	6.8	2.6	3.4	3.0	86	0.5	0.4	0.1	62	0.92
WHT-54838	Soil	3.1	87.0	11.9	160	0.4	65.8	22.1	1054	4.61	3.7	2.3	5.7	6.6	58	0.6	0.4	0.2	92	0.80
WHT-54839	Soil	0.7	98.5	6.7	77	0.1	29.8	20.6	808	5.08	5.9	0.4	0.8	1.8	20	0.1	0.5	0.1	174	0.30
WHT-54840	Soil	0.5	90.2	4.7	71	<0.1	31.5	17.4	512	3.82	4.1	0.2	0.6	1.0	22	0.1	0.2	<0.1	113	0.32
WHT-54841	Soil	0.6	37.8	5.0	50	0.1	29.1	12.3	551	2.45	5.9	0.3	<0.5	1.7	23	<0.1	0.3	<0.1	54	0.28
WHT-54842	Soil	1.2	54.3	8.1	48	0.1	23.3	9.7	239	3.08	8.7	0.4	3.5	2.1	16	<0.1	0.5	0.2	76	0.16
WHT-54843	Soil	0.9	37.5	6.3	61	<0.1	29.3	12.6	486	3.24	6.7	0.2	<0.5	1.3	20	0.1	0.4	0.1	90	0.23
WHT-54844	Soil	0.5	100.5	4.8	49	<0.1	47.8	14.6	288	2.96	5.2	0.3	1.3	1.4	25	<0.1	0.3	<0.1	75	0.33
WHT-54845	Soil	0.7	37.1	7.9	36	<0.1	38.2	11.4	175	2.67	6.5	0.3	1.6	1.8	17	<0.1	0.4	0.1	67	0.22
WHT-54846	Soil	0.4	79.5	3.3	188	<0.1	46.9	14.7	308	4.19	2.2	0.2	<0.5	0.7	19	0.2	0.2	<0.1	138	0.38
WHT-54847	Soil	0.3	60.1	2.4	58	<0.1	39.4	19.5	253	3.50	3.4	0.2	5.8	0.9	14	<0.1	0.3	<0.1	97	0.33
WHT-54849	Soil	0.4	37.9	3.0	49	<0.1	36.2	15.8	256	3.17	4.3	0.2	<0.5	1.1	22	<0.1	0.2	<0.1	69	0.33
WHT-54862	Soil	1.5	53.5	3.5	72	0.1	33.4	29.1	977	3.70	2.4	0.2	2.2	1.0	22	0.2	0.2	<0.1	113	0.67
WHT-54864	Soil	0.7	90.9	5.4	98	<0.1	17.7	12.6	284	2.77	5.0	0.4	3.6	1.6	23	0.3	0.3	0.1	81	0.37
WHT-54865	Soil	0.5	102.1	4.3	61	<0.1	18.3	15.3	252	2.76	4.0	0.4	2.4	1.6	27	0.2	0.2	<0.1	74	0.39
WHT-54869	Soil	0.3	129.8	2.5	53	<0.1	24.4	14.7	317	2.82	2.0	0.3	2.6	0.9	25	<0.1	0.2	<0.1	93	0.46
WHT-54870	Soil	0.3	49.4	3.2	41	<0.1	29.6	8.0	152	1.76	2.2	0.3	5.7	1.1	18	0.1	0.1	<0.1	51	0.30
WHT-54871	Soil	0.4	71.4	4.4	58	<0.1	23.6	12.2	354	2.64	3.3	0.5	9.8	1.7	23	0.1	0.2	<0.1	71	0.35



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: September 09, 2009

Page: 5 of 7 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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-54809	Soil	18	54	0.82	766	0.126	1	1.54	0.022	0.49	0.1	0.03	4.0	0.2	0.07	6	1.3
WHT-54810	Soil	5	48	0.71	192	0.103	<1	1.52	0.024	0.05	<0.1	0.02	3.5	<0.1	<0.05	5	<0.5
WHT-54811	Soil	9	92	1.20	347	0.175	<1	2.26	0.016	0.78	0.2	<0.01	2.7	0.3	<0.05	7	<0.5
WHT-54812	Soil	13	95	1.21	578	0.158	<1	1.82	0.018	0.56	0.1	0.01	3.3	0.2	<0.05	6	<0.5
WHT-54813	Soil	14	99	1.44	510	0.183	<1	2.32	0.012	0.71	0.1	0.01	2.7	0.3	<0.05	7	<0.5
WHT-54814	Soil	11	60	0.83	310	0.133	<1	1.91	0.016	0.28	0.1	0.03	3.1	0.2	<0.05	6	<0.5
WHT-54815	Soil	15	104	1.51	609	0.220	<1	2.73	0.014	1.07	0.1	<0.01	2.6	0.4	<0.05	9	<0.5
WHT-54818	Soil	13	34	0.57	312	0.126	1	1.87	0.014	0.30	0.1	<0.01	3.3	0.2	<0.05	7	<0.5
WHT-54820	Soil	14	37	0.58	374	0.091	<1	1.74	0.021	0.07	0.1	0.03	3.8	<0.1	<0.05	6	<0.5
WHT-54822	Soil	11	30	0.43	303	0.091	<1	1.53	0.017	0.07	0.1	0.02	3.1	<0.1	<0.05	6	<0.5
WHT-54831	Soil	20	47	0.62	605	0.038	3	1.85	0.012	0.21	0.1	0.05	7.7	0.2	<0.05	6	1.8
WHT-54835	Soil	15	25	0.29	547	0.009	3	0.92	0.010	0.11	0.2	0.11	5.5	0.3	<0.05	3	2.2
WHT-54836	Soil	17	57	0.87	707	0.085	3	1.41	0.020	0.27	0.1	0.05	4.1	0.2	0.11	5	2.3
WHT-54838	Soil	31	57	1.33	702	0.146	3	2.21	0.018	0.96	0.1	0.02	5.5	0.5	0.07	8	3.8
WHT-54839	Soil	7	47	1.33	504	0.084	<1	2.53	0.015	0.13	0.3	0.01	8.3	<0.1	<0.05	11	<0.5
WHT-54840	Soil	4	63	1.34	581	0.166	<1	2.28	0.017	0.35	<0.1	<0.01	4.8	0.2	<0.05	8	<0.5
WHT-54841	Soil	6	64	0.80	459	0.105	1	1.65	0.021	0.15	<0.1	0.01	3.0	<0.1	<0.05	5	<0.5
WHT-54842	Soil	8	43	0.64	327	0.092	<1	1.94	0.015	0.07	<0.1	0.02	2.9	0.1	<0.05	6	<0.5
WHT-54843	Soil	5	58	0.88	274	0.062	<1	1.97	0.016	0.08	<0.1	0.04	4.0	<0.1	<0.05	7	<0.5
WHT-54844	Soil	5	114	0.97	456	0.127	<1	2.08	0.016	0.25	<0.1	0.01	3.1	0.1	<0.05	7	<0.5
WHT-54845	Soil	7	92	0.71	301	0.072	<1	2.20	0.015	0.04	0.1	0.01	3.2	<0.1	<0.05	6	<0.5
WHT-54846	Soil	4	110	1.63	165	0.145	<1	2.30	0.020	0.13	<0.1	0.02	6.1	<0.1	<0.05	8	<0.5
WHT-54847	Soil	4	67	1.34	134	0.131	1	2.04	0.024	0.04	<0.1	0.01	5.1	<0.1	<0.05	7	<0.5
WHT-54849	Soil	8	72	1.34	320	0.134	<1	2.36	0.020	0.17	<0.1	0.01	3.0	<0.1	<0.05	5	<0.5
WHT-54862	Soil	5	42	1.06	383	0.099	2	1.80	0.019	0.52	<0.1	0.01	9.0	0.2	<0.05	6	0.8
WHT-54864	Soil	7	33	0.71	132	0.118	<1	1.83	0.025	0.04	0.1	0.02	3.4	<0.1	<0.05	7	<0.5
WHT-54865	Soil	7	31	0.78	111	0.122	<1	1.54	0.029	0.05	0.1	0.01	3.1	<0.1	<0.05	5	<0.5
WHT-54869	Soil	4	54	1.24	191	0.124	<1	1.95	0.026	0.10	<0.1	<0.01	3.8	<0.1	<0.05	6	<0.5
WHT-54870	Soil	5	63	0.90	179	0.096	<1	1.25	0.019	0.10	<0.1	0.02	2.3	<0.1	<0.05	4	<0.5
WHT-54871	Soil	6	44	1.02	234	0.135	2	1.79	0.022	0.19	<0.1	0.02	3.3	0.1	<0.05	6	<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:

September 09, 2009

Page:

6 of 7

Part 1

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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 ppm 0.1	Cu ppm 0.1	Pb ppm 0.1	Zn ppm 1	Ag ppm 0.1	Ni ppm 0.1	Co ppm 0.1	Mn ppm 1	Fe % 0.01	As ppm 0.5	U ppm 0.1	Au ppb 0.5	Th ppm 0.1	Sr ppm 1	Cd ppm 0.1	Sb ppm 0.1	Bi ppm 0.1	V ppm 2	Ca % 0.01	P % 0.001
WHT-54872	Soil	0.4	65.3	3.6	39	<0.1	41.4	10.5	245	1.97	3.1	0.3	2.0	0.9	18	<0.1	0.2	<0.1	55	0.36	0.038
WHT-54898	Soil	1.0	50.6	3.4	121	<0.1	74.3	18.9	599	4.41	2.9	1.3	1.5	6.2	34	0.1	0.2	<0.1	99	0.45	0.111
WHT-54986	Soil	3.3	85.0	11.3	207	0.3	74.1	17.1	613	4.46	7.1	2.3	6.0	6.5	36	0.9	0.9	0.2	77	0.40	0.086
WHT-54989	Soil	1.6	46.7	8.2	78	0.1	45.9	14.7	308	3.22	13.0	1.1	2.0	5.0	34	0.2	0.6	0.2	74	0.40	0.059
WHT-54996	Soil	0.2	106.4	2.9	39	<0.1	67.4	15.4	318	2.47	3.0	0.5	1.9	1.4	23	<0.1	0.2	<0.1	68	0.42	0.059
WHT-55000	Soil	<0.1	39.5	1.7	53	<0.1	62.1	18.2	348	2.93	0.9	0.5	<0.5	5.1	30	<0.1	<0.1	<0.1	62	0.55	0.102
WHT-49283	Soil	1.3	14.3	7.4	47	0.1	11.5	6.8	326	2.23	3.1	2.7	<0.5	5.8	23	0.1	0.2	0.2	32	0.26	0.074
WHT-49285	Soil	1.2	17.1	7.8	64	0.1	12.4	7.1	479	2.68	3.6	3.0	0.8	9.5	25	0.1	0.2	0.3	50	0.28	0.055
WHT-49414	Soil	4.2	42.6	8.8	94	0.4	36.9	8.2	160	3.05	31.5	1.2	3.2	4.0	36	0.3	3.3	0.2	59	0.26	0.095
WHT-49415	Soil	2.9	50.2	9.1	102	0.3	30.6	8.5	213	3.09	23.9	1.8	1.9	4.4	39	0.6	2.5	0.2	57	0.31	0.095
WHT-49418	Soil	1.5	23.2	6.5	41	0.3	18.2	6.3	183	2.27	58.1	0.9	9.7	3.2	41	<0.1	1.3	0.1	56	0.28	0.052
WHT-49419	Soil	1.4	47.7	7.4	94	0.3	53.5	12.6	372	3.10	21.7	1.1	3.8	4.5	34	0.6	1.8	0.1	65	0.42	0.102
WHT-49420	Soil	1.7	24.8	8.9	62	0.2	25.7	10.1	434	2.70	8.4	0.7	3.7	4.2	27	0.2	1.7	0.1	54	0.37	0.045
WHT-49575	Soil	1.9	37.0	10.0	89	0.4	35.8	12.1	397	3.00	11.3	1.4	4.5	5.5	33	0.4	1.7	0.2	59	0.36	0.075
WHT-59692	Soil	0.5	84.0	4.3	65	0.1	45.3	18.5	516	3.02	3.7	0.2	1.2	1.1	24	0.1	0.2	<0.1	88	0.43	0.056
WHT-59693	Soil	0.6	124.3	5.9	53	0.2	25.2	15.4	396	3.79	7.7	0.4	3.5	2.8	25	<0.1	0.4	0.1	113	0.45	0.033
WHT-59695	Soil	0.7	47.3	5.7	44	0.1	23.2	9.7	247	2.64	8.1	0.3	<0.5	1.7	22	<0.1	0.4	0.1	70	0.28	0.029
WHT-59696	Soil	0.4	72.2	6.2	44	<0.1	34.5	11.7	296	2.69	7.4	0.8	2.1	3.3	27	<0.1	0.4	0.1	67	0.37	0.043
WHT-59697	Soil	0.4	88.5	4.1	63	<0.1	24.1	13.0	248	3.11	4.7	0.2	<0.5	1.4	22	<0.1	0.2	<0.1	91	0.36	0.049
WHT-59698	Soil	0.6	39.6	5.8	46	<0.1	25.4	10.9	257	2.75	7.5	0.4	<0.5	2.5	19	<0.1	0.4	0.1	71	0.24	0.021
WHT-59701	Soil	0.7	60.0	5.8	46	<0.1	28.0	10.7	250	2.70	8.0	0.7	2.6	3.4	25	<0.1	0.4	0.1	66	0.33	0.031
WHT-59708	Soil	1.2	29.6	11.1	77	0.2	50.6	12.1	364	3.50	13.6	0.5	<0.5	4.1	24	<0.1	0.4	0.1	73	0.34	0.038
WHT-59710	Soil	0.8	22.6	8.2	59	<0.1	24.3	9.7	409	2.90	11.2	1.0	<0.5	8.1	29	<0.1	0.5	0.2	58	0.34	0.033
WHT-59712	Soil	1.2	23.1	7.7	81	<0.1	31.9	14.9	601	4.05	5.0	0.8	<0.5	5.5	21	<0.1	0.4	<0.1	52	0.39	0.047
WHT-59713	Soil	2.3	16.6	9.5	46	<0.1	22.8	9.9	712	3.29	10.3	1.3	3.0	3.2	18	0.1	0.5	0.2	32	0.27	0.057
WHT-59714	Soil	1.7	59.0	5.8	134	0.1	48.7	13.2	732	4.04	3.0	0.9	0.9	3.6	26	0.4	0.2	0.2	126	0.45	0.100
WHT-59719	Soil	2.5	60.0	11.2	87	0.4	50.3	15.0	768	3.05	12.7	0.8	13.3	3.2	48	0.4	0.9	0.2	56	1.23	0.071
WHT-40091	Soil	0.6	20.2	6.3	65	<0.1	20.9	9.4	361	2.61	5.2	0.9	2.2	4.3	31	0.1	0.3	0.2	55	0.53	0.074
WHT-42276	Soil	1.1	21.0	8.0	60	<0.1	13.3	10.0	532	3.63	3.6	1.8	1.1	14.7	18	<0.1	0.2	0.3	40	0.30	0.067
WHT-42277	Soil	2.9	93.5	11.9	143	0.4	85.5	27.5	1207	4.99	2.0	1.5	4.5	4.8	37	0.3	0.2	0.2	84	1.44	0.100



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: September 09, 2009

Page: 6 of 7 Part 2

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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-54872	Soil	5	114	0.81	136	0.076	<1	1.37	0.024	0.04	0.1	0.03	2.5	<0.1	<0.05	5	<0.5
WHT-54898	Soil	21	125	1.83	1026	0.221	2	2.65	0.015	1.38	0.1	0.02	3.7	0.5	<0.05	8	<0.5
WHT-54986	Soil	23	44	0.81	530	0.073	3	1.49	0.013	0.63	<0.1	0.04	5.7	0.4	0.08	5	2.5
WHT-54989	Soil	19	47	0.73	589	0.099	1	1.64	0.020	0.33	0.1	0.03	6.0	0.2	<0.05	5	0.7
WHT-54996	Soil	9	143	1.40	263	0.113	<1	1.79	0.021	0.19	<0.1	<0.01	4.1	<0.1	<0.05	5	<0.5
WHT-55000	Soil	14	150	1.50	467	0.175	<1	1.80	0.015	0.71	<0.1	0.02	4.1	0.3	<0.05	6	<0.5
WHT-49283	Soil	57	19	0.44	262	0.080	2	1.67	0.023	0.15	0.2	0.06	3.4	0.1	0.07	7	0.5
WHT-49285	Soil	62	26	0.60	241	0.107	<1	2.13	0.021	0.19	0.1	0.05	3.8	0.2	<0.05	10	<0.5
WHT-49414	Soil	14	31	0.46	359	0.040	<1	1.50	0.014	0.14	0.1	0.03	3.3	0.2	0.08	4	2.8
WHT-49415	Soil	14	30	0.49	534	0.046	2	1.24	0.018	0.12	0.2	0.02	3.1	0.2	0.06	4	1.6
WHT-49418	Soil	10	29	0.43	535	0.048	2	1.22	0.014	0.08	0.1	0.03	3.3	<0.1	<0.05	4	1.4
WHT-49419	Soil	16	40	0.55	392	0.081	2	1.49	0.019	0.26	0.1	0.03	5.7	0.2	<0.05	4	1.4
WHT-49420	Soil	13	29	0.38	488	0.048	2	1.28	0.013	0.13	<0.1	0.02	3.9	0.1	<0.05	4	0.7
WHT-49575	Soil	18	43	0.53	534	0.065	2	1.45	0.018	0.38	0.1	0.02	5.4	0.3	<0.05	5	1.2
WHT-59692	Soil	4	96	1.17	376	0.159	1	2.02	0.023	0.38	<0.1	<0.01	3.9	0.1	<0.05	7	<0.5
WHT-59693	Soil	10	36	0.81	323	0.100	<1	2.02	0.025	0.21	<0.1	0.05	8.4	<0.1	<0.05	7	<0.5
WHT-59695	Soil	6	37	0.70	252	0.093	<1	1.72	0.018	0.12	0.2	0.02	2.7	<0.1	<0.05	5	<0.5
WHT-59696	Soil	15	64	0.84	424	0.102	1	1.56	0.025	0.06	<0.1	0.02	5.8	<0.1	<0.05	5	<0.5
WHT-59697	Soil	4	35	1.31	434	0.157	<1	2.11	0.023	0.54	<0.1	<0.01	2.9	0.2	<0.05	7	<0.5
WHT-59698	Soil	8	47	0.71	207	0.098	2	1.88	0.020	0.06	<0.1	0.01	3.2	<0.1	<0.05	5	<0.5
WHT-59701	Soil	13	45	0.62	225	0.098	<1	1.54	0.026	0.06	<0.1	0.03	6.5	<0.1	<0.05	5	<0.5
WHT-59708	Soil	8	66	0.99	441	0.137	1	2.05	0.013	0.54	0.2	<0.01	2.8	0.2	<0.05	6	<0.5
WHT-59710	Soil	20	34	0.49	410	0.078	3	1.55	0.015	0.16	0.1	0.03	5.1	<0.1	<0.05	5	<0.5
WHT-59712	Soil	24	69	0.62	1017	0.035	4	1.72	0.009	0.56	<0.1	0.05	11.4	0.2	<0.05	6	<0.5
WHT-59713	Soil	14	17	0.17	762	0.007	2	0.94	0.005	0.12	0.1	0.06	6.2	<0.1	0.07	3	0.5
WHT-59714	Soil	16	98	1.27	1056	0.146	1	2.14	0.009	1.06	0.2	0.01	3.4	0.3	<0.05	8	<0.5
WHT-59719	Soil	15	33	0.59	367	0.042	4	1.22	0.014	0.18	0.2	0.07	4.4	0.4	0.06	4	1.4
WHT-40091	Soil	16	31	0.68	274	0.095	1	1.57	0.017	0.10	0.2	0.03	3.2	0.1	<0.05	6	0.5
WHT-42276	Soil	20	18	0.66	357	0.119	<1	1.79	0.011	0.48	0.1	<0.01	3.0	0.3	<0.05	7	<0.5
WHT-42277	Soil	20	66	1.44	959	0.040	8	1.60	0.010	0.42	0.1	0.13	12.5	0.3	<0.05	5	2.2



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: September 09, 2009

Page: 7 of 7 Part 1

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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	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-42279	Soil	0.3	99.2	2.6	45	<0.1	97.0	21.5	305	2.69	2.2	0.2	0.8	0.9	17	<0.1	0.1	<0.1	74	0.34	0.058
WHT-42845	Soil	0.5	97.3	5.5	60	<0.1	23.1	13.0	374	2.89	4.9	0.5	9.3	2.3	18	0.1	0.3	0.1	84	0.34	0.060
WHT-43069	Soil	1.2	41.2	8.6	79	<0.1	47.0	12.4	289	3.08	7.0	1.1	2.2	5.1	25	0.1	0.4	0.2	77	0.35	0.072
WHT-43071	Soil	1.2	27.2	8.6	62	<0.1	33.9	14.1	574	3.73	5.7	0.4	2.9	3.1	40	0.1	0.5	0.1	57	1.40	0.030
WHT-43072	Soil	1.3	38.1	8.6	76	0.2	43.6	14.7	561	3.22	5.0	0.5	2.5	4.1	26	0.3	0.4	0.2	71	0.45	0.042
WHT-43073	Soil	1.6	38.9	8.8	87	<0.1	44.6	16.1	673	3.46	6.9	0.6	2.9	3.9	27	0.3	0.5	0.2	71	0.42	0.056
WHT-43074	Soil	2.1	70.8	9.2	110	0.4	69.3	19.1	729	3.62	5.0	1.0	6.8	3.3	61	0.5	0.4	0.2	74	2.44	0.130
WHT-43126	Soil	0.8	32.8	10.8	55	<0.1	26.8	9.3	264	2.64	6.4	0.9	2.6	5.3	27	<0.1	0.4	0.2	59	0.33	0.050
WHT-43127	Soil	0.3	23.0	3.9	114	<0.1	14.0	7.1	434	3.55	1.3	1.4	1.9	7.3	20	<0.1	0.1	<0.1	23	0.33	0.102
WHT-43128	Soil	2.2	58.5	11.7	81	0.4	28.7	9.1	216	3.10	5.1	1.0	1.3	3.6	26	0.2	0.5	0.2	91	0.19	0.061
WHT-43244	Soil	0.7	41.7	3.0	44	<0.1	19.9	11.4	771	3.94	1.4	1.6	0.9	16.5	21	0.1	0.1	0.5	73	0.56	0.144
WHT-43778	Soil	2.1	48.1	7.7	116	0.1	62.8	20.0	742	3.71	2.9	1.0	4.5	2.5	46	0.6	0.2	0.1	80	1.32	0.115
WHT-43780	Soil	2.0	43.6	11.8	108	0.2	58.3	23.7	1531	4.55	7.6	0.8	2.6	2.9	36	0.6	0.5	0.2	86	0.90	0.132



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: September 09, 2009

Page: 7 of 7 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003901.1

	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-42279	Soil	5	228	1.62	325	0.167	<1	2.17	0.012	0.57	<0.1	<0.01	2.8	0.3	<0.05	6	<0.5
WHT-42845	Soil	9	38	0.85	297	0.113	<1	1.78	0.013	0.12	0.1	0.01	3.3	<0.1	<0.05	6	0.5
WHT-43069	Soil	18	59	0.72	364	0.073	1	1.86	0.010	0.19	<0.1	0.01	3.9	0.1	<0.05	5	0.8
WHT-43071	Soil	13	53	0.51	799	0.035	3	1.40	0.011	0.39	<0.1	0.02	7.3	0.1	<0.05	4	<0.5
WHT-43072	Soil	16	55	0.65	470	0.079	2	1.62	0.012	0.48	0.1	0.02	5.0	0.2	<0.05	5	1.2
WHT-43073	Soil	16	52	0.65	503	0.075	2	1.48	0.014	0.44	0.2	0.01	5.3	0.2	<0.05	5	0.8
WHT-43074	Soil	22	66	0.90	743	0.059	7	1.50	0.012	0.57	<0.1	0.05	5.1	0.3	0.09	5	1.9
WHT-43126	Soil	20	38	0.55	432	0.078	<1	1.58	0.013	0.09	<0.1	0.03	4.1	<0.1	<0.05	4	0.8
WHT-43127	Soil	35	11	0.53	546	0.110	<1	1.74	0.005	0.73	<0.1	0.02	4.4	0.3	<0.05	8	<0.5
WHT-43128	Soil	21	61	0.71	763	0.074	<1	2.19	0.013	0.19	<0.1	<0.01	3.6	0.2	0.12	6	1.6
WHT-43244	Soil	55	118	1.59	620	0.125	<1	2.30	0.008	0.61	0.1	0.02	10.7	0.3	<0.05	13	0.6
WHT-43778	Soil	16	106	1.05	695	0.068	2	1.56	0.011	0.64	0.1	0.02	6.7	0.2	0.06	5	1.8
WHT-43780	Soil	18	57	0.60	913	0.012	4	1.72	0.009	0.31	<0.1	0.06	11.1	0.1	<0.05	5	1.4



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: September 09, 2009

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

VAN09003901.1

	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	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
WHT-53718	Soil	2.0	39.2	8.8	128	<0.1	37.4	16.3	1048	5.84	5.9	0.9	2.1	5.2	20	0.3	0.4	0.1	120	0.45	0.108
REP WHT-53718	QC	2.1	38.6	8.7	125	<0.1	36.5	16.2	1050	5.71	5.8	0.9	2.9	4.8	19	0.2	0.5	0.1	117	0.45	0.107
WHT-54341	Soil	1.9	74.9	6.1	132	0.2	49.4	14.5	463	3.87	6.8	2.2	1.7	6.3	31	0.3	0.3	0.2	133	0.36	0.117
REP WHT-54341	QC	1.8	73.3	6.1	129	0.2	52.7	14.8	475	3.96	6.9	2.2	1.8	6.4	32	0.3	0.4	0.2	135	0.36	0.125
WHT-54528	Soil	0.8	16.0	6.2	77	<0.1	19.7	8.2	311	2.88	5.9	0.4	3.3	2.1	23	0.1	0.3	0.1	45	0.26	0.066
REP WHT-54528	QC	0.9	16.4	6.0	78	<0.1	19.3	8.5	309	2.87	6.0	0.4	2.6	2.2	22	<0.1	0.3	0.1	44	0.26	0.064
WHT-54664	Soil	1.2	54.2	3.3	142	<0.1	45.2	16.9	706	4.68	3.1	1.0	3.0	2.8	26	0.2	0.2	<0.1	121	0.52	0.138
REP WHT-54664	QC	1.2	53.6	3.4	147	<0.1	44.8	16.5	682	4.71	3.3	0.9	2.8	2.7	26	0.2	0.2	<0.1	121	0.50	0.129
WHT-54792	Soil	0.5	13.9	8.6	115	<0.1	24.9	12.9	604	3.90	4.7	0.6	<0.5	4.5	23	<0.1	0.3	<0.1	57	0.37	0.088
REP WHT-54792	QC	0.5	13.9	8.3	112	<0.1	25.3	13.1	612	3.84	4.6	0.6	0.7	4.3	23	<0.1	0.3	<0.1	56	0.37	0.085
WHT-54835	Soil	3.7	95.0	18.1	182	0.6	75.4	14.7	824	3.94	34.8	1.8	13.1	4.6	72	1.0	3.1	0.3	54	1.06	0.028
REP WHT-54835	QC	3.7	102.1	18.6	189	0.6	77.4	15.5	851	4.07	36.9	1.9	11.1	5.0	73	1.1	3.3	0.3	55	1.10	0.029
WHT-54846	Soil	0.4	79.5	3.3	188	<0.1	46.9	14.7	308	4.19	2.2	0.2	<0.5	0.7	19	0.2	0.2	<0.1	138	0.38	0.037
REP WHT-54846	QC	0.4	81.7	3.3	191	<0.1	48.2	15.8	315	4.36	2.3	0.2	<0.5	0.7	19	0.2	0.2	<0.1	136	0.37	0.038
WHT-59693	Soil	0.6	124.3	5.9	53	0.2	25.2	15.4	396	3.79	7.7	0.4	3.5	2.8	25	<0.1	0.4	0.1	113	0.45	0.033
REP WHT-59693	QC	0.6	125.1	5.8	56	0.2	25.6	15.0	396	3.60	8.0	0.4	3.1	2.6	26	0.1	0.4	0.1	107	0.46	0.033
WHT-42276	Soil	1.1	21.0	8.0	60	<0.1	13.3	10.0	532	3.63	3.6	1.8	1.1	14.7	18	<0.1	0.2	0.3	40	0.30	0.067
REP WHT-42276	QC	1.1	22.1	8.3	59	<0.1	12.1	9.9	544	3.54	3.6	1.7	1.3	14.9	18	<0.1	0.2	0.3	39	0.30	0.066
Reference Materials																					
STD DS7	Standard	19.5	101.6	66.1	379	0.8	52.1	9.1	596	2.26	50.6	4.7	64.8	4.3	70	6.7	6.1	4.6	81	0.92	0.080
STD DS7	Standard	19.6	111.5	67.0	383	0.8	60.4	9.4	589	2.36	50.5	4.5	84.8	4.1	67	6.1	5.5	4.4	83	0.88	0.082
STD DS7	Standard	20.7	105.0	66.2	385	0.8	55.1	9.0	591	2.32	52.2	4.4	89.9	4.3	74	6.4	5.8	4.4	79	0.96	0.079
STD DS7	Standard	20.0	110.8	67.2	408	0.8	57.2	9.9	601	2.48	54.4	4.5	71.3	4.2	66	6.7	5.9	4.8	83	0.94	0.083
STD DS7	Standard	21.8	109.6	68.5	404	0.8	55.1	9.4	635	2.41	52.0	4.7	59.1	4.5	78	6.5	6.0	4.4	82	1.00	0.078
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



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: September 09, 2009

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

VAN09003901.1

	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	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-53718	Soil	21	85	0.59	382	0.050	2	1.48	0.010	0.08	<0.1	0.13	15.5	0.1	<0.05	5	0.7
REP WHT-53718	QC	21	85	0.57	365	0.053	1	1.46	0.011	0.08	<0.1	0.11	15.5	<0.1	<0.05	5	1.0
WHT-54341	Soil	25	89	1.30	567	0.165	<1	2.34	0.012	1.05	0.3	0.02	5.7	0.4	<0.05	8	1.1
REP WHT-54341	QC	27	88	1.35	586	0.165	1	2.42	0.012	1.07	0.3	0.02	5.8	0.5	<0.05	8	0.9
WHT-54528	Soil	9	24	0.44	721	0.084	1	1.50	0.012	0.27	0.1	<0.01	2.4	0.1	<0.05	5	<0.5
REP WHT-54528	QC	9	23	0.45	724	0.086	1	1.57	0.009	0.27	<0.1	<0.01	2.3	0.1	<0.05	5	<0.5
WHT-54664	Soil	12	125	1.83	1052	0.231	<1	2.72	0.013	1.23	0.2	<0.01	4.7	0.4	<0.05	8	0.9
REP WHT-54664	QC	11	123	1.83	1069	0.231	<1	2.75	0.015	1.22	0.2	0.01	4.7	0.5	<0.05	8	0.7
WHT-54792	Soil	14	34	0.94	646	0.157	<1	2.46	0.014	0.71	<0.1	<0.01	4.8	0.4	<0.05	8	<0.5
REP WHT-54792	QC	13	34	0.92	617	0.157	<1	2.45	0.013	0.68	<0.1	<0.01	4.8	0.4	<0.05	8	<0.5
WHT-54835	Soil	15	25	0.29	547	0.009	3	0.92	0.010	0.11	0.2	0.11	5.5	0.3	<0.05	3	2.2
REP WHT-54835	QC	15	26	0.29	581	0.010	4	0.95	0.011	0.11	0.2	0.11	5.7	0.3	<0.05	3	2.2
WHT-54846	Soil	4	110	1.63	165	0.145	<1	2.30	0.020	0.13	<0.1	0.02	6.1	<0.1	<0.05	8	<0.5
REP WHT-54846	QC	4	110	1.74	168	0.146	<1	2.25	0.020	0.13	<0.1	0.03	6.2	0.1	<0.05	8	<0.5
WHT-59693	Soil	10	36	0.81	323	0.100	<1	2.02	0.025	0.21	<0.1	0.05	8.4	<0.1	<0.05	7	<0.5
REP WHT-59693	QC	10	36	0.81	337	0.100	2	2.11	0.025	0.20	0.1	0.04	8.3	<0.1	<0.05	7	<0.5
WHT-42276	Soil	20	18	0.66	357	0.119	<1	1.79	0.011	0.48	0.1	<0.01	3.0	0.3	<0.05	7	<0.5
REP WHT-42276	QC	20	18	0.69	350	0.122	<1	1.84	0.014	0.48	0.1	<0.01	3.0	0.3	<0.05	7	<0.5
Reference Materials																	
STD DS7	Standard	12	170	1.01	392	0.111	38	0.97	0.091	0.43	3.6	0.18	2.1	4.0	0.16	4	3.5
STD DS7	Standard	12	182	1.00	385	0.109	39	0.99	0.090	0.41	3.9	0.20	2.1	4.4	0.21	5	3.8
STD DS7	Standard	12	170	0.97	398	0.113	35	0.95	0.095	0.44	3.7	0.18	2.6	4.1	0.17	5	3.7
STD DS7	Standard	12	179	1.00	399	0.117	42	0.99	0.093	0.42	3.9	0.19	2.7	4.2	0.21	4	4.0
STD DS7	Standard	13	174	0.98	391	0.124	44	0.99	0.093	0.41	4.0	0.19	2.5	4.4	0.18	5	3.3
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



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: September 09, 2009

Page: 2 of 2 **Part** 1

QUALITY CONTROL REPORT

VAN09003901.1

		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
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: September 09, 2009

Page: 2 of 2 **Part** 2

QUALITY CONTROL REPORT

VAN09003901.1

		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
		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
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
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