



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 28, 2009
Page: 1 of 13

CERTIFICATE OF ANALYSIS

VAN09003564.1

CLIENT JOB INFORMATION

Project: WHT
Shipment ID:
P.O. Number
Number of Samples: 344

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	344	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	344	Dry at 60C			VAN
1DX15	344	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.



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 2 of 13 Part 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-49787	Soil	1.0	23.3	8.6	58	<0.1	30.2	14.9	482	3.91	7.7	0.6	2.7	4.4	20	0.1	0.3	0.2	78	0.25
WHT-49788	Soil	0.7	45.2	1.7	20	0.1	1291	52.8	829	2.85	2.2	0.3	2.3	1.2	16	0.1	<0.1	<0.1	40	0.84
WHT-49789	Soil	0.2	111.7	1.6	74	<0.1	48.1	25.4	718	4.71	0.9	0.3	19.8	1.3	15	<0.1	0.1	<0.1	201	0.48
WHT-49796	Soil	0.5	67.4	8.5	53	<0.1	26.3	11.1	455	2.81	6.6	0.8	6.5	6.2	27	<0.1	0.4	0.2	75	0.52
WHT-49797	Soil	0.3	151.3	6.3	69	<0.1	30.8	20.9	845	3.74	3.9	0.8	10.3	4.2	26	<0.1	0.6	<0.1	110	0.60
WHT-49814	Soil	1.0	21.1	7.7	50	<0.1	20.4	9.8	364	3.09	6.4	1.4	2.9	9.1	26	<0.1	0.4	0.2	67	0.50
WHT-49817	Soil	0.7	46.6	10.3	70	<0.1	56.3	17.4	477	3.64	5.7	1.6	3.2	12.9	39	<0.1	0.3	0.2	65	1.46
WHT-49818	Soil	1.3	39.0	10.7	69	<0.1	58.7	16.4	644	3.55	7.8	1.1	4.0	5.0	40	0.1	0.4	0.2	72	0.93
WHT-49819	Soil	0.3	47.7	2.4	32	<0.1	698.2	47.8	409	2.68	3.2	0.5	4.7	0.6	36	<0.1	0.2	<0.1	28	0.92
WHT-49821	Soil	0.6	43.4	6.7	71	0.1	21.7	17.9	942	3.07	3.6	0.5	15.5	1.7	22	0.1	0.3	0.1	97	0.47
WHT-49823	Soil	0.3	84.3	4.7	77	0.1	27.9	17.7	544	3.06	3.0	0.5	8.8	1.8	27	0.3	0.4	<0.1	101	0.79
WHT-49825	Soil	0.3	66.6	3.6	42	<0.1	33.9	15.3	537	1.99	3.4	0.5	5.2	0.9	32	0.2	0.3	<0.1	54	1.37
WHT-49826	Soil	0.2	49.3	4.2	39	<0.1	36.4	12.8	252	2.05	4.7	0.6	3.3	1.7	24	0.1	0.3	<0.1	58	0.73
WHT-49830	Soil	0.5	62.6	2.0	20	<0.1	33.7	12.3	248	1.53	3.7	0.1	<0.5	0.6	8	<0.1	0.1	<0.1	44	0.19
WHT-49831	Soil	0.7	48.5	4.8	35	<0.1	52.8	11.2	204	2.38	6.7	0.3	1.2	1.6	13	<0.1	0.3	0.1	61	0.21
WHT-49832	Soil	0.2	42.1	1.3	12	<0.1	87.8	9.4	97	1.03	1.6	0.1	<0.5	0.8	6	<0.1	<0.1	<0.1	22	0.20
WHT-49833	Soil	0.7	47.8	5.3	34	0.1	40.6	10.0	174	2.21	6.6	0.5	1.6	2.4	12	<0.1	0.3	0.1	52	0.18
WHT-49834	Soil	0.7	45.1	4.4	53	<0.1	77.4	16.0	727	2.50	6.0	0.2	0.8	0.9	20	0.2	0.3	0.1	56	0.33
WHT-49835	Soil	0.5	44.7	3.6	27	<0.1	40.1	11.7	157	2.20	5.5	0.2	0.5	1.1	15	<0.1	0.6	<0.1	62	0.22
WHT-49836	Soil	0.8	44.6	4.7	41	<0.1	43.6	12.5	266	2.70	6.2	0.3	1.5	1.6	16	0.1	0.4	0.1	66	0.29
WHT-49837	Soil	0.6	33.3	4.8	35	<0.1	34.8	11.8	224	2.39	5.8	0.4	1.8	2.0	18	<0.1	0.4	<0.1	64	0.34
WHT-49838	Soil	0.4	62.4	3.5	32	<0.1	42.6	16.6	253	2.57	4.3	0.3	1.3	1.4	14	<0.1	0.3	<0.1	78	0.28
WHT-49839	Soil	0.5	46.5	4.1	33	<0.1	22.6	10.9	174	2.36	5.5	0.3	1.6	1.9	15	<0.1	0.3	<0.1	65	0.30
WHT-49840	Soil	0.5	24.2	6.0	39	<0.1	37.9	12.8	275	2.45	5.3	0.3	<0.5	2.5	23	<0.1	0.4	0.1	59	0.33
WHT-49841	Soil	0.2	39.0	1.3	23	<0.1	179.0	20.0	196	1.96	2.4	0.3	0.6	0.7	15	<0.1	0.1	<0.1	32	0.33
WHT-49842	Soil	0.2	39.3	1.4	23	<0.1	191.4	21.3	210	2.07	2.7	0.3	2.0	0.8	15	<0.1	0.2	<0.1	34	0.33
WHT-49843	Soil	0.5	32.4	3.7	49	<0.1	25.7	13.5	424	1.93	2.6	0.2	2.5	0.8	19	0.1	0.3	<0.1	52	0.34
WHT-49844	Soil	0.5	32.6	4.0	49	<0.1	26.2	13.9	423	1.98	2.7	0.2	0.9	0.9	20	0.1	0.3	<0.1	52	0.34
WHT-49845	Soil	0.7	24.9	5.6	48	<0.1	26.2	13.9	390	2.96	5.8	0.5	4.0	2.6	19	<0.1	0.4	0.1	78	0.36
WHT-49850	Soil	0.4	108.5	1.8	62	<0.1	31.0	25.4	492	4.19	2.2	0.4	3.1	0.8	14	<0.1	0.1	<0.1	117	0.42



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 2 of 13 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-49787	Soil	9	41	0.70	235	0.096	1	2.80	0.016	0.19	0.1	0.02	3.6	0.2	<0.05	7	0.5
WHT-49788	Soil	3	486	2.27	118	0.012	<1	1.23	0.003	<0.01	<0.1	0.03	14.4	<0.1	<0.05	2	<0.5
WHT-49789	Soil	7	109	2.40	207	0.091	<1	2.38	0.028	0.26	<0.1	<0.01	9.5	0.2	<0.05	9	<0.5
WHT-49796	Soil	19	35	0.70	595	0.086	2	1.53	0.023	0.16	0.2	0.04	5.5	<0.1	<0.05	5	<0.5
WHT-49797	Soil	12	28	0.80	510	0.064	2	1.54	0.020	0.28	<0.1	0.05	8.9	0.2	<0.05	6	<0.5
WHT-49814	Soil	21	35	0.62	370	0.097	1	2.07	0.020	0.09	0.2	0.03	4.5	0.1	<0.05	6	<0.5
WHT-49817	Soil	64	71	1.12	225	0.102	2	1.75	0.021	0.33	0.1	0.02	4.7	0.3	<0.05	6	<0.5
WHT-49818	Soil	20	57	0.79	544	0.064	1	1.63	0.024	0.27	0.1	0.03	6.4	0.1	<0.05	5	<0.5
WHT-49819	Soil	4	807	5.35	150	0.014	4	0.56	0.012	0.05	<0.1	0.04	3.7	<0.1	<0.05	2	<0.5
WHT-49821	Soil	8	37	1.06	281	0.072	1	1.73	0.024	0.05	0.1	0.03	4.9	<0.1	<0.05	6	<0.5
WHT-49823	Soil	9	50	1.15	268	0.080	1	1.78	0.026	0.05	0.2	0.06	7.3	<0.1	<0.05	7	<0.5
WHT-49825	Soil	7	63	1.02	153	0.038	1	1.62	0.020	0.04	0.1	0.04	6.1	<0.1	<0.05	4	<0.5
WHT-49826	Soil	7	66	0.89	141	0.054	1	1.51	0.021	0.04	<0.1	0.04	4.1	<0.1	<0.05	4	<0.5
WHT-49830	Soil	2	48	0.76	57	0.040	1	1.29	0.009	0.03	<0.1	<0.01	3.4	<0.1	<0.05	3	<0.5
WHT-49831	Soil	6	91	0.71	103	0.066	1	1.81	0.015	0.04	0.1	0.02	2.7	<0.1	<0.05	5	<0.5
WHT-49832	Soil	3	139	1.01	41	0.032	<1	1.08	0.016	0.01	<0.1	<0.01	2.1	<0.1	<0.05	2	<0.5
WHT-49833	Soil	7	58	0.51	144	0.058	<1	1.82	0.012	0.04	<0.1	<0.01	3.6	<0.1	<0.05	5	<0.5
WHT-49834	Soil	4	142	1.32	187	0.042	<1	2.14	0.012	0.04	0.1	<0.01	3.2	<0.1	<0.05	6	<0.5
WHT-49835	Soil	4	62	0.65	123	0.047	<1	1.67	0.009	0.03	<0.1	0.11	4.9	<0.1	<0.05	4	<0.5
WHT-49836	Soil	6	92	0.84	151	0.044	1	2.00	0.013	0.04	<0.1	0.01	3.9	<0.1	<0.05	6	<0.5
WHT-49837	Soil	7	70	0.83	183	0.064	<1	1.95	0.013	0.04	0.1	0.02	3.6	<0.1	<0.05	5	<0.5
WHT-49838	Soil	5	88	1.38	98	0.053	1	2.05	0.011	0.05	<0.1	<0.01	7.3	<0.1	<0.05	5	<0.5
WHT-49839	Soil	5	44	0.67	125	0.076	1	1.61	0.021	0.10	<0.1	0.01	3.2	<0.1	<0.05	5	<0.5
WHT-49840	Soil	8	48	0.73	166	0.062	<1	1.98	0.013	0.05	<0.1	0.01	3.1	<0.1	<0.05	5	<0.5
WHT-49841	Soil	6	354	3.05	38	0.051	2	2.13	0.019	0.03	<0.1	<0.01	3.8	<0.1	<0.05	3	<0.5
WHT-49842	Soil	6	362	3.19	43	0.057	2	2.20	0.017	0.03	<0.1	0.01	4.1	<0.1	<0.05	3	<0.5
WHT-49843	Soil	4	37	0.67	173	0.059	1	1.56	0.018	0.04	<0.1	0.01	2.4	<0.1	<0.05	4	<0.5
WHT-49844	Soil	4	43	0.69	177	0.060	1	1.62	0.018	0.04	0.1	<0.01	2.5	<0.1	<0.05	4	<0.5
WHT-49845	Soil	7	45	0.64	176	0.063	1	1.98	0.016	0.10	0.1	0.01	5.5	<0.1	<0.05	6	<0.5
WHT-49850	Soil	6	44	2.19	288	0.182	<1	2.71	0.030	0.86	<0.1	0.01	7.9	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 28, 2009

Page:

3 of 13

Part 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-49853	Soil	1.1	9.9	10.5	66	0.3	12.5	12.4	1089	2.62	7.2	3.3	35.4	7.7	30	0.1	0.4	0.2	60	0.51	0.068
WHT-49855	Soil	0.6	29.0	6.9	50	0.2	22.6	10.3	614	2.63	5.1	1.0	6.3	4.2	64	0.3	0.4	0.1	55	1.82	0.043
WHT-49856	Soil	0.8	19.4	8.3	48	<0.1	19.4	10.4	377	2.85	7.4	0.8	5.4	5.6	34	<0.1	0.5	0.2	62	0.61	0.017
WHT-49857	Soil	0.8	21.8	9.2	50	<0.1	19.5	11.1	702	2.91	6.6	0.6	4.0	6.7	28	0.1	0.5	0.2	69	0.49	0.019
WHT-49860	Soil	0.4	51.5	3.3	71	<0.1	21.0	13.2	568	3.30	5.0	0.5	2.6	2.3	54	0.1	0.3	<0.1	84	2.76	0.106
WHT-49861	Soil	0.2	64.6	1.4	73	<0.1	20.2	21.8	883	4.39	1.2	0.4	12.5	0.9	20	<0.1	0.2	<0.1	124	1.05	0.082
WHT-49872	Soil	0.5	36.9	5.3	50	<0.1	22.0	11.1	410	2.43	5.8	0.5	2.9	3.6	44	0.1	0.5	0.1	60	1.22	0.063
WHT-49879	Soil	3.5	66.0	14.3	193	0.4	63.1	13.0	516	4.27	59.5	2.0	19.7	4.5	38	0.9	5.3	0.2	74	0.43	0.141
WHT-49880	Soil	2.3	54.2	2.9	206	0.1	101.3	9.5	232	2.89	3.4	2.1	6.2	3.5	22	0.7	0.4	<0.1	95	0.34	0.058
WHT-49881	Soil	4.5	53.8	8.0	84	0.3	28.8	8.9	207	2.86	5.7	1.9	4.3	5.5	29	0.4	0.7	0.2	60	0.25	0.057
WHT-49882	Soil	2.3	29.1	7.4	116	0.5	26.3	9.8	416	2.78	17.1	0.9	2.2	2.6	26	1.1	0.8	0.2	54	0.25	0.040
WHT-49883	Soil	1.8	13.1	7.2	68	0.3	18.6	7.2	365	2.65	7.5	0.4	1.6	1.7	19	0.3	0.9	0.2	62	0.19	0.030
WHT-49884	Soil	1.0	16.5	6.3	62	0.2	23.8	10.5	628	2.47	8.1	0.6	0.7	2.7	25	0.2	0.5	0.1	57	0.31	0.067
WHT-49960	Soil	1.3	28.6	33.0	57	<0.1	31.4	11.7	759	3.22	6.4	0.7	2.7	4.6	27	0.1	0.4	0.3	63	0.33	0.065
WHT-49965	Soil	1.7	45.7	8.3	90	<0.1	46.0	10.6	679	3.50	7.9	1.0	2.2	6.6	19	<0.1	0.3	0.2	84	0.31	0.043
WHT-49969	Soil	0.3	88.3	2.9	82	<0.1	53.3	23.6	605	4.55	2.8	0.6	5.2	4.5	13	<0.1	0.2	0.1	118	0.39	0.064
WHT-49973	Soil	1.9	140.0	163.7	125	0.3	41.7	16.8	421	4.48	454.4	1.1	2.9	7.6	25	1.4	18.8	0.2	139	0.39	0.091
WHT-49974	Soil	0.2	182.9	2.2	65	<0.1	29.0	16.9	369	2.57	2.9	0.3	4.5	1.2	32	0.2	0.6	<0.1	96	0.87	0.115
WHT-49978	Soil	0.4	79.4	3.6	42	<0.1	27.1	11.8	317	2.27	4.9	0.4	4.0	1.4	27	0.1	0.4	<0.1	64	0.52	0.037
WHT-49982	Soil	0.5	201.6	5.0	63	0.1	27.5	16.8	369	3.17	4.5	0.6	8.5	1.8	25	<0.1	0.2	<0.1	99	0.44	0.070
WHT-49993	Soil	4.3	92.2	6.4	179	0.7	39.6	7.0	226	4.33	0.9	4.8	2.9	10.3	54	0.4	0.2	0.2	120	0.42	0.186
WHT-49994	Soil	2.4	75.8	4.4	119	0.2	50.6	13.9	340	3.94	4.0	2.5	11.8	5.6	33	0.2	0.3	<0.1	116	0.45	0.115
WHT-49995	Soil	2.4	57.8	3.5	92	0.1	41.3	13.9	201	3.54	3.5	1.8	2.3	7.1	28	0.2	0.5	<0.1	124	0.49	0.137
WHT-49996	Soil	1.3	20.1	2.2	82	0.1	18.2	11.2	380	2.53	1.6	0.8	1.7	2.5	36	0.3	1.4	<0.1	68	3.21	0.078
WHT-49997	Soil	3.5	55.4	8.1	100	0.4	18.4	4.7	154	3.93	3.3	2.5	4.0	11.3	24	0.3	0.2	0.3	71	0.16	0.088
WHT-49998	Soil	5.0	106.8	8.4	261	0.4	103.3	30.1	556	4.11	4.5	2.7	7.1	6.9	35	1.1	0.4	0.2	78	0.41	0.161
WHT-49999	Soil	2.9	62.5	7.6	96	0.5	42.3	28.8	498	3.34	14.9	2.2	9.4	4.2	45	0.3	7.8	0.2	53	0.23	0.071
WHT-50000	Soil	1.6	43.5	6.9	99	0.2	54.1	13.4	433	3.15	12.3	1.2	10.4	4.1	41	0.2	1.2	0.2	67	0.56	0.063
WHT-53001	Soil	2.3	33.9	5.0	105	0.3	36.5	12.8	570	2.67	7.7	1.5	10.6	2.4	48	0.9	1.5	0.1	56	1.30	0.110
WHT-53003	Soil	1.5	61.2	9.7	99	0.2	207.3	24.7	767	3.77	49.2	1.9	20.5	3.1	45	0.5	1.7	0.2	67	0.84	0.108



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 3 of 13 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-49853	Soil	28	23	0.48	582	0.053	2	1.22	0.028	0.11	0.2	0.07	3.5	0.1	<0.05	5	<0.5
WHT-49855	Soil	18	30	0.64	583	0.058	6	1.47	0.033	0.18	0.1	0.02	4.5	<0.1	<0.05	5	0.6
WHT-49856	Soil	15	32	0.54	349	0.064	2	1.61	0.024	0.15	0.1	0.01	4.9	<0.1	<0.05	5	<0.5
WHT-49857	Soil	14	33	0.47	355	0.049	1	1.71	0.022	0.13	<0.1	0.02	5.5	<0.1	<0.05	5	<0.5
WHT-49860	Soil	10	30	1.31	188	0.097	2	1.52	0.027	0.08	0.2	0.02	7.2	<0.1	<0.05	7	<0.5
WHT-49861	Soil	7	92	2.17	383	0.074	<1	2.31	0.026	0.30	<0.1	0.03	11.7	0.1	<0.05	9	<0.5
WHT-49872	Soil	12	31	0.71	237	0.081	2	1.42	0.035	0.11	0.2	0.01	4.0	<0.1	<0.05	4	<0.5
WHT-49879	Soil	18	43	0.46	688	0.020	3	1.12	0.009	0.38	<0.1	0.03	6.7	0.3	<0.05	4	1.9
WHT-49880	Soil	14	33	0.85	303	0.045	<1	1.68	0.015	0.11	<0.1	0.02	6.5	0.1	<0.05	4	1.7
WHT-49881	Soil	21	32	0.47	419	0.060	<1	1.36	0.018	0.15	0.1	0.01	3.3	0.2	0.08	4	4.6
WHT-49882	Soil	8	27	0.35	399	0.047	1	1.29	0.017	0.31	0.1	0.01	2.2	<0.1	<0.05	4	0.6
WHT-49883	Soil	7	28	0.33	691	0.033	<1	1.49	0.014	0.05	0.1	<0.01	2.0	0.1	<0.05	5	<0.5
WHT-49884	Soil	9	32	0.43	617	0.051	1	1.39	0.012	0.09	<0.1	<0.01	3.2	<0.1	<0.05	5	<0.5
WHT-49960	Soil	15	40	0.36	221	0.049	1	1.30	0.017	0.05	0.1	0.03	4.4	<0.1	<0.05	4	0.5
WHT-49965	Soil	19	47	1.10	594	0.084	1	1.90	0.013	0.16	<0.1	<0.01	6.8	0.1	<0.05	7	0.7
WHT-49969	Soil	10	91	1.68	200	0.072	2	2.30	0.017	0.16	<0.1	0.01	10.3	<0.1	<0.05	10	<0.5
WHT-49973	Soil	24	52	1.09	334	0.113	<1	2.02	0.016	0.48	<0.1	0.02	6.9	0.3	<0.05	9	0.8
WHT-49974	Soil	5	36	1.58	807	0.120	2	1.80	0.023	0.39	<0.1	0.03	4.1	0.1	<0.05	7	<0.5
WHT-49978	Soil	6	45	0.84	245	0.079	1	1.52	0.021	0.11	<0.1	0.01	3.0	<0.1	<0.05	4	<0.5
WHT-49982	Soil	8	46	1.11	298	0.117	2	1.96	0.024	0.08	<0.1	0.02	3.8	<0.1	<0.05	6	<0.5
WHT-49993	Soil	31	59	0.93	555	0.109	1	1.90	0.024	0.87	<0.1	0.02	5.7	0.4	0.25	6	4.6
WHT-49994	Soil	24	58	1.11	532	0.112	<1	1.99	0.019	0.51	<0.1	0.01	5.5	0.3	0.08	6	2.0
WHT-49995	Soil	17	72	1.13	535	0.118	<1	1.86	0.021	0.58	<0.1	<0.01	5.3	0.3	<0.05	6	2.4
WHT-49996	Soil	6	14	0.76	695	0.015	<1	1.21	0.014	0.16	<0.1	0.02	7.3	0.1	<0.05	3	1.2
WHT-49997	Soil	24	43	0.65	521	0.102	1	1.46	0.015	0.78	0.1	<0.01	3.4	0.5	0.25	5	3.6
WHT-49998	Soil	25	43	0.51	479	0.061	2	1.27	0.012	0.40	<0.1	0.02	5.6	0.3	<0.05	4	3.7
WHT-49999	Soil	15	33	0.40	364	0.050	2	1.22	0.015	0.17	0.1	0.03	4.8	0.2	<0.05	4	2.9
WHT-50000	Soil	15	47	0.66	589	0.075	2	1.57	0.026	0.19	0.1	0.02	4.6	0.2	<0.05	5	1.0
WHT-53001	Soil	14	35	0.55	693	0.033	2	1.09	0.016	0.19	0.1	0.04	4.1	0.2	<0.05	3	1.6
WHT-53003	Soil	18	116	1.09	478	0.056	3	1.53	0.019	0.27	<0.1	0.03	6.3	0.3	<0.05	5	1.1



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 4 of 13 Part 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-53004	Soil	2.6	65.1	7.9	123	0.2	73.3	19.1	609	3.82	22.5	1.5	5.6	4.2	35	0.6	4.9	0.2	76	0.60
WHT-53006	Soil	1.4	53.4	6.7	100	0.4	79.8	15.3	625	2.93	8.7	1.7	7.1	2.4	61	0.6	2.1	0.1	59	1.41
WHT-53007	Soil	5.3	79.4	8.2	322	0.6	99.4	21.5	575	4.49	21.1	2.1	6.8	4.3	84	3.0	8.7	0.2	61	1.32
WHT-53011	Soil	2.1	54.9	7.6	150	0.3	61.9	18.3	871	4.20	18.0	1.4	3.5	4.4	41	1.3	3.1	0.2	62	0.61
WHT-53012	Soil	2.0	31.9	6.2	112	<0.1	43.8	19.0	406	4.23	23.0	0.8	25.6	2.8	34	0.4	2.7	0.1	73	0.57
WHT-53013	Soil	4.5	72.5	9.4	193	0.4	56.6	13.7	350	4.68	8.8	2.8	3.6	8.7	39	0.9	2.7	0.3	69	0.39
WHT-53015	Soil	4.5	64.2	8.2	171	0.4	45.6	9.5	340	3.87	5.8	2.0	2.0	7.6	32	0.8	1.9	0.2	67	0.11
WHT-53016	Soil	2.6	56.1	7.6	144	0.3	56.4	12.4	343	3.30	10.5	1.9	3.5	6.9	35	0.8	2.3	0.2	51	0.29
WHT-53017	Soil	1.6	31.4	7.3	85	0.3	37.1	12.1	413	2.92	11.1	0.8	1.6	4.7	30	0.4	1.0	0.2	50	0.36
WHT-53018	Soil	1.3	48.8	7.6	84	0.2	46.9	12.6	340	2.99	12.1	1.3	3.9	5.1	33	0.2	1.0	0.2	61	0.40
WHT-53019	Soil	2.5	51.7	8.2	145	0.3	78.9	21.3	700	4.24	10.0	1.1	1.6	4.8	39	0.9	3.8	0.2	84	0.60
WHT-53021	Soil	1.1	15.2	8.0	41	<0.1	14.6	7.7	212	2.65	6.0	0.7	1.7	4.9	18	<0.1	0.3	0.2	55	0.22
WHT-53027	Soil	0.8	19.5	20.0	59	<0.1	17.3	7.2	417	2.54	7.0	1.1	1.0	4.8	19	0.2	0.3	0.2	55	0.29
WHT-53028	Soil	0.6	15.8	14.1	71	<0.1	14.5	6.8	274	2.47	6.5	0.8	2.5	5.9	17	0.1	0.3	0.4	48	0.24
WHT-53029	Soil	0.5	27.4	9.9	107	<0.1	26.5	10.7	569	3.03	4.0	2.1	1.5	18.7	28	0.1	0.2	0.4	63	0.44
WHT-53030	Soil	0.6	27.4	10.0	104	<0.1	26.6	10.1	517	2.92	4.9	1.9	3.2	15.9	28	<0.1	0.3	0.4	63	0.45
WHT-53031	Soil	0.9	17.5	7.1	44	<0.1	20.0	9.2	309	2.92	6.8	0.8	2.8	4.9	20	<0.1	0.4	0.2	62	0.27
WHT-53043	Soil	1.3	17.1	7.0	67	<0.1	14.5	8.4	496	3.19	4.7	1.7	1.7	7.3	17	0.1	0.2	0.2	49	0.23
WHT-53045	Soil	1.1	16.4	5.9	36	<0.1	7.5	4.0	181	2.22	4.4	1.3	1.0	4.6	13	0.2	0.2	0.2	56	0.11
WHT-53049	Soil	1.0	12.0	5.2	61	<0.1	10.7	11.2	734	2.80	3.6	1.3	<0.5	6.1	17	0.1	0.1	0.2	50	0.24
WHT-53152	Soil	2.1	85.8	7.7	187	0.2	60.9	20.3	700	4.11	64.8	3.0	18.1	6.6	40	0.8	1.7	<0.1	82	0.62
WHT-53157	Soil	1.7	88.9	7.6	86	0.4	42.2	12.4	340	2.66	288.0	0.8	13.4	3.1	37	0.5	2.6	0.1	52	0.63
WHT-53160	Soil	2.1	27.0	9.1	83	0.2	26.0	10.1	419	2.78	147.1	1.1	3.2	2.8	35	0.5	1.4	0.1	57	0.47
WHT-53161	Soil	1.4	82.4	8.4	191	0.4	143.9	25.4	594	3.82	22.2	1.8	16.3	3.1	32	1.0	1.2	0.1	77	0.68
WHT-53162	Soil	2.9	107.3	3.9	256	0.3	153.6	40.8	480	3.99	4.9	2.1	4.1	4.3	38	1.5	0.4	<0.1	101	0.63
WHT-53163	Soil	3.2	94.3	3.9	232	0.3	126.0	31.5	415	3.72	5.4	1.9	2.2	4.0	36	1.5	0.4	<0.1	97	0.55
WHT-53168	Soil	4.3	102.3	6.9	152	0.9	36.7	9.0	191	4.43	16.6	2.8	1.8	10.7	49	0.6	0.7	0.2	93	0.44
WHT-53170	Soil	1.2	56.5	6.4	133	0.4	65.8	15.1	448	2.68	11.5	1.1	3.6	3.3	54	0.6	0.9	0.1	51	1.84
WHT-53173	Soil	1.6	38.8	8.6	79	0.1	37.0	11.6	375	2.66	11.0	0.8	3.3	3.8	28	0.3	0.8	0.1	61	0.42
WHT-53174	Soil	4.5	89.0	6.6	234	0.5	69.6	13.8	483	3.58	32.1	3.2	3.1	6.1	45	0.9	1.8	0.1	82	0.48



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 4 of 13 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-53004	Soil	18	57	0.69	438	0.060	2	1.49	0.017	0.36	0.2	0.02	5.4	0.2	<0.05	5	1.0
WHT-53006	Soil	16	52	0.59	635	0.032	4	1.22	0.019	0.14	0.1	0.05	5.4	0.2	<0.05	4	1.8
WHT-53007	Soil	23	42	0.48	471	0.011	2	0.87	0.018	0.22	0.2	0.04	6.5	0.3	<0.05	3	2.9
WHT-53011	Soil	18	40	0.54	628	0.036	4	1.36	0.019	0.34	<0.1	0.02	5.2	0.2	<0.05	5	1.4
WHT-53012	Soil	11	26	0.91	546	0.077	2	1.72	0.017	0.42	0.1	<0.01	3.6	0.2	<0.05	7	1.1
WHT-53013	Soil	28	49	0.57	637	0.042	2	1.39	0.019	0.45	<0.1	0.04	5.0	0.3	0.16	5	3.1
WHT-53015	Soil	28	45	0.50	527	0.055	2	1.14	0.024	0.42	<0.1	0.01	3.1	0.4	0.20	5	2.6
WHT-53016	Soil	20	30	0.39	428	0.039	1	1.13	0.017	0.17	<0.1	0.03	3.7	0.2	<0.05	4	2.3
WHT-53017	Soil	14	30	0.37	423	0.045	3	1.25	0.018	0.15	0.1	0.03	4.3	<0.1	<0.05	4	0.9
WHT-53018	Soil	18	35	0.53	306	0.062	2	1.32	0.031	0.15	0.2	0.05	4.5	0.1	<0.05	4	1.0
WHT-53019	Soil	20	73	0.73	675	0.061	2	1.71	0.015	0.43	<0.1	0.01	5.9	0.2	<0.05	6	1.5
WHT-53021	Soil	12	27	0.37	418	0.038	<1	1.73	0.011	0.07	0.1	0.02	2.8	<0.1	<0.05	5	<0.5
WHT-53027	Soil	21	28	0.50	309	0.056	2	1.66	0.010	0.05	0.2	0.03	3.1	<0.1	<0.05	5	0.6
WHT-53028	Soil	12	26	0.38	201	0.057	2	1.57	0.010	0.10	0.2	0.02	2.4	0.1	<0.05	5	0.5
WHT-53029	Soil	44	50	1.02	306	0.101	2	2.00	0.012	0.35	0.3	0.02	5.9	0.4	<0.05	7	0.6
WHT-53030	Soil	40	46	0.93	301	0.101	2	1.98	0.014	0.28	0.3	0.03	6.2	0.4	<0.05	7	0.8
WHT-53031	Soil	15	37	0.60	261	0.079	2	2.06	0.014	0.06	0.2	0.03	3.9	0.1	<0.05	6	<0.5
WHT-53043	Soil	34	27	0.59	241	0.095	2	1.96	0.011	0.20	0.2	0.02	2.5	0.2	<0.05	7	<0.5
WHT-53045	Soil	15	17	0.24	107	0.105	2	1.36	0.011	0.10	0.2	0.02	2.4	0.1	<0.05	8	<0.5
WHT-53049	Soil	24	19	0.57	133	0.111	2	1.46	0.012	0.25	0.2	0.01	2.4	0.2	<0.05	7	<0.5
WHT-53152	Soil	25	55	0.92	701	0.080	2	1.70	0.009	0.75	<0.1	0.03	6.6	0.4	<0.05	5	1.8
WHT-53157	Soil	12	30	0.54	371	0.046	4	1.31	0.019	0.12	0.2	0.05	4.4	0.2	<0.05	4	1.4
WHT-53160	Soil	13	32	0.43	420	0.052	3	1.34	0.020	0.16	0.1	0.02	3.3	0.1	<0.05	4	1.8
WHT-53161	Soil	13	86	0.95	780	0.094	3	1.75	0.019	0.53	0.1	0.03	5.6	0.3	<0.05	5	2.0
WHT-53162	Soil	19	94	1.06	683	0.121	1	1.91	0.013	0.69	0.1	0.01	3.3	0.4	0.12	5	2.5
WHT-53163	Soil	18	83	0.99	621	0.113	2	1.70	0.011	0.64	0.2	<0.01	3.2	0.4	0.09	6	2.2
WHT-53168	Soil	48	55	0.91	721	0.093	2	1.83	0.032	0.76	0.2	0.03	5.5	0.4	0.33	6	3.1
WHT-53170	Soil	14	29	0.62	371	0.051	4	1.23	0.016	0.15	0.1	0.05	3.7	0.1	<0.05	4	1.2
WHT-53173	Soil	15	37	0.50	316	0.062	2	1.31	0.018	0.14	0.2	0.03	4.9	<0.1	<0.05	4	1.2
WHT-53174	Soil	24	42	0.68	746	0.062	1	1.40	0.020	0.30	0.2	0.03	5.8	0.2	0.14	5	4.2



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 5 of 13 Part 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-53177	Soil	5.8	86.2	6.7	173	0.8	31.8	8.1	362	4.13	7.9	2.8	3.9	7.7	54	1.2	0.6	0.2	83	0.53	0.170
WHT-53178	Soil	2.6	53.4	7.3	186	0.4	55.0	20.0	624	3.62	17.1	1.2	3.2	4.2	34	0.9	2.1	0.1	79	0.50	0.135
WHT-53179	Soil	2.2	60.9	7.1	116	0.3	59.7	16.4	374	3.54	10.6	1.2	3.3	4.4	32	0.3	0.6	0.1	86	0.46	0.092
WHT-53180	Soil	1.2	45.4	6.4	62	0.2	35.7	10.3	318	2.75	66.0	0.9	10.6	3.6	32	0.2	1.1	0.1	64	0.48	0.092
WHT-53181	Soil	3.0	74.0	7.1	83	0.4	30.9	8.1	288	3.01	73.6	2.7	22.5	4.4	50	0.3	2.1	0.2	80	0.42	0.128
WHT-53182	Soil	1.9	39.3	7.2	107	0.4	27.1	8.4	317	3.20	23.0	1.4	3.7	3.2	32	0.3	1.2	0.1	58	0.44	0.095
WHT-53295	Soil	1.0	17.1	6.5	48	<0.1	16.7	7.1	217	2.58	5.4	1.1	3.8	6.0	26	<0.1	0.3	0.2	54	0.49	0.048
WHT-53298	Soil	1.0	14.1	6.5	57	<0.1	15.3	8.5	410	2.39	3.5	1.0	2.4	4.3	23	0.2	0.2	0.2	51	0.40	0.061
WHT-53302	Soil	1.0	15.4	9.0	50	<0.1	17.6	8.0	498	2.83	6.9	0.9	1.0	6.9	15	0.1	0.3	0.1	61	0.23	0.037
WHT-53306	Soil	1.2	25.8	5.6	59	<0.1	14.6	8.3	626	3.08	5.4	1.6	1.3	8.8	18	<0.1	0.3	0.3	46	0.31	0.072
WHT-53308	Soil	1.5	22.4	6.0	63	<0.1	14.3	6.5	261	2.64	6.2	3.6	0.9	8.6	23	0.2	0.2	0.3	45	0.33	0.082
WHT-53312	Soil	0.7	7.5	4.1	34	<0.1	6.8	3.0	104	1.45	2.5	0.9	5.2	2.8	14	<0.1	0.1	0.1	23	0.19	0.037
WHT-53313	Soil	0.9	12.4	5.2	46	<0.1	13.3	6.7	267	2.48	4.0	1.7	2.9	5.7	19	<0.1	0.2	0.2	49	0.34	0.054
WHT-53314	Soil	1.0	10.6	5.1	47	<0.1	13.2	6.7	256	2.39	4.1	1.5	0.5	5.6	18	<0.1	0.2	0.2	50	0.30	0.054
WHT-53317	Soil	0.6	44.7	3.8	64	<0.1	16.3	13.4	412	3.02	3.3	0.7	1.3	2.5	19	0.1	0.2	<0.1	82	0.37	0.075
WHT-53318	Soil	0.5	50.2	3.3	68	<0.1	17.1	14.0	425	3.13	2.8	0.5	0.7	2.2	20	<0.1	0.1	<0.1	72	0.39	0.066
WHT-53320	Soil	0.7	32.0	3.3	57	<0.1	15.4	10.2	294	2.78	3.6	0.3	1.4	1.5	17	<0.1	0.1	<0.1	74	0.29	0.055
WHT-53322	Soil	0.8	50.6	12.6	55	<0.1	22.8	10.5	275	2.86	4.5	0.5	2.9	2.2	29	<0.1	0.3	0.1	71	0.48	0.045
WHT-53323	Soil	0.5	47.1	16.8	54	<0.1	22.2	10.5	289	2.51	4.2	0.6	4.0	2.4	27	<0.1	0.3	0.1	65	0.39	0.057
WHT-53324	Soil	0.6	129.2	39.0	64	0.2	30.9	13.0	478	3.13	4.3	1.1	11.2	3.9	30	<0.1	0.3	0.2	79	0.45	0.064
WHT-53333	Soil	0.7	22.6	7.9	48	<0.1	30.3	8.7	307	2.48	6.5	1.3	1.7	9.6	24	<0.1	0.3	0.2	55	0.34	0.045
WHT-53337	Soil	0.5	30.8	7.6	63	<0.1	19.1	10.6	532	3.04	7.2	1.6	1.7	11.0	24	<0.1	0.4	0.2	51	0.31	0.066
WHT-53338	Soil	0.4	19.1	5.5	58	<0.1	16.9	10.5	500	2.86	6.1	1.2	1.0	6.2	27	<0.1	0.3	<0.1	51	0.33	0.077
WHT-53339	Soil	0.4	20.0	5.4	60	<0.1	17.5	10.5	502	2.90	6.5	1.2	0.8	6.2	27	<0.1	0.4	<0.1	53	0.33	0.075
WHT-53340	Soil	0.7	13.7	9.7	58	<0.1	13.5	8.7	509	3.18	6.3	1.2	1.2	6.2	21	<0.1	0.3	0.1	47	0.26	0.085
WHT-53341	Soil	0.7	10.7	7.0	55	<0.1	13.1	8.1	492	2.87	6.6	1.1	1.2	6.5	19	<0.1	0.3	0.1	53	0.23	0.068
WHT-53342	Soil	0.6	17.4	6.1	52	<0.1	16.3	7.8	390	2.77	6.3	1.6	1.0	7.3	20	<0.1	0.3	0.1	49	0.25	0.065
WHT-53343	Soil	1.0	20.6	6.1	69	<0.1	18.1	8.4	562	2.94	4.6	2.3	1.6	7.6	26	0.1	0.2	0.2	45	0.29	0.079
WHT-53345	Soil	0.9	30.7	6.4	34	0.2	12.1	3.2	158	1.58	2.6	1.9	1.1	1.0	20	0.4	0.2	0.3	36	0.18	0.046
WHT-53346	Soil	1.3	14.9	6.2	70	<0.1	11.7	7.2	503	2.78	4.1	2.3	<0.5	7.8	23	0.1	0.1	0.3	51	0.27	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
Report Date: August 28, 2009

Page: 5 of 13 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-53177	Soil	29	45	0.76	1079	0.092	3	1.45	0.021	0.64	<0.1	0.02	3.9	0.3	0.26	5	4.8
WHT-53178	Soil	18	60	0.68	572	0.075	3	1.58	0.014	0.44	0.1	0.02	5.3	0.2	<0.05	5	1.6
WHT-53179	Soil	20	71	0.84	675	0.091	3	1.76	0.012	0.34	0.1	0.01	5.6	0.2	<0.05	6	1.7
WHT-53180	Soil	14	39	0.48	292	0.064	3	1.39	0.016	0.12	0.2	0.03	5.4	<0.1	<0.05	4	1.1
WHT-53181	Soil	17	40	0.62	451	0.063	2	1.55	0.020	0.25	0.1	0.05	4.8	0.3	0.12	5	2.5
WHT-53182	Soil	14	41	0.44	652	0.039	2	1.66	0.012	0.15	0.1	0.02	4.5	0.3	0.05	5	1.2
WHT-53295	Soil	59	32	0.45	309	0.074	2	1.82	0.013	0.09	0.2	0.02	3.8	0.1	<0.05	6	<0.5
WHT-53298	Soil	24	32	0.53	230	0.073	2	1.65	0.020	0.11	0.1	0.04	3.5	0.1	<0.05	7	0.5
WHT-53302	Soil	20	31	0.51	243	0.065	2	1.95	0.011	0.09	0.1	0.03	3.1	0.1	<0.05	7	<0.5
WHT-53306	Soil	36	22	0.61	270	0.110	1	1.94	0.010	0.31	0.2	0.01	3.5	0.2	<0.05	7	0.6
WHT-53308	Soil	77	23	0.50	237	0.103	1	1.91	0.013	0.20	0.2	0.04	4.0	0.2	<0.05	7	0.6
WHT-53312	Soil	14	14	0.22	74	0.056	1	0.97	0.009	0.07	0.2	0.03	1.9	<0.1	<0.05	5	<0.5
WHT-53313	Soil	34	24	0.56	399	0.077	2	1.71	0.010	0.15	0.2	0.02	3.5	0.1	<0.05	7	<0.5
WHT-53314	Soil	32	25	0.56	381	0.077	2	1.60	0.010	0.15	0.2	0.01	3.5	<0.1	<0.05	6	<0.5
WHT-53317	Soil	9	23	1.01	178	0.113	1	1.85	0.015	0.13	0.1	<0.01	4.8	<0.1	<0.05	7	<0.5
WHT-53318	Soil	9	23	1.09	181	0.114	<1	1.94	0.018	0.26	<0.1	0.02	6.1	<0.1	<0.05	7	<0.5
WHT-53320	Soil	7	27	0.81	93	0.093	2	1.56	0.016	0.11	0.1	<0.01	3.8	<0.1	<0.05	6	0.6
WHT-53322	Soil	11	39	0.75	346	0.115	1	1.85	0.021	0.13	0.1	0.03	4.2	0.1	<0.05	6	<0.5
WHT-53323	Soil	10	44	0.74	394	0.125	1	1.43	0.023	0.20	0.2	0.02	3.7	0.1	<0.05	5	<0.5
WHT-53324	Soil	23	59	0.94	635	0.149	<1	1.96	0.023	0.41	0.1	0.05	6.2	0.2	<0.05	6	0.5
WHT-53333	Soil	34	45	0.71	360	0.097	1	1.51	0.017	0.07	0.2	0.02	3.8	0.1	<0.05	5	0.6
WHT-53337	Soil	39	27	0.62	246	0.052	2	2.02	0.013	0.06	0.1	0.04	4.4	<0.1	<0.05	6	0.6
WHT-53338	Soil	22	24	0.73	307	0.121	1	1.87	0.015	0.31	0.1	0.02	3.9	0.2	<0.05	5	<0.5
WHT-53339	Soil	23	25	0.72	305	0.128	1	1.93	0.015	0.32	0.1	0.02	4.1	0.2	<0.05	6	<0.5
WHT-53340	Soil	23	23	0.69	219	0.121	<1	2.02	0.013	0.37	0.2	0.02	2.5	0.2	<0.05	7	<0.5
WHT-53341	Soil	25	24	0.57	181	0.108	2	1.71	0.012	0.23	0.2	0.02	2.3	0.2	<0.05	7	<0.5
WHT-53342	Soil	28	26	0.59	221	0.115	2	1.87	0.013	0.20	0.2	0.02	2.5	0.2	<0.05	7	<0.5
WHT-53343	Soil	45	38	0.69	260	0.138	<1	1.83	0.013	0.34	0.2	0.01	2.6	0.2	<0.05	7	<0.5
WHT-53345	Soil	25	17	0.20	210	0.055	1	1.01	0.020	0.08	0.1	0.02	1.4	0.1	<0.05	6	<0.5
WHT-53346	Soil	50	23	0.62	163	0.134	<1	1.65	0.016	0.30	0.3	0.02	2.7	0.3	<0.05	7	0.5



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 6 of 13 Part 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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
WHT-53347	Soil	1.7	19.9	8.1	66	0.1	12.1	7.3	484	2.88	4.8	3.3	1.0	8.0	19	0.2	0.2	0.4	53	0.18	0.062
WHT-53349	Soil	1.0	7.9	4.6	38	<0.1	8.3	4.9	191	2.05	3.2	1.4	<0.5	4.2	16	<0.1	0.1	0.2	42	0.19	0.053
WHT-53502	Soil	1.1	36.0	7.7	71	0.2	36.0	11.1	363	2.95	13.2	0.9	3.6	3.5	29	0.2	0.9	0.1	65	0.35	0.050
WHT-53504	Soil	5.6	106.3	10.6	275	0.3	113.1	18.9	302	5.19	3.2	1.3	11.1	6.5	28	1.2	1.1	0.5	90	0.33	0.087
WHT-53506	Soil	1.3	24.9	7.2	51	<0.1	19.8	9.3	411	2.75	6.4	1.3	27.7	6.8	30	0.1	0.3	0.2	51	0.44	0.058
WHT-53507	Soil	0.6	23.3	5.7	43	<0.1	293.5	19.9	404	2.81	57.3	1.0	7.7	5.1	29	0.1	0.3	0.2	54	0.50	0.066
WHT-53508	Soil	0.8	16.4	5.7	46	<0.1	70.8	10.6	273	2.54	5.0	0.8	0.5	4.6	32	<0.1	0.3	0.1	61	0.47	0.057
WHT-53509	Soil	0.5	13.3	4.2	43	<0.1	40.3	13.8	408	3.15	2.9	1.3	1.6	5.5	34	<0.1	0.2	0.3	67	0.83	0.113
WHT-53510	Soil	0.8	17.9	6.9	47	<0.1	15.5	7.3	321	2.47	5.6	1.1	2.0	7.8	22	<0.1	0.3	0.2	49	0.29	0.047
WHT-53512	Soil	2.0	13.7	11.1	68	0.2	14.8	16.1	1137	2.69	7.8	0.7	2.8	3.7	22	0.3	0.3	0.2	71	0.29	0.083
WHT-53514	Soil	1.0	21.7	7.2	62	<0.1	15.8	8.5	471	2.88	6.5	1.4	4.2	9.2	19	0.1	0.3	0.4	44	0.20	0.051
WHT-53515	Soil	0.7	20.0	6.6	45	<0.1	16.6	8.2	436	2.90	6.8	1.6	1.8	11.8	24	<0.1	0.4	0.2	46	0.27	0.033
WHT-53516	Soil	1.3	21.5	7.4	50	<0.1	18.8	9.0	391	3.15	8.1	1.3	2.5	7.1	17	0.1	0.5	0.3	55	0.18	0.035
WHT-53517	Soil	1.3	22.8	6.1	69	<0.1	16.2	9.7	497	3.23	6.0	2.0	1.0	10.1	23	0.1	0.3	0.2	51	0.27	0.058
WHT-53518	Soil	1.7	19.2	9.1	55	<0.1	15.2	7.4	461	3.03	8.6	1.6	2.1	5.5	17	0.1	0.3	0.4	60	0.19	0.055
WHT-53521	Soil	0.8	10.0	6.4	34	<0.1	9.3	3.4	127	1.43	2.8	1.7	2.4	3.8	20	0.1	0.2	0.2	24	0.23	0.048
WHT-53522	Soil	0.7	8.0	6.0	34	<0.1	9.0	3.7	129	1.48	3.0	1.3	1.8	3.2	22	<0.1	0.2	0.2	28	0.25	0.048
WHT-53524	Soil	0.6	8.1	5.8	38	<0.1	10.2	4.3	139	1.78	4.1	0.9	8.0	1.8	18	<0.1	0.2	0.2	37	0.22	0.055
WHT-53530	Soil	1.2	82.2	4.8	69	<0.1	18.8	15.0	253	3.62	6.3	0.4	1.6	1.4	22	<0.1	0.3	<0.1	99	0.35	0.034
WHT-53531	Soil	0.9	102.4	5.4	63	0.1	23.8	17.2	413	3.29	6.4	0.6	3.6	1.8	26	0.1	0.4	0.1	97	0.40	0.068
WHT-53533	Soil	0.6	42.3	15.5	60	<0.1	23.8	12.6	281	2.66	4.8	0.6	1.7	3.1	35	<0.1	0.2	0.1	67	0.45	0.056
WHT-53534	Soil	0.6	69.9	37.1	68	<0.1	25.0	14.9	405	3.68	5.1	0.7	1.0	2.9	39	<0.1	0.3	0.2	99	0.44	0.034
WHT-53536	Soil	0.8	16.9	8.3	48	<0.1	25.4	9.6	492	2.53	4.6	1.4	1.2	8.1	25	0.1	0.2	0.2	47	0.39	0.051
WHT-53537	Soil	1.0	27.4	10.0	55	0.1	34.9	9.8	613	2.79	5.7	2.0	5.0	9.5	34	0.2	0.3	0.2	56	0.62	0.055
WHT-53540	Soil	0.7	20.2	11.6	59	<0.1	23.0	8.0	395	2.45	8.1	1.1	1.0	9.9	21	0.1	0.3	0.2	42	0.34	0.064
WHT-53542	Soil	1.5	27.9	19.4	94	0.1	28.4	10.8	670	2.74	10.5	1.2	1.8	9.0	26	0.6	0.3	0.3	53	0.46	0.065
WHT-53544	Soil	0.9	21.4	9.9	52	<0.1	19.7	8.1	557	2.59	3.9	1.5	0.9	10.1	23	0.3	0.3	0.2	40	0.40	0.067
WHT-53545	Soil	0.7	27.6	10.4	60	<0.1	65.0	10.9	326	2.49	5.6	1.0	3.2	4.5	21	0.1	0.3	0.2	56	0.30	0.038
WHT-53547	Soil	0.7	24.1	12.6	49	<0.1	17.8	7.9	309	2.58	7.4	1.2	1.1	7.8	22	<0.1	0.4	0.2	51	0.24	0.029
WHT-53558	Soil	0.8	10.7	4.5	54	<0.1	12.6	6.1	319	2.29	3.4	1.7	0.8	7.5	19	0.1	0.2	0.2	37	0.23	0.056



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 6 of 13 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-53347	Soil	62	23	0.50	207	0.114	<1	1.81	0.015	0.23	0.2	0.03	3.0	0.2	<0.05	9	<0.5
WHT-53349	Soil	25	19	0.45	133	0.076	1	1.25	0.013	0.10	0.2	0.02	2.7	<0.1	<0.05	6	<0.5
WHT-53502	Soil	14	41	0.49	333	0.081	3	1.66	0.015	0.11	0.2	0.03	6.1	<0.1	<0.05	4	0.5
WHT-53504	Soil	24	83	0.57	641	0.022	3	1.73	0.012	0.10	<0.1	0.02	8.6	0.2	<0.05	5	4.1
WHT-53506	Soil	23	30	0.56	515	0.094	1	1.55	0.023	0.11	0.2	0.02	4.0	<0.1	<0.05	5	<0.5
WHT-53507	Soil	18	236	1.71	281	0.099	2	1.60	0.019	0.08	0.2	0.02	4.2	0.2	<0.05	5	0.6
WHT-53508	Soil	15	83	0.94	242	0.147	1	1.83	0.018	0.14	0.2	0.02	2.8	0.1	<0.05	6	<0.5
WHT-53509	Soil	48	99	1.60	354	0.189	2	2.41	0.017	0.39	0.2	0.01	3.2	0.3	<0.05	7	0.6
WHT-53510	Soil	23	26	0.53	205	0.091	2	1.60	0.012	0.08	0.1	0.02	2.5	0.1	<0.05	5	<0.5
WHT-53512	Soil	20	29	0.47	220	0.075	2	1.57	0.017	0.08	0.1	0.01	2.4	<0.1	<0.05	7	0.5
WHT-53514	Soil	18	26	0.54	212	0.083	2	1.87	0.013	0.14	0.2	0.02	3.1	0.1	<0.05	6	<0.5
WHT-53515	Soil	40	25	0.65	232	0.115	1	1.90	0.015	0.26	0.2	0.02	5.5	0.2	<0.05	7	0.6
WHT-53516	Soil	17	33	0.53	177	0.066	2	2.22	0.015	0.06	0.1	0.02	2.9	<0.1	<0.05	6	<0.5
WHT-53517	Soil	31	25	0.61	242	0.122	2	1.96	0.016	0.28	0.1	0.01	3.9	0.3	<0.05	7	<0.5
WHT-53518	Soil	30	28	0.46	170	0.072	1	1.85	0.013	0.10	0.2	0.03	2.8	0.1	<0.05	8	0.5
WHT-53521	Soil	30	22	0.38	133	0.081	<1	1.15	0.014	0.08	0.2	0.03	2.4	<0.1	<0.05	6	<0.5
WHT-53522	Soil	21	22	0.40	112	0.091	1	1.15	0.014	0.08	0.2	0.03	2.4	<0.1	<0.05	7	0.5
WHT-53524	Soil	12	24	0.44	92	0.088	2	1.18	0.013	0.05	0.2	0.02	2.1	<0.1	<0.05	6	<0.5
WHT-53530	Soil	6	25	0.94	163	0.159	2	2.19	0.019	0.17	<0.1	0.01	3.3	<0.1	<0.05	7	<0.5
WHT-53531	Soil	8	39	0.96	146	0.121	5	2.13	0.025	0.07	0.1	0.03	4.3	<0.1	<0.05	7	<0.5
WHT-53533	Soil	11	39	0.74	326	0.131	2	1.57	0.038	0.12	0.1	<0.01	3.8	<0.1	<0.05	5	<0.5
WHT-53534	Soil	12	42	1.21	506	0.189	<1	2.44	0.031	0.22	0.1	<0.01	5.6	0.1	<0.05	7	<0.5
WHT-53536	Soil	29	37	0.59	441	0.075	1	1.37	0.016	0.18	0.2	0.02	3.4	<0.1	<0.05	5	<0.5
WHT-53537	Soil	50	45	0.64	526	0.072	1	1.86	0.018	0.15	0.3	0.04	4.5	0.1	<0.05	6	0.5
WHT-53540	Soil	26	30	0.58	323	0.089	1	1.44	0.014	0.13	0.1	<0.01	2.9	0.1	<0.05	4	<0.5
WHT-53542	Soil	26	37	0.65	497	0.093	<1	1.63	0.016	0.16	<0.1	0.02	3.3	0.1	<0.05	5	<0.5
WHT-53544	Soil	36	32	0.46	343	0.060	<1	1.22	0.015	0.15	0.2	0.02	3.1	<0.1	<0.05	5	<0.5
WHT-53545	Soil	13	83	0.85	325	0.092	<1	1.57	0.014	0.07	0.1	<0.01	3.3	0.1	<0.05	5	<0.5
WHT-53547	Soil	26	31	0.50	308	0.069	2	1.69	0.013	0.04	0.2	0.02	3.5	<0.1	<0.05	5	<0.5
WHT-53558	Soil	30	22	0.59	229	0.099	1	1.42	0.012	0.24	0.1	<0.01	2.6	0.2	<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: August 28, 2009

Page: 7 of 13 Part 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

		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	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-53559	Soil	0.8	11.1	5.7	55	<0.1	12.3	6.8	285	2.46	4.7	1.8	1.6	6.1	19	<0.1	0.2	0.2	47	0.21	0.050	
WHT-53560	Soil	0.9	9.2	4.7	59	<0.1	17.4	10.9	530	3.17	3.6	1.6	0.5	6.9	19	<0.1	0.2	0.2	50	0.30	0.104	
WHT-53561	Soil	0.8	7.5	4.7	40	<0.1	9.5	5.7	252	2.17	3.0	1.2	1.0	3.6	16	<0.1	0.1	0.2	42	0.16	0.036	
WHT-53562	Soil	0.6	10.9	5.2	34	<0.1	12.4	7.6	324	2.07	2.9	2.3	1.7	2.5	17	<0.1	0.1	0.2	39	0.21	0.066	
WHT-53563	Soil	0.8	17.6	4.6	35	<0.1	13.3	6.2	182	2.01	2.4	1.6	2.1	2.2	24	<0.1	0.1	0.3	40	0.33	0.061	
WHT-53564	Soil	0.5	21.5	3.5	46	<0.1	17.1	9.3	232	2.64	3.1	1.2	1.0	2.4	21	<0.1	0.1	0.2	68	0.32	0.047	
WHT-53566	Soil	0.5	39.5	4.5	40	<0.1	13.8	9.6	399	1.99	3.9	0.6	0.9	1.5	39	<0.1	0.2	<0.1	49	0.65	0.056	
WHT-53567	Soil	0.5	63.6	2.2	55	<0.1	18.3	12.5	253	2.89	1.2	0.3	<0.5	0.9	20	<0.1	0.1	<0.1	81	0.47	0.075	
WHT-53652	Soil	2.2	46.3	5.7	99	0.2	38.7	9.9	565	2.49	4.7	1.5	2.3	1.9	48	0.6	1.1	0.1	45	1.27	0.116	
WHT-53654	Soil	4.4	68.8	9.7	190	0.4	85.9	19.4	1144	4.73	6.2	1.5	4.8	5.7	37	1.0	9.7	0.2	70	0.69	0.173	
WHT-53657	Soil	2.2	68.5	7.3	136	0.2	52.7	13.1	362	3.65	6.7	1.6	4.7	7.9	29	0.4	2.0	0.2	47	0.38	0.068	
WHT-53663	Soil	1.6	41.2	7.2	71	0.3	27.3	8.6	352	2.74	19.5	1.8	3.6	2.5	34	0.2	2.2	0.1	50	0.43	0.079	
WHT-53664	Soil	2.1	44.0	6.5	148	0.4	51.5	16.1	531	4.50	3.1	1.0	17.2	4.2	27	0.5	1.4	<0.1	68	0.68	0.173	
WHT-53668	Soil	2.7	49.0	6.7	131	0.4	45.5	13.2	527	3.13	4.8	1.5	5.4	3.6	33	1.3	1.0	0.1	57	0.65	0.134	
WHT-53669	Soil	2.2	40.0	5.5	113	0.4	37.8	10.8	231	3.13	4.9	1.0	3.5	3.7	21	0.8	0.8	0.1	77	0.30	0.078	
WHT-53670	Soil	2.1	31.9	6.2	86	0.4	27.2	9.4	261	2.93	6.6	0.8	3.7	3.0	23	0.5	1.1	0.1	70	0.28	0.064	
WHT-53671	Soil	2.4	38.2	5.8	94	0.4	32.4	9.4	197	3.05	5.8	0.8	3.5	3.1	26	0.7	1.5	0.1	71	0.36	0.067	
WHT-53672	Soil	1.9	45.4	7.1	89	0.3	36.9	12.3	592	3.10	8.5	1.6	4.1	3.6	32	0.6	1.9	0.2	71	0.44	0.070	
WHT-53673	Soil	1.6	40.5	6.8	75	0.2	34.2	10.5	317	3.00	10.0	1.4	7.2	4.0	33	0.2	1.7	0.2	65	0.47	0.071	
WHT-53674	Soil	1.6	27.2	6.2	66	0.3	24.2	9.9	581	2.52	18.3	0.7	1.6	2.2	29	0.5	1.6	0.2	50	0.29	0.110	
WHT-53675	Soil	1.2	22.6	7.6	75	0.3	23.5	8.7	762	2.47	19.6	0.5	0.9	1.9	31	0.5	1.2	0.2	53	0.34	0.081	
WHT-53676	Soil	1.5	75.2	7.8	81	0.5	86.4	15.4	348	3.83	20.1	1.7	3.6	3.1	36	0.3	1.5	0.2	54	0.30	0.056	
WHT-53678	Soil	1.1	36.4	12.3	76	0.3	37.7	13.4	471	2.59	254.8	1.0	5.1	2.4	39	0.5	6.1	0.1	48	0.40	0.077	
WHT-53679	Soil	1.3	38.2	11.2	145	0.1	54.3	16.6	771	3.23	17.8	1.3	0.9	4.8	29	0.6	2.4	0.2	57	0.38	0.090	
WHT-53680	Soil	1.7	58.6	8.5	140	0.2	77.4	17.6	568	3.91	12.4	1.6	1.7	5.7	36	0.4	1.9	0.2	74	0.43	0.126	
WHT-53682	Soil	1.4	6.2	4.1	69	<0.1	24.3	11.6	933	3.78	3.0	1.5	2.3	11.8	22	0.1	0.2	0.2	40	0.48	0.111	
WHT-53685	Soil	1.1	37.6	15.1	89	0.1	121.1	15.7	685	3.29	4.8	1.7	<0.5	6.5	27	0.4	0.2	0.2	76	0.55	0.071	
WHT-53688	Soil	1.3	27.4	9.1	52	<0.1	149.4	16.3	569	2.59	3.4	2.4	0.8	11.6	32	0.1	0.1	0.2	59	0.70	0.109	
WHT-53689	Soil	1.1	17.5	6.0	51	<0.1	28.1	12.7	484	3.19	5.3	1.1	0.6	10.6	29	<0.1	0.3	0.1	72	0.47	0.080	
WHT-53694	Soil	0.9	9.2	3.9	37	<0.1	7.3	4.6	407	1.96	2.4	1.0	<0.5	7.4	25	<0.1	0.2	0.1	22	0.25	0.054	



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 7 of 13 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-53559	Soil	31	25	0.58	178	0.097	2	1.62	0.013	0.13	0.1	<0.01	3.0	0.1	<0.05	7	<0.5
WHT-53560	Soil	25	31	0.87	284	0.122	1	1.88	0.012	0.42	0.1	<0.01	4.2	0.2	<0.05	7	<0.5
WHT-53561	Soil	21	23	0.61	203	0.125	2	1.48	0.014	0.19	0.1	0.01	2.7	0.2	<0.05	7	<0.5
WHT-53562	Soil	26	26	0.48	241	0.083	<1	1.56	0.016	0.10	0.1	0.04	3.4	0.1	0.06	6	<0.5
WHT-53563	Soil	20	29	0.58	273	0.091	3	1.43	0.016	0.11	0.1	0.03	3.4	0.1	<0.05	6	0.5
WHT-53564	Soil	17	28	0.87	238	0.124	<1	1.75	0.017	0.16	0.2	0.01	4.3	0.2	<0.05	6	<0.5
WHT-53566	Soil	7	24	0.56	229	0.087	<1	1.13	0.024	0.16	<0.1	0.01	3.2	<0.1	<0.05	4	<0.5
WHT-53567	Soil	4	33	1.07	212	0.158	<1	1.74	0.028	0.43	<0.1	<0.01	5.0	0.1	<0.05	6	<0.5
WHT-53652	Soil	14	30	0.41	855	0.031	3	0.89	0.016	0.12	0.1	0.03	4.3	0.1	<0.05	3	1.4
WHT-53654	Soil	22	69	0.69	604	0.041	3	1.29	0.018	0.33	<0.1	0.03	7.6	0.4	<0.05	4	3.5
WHT-53657	Soil	28	31	0.45	320	0.038	1	1.06	0.016	0.15	0.1	0.03	5.3	0.2	<0.05	3	1.9
WHT-53663	Soil	12	27	0.39	619	0.035	3	1.19	0.018	0.08	0.2	0.04	4.1	0.1	<0.05	4	0.5
WHT-53664	Soil	19	39	0.91	871	0.100	2	1.88	0.013	0.48	<0.1	0.04	9.2	0.3	<0.05	6	1.3
WHT-53668	Soil	17	40	0.50	554	0.047	3	1.09	0.015	0.15	0.2	0.03	4.9	0.1	<0.05	4	1.8
WHT-53669	Soil	14	39	0.58	374	0.048	1	1.43	0.011	0.11	<0.1	0.03	4.8	0.1	<0.05	5	1.1
WHT-53670	Soil	11	39	0.49	501	0.044	3	1.44	0.012	0.11	0.1	0.03	4.3	<0.1	<0.05	4	0.9
WHT-53671	Soil	14	38	0.49	581	0.045	2	1.45	0.016	0.09	0.1	0.03	4.9	0.1	<0.05	4	1.0
WHT-53672	Soil	18	41	0.47	757	0.044	1	1.53	0.018	0.07	0.2	0.04	7.3	<0.1	<0.05	5	1.1
WHT-53673	Soil	16	42	0.55	470	0.049	2	1.53	0.019	0.07	0.1	0.04	6.6	0.1	<0.05	5	1.0
WHT-53674	Soil	10	29	0.39	457	0.048	2	1.19	0.013	0.11	0.2	0.02	3.0	0.1	<0.05	4	<0.5
WHT-53675	Soil	9	29	0.42	552	0.053	2	1.25	0.014	0.11	0.2	0.02	3.0	<0.1	<0.05	4	<0.5
WHT-53676	Soil	14	61	0.36	881	0.085	3	1.15	0.022	0.13	0.2	0.03	6.5	0.4	0.15	4	1.3
WHT-53678	Soil	14	30	0.37	526	0.028	3	1.13	0.021	0.12	0.2	0.03	4.4	0.1	<0.05	3	<0.5
WHT-53679	Soil	18	46	0.49	697	0.047	3	1.47	0.012	0.25	0.2	0.01	5.5	0.2	<0.05	4	<0.5
WHT-53680	Soil	24	69	0.67	856	0.059	3	1.64	0.013	0.40	<0.1	0.02	7.5	0.3	<0.05	5	1.6
WHT-53682	Soil	25	34	1.01	300	0.020	2	1.67	0.010	0.17	0.2	<0.01	4.2	<0.1	<0.05	9	<0.5
WHT-53685	Soil	26	138	1.56	599	0.111	1	2.01	0.019	0.18	0.2	0.03	5.2	0.2	<0.05	7	<0.5
WHT-53688	Soil	40	206	2.07	362	0.104	<1	1.97	0.014	0.33	0.3	0.02	3.8	0.4	<0.05	7	<0.5
WHT-53689	Soil	37	80	1.35	321	0.155	2	2.26	0.013	0.41	0.2	0.01	3.8	0.5	<0.05	7	<0.5
WHT-53694	Soil	31	14	0.39	223	0.069	<1	1.13	0.011	0.14	0.2	<0.01	1.6	<0.1	<0.05	4	<0.5



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 8 of 13 Part 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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
WHT-53693	Soil	0.4	9.7	4.5	33	<0.1	8.9	5.8	371	2.26	2.8	1.1	1.9	9.6	20	<0.1	0.2	0.2	25	0.24	0.046
WHT-53699	Soil	1.4	16.3	6.7	55	<0.1	11.7	7.9	517	2.52	4.1	2.7	1.9	9.6	18	<0.1	0.2	0.3	41	0.30	0.061
WHT-53735	Soil	0.7	8.5	5.3	53	<0.1	13.7	8.6	436	2.68	3.9	1.9	1.1	7.3	19	<0.1	0.2	0.2	52	0.26	0.056
WHT-53737	Soil	0.8	24.2	4.0	47	<0.1	21.0	11.5	583	2.68	2.8	2.0	2.5	4.2	24	0.1	0.1	0.1	66	0.41	0.066
WHT-53738	Soil	0.7	23.8	4.3	51	<0.1	15.3	9.5	241	2.56	3.6	1.6	0.7	3.8	20	<0.1	0.1	0.1	60	0.35	0.084
WHT-53739	Soil	0.7	53.9	5.0	56	<0.1	19.4	12.6	291	2.95	4.1	1.6	3.0	3.0	24	<0.1	0.1	0.1	79	0.42	0.075
WHT-53742	Soil	0.7	54.0	13.4	48	<0.1	20.4	11.6	361	2.41	4.3	1.1	25.5	2.7	41	0.2	0.3	0.1	61	0.64	0.052
WHT-53748	Soil	1.0	8.7	3.1	45	<0.1	13.0	12.2	420	4.26	2.1	1.7	2.9	13.0	21	<0.1	0.2	0.4	51	0.50	0.100
WHT-53749	Soil	1.2	13.8	10.7	51	<0.1	9.7	6.8	477	2.95	4.4	2.5	3.5	23.8	16	<0.1	0.3	0.5	30	0.30	0.061
WHT-53750	Soil	2.3	16.3	10.7	77	<0.1	8.0	7.8	608	4.32	3.4	2.7	1.5	17.6	16	<0.1	0.2	0.8	41	0.30	0.093
WHT-53757	Soil	1.5	10.5	6.1	30	<0.1	7.5	3.6	245	1.70	3.8	0.8	3.4	3.6	10	0.1	0.3	0.2	49	0.10	0.035
WHT-53759	Soil	1.1	8.7	6.6	57	<0.1	13.1	7.8	358	2.47	3.8	1.1	1.3	5.4	17	0.1	0.1	0.2	56	0.22	0.047
WHT-53763	Soil	1.5	20.8	5.1	40	<0.1	9.5	6.5	357	2.37	4.7	0.3	3.3	1.6	14	<0.1	0.3	0.1	77	0.19	0.027
WHT-53766	Soil	0.6	30.6	4.7	66	<0.1	16.9	13.0	380	3.05	3.8	0.3	3.2	1.3	21	<0.1	0.2	<0.1	81	0.29	0.027
WHT-53768	Soil	0.6	56.8	18.5	57	<0.1	22.7	11.4	341	2.80	4.7	0.7	12.4	2.6	31	0.1	0.2	0.1	77	0.52	0.054
WHT-53770	Soil	0.7	60.2	18.5	45	0.1	26.1	11.0	391	2.39	4.7	1.0	5.9	3.1	33	<0.1	0.3	0.1	60	0.52	0.056
WHT-53772	Soil	2.5	94.7	11.4	231	0.4	111.1	23.6	528	4.85	36.9	4.4	4.7	12.4	35	0.8	0.8	0.3	55	0.29	0.076
WHT-53773	Soil	3.2	63.4	8.9	126	0.4	42.7	11.0	227	3.69	11.8	1.8	10.1	6.9	32	0.5	0.8	0.2	72	0.31	0.077
WHT-53786	Soil	1.1	9.8	8.5	58	<0.1	12.3	7.7	480	3.08	6.2	0.9	3.0	3.6	14	<0.1	0.2	0.2	55	0.18	0.061
WHT-53789	Soil	1.4	11.7	8.8	57	<0.1	13.0	6.9	335	2.75	4.1	1.3	2.0	8.0	21	<0.1	0.2	0.3	51	0.37	0.048
WHT-53901	Soil	1.3	27.7	7.1	61	0.2	20.8	10.0	281	2.73	7.3	1.2	6.1	5.4	23	0.2	0.5	0.2	56	0.30	0.055
WHT-53902	Soil	2.4	65.7	10.6	158	0.2	59.8	17.4	399	3.72	5.6	2.4	3.1	6.9	34	0.5	0.6	0.3	49	0.32	0.095
WHT-53903	Soil	3.5	84.4	12.7	198	0.6	65.6	17.3	715	3.82	10.2	2.1	2.4	4.4	47	1.2	2.7	0.2	61	0.50	0.140
WHT-53904	Soil	1.8	40.6	8.2	95	0.2	32.5	11.4	300	3.05	10.8	1.4	4.4	4.9	29	0.2	1.1	0.2	62	0.41	0.090
WHT-53905	Soil	1.9	45.7	9.9	126	0.2	47.4	18.3	583	3.35	62.9	1.4	13.3	4.3	40	0.5	1.8	0.2	56	0.53	0.087
WHT-53906	Soil	2.6	51.6	9.1	115	0.2	41.0	13.1	401	3.05	36.3	1.5	3.2	4.0	37	0.8	1.9	0.2	60	0.47	0.087
WHT-53907	Soil	1.5	48.1	8.4	81	0.2	39.3	12.9	406	2.87	32.7	0.9	6.6	4.2	33	0.2	1.0	0.1	63	0.46	0.105
WHT-53908	Soil	2.1	40.5	9.6	98	0.2	39.8	12.6	442	3.15	32.4	1.6	3.7	4.9	28	0.3	2.1	0.1	58	0.37	0.072
WHT-53909	Soil	1.5	51.0	9.8	95	0.3	40.8	12.6	422	3.19	24.0	1.7	10.1	5.3	34	0.3	1.2	0.2	63	0.50	0.093
WHT-53910	Soil	3.2	80.2	11.4	190	0.5	66.3	18.8	673	4.74	45.5	2.8	10.2	7.8	212	0.8	4.7	0.1	73	1.01	0.399



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 8 of 13 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-53693	Soil	30	14	0.42	198	0.075	2	1.24	0.008	0.15	0.2	0.03	1.7	0.1	<0.05	5	<0.5
WHT-53699	Soil	38	21	0.46	382	0.076	3	1.38	0.010	0.13	0.2	0.04	2.8	0.1	<0.05	5	<0.5
WHT-53735	Soil	25	27	0.76	258	0.135	3	1.66	0.010	0.25	0.1	0.03	2.9	0.1	<0.05	7	<0.5
WHT-53737	Soil	23	34	0.85	328	0.115	1	1.69	0.013	0.18	0.1	0.04	3.9	0.1	<0.05	6	<0.5
WHT-53738	Soil	19	28	0.79	210	0.106	3	1.54	0.012	0.14	0.1	0.03	3.1	<0.1	<0.05	6	0.5
WHT-53739	Soil	18	33	0.98	221	0.125	2	1.88	0.017	0.10	0.1	0.03	4.3	<0.1	<0.05	7	<0.5
WHT-53742	Soil	13	32	0.67	484	0.112	2	1.39	0.020	0.17	0.1	0.05	4.2	<0.1	<0.05	5	<0.5
WHT-53748	Soil	29	74	1.39	643	0.082	1	2.22	0.009	0.55	0.2	0.03	6.6	0.2	<0.05	11	<0.5
WHT-53749	Soil	59	15	0.46	406	0.088	1	1.40	0.009	0.35	0.2	0.04	3.4	0.2	<0.05	6	<0.5
WHT-53750	Soil	19	14	0.81	373	0.143	<1	1.92	0.006	0.70	0.2	0.02	3.3	0.5	<0.05	10	<0.5
WHT-53757	Soil	8	15	0.22	91	0.079	1	0.94	0.011	0.06	0.1	0.06	1.3	<0.1	<0.05	6	<0.5
WHT-53759	Soil	13	26	0.61	122	0.097	2	1.52	0.012	0.09	0.1	0.07	2.6	<0.1	<0.05	7	0.6
WHT-53763	Soil	6	23	0.47	88	0.120	2	1.13	0.012	0.04	0.2	0.03	2.6	<0.1	<0.05	7	<0.5
WHT-53766	Soil	5	37	1.00	79	0.144	3	1.79	0.013	0.06	0.1	0.01	3.0	<0.1	<0.05	6	<0.5
WHT-53768	Soil	9	33	0.83	356	0.133	1	1.57	0.020	0.22	0.1	0.02	3.5	<0.1	<0.05	5	<0.5
WHT-53770	Soil	13	39	0.69	415	0.107	1	1.39	0.018	0.16	0.2	0.04	4.4	<0.1	<0.05	5	0.9
WHT-53772	Soil	35	40	0.56	640	0.047	3	1.27	0.012	0.49	<0.1	0.02	5.5	0.4	0.08	4	2.7
WHT-53773	Soil	22	43	0.63	653	0.085	2	1.57	0.018	0.42	0.2	0.02	5.1	0.3	0.12	5	2.5
WHT-53786	Soil	12	21	0.43	147	0.085	2	1.66	0.009	0.18	0.2	0.02	2.1	0.1	<0.05	6	<0.5
WHT-53789	Soil	19	19	0.54	244	0.109	<1	1.65	0.011	0.16	0.2	0.01	2.6	0.2	<0.05	7	<0.5
WHT-53901	Soil	16	32	0.48	361	0.083	2	1.31	0.014	0.26	0.1	0.01	3.3	0.2	<0.05	4	0.8
WHT-53902	Soil	21	29	0.37	395	0.048	3	1.15	0.014	0.26	0.2	0.03	4.7	0.2	<0.05	3	1.5
WHT-53903	Soil	16	36	0.50	808	0.043	5	1.47	0.016	0.52	0.2	0.03	5.3	0.5	0.14	4	1.7
WHT-53904	Soil	15	36	0.57	468	0.085	3	1.49	0.012	0.35	0.2	0.02	4.8	0.3	<0.05	4	1.2
WHT-53905	Soil	16	37	0.48	544	0.054	5	1.54	0.012	0.23	0.2	0.02	5.0	0.2	<0.05	4	1.3
WHT-53906	Soil	14	35	0.50	558	0.061	4	1.43	0.012	0.27	0.2	0.02	4.8	0.2	<0.05	4	1.6
WHT-53907	Soil	16	35	0.64	442	0.089	3	1.43	0.016	0.35	0.2	0.04	4.9	0.2	<0.05	4	0.9
WHT-53908	Soil	16	36	0.47	503	0.054	3	1.51	0.010	0.23	0.2	0.03	5.5	0.2	<0.05	4	1.8
WHT-53909	Soil	19	38	0.57	454	0.069	4	1.61	0.013	0.20	0.1	0.03	5.0	0.2	<0.05	5	1.4
WHT-53910	Soil	33	37	0.80	599	0.077	2	1.65	0.011	0.67	0.2	0.04	5.0	0.4	<0.05	8	2.8



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: August 28, 2009

Page: 9 of 13 Part 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-53912	Soil	1.1	46.5	7.8	80	0.2	36.6	11.4	357	2.91	19.4	0.9	5.8	4.4	34	0.2	0.9	0.1	63	0.49
WHT-53915	Soil	1.8	43.0	8.3	91	0.1	38.4	10.9	330	2.72	15.3	1.4	3.9	4.9	29	0.3	0.9	0.1	55	0.47
WHT-53916	Soil	1.9	58.0	8.5	108	0.2	59.8	14.8	478	3.18	13.3	1.6	10.5	6.0	38	0.4	1.4	0.1	65	0.87
WHT-53919	Soil	3.5	68.9	10.9	197	0.8	83.0	17.1	599	3.97	53.1	2.3	6.7	5.3	127	1.5	5.5	0.2	44	1.38
WHT-53920	Soil	1.0	16.9	7.5	48	<0.1	19.6	8.9	723	2.58	7.4	0.6	2.2	4.3	19	0.1	0.3	0.1	56	0.23
WHT-53921	Soil	1.0	19.1	7.8	48	<0.1	20.4	9.2	278	2.63	7.9	0.7	1.5	4.9	19	<0.1	0.4	0.1	59	0.26
WHT-53922	Soil	1.6	14.7	9.4	70	<0.1	10.0	8.0	514	3.58	5.9	1.6	<0.5	9.7	17	<0.1	0.3	0.5	40	0.23
WHT-53923	Soil	1.3	20.2	9.0	61	<0.1	21.4	11.8	534	2.98	7.1	0.8	0.9	4.9	20	0.1	0.4	0.3	66	0.24
WHT-53924	Soil	3.4	13.3	7.1	58	<0.1	14.6	8.5	445	2.84	6.2	1.3	1.0	8.0	18	<0.1	0.3	0.2	45	0.23
WHT-53925	Soil	0.8	16.8	7.9	48	<0.1	15.9	7.4	387	2.58	5.9	1.1	1.2	10.3	19	<0.1	0.3	0.2	43	0.24
WHT-53926	Soil	0.9	16.4	12.1	59	<0.1	17.4	9.0	507	2.87	7.1	1.0	0.8	8.1	18	0.2	0.4	0.3	50	0.20
WHT-53927	Soil	1.0	16.1	13.6	54	<0.1	14.1	10.5	466	4.11	3.3	5.8	1.7	24.3	20	<0.1	0.4	1.0	35	0.21
WHT-53929	Soil	0.9	19.8	3.0	49	<0.1	19.1	17.9	529	4.45	1.0	2.0	0.6	8.1	29	<0.1	<0.1	0.1	100	0.72
WHT-53930	Soil	1.6	83.2	178.5	785	<0.1	58.3	16.3	645	3.80	2.7	1.8	0.7	6.2	22	1.0	0.2	1.0	133	0.49
WHT-53931	Soil	2.9	48.3	7.1	76	<0.1	88.4	25.6	705	4.36	2.7	2.3	0.8	7.1	30	0.1	0.2	0.1	118	0.85
WHT-53934	Soil	1.1	20.9	7.5	41	<0.1	18.5	8.3	191	2.06	3.2	0.9	2.0	7.3	10	<0.1	0.2	0.2	46	0.11
WHT-53935	Soil	0.6	26.4	7.9	69	<0.1	36.6	14.7	293	3.21	3.4	0.9	1.2	8.3	16	0.1	0.1	0.2	64	0.30
WHT-53937	Soil	0.9	14.9	8.2	51	<0.1	17.9	9.4	487	2.77	5.9	1.1	1.6	7.8	17	<0.1	0.3	0.2	61	0.21
WHT-53938	Soil	0.4	14.7	6.4	51	<0.1	11.1	6.1	311	1.99	3.0	1.9	1.0	10.0	22	<0.1	0.2	0.2	38	0.36
WHT-53940	Soil	1.2	9.9	9.9	45	<0.1	9.2	5.9	326	3.11	5.2	1.3	1.1	8.5	11	<0.1	0.2	0.3	55	0.12
WHT-53941	Soil	0.7	10.3	8.4	43	<0.1	9.3	5.4	265	2.44	3.9	1.3	<0.5	8.3	15	<0.1	0.2	0.2	47	0.18
WHT-53943	Soil	1.6	19.2	8.2	47	<0.1	11.2	6.4	311	2.92	4.4	1.9	0.8	7.3	17	0.1	0.2	0.3	53	0.15
WHT-54001	Soil	0.4	62.9	3.0	23	<0.1	29.3	10.8	203	1.70	3.8	0.2	0.7	1.2	22	<0.1	0.2	<0.1	45	0.28
WHT-54002	Soil	0.3	60.1	3.0	16	<0.1	37.0	8.7	103	1.11	3.8	0.1	2.3	0.8	14	<0.1	0.2	<0.1	28	0.23
WHT-54005	Soil	0.1	9.6	1.1	7	<0.1	16.6	5.4	54	0.59	2.1	<0.1	<0.5	0.4	16	<0.1	0.2	<0.1	15	0.18
WHT-54008	Soil	0.3	81.3	2.4	19	<0.1	77.6	15.4	156	1.51	4.3	0.2	1.4	1.2	12	<0.1	0.2	<0.1	29	0.32
WHT-54009	Soil	0.6	24.0	5.8	35	<0.1	23.4	12.5	236	2.18	4.6	0.2	<0.5	1.5	20	<0.1	0.3	0.1	58	0.25
WHT-54028	Soil	0.2	82.2	1.5	20	<0.1	324.7	24.9	230	1.48	2.6	0.2	1.6	1.1	11	<0.1	0.1	<0.1	29	0.29
WHT-54034	Soil	0.4	80.1	2.3	27	<0.1	87.9	18.5	957	3.03	9.3	0.4	5.5	0.2	86	0.1	1.7	<0.1	46	7.33
WHT-54037	Soil	0.4	33.3	5.3	38	<0.1	26.1	9.9	249	2.25	5.7	0.5	1.4	2.2	28	<0.1	0.3	0.1	55	0.52



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 9 of 13 Part 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-53912	Soil	15	38	0.63	364	0.086	3	1.47	0.015	0.22	0.2	0.03	4.5	0.1	<0.05	4	1.2
WHT-53915	Soil	18	34	0.57	338	0.076	1	1.23	0.017	0.22	0.2	0.03	4.3	<0.1	<0.05	4	1.9
WHT-53916	Soil	21	48	0.79	525	0.084	2	1.33	0.018	0.36	0.2	0.03	4.6	0.2	<0.05	4	1.6
WHT-53919	Soil	21	29	0.57	481	0.008	4	0.61	0.009	0.17	0.2	0.07	6.5	0.2	<0.05	2	3.3
WHT-53920	Soil	12	29	0.50	581	0.051	8	1.84	0.010	0.08	0.2	0.02	3.1	<0.1	<0.05	5	<0.5
WHT-53921	Soil	11	32	0.51	344	0.064	<1	1.63	0.011	0.06	<0.1	0.02	2.8	<0.1	<0.05	5	0.9
WHT-53922	Soil	11	16	0.65	366	0.107	1	1.89	0.011	0.35	0.2	0.02	2.7	0.2	<0.05	7	<0.5
WHT-53923	Soil	9	40	0.70	318	0.098	<1	1.84	0.013	0.14	0.2	0.02	3.6	0.1	<0.05	6	<0.5
WHT-53924	Soil	14	24	0.57	277	0.059	<1	1.74	0.010	0.10	0.1	0.01	2.5	<0.1	<0.05	6	<0.5
WHT-53925	Soil	36	24	0.51	242	0.071	<1	1.46	0.011	0.15	0.1	<0.01	2.5	0.1	<0.05	6	<0.5
WHT-53926	Soil	14	27	0.45	223	0.072	<1	1.53	0.010	0.13	0.2	0.02	2.4	<0.1	<0.05	5	<0.5
WHT-53927	Soil	33	21	0.37	265	0.044	1	1.34	0.008	0.15	0.2	0.01	2.9	0.4	<0.05	5	<0.5
WHT-53929	Soil	17	46	1.63	704	0.154	1	2.58	0.014	0.80	1.8	0.01	8.2	0.7	<0.05	8	<0.5
WHT-53930	Soil	32	79	1.73	681	0.162	<1	2.82	0.016	0.49	0.1	0.01	5.8	0.3	<0.05	9	1.3
WHT-53931	Soil	23	102	1.99	488	0.162	<1	2.84	0.025	0.74	<0.1	<0.01	7.0	0.3	<0.05	10	<0.5
WHT-53934	Soil	20	19	0.35	79	0.087	<1	1.10	0.015	0.11	<0.1	0.04	1.7	0.2	<0.05	5	<0.5
WHT-53935	Soil	30	43	1.03	122	0.127	<1	1.93	0.013	0.27	0.1	0.02	3.3	0.2	<0.05	7	<0.5
WHT-53937	Soil	22	29	0.48	229	0.104	<1	1.75	0.013	0.09	0.2	0.02	2.3	0.1	<0.05	7	<0.5
WHT-53938	Soil	37	21	0.42	176	0.089	<1	1.14	0.012	0.13	0.2	0.02	2.2	0.1	<0.05	4	<0.5
WHT-53940	Soil	17	18	0.33	115	0.072	1	1.49	0.010	0.13	0.2	0.02	1.8	0.2	<0.05	7	<0.5
WHT-53941	Soil	33	19	0.37	286	0.063	1	1.55	0.012	0.11	0.1	0.02	2.2	0.2	<0.05	7	<0.5
WHT-53943	Soil	37	24	0.50	190	0.124	1	1.80	0.015	0.22	0.2	0.02	2.6	0.2	<0.05	9	<0.5
WHT-54001	Soil	4	46	0.65	124	0.056	<1	1.14	0.010	0.03	<0.1	<0.01	4.4	<0.1	<0.05	3	<0.5
WHT-54002	Soil	3	81	0.45	50	0.038	<1	0.90	0.007	0.03	<0.1	<0.01	2.0	<0.1	<0.05	2	<0.5
WHT-54005	Soil	1	46	0.36	25	0.036	<1	0.59	0.005	0.01	<0.1	<0.01	1.7	<0.1	<0.05	1	<0.5
WHT-54008	Soil	4	77	1.01	67	0.037	<1	1.22	0.012	0.03	<0.1	<0.01	3.0	<0.1	<0.05	3	<0.5
WHT-54009	Soil	6	45	0.52	177	0.062	1	1.55	0.011	0.03	0.1	<0.01	2.5	<0.1	<0.05	5	<0.5
WHT-54028	Soil	5	206	1.88	64	0.030	<1	1.34	0.010	0.02	<0.1	0.01	3.5	<0.1	<0.05	3	<0.5
WHT-54034	Soil	2	126	3.18	29	0.004	1	0.80	0.004	0.11	0.1	0.09	15.5	<0.1	<0.05	2	<0.5
WHT-54037	Soil	9	39	0.60	241	0.072	1	1.46	0.024	0.04	<0.1	0.02	3.8	<0.1	<0.05	4	<0.5



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 10 of 13 Part 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-54039	Soil		0.4	73.0	5.3	48	0.1	34.9	14.4	616	2.88	6.4	0.5	4.0	1.7	28	<0.1	0.5	<0.1	80	0.74	0.044		
WHT-54040	Soil		0.4	80.1	2.4	60	<0.1	25.1	18.7	331	3.61	3.5	0.2	2.7	1.2	16	<0.1	0.2	<0.1	115	0.38	0.064		
WHT-54051	Soil		1.8	30.1	13.7	83	0.2	31.2	12.0	368	3.13	9.8	0.8	16.1	3.7	30	0.3	4.9	0.2	52	0.21	0.038		
WHT-54052	Soil		2.7	74.7	7.2	133	0.3	40.5	11.9	367	4.07	21.5	2.2	2.1	6.2	34	0.4	1.0	0.1	107	0.42	0.174		
WHT-54055	Soil		1.3	50.7	6.9	67	0.1	46.0	13.2	342	3.00	10.8	1.0	6.4	4.3	31	0.2	0.6	0.1	74	0.39	0.061		
WHT-54061	Soil		2.5	83.6	8.0	142	0.2	80.1	10.3	188	3.49	9.7	2.6	16.4	9.9	25	0.3	2.8	0.2	75	0.32	0.073		
WHT-54062	Soil		1.4	23.4	6.0	66	0.3	27.0	10.2	332	2.48	6.0	0.8	<0.5	2.7	27	0.3	0.4	0.1	57	0.28	0.073		
WHT-54063	Soil		3.0	71.3	11.1	196	0.3	48.0	15.3	413	4.46	44.3	2.1	31.1	7.5	32	0.5	1.4	0.3	92	0.26	0.123		
WHT-54064	Soil		1.6	61.7	6.7	145	0.2	94.7	23.3	626	4.18	5.6	1.8	<0.5	8.5	25	0.3	0.5	0.1	86	0.37	0.082		
WHT-54065	Soil		1.7	66.5	7.2	105	0.2	52.4	16.1	437	3.48	10.4	1.5	4.9	5.9	27	0.2	1.0	0.2	78	0.30	0.060		
WHT-54067	Soil		1.4	66.3	7.4	119	0.1	104.0	19.8	483	3.71	7.9	1.0	1.3	5.1	24	0.2	2.4	0.2	86	0.43	0.068		
WHT-54068	Soil		2.1	44.0	8.7	118	0.4	43.1	13.9	503	2.99	12.9	0.9	3.8	3.8	36	0.6	2.5	0.2	63	0.45	0.079		
WHT-54069	Soil		2.5	45.2	8.3	108	0.2	36.0	12.1	414	2.92	12.0	0.8	2.5	3.4	37	0.4	1.5	0.2	63	0.43	0.069		
WHT-54071	Soil		1.4	48.6	7.9	79	0.2	43.2	14.4	564	2.89	15.9	0.5	7.3	2.9	60	0.3	1.1	0.2	67	1.53	0.068		
WHT-54073	Soil		3.2	52.6	9.1	158	0.4	54.8	14.1	477	3.57	18.4	1.0	3.7	3.9	34	0.7	3.3	0.2	67	0.39	0.061		
WHT-54075	Soil		2.0	56.2	9.3	96	0.2	57.4	14.2	557	3.27	28.5	0.8	4.7	4.5	35	0.5	1.3	0.2	63	0.46	0.072		
WHT-54077	Soil		0.9	51.5	7.1	60	0.2	68.0	13.6	382	2.76	16.4	0.7	5.5	2.9	43	0.2	0.8	0.1	58	1.42	0.064		
WHT-54080	Soil		0.8	40.6	6.8	56	0.2	35.1	10.1	399	2.31	14.6	0.6	4.9	3.0	61	0.2	1.0	0.1	50	2.31	0.080		
WHT-54081	Soil		0.8	38.8	6.7	49	0.1	30.5	9.2	362	2.20	14.5	0.6	5.1	2.7	73	0.2	0.9	0.2	49	2.09	0.080		
WHT-54082	Soil		5.6	73.5	8.8	201	0.4	68.1	14.3	539	3.95	30.8	3.6	76.4	6.2	48	1.3	2.5	0.2	63	0.44	0.128		
WHT-54087	Soil		1.0	23.0	7.0	58	0.1	26.1	8.6	238	2.60	7.9	0.6	5.6	3.3	27	0.2	0.6	0.2	59	0.37	0.051		
WHT-54097	Soil		1.4	43.4	7.3	235	0.2	59.3	13.1	490	2.86	24.8	1.3	6.7	3.0	29	1.0	1.4	0.1	57	0.41	0.118		
WHT-54099	Soil		1.6	35.8	9.0	85	0.3	32.6	13.3	643	2.81	37.5	1.4	4.4	3.2	36	0.5	1.6	0.2	57	0.43	0.073		
WHT-54101	Soil		0.7	56.4	7.3	51	0.1	141.2	18.4	439	2.91	15.2	0.5	7.6	3.9	24	<0.1	0.7	0.2	65	0.38	0.022		
WHT-54105	Soil		2.2	96.1	13.8	129	0.3	73.2	20.7	679	4.69	14.3	1.5	7.5	7.4	64	0.3	1.0	0.2	104	0.94	0.224		
WHT-54107	Soil		1.2	59.0	7.9	67	0.2	71.1	15.2	420	3.13	19.4	0.6	5.1	3.7	62	0.2	1.0	0.2	66	2.33	0.041		
WHT-54108	Soil		1.4	56.3	7.9	63	0.2	44.2	11.9	393	2.70	17.9	0.8	8.0	3.2	76	0.2	0.9	0.1	59	3.23	0.084		
WHT-54109	Soil		2.7	67.6	9.6	145	0.3	73.4	21.3	946	4.21	19.2	1.4	3.2	5.5	39	0.5	0.9	0.2	83	0.57	0.070		
WHT-54113	Soil		1.3	18.9	8.1	55	<0.1	47.1	11.0	399	2.75	5.6	1.2	4.2	5.8	23	0.1	0.3	0.3	58	0.37	0.042		
WHT-54131	Soil		0.4	186.0	4.4	83	0.1	26.4	22.2	418	3.19	3.2	0.8	15.6	1.4	34	0.1	0.4	<0.1	105	0.76	0.106		



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 10 of 13 Part 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-54039	Soil	8	65	0.83	448	0.071	2	1.55	0.027	0.07	0.1	0.06	8.0	0.1	<0.05	5	<0.5
WHT-54040	Soil	5	50	1.84	316	0.195	<1	2.33	0.019	0.74	<0.1	0.01	5.0	0.3	<0.05	8	<0.5
WHT-54051	Soil	10	27	0.29	456	0.036	2	1.05	0.010	0.09	0.1	0.01	4.4	0.1	<0.05	3	1.1
WHT-54052	Soil	23	69	1.11	901	0.159	1	1.96	0.015	0.82	<0.1	<0.01	5.0	0.3	0.06	6	1.8
WHT-54055	Soil	16	47	0.61	599	0.106	1	1.64	0.017	0.16	0.1	0.02	6.1	<0.1	<0.05	5	0.9
WHT-54061	Soil	32	49	0.62	439	0.070	1	1.50	0.009	0.25	<0.1	0.02	5.0	0.3	<0.05	5	2.0
WHT-54062	Soil	10	36	0.46	416	0.078	<1	1.23	0.012	0.13	<0.1	0.02	2.9	<0.1	<0.05	4	0.6
WHT-54063	Soil	31	63	0.89	855	0.156	2	1.91	0.011	0.83	<0.1	0.01	5.3	0.4	<0.05	7	1.0
WHT-54064	Soil	35	81	1.12	570	0.166	1	2.15	0.011	0.73	<0.1	0.01	5.8	0.4	<0.05	7	1.0
WHT-54065	Soil	20	54	0.81	608	0.134	1	1.76	0.018	0.52	<0.1	0.03	5.9	0.3	<0.05	6	0.8
WHT-54067	Soil	16	101	1.17	392	0.135	1	2.01	0.015	0.59	0.1	0.01	6.7	0.3	<0.05	7	0.9
WHT-54068	Soil	14	40	0.47	789	0.071	1	1.59	0.016	0.14	0.1	0.03	5.8	0.1	<0.05	5	1.1
WHT-54069	Soil	12	40	0.52	769	0.068	2	1.59	0.014	0.11	0.2	0.03	5.6	<0.1	<0.05	4	1.0
WHT-54071	Soil	13	40	0.63	432	0.080	4	1.60	0.021	0.22	0.2	0.03	5.1	<0.1	<0.05	5	1.0
WHT-54073	Soil	12	42	0.43	655	0.043	2	1.43	0.012	0.17	0.1	0.03	5.7	0.1	<0.05	4	1.5
WHT-54075	Soil	15	45	0.56	484	0.060	2	1.50	0.016	0.23	0.2	0.03	6.3	0.2	<0.05	4	0.9
WHT-54077	Soil	13	61	0.78	547	0.064	4	1.20	0.022	0.11	0.2	0.06	5.2	0.1	<0.05	4	<0.5
WHT-54080	Soil	12	30	0.58	366	0.063	2	1.09	0.021	0.08	0.2	0.04	3.5	<0.1	<0.05	3	<0.5
WHT-54081	Soil	12	27	0.55	338	0.054	2	0.94	0.021	0.08	0.3	0.05	3.4	<0.1	<0.05	3	<0.5
WHT-54082	Soil	21	34	0.40	828	0.037	2	1.22	0.016	0.33	0.2	0.03	5.9	0.2	0.18	4	3.1
WHT-54087	Soil	11	34	0.53	279	0.073	2	1.34	0.016	0.12	0.2	0.03	3.2	0.1	<0.05	4	0.6
WHT-54097	Soil	15	30	0.49	421	0.053	3	1.31	0.019	0.20	0.1	0.03	5.5	0.2	<0.05	4	0.6
WHT-54099	Soil	11	34	0.44	599	0.061	5	1.50	0.019	0.16	0.2	0.03	5.0	0.2	<0.05	4	0.6
WHT-54101	Soil	14	110	0.81	241	0.092	3	1.53	0.017	0.21	0.1	0.04	5.8	0.1	<0.05	4	<0.5
WHT-54105	Soil	28	58	1.41	751	0.157	2	2.28	0.013	0.84	0.2	0.03	7.0	0.5	<0.05	7	1.0
WHT-54107	Soil	15	55	0.78	347	0.084	4	1.49	0.023	0.23	0.2	0.03	5.9	0.1	<0.05	5	0.6
WHT-54108	Soil	14	39	0.58	744	0.070	4	1.40	0.019	0.23	0.2	0.06	4.8	0.2	<0.05	4	<0.5
WHT-54109	Soil	20	66	0.75	766	0.070	7	1.87	0.012	0.36	0.2	0.03	8.6	0.3	<0.05	6	1.4
WHT-54113	Soil	17	50	0.69	461	0.096	2	1.52	0.017	0.14	0.2	0.02	3.5	0.1	<0.05	7	<0.5
WHT-54131	Soil	9	29	1.35	362	0.116	2	2.10	0.019	0.22	0.1	0.06	8.2	0.1	<0.05	7	0.6



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 11 of 13 Part 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

		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	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-54133	Soil	0.6	77.0	3.7	59	<0.1	30.8	18.4	349	2.73	3.4	0.4	3.2	1.3	18	<0.1	0.3	<0.1	76	0.40	0.057	
WHT-54135	Soil	0.3	153.4	0.9	68	<0.1	25.9	27.3	262	3.10	0.8	0.3	0.8	0.5	11	<0.1	0.1	<0.1	86	0.37	0.077	
WHT-54140	Soil	0.3	59.4	13.2	10	<0.1	19.1	8.5	84	0.92	2.7	0.1	1.5	0.5	9	<0.1	0.1	<0.1	25	0.24	0.007	
WHT-54143	Soil	0.2	48.5	2.0	18	<0.1	68.0	11.3	140	1.31	3.0	0.2	<0.5	0.9	15	<0.1	0.2	<0.1	28	0.32	0.013	
WHT-54145	Soil	0.2	39.1	1.8	11	<0.1	22.0	7.0	103	0.86	2.0	0.1	<0.5	0.6	8	<0.1	0.1	<0.1	23	0.20	0.005	
WHT-54151	Soil	0.3	94.9	1.3	54	<0.1	51.4	26.2	569	3.75	1.9	0.3	5.2	0.7	17	<0.1	0.2	<0.1	128	0.73	0.052	
WHT-54152	Soil	0.7	18.5	6.6	46	<0.1	12.2	5.9	469	2.87	3.5	2.0	0.8	18.7	22	<0.1	0.4	0.3	28	0.30	0.042	
WHT-54153	Soil	1.1	15.2	9.6	58	<0.1	19.0	8.3	406	3.24	7.4	1.8	0.8	12.1	23	<0.1	0.5	0.1	54	0.26	0.029	
WHT-54154	Soil	1.7	22.4	8.1	52	<0.1	14.8	8.6	437	3.46	6.4	2.1	2.2	17.1	18	<0.1	0.4	0.6	42	0.24	0.046	
WHT-54156	Soil	0.9	30.5	7.7	51	<0.1	22.6	9.7	553	2.91	8.3	1.3	4.2	6.5	33	<0.1	0.9	0.2	54	0.55	0.072	
WHT-54157	Soil	1.5	31.5	8.6	51	<0.1	13.1	6.4	323	3.02	4.9	2.1	1.3	17.5	21	<0.1	0.4	0.3	38	0.26	0.031	
WHT-54158	Soil	2.1	27.3	7.7	57	<0.1	15.1	8.3	609	3.44	5.4	3.3	4.0	17.1	27	<0.1	0.3	0.3	41	0.42	0.082	
WHT-54159	Soil	1.3	17.7	8.8	36	<0.1	11.2	7.2	486	2.58	3.5	1.9	3.2	13.7	28	<0.1	0.2	0.3	29	0.42	0.041	
WHT-54160	Soil	0.9	23.3	7.4	52	<0.1	21.1	9.5	399	3.06	8.1	1.3	1.2	11.5	24	<0.1	0.5	0.3	52	0.39	0.034	
WHT-54161	Soil	0.9	46.4	8.3	63	0.2	24.7	10.8	583	3.20	6.9	1.2	15.9	6.6	42	<0.1	0.6	0.1	54	0.61	0.045	
WHT-54166	Soil	0.4	33.6	3.6	32	<0.1	95.3	14.9	212	1.50	3.5	0.3	1.1	1.1	16	<0.1	0.2	<0.1	38	0.39	0.032	
WHT-54167	Soil	0.3	64.6	3.6	35	<0.1	94.4	16.4	336	1.81	3.8	0.4	2.2	1.0	24	0.1	0.3	<0.1	40	0.66	0.044	
WHT-54170	Soil	0.4	71.8	2.9	45	<0.1	43.5	20.3	480	2.84	2.7	0.3	1.4	0.8	22	0.1	0.3	<0.1	81	0.67	0.055	
WHT-54172	Soil	0.5	39.6	4.9	61	<0.1	20.1	16.9	821	3.04	3.6	1.1	2.5	2.0	38	0.2	0.5	<0.1	81	0.90	0.058	
WHT-54174	Soil	0.9	39.1	12.9	107	<0.1	32.1	15.2	414	3.31	3.5	1.2	3.7	9.1	17	0.2	0.7	0.4	42	0.43	0.093	
WHT-54175	Soil	1.1	26.6	13.1	96	<0.1	49.5	20.2	423	3.62	2.6	1.2	<0.5	12.7	14	0.2	1.0	0.4	58	0.41	0.157	
WHT-54176	Soil	1.3	12.1	11.7	50	<0.1	13.8	5.8	390	2.70	3.0	2.7	1.7	17.9	16	<0.1	0.9	0.2	20	0.25	0.064	
WHT-54177	Soil	0.6	63.5	4.7	45	<0.1	22.4	14.2	379	2.78	4.7	0.2	1.1	1.3	15	<0.1	0.3	<0.1	81	0.28	0.025	
WHT-54178	Soil	0.5	67.0	6.2	46	<0.1	35.9	13.3	362	2.62	5.4	0.5	4.5	2.3	25	<0.1	0.4	<0.1	79	0.39	0.022	
WHT-54180	Soil	1.1	39.4	18.5	42	<0.1	21.4	6.4	261	2.10	7.8	1.5	72.9	18.7	21	<0.1	0.8	0.2	38	0.22	0.009	
WHT-54186	Soil	1.2	61.4	3.9	74	0.2	374.1	28.7	371	2.61	24.6	0.6	7.2	2.5	24	0.2	7.2	0.4	50	0.39	0.041	
WHT-54187	Soil	1.3	70.9	6.8	77	0.2	71.5	16.4	546	3.02	8.9	1.4	22.6	3.8	31	0.2	1.4	0.2	68	0.52	0.060	
WHT-54188	Soil	1.6	94.3	6.5	101	<0.1	75.9	17.8	311	3.46	5.1	1.1	2.9	4.9	22	0.1	0.4	0.1	86	0.39	0.083	
WHT-54190	Soil	2.5	79.7	5.8	129	0.2	84.3	21.0	468	3.93	6.6	1.5	3.3	7.0	23	0.3	1.0	0.2	87	0.41	0.096	
WHT-54192	Soil	2.7	83.1	8.8	150	0.8	95.4	27.8	855	4.49	133.7	1.5	11.4	4.8	38	0.6	3.5	0.2	91	0.54	0.115	



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 11 of 13 Part 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-54133	Soil	6	73	1.09	209	0.118	2	1.78	0.023	0.15	<0.1	0.02	3.8	<0.1	<0.05	6	<0.5
WHT-54135	Soil	5	59	1.52	106	0.075	1	1.65	0.028	0.10	<0.1	<0.01	4.5	0.1	<0.05	6	0.7
WHT-54140	Soil	2	24	0.27	47	0.035	1	0.74	0.006	0.02	<0.1	0.01	2.4	<0.1	<0.05	2	<0.5
WHT-54143	Soil	3	88	1.14	77	0.046	2	1.33	0.017	0.02	<0.1	0.01	2.1	<0.1	<0.05	3	<0.5
WHT-54145	Soil	2	36	0.38	53	0.036	<1	0.77	0.007	0.02	<0.1	<0.01	1.8	<0.1	<0.05	2	<0.5
WHT-54151	Soil	9	141	1.85	89	0.177	1	1.81	0.037	0.09	0.2	0.02	9.7	<0.1	<0.05	8	<0.5
WHT-54152	Soil	53	17	0.58	289	0.125	1	1.48	0.013	0.36	0.2	0.02	3.3	0.4	<0.05	7	<0.5
WHT-54153	Soil	25	35	0.48	356	0.086	2	1.70	0.015	0.16	0.2	0.02	4.7	0.2	<0.05	5	<0.5
WHT-54154	Soil	34	24	0.59	282	0.097	1	1.69	0.012	0.34	0.2	0.01	4.7	0.2	<0.05	7	<0.5
WHT-54156	Soil	28	32	0.57	527	0.085	3	1.51	0.027	0.13	0.2	0.04	5.1	0.1	<0.05	5	0.6
WHT-54157	Soil	57	21	0.49	335	0.078	1	1.37	0.013	0.21	0.2	0.02	4.5	0.2	<0.05	7	<0.5
WHT-54158	Soil	54	20	0.48	551	0.084	2	1.41	0.017	0.29	0.2	0.02	5.7	0.3	<0.05	6	0.7
WHT-54159	Soil	38	16	0.36	849	0.025	2	1.23	0.013	0.26	0.1	0.03	4.2	0.2	<0.05	4	<0.5
WHT-54160	Soil	24	29	0.51	258	0.102	2	1.45	0.020	0.27	0.1	0.02	5.4	0.2	<0.05	5	<0.5
WHT-54161	Soil	32	40	0.58	1046	0.033	3	1.31	0.019	0.15	0.2	0.04	6.8	<0.1	<0.05	5	<0.5
WHT-54166	Soil	5	94	0.90	97	0.044	2	1.13	0.016	0.02	0.1	0.02	3.0	<0.1	<0.05	3	<0.5
WHT-54167	Soil	7	107	1.06	155	0.041	2	1.43	0.018	0.03	0.1	0.03	4.7	<0.1	<0.05	4	<0.5
WHT-54170	Soil	4	95	1.30	137	0.057	2	1.61	0.018	0.07	<0.1	0.02	7.0	<0.1	<0.05	5	<0.5
WHT-54172	Soil	11	38	1.11	333	0.100	3	1.62	0.018	0.19	0.1	0.03	7.1	0.1	<0.05	5	<0.5
WHT-54174	Soil	12	38	0.90	211	0.143	1	1.76	0.008	0.48	0.1	<0.01	3.6	0.5	<0.05	6	<0.5
WHT-54175	Soil	28	64	1.27	322	0.163	<1	2.39	0.012	1.06	<0.1	<0.01	5.1	0.7	<0.05	9	<0.5
WHT-54176	Soil	34	14	0.36	396	0.058	<1	1.02	0.007	0.31	0.2	<0.01	3.4	0.2	<0.05	4	<0.5
WHT-54177	Soil	4	44	0.79	299	0.138	1	1.61	0.023	0.16	0.2	<0.01	3.3	<0.1	<0.05	5	<0.5
WHT-54178	Soil	13	70	0.87	294	0.112	1	1.62	0.021	0.06	0.1	0.02	5.8	<0.1	<0.05	5	<0.5
WHT-54180	Soil	37	24	0.34	764	0.028	2	0.93	0.014	0.06	<0.1	0.02	5.3	<0.1	<0.05	3	<0.5
WHT-54186	Soil	9	425	1.88	382	0.065	1	1.26	0.017	0.10	<0.1	0.02	4.7	0.2	<0.05	4	0.7
WHT-54187	Soil	14	82	0.77	514	0.077	2	1.58	0.021	0.11	0.1	0.02	7.2	0.1	<0.05	5	0.7
WHT-54188	Soil	13	101	1.12	406	0.148	1	2.06	0.013	0.42	0.2	<0.01	5.9	0.3	<0.05	7	1.1
WHT-54190	Soil	22	65	0.75	418	0.094	2	1.70	0.012	0.44	<0.1	0.01	7.8	0.3	<0.05	6	0.9
WHT-54192	Soil	25	77	1.09	773	0.124	3	2.16	0.016	0.70	0.2	0.04	7.2	0.4	<0.05	7	1.5



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 12 of 13 **Part** 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-54194	Soil	3.3	100.1	6.9	158	0.6	67.7	18.1	492	4.33	6.7	2.2	8.4	5.6	106	0.7	1.3	0.2	106	3.94	0.137
WHT-54199	Soil	1.5	53.9	6.3	73	0.1	38.2	12.9	428	2.65	11.2	1.2	5.5	3.2	197	0.4	1.3	0.1	65	6.75	0.077
WHT-54202	Soil	4.5	96.6	7.2	239	0.4	100.3	19.1	669	4.14	9.7	1.9	9.4	6.8	41	1.4	2.2	0.2	90	0.72	0.229
WHT-54203	Soil	2.7	82.2	8.4	113	0.3	56.4	17.1	577	3.40	42.2	0.9	10.2	4.9	43	0.5	3.4	0.2	68	0.85	0.076
WHT-54206	Soil	1.6	63.8	11.1	100	0.2	52.0	15.2	532	3.20	22.8	0.6	6.9	5.2	47	0.3	2.0	0.2	64	0.81	0.062
WHT-54207	Soil	1.2	50.7	7.4	50	0.2	41.2	10.0	265	2.07	19.4	0.9	6.2	2.6	125	0.2	1.3	0.1	45	4.37	0.076
WHT-54208	Soil	1.3	44.5	9.7	49	0.1	50.3	9.6	208	1.65	18.1	0.9	4.9	2.2	114	0.3	1.4	0.1	38	4.82	0.075
WHT-54210	Soil	2.1	17.2	9.6	70	<0.1	17.9	11.0	1092	4.36	1.5	2.1	0.5	16.6	17	<0.1	0.2	0.5	41	0.37	0.114
WHT-54211	Soil	5.9	22.1	17.5	51	<0.1	14.9	8.5	599	3.05	6.5	3.2	1.3	22.3	20	<0.1	0.4	0.2	37	0.22	0.027
WHT-54220	Soil	1.1	19.0	7.4	44	<0.1	13.8	7.5	316	2.13	4.5	1.9	1.0	6.7	30	0.2	0.2	0.2	45	0.52	0.048
WHT-54223	Soil	0.9	16.8	7.9	46	<0.1	14.0	6.9	206	2.36	6.2	0.8	1.5	4.5	16	<0.1	0.4	0.2	55	0.19	0.037
WHT-54251	Soil	3.6	69.9	4.3	181	0.3	79.7	17.3	354	3.64	2.4	1.5	9.3	3.9	30	0.6	0.4	<0.1	96	0.69	0.233
WHT-54258	Soil	4.9	77.3	8.7	108	0.2	28.1	7.4	568	3.85	2.9	3.1	0.8	6.3	56	0.5	0.3	0.2	110	0.20	0.157
WHT-54259	Soil	2.8	67.1	9.2	159	0.2	66.9	16.8	461	3.60	13.1	1.6	2.0	6.7	31	0.5	2.9	0.2	73	0.29	0.079
WHT-54260	Soil	4.0	80.8	7.0	150	0.2	95.4	18.1	515	3.21	8.2	1.6	<0.5	5.4	38	0.6	0.8	0.3	72	0.71	0.243
WHT-54277	Soil	4.2	91.6	11.0	282	0.9	88.8	21.7	613	4.15	19.0	2.8	3.5	5.6	60	1.8	3.4	0.2	79	0.47	0.125
WHT-54278	Soil	1.1	52.8	7.1	74	0.2	48.4	14.9	384	3.09	11.2	0.7	5.9	4.3	28	0.1	0.8	0.1	69	0.39	0.062
WHT-54279	Soil	1.5	43.8	8.3	93	0.2	50.1	14.9	493	3.04	11.6	0.7	2.3	4.3	35	0.3	1.2	0.2	60	0.47	0.075
WHT-54281	Soil	1.8	50.0	8.0	171	0.2	56.1	20.8	796	3.26	162.6	1.2	13.4	3.6	43	1.0	3.4	0.2	53	0.41	0.090
WHT-54283	Soil	1.4	16.8	10.1	62	<0.1	12.6	6.8	432	2.40	4.0	1.7	2.1	9.8	34	0.2	0.3	0.3	38	0.55	0.062
WHT-54284	Soil	1.4	17.5	8.8	55	<0.1	18.8	9.7	340	2.99	5.6	1.4	1.0	10.2	27	<0.1	0.4	0.3	53	0.35	0.039
WHT-54285	Soil	1.9	20.3	7.7	70	<0.1	13.8	8.3	703	3.43	3.3	1.7	0.8	11.0	26	<0.1	0.3	0.5	42	0.49	0.106
WHT-54289	Soil	1.2	19.7	13.7	60	<0.1	16.2	8.3	227	2.73	7.4	1.2	2.6	6.4	19	0.2	0.4	0.3	62	0.20	0.027
WHT-54292	Soil	1.4	19.6	23.5	73	<0.1	22.4	11.5	377	3.70	8.1	1.1	2.4	11.6	14	0.1	0.4	0.3	76	0.18	0.033
WHT-54301	Soil	1.7	14.8	11.7	62	<0.1	13.5	16.9	1269	2.90	5.3	1.2	3.1	7.2	17	0.1	0.2	0.3	59	0.21	0.057
WHT-54306	Soil	0.9	17.2	5.1	53	<0.1	14.1	10.5	321	2.93	3.5	0.7	1.7	4.3	16	<0.1	0.2	0.1	68	0.26	0.056
WHT-54307	Soil	0.6	35.1	6.9	56	<0.1	19.2	15.6	488	3.17	3.4	0.7	6.4	3.3	20	0.1	0.2	0.1	75	0.36	0.064
WHT-54308	Soil	0.7	20.9	10.1	56	<0.1	16.0	11.7	414	2.74	3.5	0.9	13.3	4.3	21	<0.1	0.2	0.2	63	0.36	0.061
WHT-54375	Soil	2.2	76.3	7.0	148	0.3	97.0	19.7	823	3.87	118.5	1.6	18.6	3.8	46	0.5	2.7	0.2	67	0.54	0.125
WHT-54380	Soil	2.4	73.6	8.0	119	0.4	64.8	16.5	444	3.77	37.2	2.0	7.5	4.9	46	0.5	4.3	0.2	55	0.66	0.080



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 12 of 13 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-54194	Soil	26	75	1.34	829	0.147	2	1.97	0.023	0.61	<0.1	0.05	5.7	0.4	0.09	7	1.6
WHT-54199	Soil	13	36	1.05	580	0.096	3	1.48	0.044	0.11	0.2	0.02	3.9	0.1	<0.05	4	0.5
WHT-54202	Soil	24	75	0.95	735	0.088	2	1.67	0.011	0.59	0.2	0.02	6.2	0.4	<0.05	6	2.3
WHT-54203	Soil	15	48	0.58	632	0.069	2	1.48	0.021	0.15	0.2	0.04	5.8	0.2	<0.05	4	0.7
WHT-54206	Soil	17	44	0.67	447	0.069	4	1.68	0.027	0.18	0.2	0.06	5.7	0.2	<0.05	5	<0.5
WHT-54207	Soil	11	36	0.67	406	0.048	3	0.92	0.023	0.07	0.2	0.04	3.1	<0.1	<0.05	3	0.6
WHT-54208	Soil	8	64	0.80	470	0.028	3	0.69	0.024	0.06	0.2	0.03	2.4	<0.1	<0.05	2	<0.5
WHT-54210	Soil	45	37	1.44	670	0.152	2	2.49	0.010	0.68	0.2	0.01	3.8	0.3	<0.05	9	<0.5
WHT-54211	Soil	61	23	0.49	444	0.086	1	1.83	0.012	0.22	0.1	0.02	4.9	0.2	<0.05	6	<0.5
WHT-54220	Soil	44	26	0.44	279	0.080	2	1.32	0.017	0.11	0.2	0.03	3.3	0.1	<0.05	6	<0.5
WHT-54223	Soil	19	27	0.40	162	0.065	1	1.57	0.012	0.05	0.2	0.02	2.6	<0.1	<0.05	6	<0.5
WHT-54251	Soil	12	33	0.75	406	0.048	2	1.66	0.013	0.20	<0.1	0.02	6.7	0.2	<0.05	4	0.9
WHT-54258	Soil	31	99	1.29	1089	0.199	1	2.32	0.009	1.20	<0.1	<0.01	4.4	0.5	0.18	9	2.3
WHT-54259	Soil	21	41	0.54	383	0.079	1	1.52	0.013	0.25	0.1	0.02	5.7	0.2	<0.05	5	1.6
WHT-54260	Soil	22	50	0.60	383	0.070	2	1.56	0.010	0.17	0.2	0.01	5.3	0.2	<0.05	4	1.1
WHT-54277	Soil	22	51	0.69	857	0.072	3	1.65	0.016	0.43	0.2	0.03	5.7	0.5	0.16	5	3.1
WHT-54278	Soil	16	50	0.64	321	0.102	2	1.61	0.019	0.30	0.1	0.03	5.9	0.2	<0.05	5	0.6
WHT-54279	Soil	16	45	0.57	402	0.086	4	1.45	0.022	0.28	0.2	0.02	5.9	0.2	<0.05	4	0.6
WHT-54281	Soil	14	33	0.41	534	0.047	4	1.27	0.016	0.24	0.2	0.02	5.4	0.2	<0.05	4	1.2
WHT-54283	Soil	37	21	0.37	651	0.050	1	1.38	0.013	0.13	0.1	0.02	3.1	<0.1	<0.05	5	<0.5
WHT-54284	Soil	23	33	0.66	374	0.102	1	1.87	0.015	0.19	0.1	0.01	3.5	0.2	<0.05	6	<0.5
WHT-54285	Soil	32	23	0.88	447	0.159	2	2.04	0.012	0.49	0.2	0.02	3.5	0.2	<0.05	8	<0.5
WHT-54289	Soil	24	33	0.43	203	0.069	1	1.98	0.012	0.05	0.2	0.03	3.4	0.1	<0.05	7	<0.5
WHT-54292	Soil	22	41	0.49	187	0.082	1	2.78	0.012	0.09	0.2	0.02	3.1	0.1	<0.05	9	<0.5
WHT-54301	Soil	20	26	0.56	171	0.101	2	1.64	0.013	0.15	0.2	0.01	2.6	0.1	<0.05	7	<0.5
WHT-54306	Soil	10	27	0.86	193	0.144	<1	1.75	0.013	0.22	0.2	<0.01	3.2	0.2	<0.05	6	<0.5
WHT-54307	Soil	10	45	1.09	245	0.133	1	1.74	0.016	0.21	0.2	0.02	4.3	0.1	<0.05	6	<0.5
WHT-54308	Soil	12	31	0.88	252	0.131	1	1.69	0.014	0.19	0.2	0.01	3.4	0.2	<0.05	6	<0.5
WHT-54375	Soil	15	72	0.81	757	0.085	3	1.45	0.017	0.34	0.2	0.04	6.0	0.3	<0.05	5	1.0
WHT-54380	Soil	22	45	0.51	512	0.036	3	1.11	0.015	0.21	0.3	0.04	5.8	0.2	<0.05	3	2.1



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 13 of 13 **Part** 1

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-54378	Soil	2.5	50.8	7.9	123	0.2	51.5	15.4	347	3.69	10.2	1.7	26.5	6.4	30	0.3	2.3	0.2	66	0.42	0.111
WHT-54383	Soil	4.6	62.5	9.2	178	0.3	60.3	17.9	350	4.03	15.4	1.9	2.2	6.1	32	1.3	4.1	0.3	59	0.25	0.071
WHT-54388	Soil	3.4	78.4	8.9	155	0.3	77.7	19.3	644	4.12	10.3	1.6	7.1	5.6	42	0.5	5.1	0.2	77	0.61	0.084
WHT-54384	Soil	2.2	49.0	49.9	196	1.9	46.0	29.0	703	5.44	163.5	1.6	6.0	3.5	64	3.4	5.4	<0.1	71	1.18	0.393
WHT-54386	Soil	5.9	89.6	9.3	214	0.8	63.3	12.7	336	4.56	7.4	3.4	2.7	8.9	57	0.8	2.7	0.3	57	0.38	0.126
WHT-54389	Soil	1.9	47.3	7.1	92	0.4	45.9	12.3	563	2.53	9.7	1.1	5.3	3.1	133	0.9	3.4	0.1	49	4.96	0.107
WHT-54390	Soil	2.8	62.1	8.9	138	0.8	54.2	14.9	655	2.89	15.3	1.0	12.5	3.2	84	0.9	3.7	0.2	49	2.31	0.112
WHT-54398	Soil	1.2	15.7	7.1	58	<0.1	12.9	8.3	397	2.62	3.9	1.4	1.9	10.8	33	0.1	0.4	0.3	38	0.46	0.064
WHT-54434	Soil	1.1	27.1	8.0	56	0.2	31.7	12.5	309	2.72	11.0	0.6	2.6	4.0	24	0.2	0.6	0.1	61	0.36	0.050
WHT-54466	Soil	1.2	13.7	13.2	70	<0.1	18.1	7.4	706	2.86	4.0	1.1	0.7	7.8	24	0.5	0.3	0.3	48	0.46	0.029
WHT-54468	Soil	0.8	28.5	7.8	51	<0.1	36.5	12.4	258	3.08	8.0	0.6	2.0	4.6	21	<0.1	0.5	0.2	66	0.34	0.033
WHT-54471	Soil	1.5	43.7	11.6	73	0.1	29.7	12.1	520	3.40	7.3	1.2	1.3	6.2	27	0.1	0.4	0.2	67	0.23	0.061
WHT-54483	Soil	1.8	14.0	8.9	55	<0.1	11.5	5.7	295	2.47	4.6	1.9	1.5	7.5	17	0.1	0.2	0.4	49	0.15	0.041
WHT-49609	Soil	0.3	189.1	1.6	76	<0.1	41.4	36.0	954	4.03	2.3	0.5	13.5	1.2	16	<0.1	0.3	<0.1	133	0.50	0.067



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 13 of 13 Part 2

CERTIFICATE OF ANALYSIS

VAN09003564.1

	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-54378	Soil	19	44	0.59	310	0.070	2	1.18	0.010	0.27	0.2	0.01	3.9	0.2	<0.05	4	1.4
WHT-54383	Soil	20	41	0.50	469	0.045	1	1.23	0.016	0.25	0.1	<0.01	3.7	0.2	0.09	4	3.4
WHT-54388	Soil	23	57	0.77	627	0.070	2	1.47	0.013	0.36	0.1	0.05	6.3	0.3	<0.05	5	1.6
WHT-54384	Soil	17	15	1.11	832	0.127	3	1.85	0.022	0.44	<0.1	0.08	4.4	0.2	<0.05	7	2.2
WHT-54386	Soil	33	38	0.48	567	0.040	2	1.02	0.022	0.42	0.2	0.03	4.4	0.3	0.19	3	3.7
WHT-54389	Soil	14	30	0.79	596	0.050	3	0.96	0.020	0.15	0.2	0.04	3.6	0.2	<0.05	3	1.0
WHT-54390	Soil	15	31	0.73	521	0.033	4	1.19	0.014	0.24	0.2	0.03	5.0	0.2	<0.05	3	2.1
WHT-54398	Soil	28	22	0.35	786	0.054	2	1.16	0.015	0.09	0.2	0.02	4.3	<0.1	<0.05	4	<0.5
WHT-54434	Soil	12	45	0.50	312	0.082	1	1.44	0.015	0.18	0.1	0.02	4.9	<0.1	<0.05	4	0.5
WHT-54466	Soil	9	26	0.46	391	0.079	2	1.46	0.014	0.33	0.1	<0.01	2.2	0.2	<0.05	6	<0.5
WHT-54468	Soil	9	62	0.74	197	0.092	<1	1.97	0.012	0.07	<0.1	0.01	3.4	<0.1	<0.05	6	<0.5
WHT-54471	Soil	18	40	1.01	260	0.090	<1	2.28	0.014	0.23	<0.1	<0.01	4.0	0.1	<0.05	7	0.5
WHT-54483	Soil	40	25	0.49	144	0.096	1	1.58	0.012	0.14	0.2	0.03	2.5	0.2	<0.05	9	<0.5
WHT-49609	Soil	9	73	2.25	55	0.077	<1	1.77	0.030	0.06	0.3	0.02	14.7	0.1	<0.05	7	0.7



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 28, 2009

Page: 1 of 3 Part 1

QUALITY CONTROL REPORT

VAN09003564.1

	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-49830	Soil	0.5	62.6	2.0	20	<0.1	33.7	12.3	248	1.53	3.7	0.1	<0.5	0.6	8	<0.1	0.1	<0.1	44	0.19	0.019
REP WHT-49830	QC	0.4	62.8	1.9	21	<0.1	33.2	12.3	254	1.54	3.6	0.1	<0.5	0.6	9	<0.1	0.1	<0.1	45	0.19	0.019
WHT-49838	Soil	0.4	62.4	3.5	32	<0.1	42.6	16.6	253	2.57	4.3	0.3	1.3	1.4	14	<0.1	0.3	<0.1	78	0.28	0.010
REP WHT-49838	QC	0.5	61.9	3.5	31	<0.1	43.5	16.7	254	2.57	4.4	0.3	0.9	1.6	15	<0.1	0.3	<0.1	77	0.27	0.010
WHT-49884	Soil	1.0	16.5	6.3	62	0.2	23.8	10.5	628	2.47	8.1	0.6	0.7	2.7	25	0.2	0.5	0.1	57	0.31	0.067
REP WHT-49884	QC	1.2	18.3	6.6	63	0.2	24.1	10.9	642	2.52	8.4	0.5	3.4	2.7	25	0.3	0.5	0.1	60	0.33	0.066
WHT-53018	Soil	1.3	48.8	7.6	84	0.2	46.9	12.6	340	2.99	12.1	1.3	3.9	5.1	33	0.2	1.0	0.2	61	0.40	0.069
REP WHT-53018	QC	1.4	47.7	7.3	83	0.3	46.5	12.5	335	2.89	11.7	1.3	4.4	5.2	34	0.2	0.9	0.2	60	0.40	0.068
WHT-53028	Soil	0.6	15.8	14.1	71	<0.1	14.5	6.8	274	2.47	6.5	0.8	2.5	5.9	17	0.1	0.3	0.4	48	0.24	0.016
REP WHT-53028	QC	0.6	16.5	14.3	71	<0.1	14.5	7.3	295	2.58	6.5	0.8	2.7	6.2	18	0.1	0.4	0.4	48	0.25	0.018
WHT-53298	Soil	1.0	14.1	6.5	57	<0.1	15.3	8.5	410	2.39	3.5	1.0	2.4	4.3	23	0.2	0.2	0.2	51	0.40	0.061
REP WHT-53298	QC	0.9	14.2	6.6	55	<0.1	16.2	8.4	391	2.34	3.4	1.0	1.1	4.3	22	0.2	0.1	0.2	50	0.38	0.061
WHT-53349	Soil	1.0	7.9	4.6	38	<0.1	8.3	4.9	191	2.05	3.2	1.4	<0.5	4.2	16	<0.1	0.1	0.2	42	0.19	0.053
REP WHT-53349	QC	1.1	7.9	4.6	39	<0.1	8.2	4.8	191	2.04	3.2	1.4	<0.5	4.3	16	<0.1	0.2	0.2	43	0.21	0.054
WHT-53521	Soil	0.8	10.0	6.4	34	<0.1	9.3	3.4	127	1.43	2.8	1.7	2.4	3.8	20	0.1	0.2	0.2	24	0.23	0.048
REP WHT-53521	QC	1.0	9.5	6.5	35	<0.1	9.5	3.5	124	1.43	2.7	1.6	2.4	3.9	21	<0.1	0.2	0.2	26	0.24	0.050
WHT-53567	Soil	0.5	63.6	2.2	55	<0.1	18.3	12.5	253	2.89	1.2	0.3	<0.5	0.9	20	<0.1	0.1	<0.1	81	0.47	0.075
REP WHT-53567	QC	0.5	59.7	2.1	50	<0.1	18.2	12.1	248	2.78	1.4	0.3	0.8	1.0	20	<0.1	<0.1	<0.1	78	0.46	0.074
WHT-53674	Soil	1.6	27.2	6.2	66	0.3	24.2	9.9	581	2.52	18.3	0.7	1.6	2.2	29	0.5	1.6	0.2	50	0.29	0.110
REP WHT-53674	QC	1.6	26.1	6.2	64	0.2	24.8	10.2	578	2.49	18.3	0.7	5.5	2.2	29	0.5	1.7	0.2	50	0.29	0.111
WHT-53757	Soil	1.5	10.5	6.1	30	<0.1	7.5	3.6	245	1.70	3.8	0.8	3.4	3.6	10	0.1	0.3	0.2	49	0.10	0.035
REP WHT-53757	QC	1.6	10.4	6.7	30	<0.1	7.9	3.8	251	1.85	3.6	0.8	<0.5	3.7	10	0.1	0.3	0.2	51	0.10	0.034
WHT-53789	Soil	1.4	11.7	8.8	57	<0.1	13.0	6.9	335	2.75	4.1	1.3	2.0	8.0	21	<0.1	0.2	0.3	51	0.37	0.048
REP WHT-53789	QC	1.2	10.4	8.5	57	<0.1	13.8	6.4	330	2.70	4.0	1.3	1.3	7.6	22	0.1	0.2	0.3	51	0.34	0.048
WHT-53930	Soil	1.6	83.2	178.5	785	<0.1	58.3	16.3	645	3.80	2.7	1.8	0.7	6.2	22	1.0	0.2	1.0	133	0.49	0.135
REP WHT-53930	QC	1.6	81.6	176.3	811	<0.1	58.9	16.5	665	3.88	2.7	1.7	<0.5	6.2	22	0.9	0.2	1.0	134	0.49	0.134
WHT-54052	Soil	2.7	74.7	7.2	133	0.3	40.5	11.9	367	4.07	21.5	2.2	2.1	6.2	34	0.4	1.0	0.1	107	0.42	0.174
REP WHT-54052	QC	2.7	75.3	7.3	139	0.3	41.3	11.9	372	4.18	21.7	2.2	1.9	6.1	34	0.5	1.0	0.1	108	0.41	0.165



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 28, 2009

Page: 1 of 3 Part 2

QUALITY CONTROL REPORT

VAN09003564.1

	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-49830	Soil	2	48	0.76	57	0.040	1	1.29	0.009	0.03	<0.1	<0.01	3.4	<0.1	<0.05	3	<0.5
REP WHT-49830	QC	2	49	0.76	57	0.040	1	1.26	0.008	0.03	<0.1	<0.01	3.5	<0.1	<0.05	3	<0.5
WHT-49838	Soil	5	88	1.38	98	0.053	1	2.05	0.011	0.05	<0.1	<0.01	7.3	<0.1	<0.05	5	<0.5
REP WHT-49838	QC	5	87	1.37	100	0.056	<1	2.09	0.011	0.05	<0.1	<0.01	7.2	<0.1	<0.05	5	<0.5
WHT-49884	Soil	9	32	0.43	617	0.051	1	1.39	0.012	0.09	<0.1	<0.01	3.2	<0.1	<0.05	5	<0.5
REP WHT-49884	QC	10	33	0.44	616	0.055	<1	1.41	0.013	0.09	0.1	<0.01	3.5	<0.1	<0.05	4	<0.5
WHT-53018	Soil	18	35	0.53	306	0.062	2	1.32	0.031	0.15	0.2	0.05	4.5	0.1	<0.05	4	1.0
REP WHT-53018	QC	17	34	0.52	302	0.061	2	1.30	0.020	0.15	0.1	0.05	4.7	0.1	<0.05	4	0.6
WHT-53028	Soil	12	26	0.38	201	0.057	2	1.57	0.010	0.10	0.2	0.02	2.4	0.1	<0.05	5	0.5
REP WHT-53028	QC	12	26	0.37	202	0.057	2	1.67	0.010	0.10	0.1	0.02	2.5	<0.1	<0.05	5	0.5
WHT-53298	Soil	24	32	0.53	230	0.073	2	1.65	0.020	0.11	0.1	0.04	3.5	0.1	<0.05	7	0.5
REP WHT-53298	QC	24	30	0.50	226	0.070	1	1.60	0.021	0.11	0.2	0.02	3.4	0.1	<0.05	6	<0.5
WHT-53349	Soil	25	19	0.45	133	0.076	1	1.25	0.013	0.10	0.2	0.02	2.7	<0.1	<0.05	6	<0.5
REP WHT-53349	QC	24	21	0.46	134	0.082	1	1.31	0.012	0.11	0.2	0.02	2.8	0.1	<0.05	6	<0.5
WHT-53521	Soil	30	22	0.38	133	0.081	<1	1.15	0.014	0.08	0.2	0.03	2.4	<0.1	<0.05	6	<0.5
REP WHT-53521	QC	30	23	0.38	133	0.084	<1	1.19	0.015	0.08	0.1	0.03	2.5	0.1	<0.05	6	0.6
WHT-53567	Soil	4	33	1.07	212	0.158	<1	1.74	0.028	0.43	<0.1	<0.01	5.0	0.1	<0.05	6	<0.5
REP WHT-53567	QC	4	32	1.04	208	0.151	<1	1.68	0.026	0.41	<0.1	<0.01	4.8	0.1	<0.05	6	<0.5
WHT-53674	Soil	10	29	0.39	457	0.048	2	1.19	0.013	0.11	0.2	0.02	3.0	0.1	<0.05	4	<0.5
REP WHT-53674	QC	10	30	0.40	463	0.046	2	1.18	0.013	0.11	0.2	0.02	3.0	0.1	<0.05	4	<0.5
WHT-53757	Soil	8	15	0.22	91	0.079	1	0.94	0.011	0.06	0.1	0.06	1.3	<0.1	<0.05	6	<0.5
REP WHT-53757	QC	8	14	0.23	92	0.082	2	0.97	0.011	0.06	0.1	0.06	1.6	<0.1	<0.05	6	<0.5
WHT-53789	Soil	19	19	0.54	244	0.109	<1	1.65	0.011	0.16	0.2	0.01	2.6	0.2	<0.05	7	<0.5
REP WHT-53789	QC	19	22	0.53	235	0.109	3	1.62	0.014	0.16	0.1	0.02	2.4	0.2	<0.05	7	<0.5
WHT-53930	Soil	32	79	1.73	681	0.162	<1	2.82	0.016	0.49	0.1	0.01	5.8	0.3	<0.05	9	1.3
REP WHT-53930	QC	32	80	1.77	686	0.166	1	2.78	0.014	0.50	0.2	<0.01	6.0	0.4	<0.05	10	1.1
WHT-54052	Soil	23	69	1.11	901	0.159	1	1.96	0.015	0.82	<0.1	<0.01	5.0	0.3	0.06	6	1.8
REP WHT-54052	QC	22	70	1.13	900	0.160	1	1.92	0.015	0.88	0.1	0.02	5.0	0.3	0.06	6	1.9



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 28, 2009

Page: 2 of 3 Part 1

QUALITY CONTROL REPORT

VAN09003564.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
WHT-54073	Soil	3.2	52.6	9.1	158	0.4	54.8	14.1	477	3.57	18.4	1.0	3.7	3.9	34	0.7	3.3	0.2	67	0.39
REP WHT-54073	QC	3.3	52.2	9.7	161	0.4	55.7	14.6	486	3.70	18.8	1.0	2.7	4.1	34	0.7	3.4	0.2	67	0.40
WHT-54154	Soil	1.7	22.4	8.1	52	<0.1	14.8	8.6	437	3.46	6.4	2.1	2.2	17.1	18	<0.1	0.4	0.6	42	0.24
REP WHT-54154	QC	1.7	22.7	8.1	53	<0.1	15.1	8.4	459	3.42	6.5	2.2	<0.5	17.3	18	<0.1	0.4	0.5	42	0.23
WHT-54207	Soil	1.2	50.7	7.4	50	0.2	41.2	10.0	265	2.07	19.4	0.9	6.2	2.6	125	0.2	1.3	0.1	45	4.37
REP WHT-54207	QC	1.3	52.0	8.0	52	0.2	43.2	10.3	270	2.10	20.3	0.8	12.1	2.7	132	0.3	1.3	0.1	46	4.50
WHT-54211	Soil	5.9	22.1	17.5	51	<0.1	14.9	8.5	599	3.05	6.5	3.2	1.3	22.3	20	<0.1	0.4	0.2	37	0.22
REP WHT-54211	QC	6.1	22.2	17.9	52	<0.1	15.2	8.8	586	3.01	6.6	3.3	1.9	21.9	20	<0.1	0.4	0.3	37	0.23
WHT-54390	Soil	2.8	62.1	8.9	138	0.8	54.2	14.9	655	2.89	15.3	1.0	12.5	3.2	84	0.9	3.7	0.2	49	2.31
REP WHT-54390	QC	2.7	61.5	8.7	135	0.8	53.6	14.7	646	2.91	15.1	1.0	10.6	3.3	82	0.9	3.6	0.2	48	2.24
Reference Materials																				
STD DS7	Standard	19.3	96.0	62.9	377	0.8	54.4	8.9	600	2.30	48.4	4.8	61.0	4.3	72	5.9	5.4	4.1	81	0.92
STD DS7	Standard	19.6	100.7	62.7	386	0.9	53.8	9.5	619	2.35	49.9	4.8	54.9	4.4	77	6.1	5.4	4.2	82	0.96
STD DS7	Standard	20.6	113.0	68.1	424	1.0	56.5	9.6	632	2.49	55.2	5.0	72.4	4.4	75	6.6	6.3	4.5	86	0.97
STD DS7	Standard	20.7	109.8	61.3	382	0.8	57.6	9.2	634	2.39	50.9	4.2	58.9	3.8	63	6.0	5.1	4.0	84	0.99
STD DS7	Standard	19.6	107.6	63.5	391	0.8	54.4	8.8	611	2.30	52.9	4.6	63.7	4.0	74	6.8	5.9	4.4	81	0.95
STD DS7	Standard	20.4	103.5	74.3	383	0.8	53.4	9.6	607	2.22	52.4	5.1	69.7	4.4	68	5.6	5.0	4.2	77	0.94
STD DS7	Standard	20.3	104.6	63.9	397	0.8	56.2	9.6	638	2.43	52.6	4.6	70.6	4.3	72	6.1	5.9	4.3	86	0.99
STD DS7	Standard	20.9	110.8	67.3	398	0.8	58.5	10.3	611	2.42	51.6	5.1	61.6	4.5	75	6.6	6.1	4.8	82	0.95
STD DS7	Standard	20.1	107.0	64.6	401	0.9	58.4	9.5	601	2.30	51.7	4.8	56.3	4.3	74	6.7	6.0	4.7	83	0.90
STD DS7	Standard	20.1	106.5	67.6	396	0.8	57.2	9.9	611	2.39	51.1	5.0	71.9	4.6	75	6.4	6.0	4.8	84	0.94
STD DS7 Expected		20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01



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 28, 2009

Page: 2 of 3 Part 2

QUALITY CONTROL REPORT

VAN09003564.1

		1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-54073	Soil	12	42	0.43	655	0.043	2	1.43	0.012	0.17	0.1	0.03	5.7	0.1	<0.05	4	1.5
REP WHT-54073	QC	12	43	0.46	665	0.040	2	1.47	0.013	0.17	0.2	0.03	6.2	0.1	<0.05	4	1.2
WHT-54154	Soil	34	24	0.59	282	0.097	1	1.69	0.012	0.34	0.2	0.01	4.7	0.2	<0.05	7	<0.5
REP WHT-54154	QC	33	25	0.60	283	0.092	<1	1.74	0.012	0.34	0.2	0.02	4.8	0.3	<0.05	7	<0.5
WHT-54207	Soil	11	36	0.67	406	0.048	3	0.92	0.023	0.07	0.2	0.04	3.1	<0.1	<0.05	3	0.6
REP WHT-54207	QC	12	35	0.69	412	0.046	2	0.93	0.022	0.07	0.2	0.05	3.1	<0.1	<0.05	3	<0.5
WHT-54211	Soil	61	23	0.49	444	0.086	1	1.83	0.012	0.22	0.1	0.02	4.9	0.2	<0.05	6	<0.5
REP WHT-54211	QC	62	24	0.50	439	0.084	1	1.89	0.016	0.21	0.2	0.02	4.9	0.2	<0.05	7	<0.5
WHT-54390	Soil	15	31	0.73	521	0.033	4	1.19	0.014	0.24	0.2	0.03	5.0	0.2	<0.05	3	2.1
REP WHT-54390	QC	15	31	0.71	526	0.032	4	1.14	0.014	0.23	0.2	0.06	5.0	0.2	<0.05	3	1.8
Reference Materials																	
STD DS7	Standard	13	174	0.99	372	0.105	38	1.02	0.101	0.43	3.4	0.18	2.3	4.0	0.15	5	3.6
STD DS7	Standard	13	187	0.97	367	0.109	36	1.00	0.097	0.44	3.6	0.18	2.3	3.9	0.14	5	3.4
STD DS7	Standard	13	188	1.09	404	0.129	46	1.06	0.103	0.48	4.2	0.21	2.6	4.5	0.21	5	4.3
STD DS7	Standard	13	199	1.02	406	0.109	39	1.03	0.104	0.46	3.8	0.18	2.8	4.1	0.21	5	3.7
STD DS7	Standard	13	177	1.06	426	0.127	43	1.04	0.103	0.46	4.1	0.18	2.6	4.1	0.20	5	3.5
STD DS7	Standard	12	172	1.04	385	0.118	39	0.98	0.072	0.44	3.8	0.18	2.3	4.2	0.19	5	3.2
STD DS7	Standard	13	189	1.02	396	0.126	43	1.04	0.093	0.45	4.1	0.18	2.5	4.4	0.21	5	3.4
STD DS7	Standard	13	188	1.02	426	0.127	38	1.01	0.100	0.43	4.2	0.19	2.6	4.1	0.16	5	3.6
STD DS7	Standard	12	179	1.00	417	0.122	40	1.00	0.091	0.42	4.0	0.18	2.4	3.9	0.17	5	3.7
STD DS7	Standard	13	182	1.04	403	0.129	41	1.01	0.091	0.44	4.0	0.19	2.5	4.1	0.16	5	3.9
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



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 28, 2009

Page: 3 of 3 **Part** 1

QUALITY CONTROL REPORT

VAN09003564.1

		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
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



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 28, 2009

Page: 3 of 3 **Part** 2

QUALITY CONTROL REPORT

VAN09003564.1

		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
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