



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Submitted By: Jodie Gibson
Receiving Lab: Canada-Vancouver
Received: August 07, 2009
Report Date: August 21, 2009
Page: 1 of 11

CERTIFICATE OF ANALYSIS

VAN09003450.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

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

CC: Rob McLeod
Adrian Fleming

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	300	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	300	Dry at 60C			VAN
1DX15	300	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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 21, 2009

Page: 2 of 11 **Part** 1

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-39032	Soil																							
WHT-39035	Soil																							
WHT-39036	Soil																							
WHT-39038	Soil																							
WHT-40362	Soil																							
WHT-40364	Soil																							
WHT-40365	Soil																							
WHT-40366	Soil																							
WHT-40367	Soil																							
WHT-40368	Soil																							
WHT-40370	Soil																							
WHT-40373	Soil																							
WHT-40376	Soil																							
WHT-40377	Soil																							
WHT-40378	Soil																							
WHT-40379	Soil																							
WHT-40380	Soil																							
WHT-40381	Soil																							
WHT-40382	Soil																							
WHT-40383	Soil																							
WHT-42260	Soil																							
WHT-42261	Soil																							
WHT-42262	Soil																							
WHT-42263	Soil																							
WHT-42264	Soil																							
WHT-42266	Soil																							
WHT-43443	Soil																							
WHT-43444	Soil																							
WHT-43565	Soil																							
WHT-43566	Soil																							



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 21, 2009

Page: 2 of 11 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-39032	Soil	30	54	0.35	829	0.017	1	1.08	0.006	0.14	0.2	0.05	7.4	0.1	<0.05	4	1.5
WHT-39035	Soil	7	27	0.22	716	0.023	2	0.92	0.011	0.13	0.2	0.03	3.9	0.1	<0.05	3	1.2
WHT-39036	Soil	13	30	0.37	536	0.036	2	1.12	0.007	0.22	<0.1	0.03	4.0	0.2	<0.05	4	1.8
WHT-39038	Soil	14	33	0.54	514	0.070	2	1.35	0.024	0.10	0.2	0.05	4.6	0.1	<0.05	4	0.9
WHT-40362	Soil	12	28	0.54	304	0.049	4	1.11	0.022	0.05	0.1	0.03	4.2	<0.1	<0.05	3	1.0
WHT-40364	Soil	15	35	0.43	482	0.028	3	1.02	0.013	0.21	0.1	0.04	6.2	0.2	0.06	3	3.4
WHT-40365	Soil	9	44	0.66	388	0.098	2	1.29	0.010	0.31	0.1	0.01	3.6	0.2	<0.05	5	0.7
WHT-40366	Soil	11	44	0.63	380	0.065	3	1.74	0.010	0.16	0.1	0.02	3.9	0.2	<0.05	5	0.7
WHT-40367	Soil	11	61	0.90	490	0.134	<1	2.53	0.016	0.26	<0.1	0.01	3.9	0.2	0.08	6	1.3
WHT-40368	Soil	13	29	0.37	240	0.025	1	1.40	0.013	0.09	<0.1	<0.01	3.3	0.1	<0.05	4	0.9
WHT-40370	Soil	13	35	0.56	236	0.066	2	1.76	0.018	0.10	<0.1	0.02	2.5	0.2	<0.05	6	1.1
WHT-40373	Soil	19	45	0.73	582	0.085	2	1.41	0.019	0.55	0.1	0.02	2.9	0.5	0.15	6	1.8
WHT-40376	Soil	10	27	0.31	294	0.041	2	1.02	0.010	0.11	<0.1	0.02	2.8	0.2	<0.05	3	0.9
WHT-40377	Soil	16	43	0.70	685	0.080	2	1.40	0.025	0.56	<0.1	0.02	5.0	0.4	0.22	4	1.8
WHT-40378	Soil	16	31	0.47	346	0.070	2	1.04	0.020	0.13	0.1	0.05	4.5	0.1	<0.05	4	1.1
WHT-40379	Soil	20	32	0.34	389	0.028	2	0.93	0.015	0.33	<0.1	0.04	4.4	0.4	0.27	3	4.0
WHT-40380	Soil	22	53	0.71	344	0.077	4	1.51	0.061	0.88	<0.1	0.06	6.3	0.6	0.66	5	5.0
WHT-40381	Soil	13	24	0.27	845	0.013	8	1.11	0.017	0.23	0.6	0.07	5.6	0.4	0.22	3	5.0
WHT-40382	Soil	9	71	0.75	507	0.108	<1	1.73	0.013	0.28	<0.1	<0.01	4.7	0.2	<0.05	5	1.0
WHT-40383	Soil	21	47	0.60	775	0.057	2	1.42	0.006	0.36	<0.1	0.05	7.6	0.2	<0.05	5	1.1
WHT-42260	Soil	12	43	0.59	607	0.037	8	1.06	0.022	0.12	0.2	0.14	7.0	0.2	<0.05	3	4.4
WHT-42261	Soil	12	110	1.05	629	0.049	4	1.25	0.018	0.15	<0.1	0.05	4.2	0.1	0.06	4	2.2
WHT-42262	Soil	13	42	0.60	534	0.039	7	1.21	0.024	0.11	0.2	0.13	6.9	0.2	<0.05	4	3.4
WHT-42263	Soil	12	29	0.74	526	0.037	10	1.14	0.021	0.11	0.2	0.07	5.1	<0.1	<0.05	3	1.8
WHT-42264	Soil	14	33	0.49	498	0.060	6	1.73	0.020	0.10	0.1	0.02	5.4	<0.1	<0.05	5	1.1
WHT-42266	Soil	10	44	0.54	665	0.036	8	1.29	0.015	0.13	<0.1	0.23	10.1	0.2	<0.05	4	3.7
WHT-43443	Soil	15	62	0.72	537	0.030	5	1.22	0.010	0.19	<0.1	0.03	7.6	0.2	<0.05	4	1.2
WHT-43444	Soil	11	29	0.38	194	0.039	5	0.96	0.011	0.11	0.1	0.12	2.3	0.3	<0.05	4	1.6
WHT-43565	Soil	12	121	1.29	1080	0.151	1	2.55	0.011	0.39	0.1	0.01	6.1	0.2	<0.05	9	0.7
WHT-43566	Soil	11	28	0.30	291	0.039	2	1.48	0.011	0.09	0.1	0.02	3.1	0.2	0.05	5	0.8



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 21, 2009

Page: 3 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-43572	Soil	0.9	26.4	12.9	124	<0.1	47.7	11.0	361	2.52	4.2	2.2	23.7	7.7	18	0.2	2.2	0.2	29	0.19
WHT-43586	Soil	0.8	37.3	6.2	42	0.1	24.5	13.3	322	2.49	6.3	0.4	3.2	2.4	21	<0.1	0.4	0.1	70	0.30
WHT-43587	Soil	0.2	114.6	2.4	21	<0.1	111.1	19.0	173	1.63	1.4	0.2	<0.5	1.5	30	<0.1	<0.1	<0.1	46	0.31
WHT-43594	Soil	2.6	25.8	10.6	67	0.1	20.5	7.5	322	3.06	22.5	0.8	1.4	1.7	21	0.3	2.5	0.2	66	0.14
WHT-43596	Soil	0.9	23.7	8.6	52	0.3	25.2	9.6	212	3.01	12.2	0.5	3.4	3.2	17	<0.1	0.8	0.2	69	0.14
WHT-43597	Soil	1.2	18.0	8.1	81	0.1	21.7	10.4	326	2.89	7.7	0.4	2.6	2.5	16	0.2	0.6	0.1	74	0.17
WHT-43598	Soil	4.5	119.3	11.5	98	1.0	31.0	17.7	892	4.56	3.9	2.6	11.9	3.3	28	2.6	3.2	0.1	80	0.20
WHT-43599	Soil	1.7	17.7	7.1	47	1.4	19.3	7.9	458	2.40	7.6	0.4	2.9	1.3	24	0.4	0.6	0.1	55	0.30
WHT-43625	Soil	1.7	24.0	11.7	51	0.3	18.2	7.7	207	2.32	12.0	0.4	13.3	2.0	23	0.2	1.3	0.2	51	0.20
WHT-43635	Soil	4.1	52.2	23.1	113	0.2	44.8	15.4	987	4.24	35.5	2.4	27.1	5.7	28	0.4	1.9	0.2	48	0.46
WHT-43636	Soil	2.0	44.8	6.6	97	0.2	30.0	11.7	605	3.05	6.3	1.0	5.6	3.9	45	0.3	0.5	0.1	59	0.43
WHT-43639	Soil	1.0	20.4	5.7	73	0.2	27.9	12.1	411	2.21	5.8	0.9	8.1	2.6	25	0.3	0.4	<0.1	53	0.35
WHT-43820	Soil	2.3	39.8	6.6	66	0.4	29.1	7.5	140	2.85	10.5	1.0	5.0	2.6	13	0.1	1.0	0.1	50	0.11
WHT-43822	Soil	1.8	53.1	13.0	87	0.2	38.3	9.6	575	2.96	8.6	1.3	7.1	3.1	29	0.4	0.8	0.3	61	0.42
WHT-43823	Soil	1.1	29.4	7.1	76	0.1	25.6	8.9	436	2.41	8.2	0.8	4.5	2.6	22	0.4	0.8	0.2	50	0.27
WHT-43824	Soil	2.1	82.2	7.6	164	0.2	74.2	16.1	406	3.30	9.4	2.0	39.7	5.9	32	0.8	1.0	0.2	65	0.30
WHT-43826	Soil	0.8	40.9	6.1	61	0.2	36.9	12.2	315	2.85	14.9	0.6	17.5	3.2	28	0.1	0.6	0.1	63	0.42
WHT-43827	Soil	1.1	32.7	8.1	70	0.1	34.4	11.3	261	2.70	10.3	0.8	4.4	3.8	22	0.2	0.7	0.2	59	0.28
WHT-43828	Soil	1.2	38.3	6.9	67	0.2	31.5	13.4	298	2.77	8.2	0.9	1.1	3.4	28	0.4	0.5	0.1	67	0.37
WHT-43829	Soil	0.8	16.7	8.9	77	<0.1	27.6	12.1	526	2.71	3.6	0.6	3.5	4.2	25	0.2	0.3	0.1	47	0.38
WHT-43858	Soil	2.6	52.8	14.1	162	0.4	52.0	13.6	951	3.21	98.8	1.7	14.0	3.9	33	1.2	8.2	1.0	34	0.10
WHT-43859	Soil	2.6	87.8	6.1	210	0.2	42.5	12.0	473	3.94	24.1	2.0	14.1	3.4	35	1.8	1.5	1.7	100	0.30
WHT-43861	Soil	2.0	34.4	8.5	84	0.2	21.5	7.9	208	3.15	71.3	0.9	12.8	2.0	21	0.7	3.0	1.7	66	0.18
WHT-43862	Soil	1.8	52.0	7.2	102	0.2	33.3	10.8	327	3.42	39.5	1.0	12.7	2.9	27	0.8	3.6	1.6	80	0.25
WHT-43864	Soil	1.0	49.2	6.2	102	0.2	57.0	21.5	513	3.81	6.9	1.4	3.8	3.1	42	0.9	0.3	0.2	93	0.80
WHT-43888	Soil	0.6	23.4	4.6	104	<0.1	21.2	10.2	430	3.53	1.9	0.9	1.6	4.0	11	0.2	0.1	<0.1	54	0.29
WHT-43889	Soil	0.8	23.4	4.9	79	<0.1	25.1	11.8	330	3.32	5.4	0.5	0.7	2.0	15	<0.1	0.2	<0.1	74	0.28
WHT-43890	Soil	0.7	68.0	3.5	114	<0.1	98.8	20.2	383	5.48	2.6	1.3	1.6	3.9	31	0.2	0.2	<0.1	119	0.71
WHT-43893	Soil	2.0	77.1	9.2	150	0.1	91.9	14.2	556	3.87	6.4	1.6	4.0	5.4	27	0.3	0.9	0.1	105	0.42
WHT-43897	Soil	3.8	106.8	21.7	152	0.7	72.0	19.2	1400	4.59	126.4	1.1	42.8	3.0	44	0.5	2.4	0.2	85	1.16



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 21, 2009

Page: 3 of 11 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-43572	Soil	20	21	0.45	451	0.062	2	1.21	0.005	0.42	<0.1	0.04	5.7	0.3	<0.05	4	1.1
WHT-43586	Soil	8	40	0.52	280	0.104	1	1.50	0.016	0.10	0.1	0.01	3.1	<0.1	<0.05	4	<0.5
WHT-43587	Soil	8	361	1.42	267	0.105	<1	1.32	0.010	0.19	<0.1	<0.01	2.3	0.2	<0.05	3	<0.5
WHT-43594	Soil	10	27	0.33	400	0.041	4	1.28	0.009	0.10	0.2	0.01	2.6	0.1	<0.05	5	0.7
WHT-43596	Soil	8	36	0.51	289	0.072	1	2.36	0.013	0.05	<0.1	0.02	3.0	0.1	<0.05	5	0.8
WHT-43597	Soil	8	31	0.46	346	0.064	2	1.82	0.010	0.07	0.1	0.01	2.7	0.1	<0.05	6	<0.5
WHT-43598	Soil	23	30	0.44	1103	0.066	2	1.68	0.009	0.33	0.1	0.05	7.3	0.4	<0.05	7	1.8
WHT-43599	Soil	6	24	0.37	587	0.039	<1	1.16	0.010	0.08	0.1	0.02	1.8	<0.1	<0.05	4	0.6
WHT-43625	Soil	6	25	0.36	299	0.027	<1	1.23	0.012	0.04	0.1	0.01	2.1	0.1	<0.05	4	<0.5
WHT-43635	Soil	25	33	0.32	522	0.015	2	0.96	0.007	0.22	0.2	0.05	10.8	0.2	<0.05	3	1.2
WHT-43636	Soil	12	33	0.56	4211	0.071	2	1.34	0.011	0.31	0.2	0.01	4.6	0.2	<0.05	5	<0.5
WHT-43639	Soil	11	27	0.60	285	0.075	2	1.19	0.018	0.09	0.1	0.02	3.4	0.1	<0.05	4	0.8
WHT-43820	Soil	6	26	0.37	294	0.046	<1	1.11	0.006	0.06	0.1	0.03	3.0	<0.1	<0.05	3	1.4
WHT-43822	Soil	15	34	0.53	939	0.067	<1	1.32	0.015	0.15	0.2	0.05	4.3	0.2	<0.05	4	<0.5
WHT-43823	Soil	9	26	0.38	528	0.049	2	1.02	0.012	0.10	0.1	0.02	2.6	<0.1	<0.05	4	0.9
WHT-43824	Soil	20	59	0.58	1100	0.033	4	1.32	0.011	0.20	<0.1	0.10	7.1	0.3	<0.05	4	2.9
WHT-43826	Soil	14	36	0.60	357	0.099	<1	1.38	0.018	0.23	0.1	0.02	4.8	0.1	<0.05	4	0.5
WHT-43827	Soil	16	37	0.50	373	0.078	<1	1.46	0.013	0.11	0.1	0.06	5.3	<0.1	<0.05	4	<0.5
WHT-43828	Soil	13	44	0.59	391	0.096	<1	1.47	0.013	0.29	0.1	0.02	4.6	0.1	<0.05	4	0.8
WHT-43829	Soil	17	46	0.60	347	0.113	<1	1.55	0.016	0.35	0.2	<0.01	3.7	0.2	<0.05	5	<0.5
WHT-43858	Soil	24	23	0.17	430	0.010	2	0.64	0.007	0.12	0.2	0.03	3.7	0.3	0.07	2	4.1
WHT-43859	Soil	17	77	0.80	1667	0.126	1	1.86	0.024	0.32	1.6	0.02	4.3	0.3	0.08	7	2.4
WHT-43861	Soil	11	30	0.43	438	0.045	2	1.56	0.010	0.08	0.4	0.04	2.6	0.2	<0.05	6	1.5
WHT-43862	Soil	13	39	0.58	457	0.089	3	1.53	0.010	0.17	0.2	0.04	3.7	0.3	<0.05	6	1.5
WHT-43864	Soil	17	66	0.99	1645	0.191	<1	2.26	0.015	0.45	0.1	0.02	4.7	0.3	<0.05	8	0.7
WHT-43888	Soil	22	31	0.97	312	0.186	2	2.15	0.008	0.87	<0.1	<0.01	2.9	0.4	<0.05	8	<0.5
WHT-43889	Soil	9	52	0.89	315	0.165	<1	1.94	0.011	0.45	0.1	0.01	2.8	0.2	<0.05	7	<0.5
WHT-43890	Soil	37	157	1.61	2036	0.190	<1	2.91	0.013	0.60	0.1	<0.01	6.4	0.4	<0.05	11	0.9
WHT-43893	Soil	19	135	1.02	873	0.097	2	1.71	0.012	0.21	0.1	0.03	10.6	0.2	<0.05	6	1.5
WHT-43897	Soil	12	35	0.33	550	0.012	4	0.98	0.011	0.14	0.3	0.08	10.6	0.1	<0.05	3	2.6



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 21, 2009

Page: 4 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-43899	Soil	2.3	31.2	10.8	65	0.3	30.7	11.9	273	2.82	24.6	0.9	3.1	2.9	41	0.2	1.3	0.2	68	0.31	0.028
WHT-43921	Soil	1.2	23.5	4.8	61	0.1	15.9	5.5	142	1.51	11.0	0.7	2.2	1.1	28	0.4	0.3	<0.1	39	0.41	0.067
WHT-43961	Soil	1.5	25.5	12.0	69	0.2	21.9	13.2	486	2.46	11.0	0.7	18.5	3.6	30	0.4	0.8	0.2	45	0.30	0.057
WHT-43962	Soil	1.9	70.5	10.3	115	0.2	41.2	14.3	289	4.34	12.9	1.5	1.5	13.1	21	0.2	0.6	0.2	50	0.23	0.043
WHT-43947	Soil	0.3	64.5	3.2	34	<0.1	39.0	16.9	264	2.27	3.3	0.3	<0.5	0.8	14	<0.1	0.2	<0.1	71	0.29	0.020
WHT-43952	Soil	1.0	46.2	12.4	84	<0.1	49.5	16.6	464	4.41	15.8	2.9	16.1	25.8	17	<0.1	1.4	0.2	43	0.29	0.067
WHT-43953	Soil	1.2	32.5	11.1	82	<0.1	33.0	12.7	351	4.16	8.5	1.2	2.5	9.1	14	0.1	0.4	0.2	69	0.19	0.057
WHT-44018	Soil	3.8	111.2	8.1	192	0.3	67.0	11.0	209	3.11	8.6	1.6	8.8	5.7	34	0.5	1.7	0.2	56	0.26	0.050
WHT-44019	Soil	3.6	108.8	8.7	205	<0.1	79.1	14.9	461	4.10	8.6	1.2	9.2	6.1	27	0.5	0.8	0.2	97	0.42	0.113
WHT-44020	Soil	2.6	30.8	12.5	87	0.3	35.8	12.7	602	3.13	13.2	0.8	4.1	2.9	32	0.4	2.9	0.2	62	0.36	0.053
WHT-44022	Soil	1.4	34.4	10.3	53	0.2	39.1	11.4	408	2.72	18.6	0.5	18.6	3.6	29	0.1	1.2	0.1	60	0.44	0.019
WHT-44023	Soil	9.9	155.0	36.7	249	0.6	143.1	25.7	1901	5.27	371.7	3.5	33.6	7.9	42	1.5	4.6	0.3	59	0.32	0.069
WHT-44024	Soil	5.7	114.8	16.0	251	1.3	93.7	31.8	2005	6.54	28.1	2.1	23.9	6.5	52	1.0	3.1	0.3	87	1.95	0.170
WHT-44028	Soil	2.3	30.6	7.9	92	0.3	42.2	13.6	445	3.28	17.2	0.8	<0.5	3.2	25	0.4	1.7	0.1	60	0.31	0.036
WHT-44031	Soil	2.1	39.2	7.7	98	0.3	114.4	20.7	1161	3.74	24.2	1.6	9.0	2.5	48	0.6	0.8	0.1	67	0.80	0.075
WHT-44036	Soil	0.2	79.7	2.0	34	<0.1	53.8	18.4	263	2.28	2.3	0.2	1.3	0.6	15	<0.1	0.1	<0.1	62	0.37	0.023
WHT-44038	Soil	0.4	60.0	3.4	51	<0.1	34.8	20.3	369	3.23	5.6	0.4	2.3	2.4	23	<0.1	0.4	<0.1	78	0.48	0.048
WHT-44039	Soil	1.0	27.4	6.7	61	0.1	37.3	14.4	547	3.30	7.6	1.9	1.2	3.6	45	0.2	0.5	0.1	69	0.76	0.031
WHT-44041	Soil	0.6	140.2	4.0	82	0.4	20.6	25.8	1234	5.53	3.4	0.4	11.0	0.9	43	0.2	0.3	<0.1	212	1.12	0.062
WHT-44043	Soil	0.6	70.1	4.8	45	0.1	23.4	12.6	503	2.57	5.3	0.7	3.7	1.8	37	0.2	0.4	<0.1	68	0.81	0.062
WHT-44044	Soil	1.9	47.5	9.1	127	0.1	44.5	13.4	598	3.89	7.4	1.4	6.7	9.7	22	0.4	0.3	0.2	99	0.42	0.102
WHT-44046	Soil	1.1	20.4	6.1	39	<0.1	13.8	5.6	162	2.20	4.8	0.7	1.4	3.1	24	<0.1	0.3	0.1	56	0.34	0.020
WHT-44081	Soil	1.0	29.6	9.1	65	0.1	34.5	13.5	483	3.20	9.5	1.0	3.9	5.4	28	0.1	0.6	0.2	76	0.37	0.034
WHT-44083	Soil	1.2	12.0	7.2	57	<0.1	13.8	6.0	279	2.13	5.6	0.6	1.7	1.9	19	<0.1	0.2	0.1	57	0.28	0.043
WHT-44084	Soil	1.4	18.3	10.2	74	0.1	19.8	14.2	784	2.70	6.1	1.3	7.5	3.7	29	0.1	0.3	0.1	62	0.49	0.062
WHT-44086	Soil	0.9	12.5	11.4	59	<0.1	19.5	8.3	391	2.78	5.2	0.4	2.0	2.6	13	<0.1	0.3	0.2	77	0.19	0.035
WHT-44090	Soil	1.3	16.8	6.8	71	0.2	21.4	10.6	652	3.02	12.8	1.1	33.4	3.9	25	0.1	0.4	0.1	49	0.36	0.052
WHT-44106	Soil	3.1	62.6	11.2	175	0.3	84.0	18.0	352	4.40	56.5	1.3	57.4	5.0	28	0.7	5.6	0.2	90	0.35	0.097
WHT-44108	Soil	4.2	44.5	10.7	158	0.5	41.1	10.3	396	3.19	13.1	0.8	1.9	3.2	23	0.7	1.3	0.2	75	0.20	0.059
WHT-44160	Soil	1.7	40.6	11.7	100	0.3	36.1	9.6	363	2.79	8.6	2.1	22.2	7.2	28	0.3	0.8	0.3	41	0.16	0.028



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 21, 2009

Page: 4 of 11 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-43899	Soil	9	40	0.50	536	0.060	3	1.55	0.013	0.10	0.2	0.04	4.7	0.1	<0.05	4	1.1
WHT-43921	Soil	9	25	0.47	140	0.078	2	0.99	0.023	0.06	0.2	0.04	2.1	0.1	<0.05	4	0.8
WHT-43961	Soil	12	27	0.31	403	0.052	4	1.28	0.014	0.12	0.1	0.01	3.3	<0.1	<0.05	4	<0.5
WHT-43962	Soil	33	41	0.84	267	0.114	2	1.82	0.015	0.67	0.1	0.01	4.6	0.5	<0.05	5	0.5
WHT-43947	Soil	3	143	1.15	279	0.151	<1	1.60	0.018	0.40	0.1	<0.01	3.1	0.1	<0.05	4	<0.5
WHT-43952	Soil	297	60	0.92	396	0.115	<1	1.85	0.009	0.58	<0.1	<0.01	7.1	0.4	<0.05	7	0.9
WHT-43953	Soil	13	46	0.79	235	0.166	<1	2.64	0.008	0.43	0.1	<0.01	3.3	0.2	<0.05	8	<0.5
WHT-44018	Soil	15	29	0.39	249	0.035	3	0.84	0.010	0.12	0.1	0.06	4.3	0.2	<0.05	3	3.6
WHT-44019	Soil	24	64	1.01	551	0.106	3	1.67	0.008	0.52	0.1	0.01	6.0	0.4	<0.05	5	2.0
WHT-44020	Soil	11	33	0.39	696	0.047	5	1.29	0.013	0.13	0.1	<0.01	5.2	0.1	<0.05	4	0.7
WHT-44022	Soil	14	37	0.56	366	0.091	3	1.35	0.023	0.14	0.1	0.04	5.3	<0.1	<0.05	4	0.6
WHT-44023	Soil	35	33	0.32	515	0.009	4	1.00	0.005	0.22	0.1	0.14	6.2	0.4	<0.05	3	3.2
WHT-44024	Soil	40	43	0.38	877	0.016	5	0.98	0.007	0.33	0.1	0.12	8.3	0.3	<0.05	5	3.1
WHT-44028	Soil	14	33	0.37	635	0.041	1	1.48	0.011	0.14	0.1	0.02	4.4	0.1	<0.05	4	0.7
WHT-44031	Soil	16	55	0.77	887	0.053	3	1.25	0.014	0.21	0.1	0.05	6.0	0.3	<0.05	5	1.3
WHT-44036	Soil	3	167	1.54	157	0.129	<1	1.66	0.017	0.41	<0.1	<0.01	2.4	0.2	<0.05	4	<0.5
WHT-44038	Soil	10	67	1.22	252	0.141	<1	1.91	0.017	0.45	<0.1	<0.01	4.2	0.2	<0.05	5	<0.5
WHT-44039	Soil	17	59	0.85	419	0.103	<1	1.99	0.020	0.48	0.2	<0.01	3.6	0.1	<0.05	6	1.0
WHT-44041	Soil	8	32	1.95	1156	0.153	<1	2.60	0.022	0.75	<0.1	0.03	13.7	0.2	<0.05	10	0.9
WHT-44043	Soil	9	41	0.81	386	0.095	2	1.53	0.025	0.17	0.1	0.03	3.7	<0.1	<0.05	4	0.7
WHT-44044	Soil	32	80	1.14	698	0.129	<1	2.15	0.012	0.90	0.2	0.03	5.8	0.3	<0.05	8	1.1
WHT-44046	Soil	21	25	0.39	366	0.082	<1	1.11	0.015	0.14	0.1	0.02	2.3	<0.1	<0.05	6	<0.5
WHT-44081	Soil	18	49	0.67	441	0.097	<1	1.78	0.017	0.25	0.1	0.03	5.7	0.1	<0.05	6	0.7
WHT-44083	Soil	10	37	0.40	268	0.064	<1	1.20	0.013	0.11	0.1	0.03	2.3	0.1	<0.05	6	<0.5
WHT-44084	Soil	16	45	0.53	504	0.075	<1	1.41	0.015	0.15	0.2	0.05	3.3	0.1	<0.05	6	0.5
WHT-44086	Soil	9	40	0.51	333	0.071	<1	1.91	0.010	0.07	0.1	0.02	3.0	0.1	<0.05	8	<0.5
WHT-44090	Soil	17	34	0.40	673	0.060	<1	1.46	0.016	0.14	0.1	0.04	3.8	<0.1	<0.05	5	0.7
WHT-44106	Soil	22	76	0.88	1018	0.081	2	1.89	0.009	0.23	0.1	0.05	6.0	0.3	<0.05	6	1.5
WHT-44108	Soil	11	31	0.34	265	0.039	<1	1.18	0.009	0.14	0.1	0.02	2.8	0.1	<0.05	5	1.6
WHT-44160	Soil	20	23	0.32	280	0.036	2	0.98	0.010	0.19	<0.1	0.04	4.0	0.2	<0.05	3	1.3



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 21, 2009

Page: 5 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003450.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-44168	Soil																							
WHT-44172	Soil																							
WHT-44173	Soil																							
WHT-44175	Soil																							
WHT-44184	Soil																							
WHT-44190	Soil																							
WHT-44191	Soil																							
WHT-44193	Soil																							
WHT-44195	Soil																							
WHT-44200	Soil																							
WHT-44207	Soil																							
WHT-44213	Soil																							
WHT-44218	Soil																							
WHT-44220	Soil																							
WHT-44231	Soil																							
WHT-44232	Soil																							
WHT-44233	Soil																							
WHT-44234	Soil																							
WHT-44235	Soil																							
WHT-44236	Soil																							
WHT-44237	Soil																							
WHT-44245	Soil																							
WHT-44246	Soil																							
WHT-44247	Soil																							
WHT-44248	Soil																							
WHT-44311	Soil																							
WHT-44313	Soil																							
WHT-44315	Soil																							
WHT-44317	Soil																							
WHT-44319	Soil																							



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 21, 2009

Page: 5 of 11 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44168	Soil	9	38	0.46	387	0.066	<1	2.25	0.014	0.05	0.1	0.03	3.2	0.2	<0.05	7	<0.5
WHT-44172	Soil	8	24	0.35	2293	0.055	<1	1.29	0.018	0.04	0.1	0.02	2.3	<0.1	<0.05	5	<0.5
WHT-44173	Soil	10	49	0.64	1025	0.092	1	1.50	0.011	0.28	0.1	0.02	4.7	0.1	<0.05	5	<0.5
WHT-44175	Soil	11	36	0.49	430	0.071	2	1.32	0.014	0.11	0.1	0.02	4.0	<0.1	<0.05	4	0.5
WHT-44184	Soil	11	31	0.47	681	0.079	1	1.44	0.014	0.33	0.1	<0.01	3.9	0.1	<0.05	4	<0.5
WHT-44190	Soil	18	39	0.62	436	0.078	2	1.62	0.012	0.35	<0.1	0.03	4.5	0.3	<0.05	5	0.7
WHT-44191	Soil	15	33	0.58	752	0.068	2	1.27	0.024	0.17	0.1	0.04	4.3	<0.1	<0.05	4	0.7
WHT-44193	Soil	12	36	0.46	335	0.056	<1	1.91	0.017	0.06	0.1	0.02	2.7	<0.1	<0.05	6	<0.5
WHT-44195	Soil	10	29	0.53	311	0.111	<1	1.96	0.013	0.29	<0.1	0.01	2.5	0.2	<0.05	6	<0.5
WHT-44200	Soil	13	41	0.58	286	0.068	2	1.57	0.012	0.20	<0.1	<0.01	3.0	0.1	<0.05	5	0.5
WHT-44207	Soil	20	31	0.29	402	0.020	<1	1.13	0.009	0.10	0.1	0.05	7.7	0.1	<0.05	4	1.4
WHT-44213	Soil	21	75	1.56	807	0.091	3	1.83	0.009	0.53	0.1	0.04	6.9	0.4	0.05	6	1.8
WHT-44218	Soil	23	45	0.95	261	0.102	<1	1.80	0.011	0.40	0.1	0.04	3.4	0.4	0.07	6	1.0
WHT-44220	Soil	16	35	0.58	322	0.075	2	1.23	0.022	0.14	0.1	0.05	4.9	0.2	<0.05	4	0.9
WHT-44231	Soil	14	23	0.40	241	0.059	1	1.40	0.008	0.20	0.1	0.01	3.3	0.2	<0.05	4	<0.5
WHT-44232	Soil	22	23	0.41	526	0.051	<1	1.26	0.010	0.16	0.1	0.02	2.9	0.1	<0.05	4	<0.5
WHT-44233	Soil	14	40	0.55	805	0.074	<1	1.25	0.015	0.13	0.1	0.02	4.0	0.1	<0.05	4	<0.5
WHT-44234	Soil	21	74	0.76	580	0.091	<1	1.67	0.008	0.52	<0.1	<0.01	5.2	0.3	<0.05	5	1.4
WHT-44235	Soil	15	53	0.75	1053	0.072	2	1.70	0.008	0.70	<0.1	0.02	8.1	0.2	<0.05	5	3.4
WHT-44236	Soil	15	52	0.77	888	0.104	2	1.75	0.012	0.49	0.2	0.01	4.9	0.2	<0.05	6	0.5
WHT-44237	Soil	15	53	0.78	857	0.103	2	1.71	0.012	0.47	<0.1	0.01	4.8	0.2	<0.05	5	<0.5
WHT-44245	Soil	6	48	0.69	238	0.087	<1	1.22	0.011	0.07	<0.1	<0.01	2.0	<0.1	<0.05	3	<0.5
WHT-44246	Soil	7	29	0.47	305	0.088	<1	1.43	0.014	0.24	0.1	<0.01	2.4	0.1	<0.05	5	<0.5
WHT-44247	Soil	36	51	0.58	896	0.054	6	1.28	0.022	0.17	0.1	0.13	5.5	0.1	0.13	4	1.2
WHT-44248	Soil	10	37	0.61	740	0.073	3	1.19	0.015	0.38	<0.1	0.03	3.2	0.2	0.11	4	0.8
WHT-44311	Soil	25	43	1.09	360	0.129	<1	1.70	0.028	0.92	<0.1	<0.01	3.2	0.6	0.51	6	2.2
WHT-44313	Soil	17	35	0.50	689	0.083	2	1.25	0.017	0.39	0.1	<0.01	3.6	0.2	0.16	4	2.1
WHT-44315	Soil	10	32	0.49	205	0.081	<1	1.15	0.012	0.18	0.1	0.03	1.9	0.2	0.06	5	0.7
WHT-44317	Soil	6	14	0.06	165	0.013	2	0.41	0.020	0.05	<0.1	0.10	0.6	<0.1	0.12	2	<0.5
WHT-44319	Soil	12	32	0.45	465	0.092	1	1.15	0.012	0.27	<0.1	0.01	2.2	0.2	0.12	5	0.8



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 21, 2009

Page: 6 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44326	Soil	1.3	46.5	7.8	92	0.4	45.8	15.6	510	3.48	7.9	1.0	0.9	4.9	34	0.2	0.5	0.1	76	0.45	0.066
WHT-44327	Soil	1.3	37.7	8.0	84	0.3	51.4	14.5	417	3.19	12.3	0.6	2.3	4.3	29	0.2	0.7	0.2	71	0.47	0.070
WHT-44328	Soil	1.2	32.3	6.8	91	0.2	41.3	13.8	529	3.08	5.4	0.5	2.5	3.9	28	0.3	0.5	0.1	66	0.42	0.047
WHT-44329	Soil	3.2	43.3	9.2	134	0.5	42.6	43.1	1410	3.61	22.3	1.7	3.3	2.0	31	0.7	1.5	0.1	81	0.42	0.097
WHT-44330	Soil	2.4	38.3	7.0	120	0.4	35.1	30.9	1071	3.12	18.3	1.4	2.5	1.8	28	0.7	1.1	0.1	67	0.42	0.082
WHT-44331	Soil	3.2	49.2	10.2	125	0.4	33.2	32.4	1024	3.14	66.0	1.5	6.7	2.2	27	0.5	2.2	0.2	67	0.21	0.093
WHT-44332	Soil	2.3	28.9	9.1	54	0.4	14.6	5.0	86	1.96	59.6	1.3	6.2	0.8	19	0.3	1.8	0.1	41	0.15	0.066
WHT-44333	Soil	1.3	42.5	7.6	70	0.2	23.9	5.5	157	2.15	14.4	1.6	1.9	0.6	23	0.4	0.7	0.2	35	0.20	0.070
WHT-44335	Soil	2.3	32.5	9.6	97	0.2	25.4	6.0	130	2.25	40.1	1.1	1.6	1.3	22	0.3	2.3	0.2	55	0.17	0.071
WHT-44336	Soil	1.1	31.6	4.4	34	0.3	10.5	3.0	60	1.76	20.6	1.1	2.3	<0.1	18	0.3	0.9	0.1	21	0.18	0.089
WHT-44338	Soil	1.8	43.1	7.1	127	0.4	49.2	11.4	305	3.07	8.8	1.5	49.4	4.0	31	0.9	1.3	0.1	68	0.40	0.126
WHT-44339	Soil	3.6	42.9	8.7	148	0.5	52.3	12.8	456	3.39	10.1	1.3	<0.5	3.9	26	0.6	1.4	0.2	84	0.30	0.138
WHT-44341	Soil	4.2	48.2	9.9	140	0.6	43.1	53.5	2493	3.62	21.7	2.2	5.0	2.2	31	1.3	1.6	0.2	74	0.64	0.096
WHT-44342	Soil	3.0	52.3	8.8	139	0.5	40.3	32.4	1277	3.42	21.4	2.2	6.4	2.5	31	1.0	1.5	0.1	69	0.50	0.099
WHT-44345	Soil	4.4	51.6	14.4	135	0.4	32.8	5.7	211	3.23	24.5	1.4	17.6	2.3	32	0.8	1.9	0.3	68	0.16	0.107
WHT-44346	Soil	3.1	67.6	9.6	104	0.7	34.3	7.3	175	2.71	22.5	1.8	18.7	1.7	23	0.7	0.7	0.2	75	0.16	0.062
WHT-44348	Soil	1.7	31.9	8.3	99	0.4	30.2	12.1	391	2.71	23.9	1.5	12.2	2.8	47	0.4	1.4	0.2	56	0.99	0.077
WHT-44349	Soil	4.0	62.3	12.5	118	0.9	36.8	9.8	317	3.71	18.5	2.4	4.3	4.2	29	1.0	0.7	0.4	83	0.18	0.088
WHT-44350	Soil	5.8	98.2	9.5	185	1.3	53.9	25.8	2483	3.52	14.8	4.2	6.6	1.4	37	3.8	0.9	0.2	73	0.35	0.175
WHT-44351	Soil	2.8	31.4	7.2	89	0.6	20.3	7.2	551	2.33	12.8	0.8	0.5	1.1	23	0.9	1.0	0.2	54	0.16	0.073
WHT-44352	Soil	3.5	88.2	9.7	139	0.5	43.1	14.6	606	3.55	11.7	1.7	2.7	4.6	28	0.8	1.1	0.2	62	0.17	0.062
WHT-44353	Soil	21.1	96.4	70.8	376	0.8	56.9	9.6	627	2.46	50.5	5.0	89.2	4.7	76	6.6	6.0	4.6	83	0.95	0.080
WHT-44355	Soil	4.6	59.8	7.2	174	0.4	36.3	9.3	245	3.79	12.8	1.2	1.1	2.7	54	0.7	1.4	0.1	99	0.37	0.151
WHT-44356	Soil	3.1	57.3	8.8	68	0.4	19.1	3.6	69	2.18	16.9	2.9	3.6	0.2	34	0.3	0.9	0.2	35	0.26	0.119
WHT-44358	Soil	1.5	42.0	6.7	41	0.3	11.4	2.9	80	1.33	20.8	1.9	0.9	0.3	21	0.6	0.5	0.1	24	0.19	0.081
WHT-44359	Soil	1.3	17.7	6.5	49	<0.1	11.9	3.5	89	1.45	8.8	0.8	1.3	0.9	22	0.2	0.4	0.1	29	0.24	0.047
WHT-44360	Soil	0.7	24.6	4.0	50	0.4	10.3	3.8	207	1.00	6.3	0.8	2.7	0.9	16	0.5	0.3	<0.1	26	0.14	0.049
WHT-44361	Soil	2.3	28.7	11.8	121	0.3	27.8	9.9	376	2.73	49.3	0.8	9.4	2.3	25	0.9	1.9	0.2	68	0.19	0.063
WHT-44362	Soil	1.6	30.4	9.1	80	0.4	27.7	7.8	206	2.93	16.5	0.7	3.3	2.6	17	0.5	1.1	0.2	74	0.19	0.039
WHT-44363	Soil	1.4	42.4	8.3	112	0.2	39.2	13.7	282	3.30	11.0	0.8	2.9	2.4	21	0.6	0.7	0.1	76	0.25	0.061



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 21, 2009

Page: 6 of 11 Part 2

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44326	Soil	19	51	0.76	633	0.107	<1	1.79	0.018	0.39	0.2	0.02	5.0	0.2	<0.05	6	0.5
WHT-44327	Soil	18	47	0.68	393	0.090	2	1.59	0.022	0.36	0.1	0.02	5.0	0.2	<0.05	5	<0.5
WHT-44328	Soil	14	48	0.63	437	0.090	<1	1.59	0.015	0.28	<0.1	<0.01	4.6	0.1	<0.05	5	0.6
WHT-44329	Soil	16	45	0.60	622	0.057	1	1.44	0.016	0.13	0.1	0.04	3.6	0.2	0.05	5	1.2
WHT-44330	Soil	13	38	0.53	577	0.059	<1	1.28	0.018	0.10	<0.1	0.04	3.1	0.2	0.06	5	0.8
WHT-44331	Soil	11	33	0.42	592	0.039	<1	1.26	0.010	0.13	0.1	0.06	3.4	0.3	<0.05	5	0.8
WHT-44332	Soil	7	25	0.23	391	0.021	2	0.92	0.009	0.05	0.2	0.11	2.1	0.1	<0.05	4	1.5
WHT-44333	Soil	10	37	0.37	497	0.043	2	1.05	0.013	0.15	<0.1	0.07	2.1	0.2	<0.05	4	1.3
WHT-44335	Soil	11	29	0.36	342	0.043	2	1.04	0.011	0.13	0.1	0.05	2.8	0.2	<0.05	5	0.8
WHT-44336	Soil	5	16	0.10	316	0.014	2	0.56	0.017	0.04	<0.1	0.08	0.8	0.1	0.08	2	1.0
WHT-44338	Soil	16	41	0.62	558	0.074	<1	1.44	0.014	0.19	0.1	0.06	4.0	0.2	<0.05	4	1.0
WHT-44339	Soil	15	74	0.70	416	0.084	<1	1.46	0.012	0.36	0.1	0.03	3.3	0.3	<0.05	5	1.5
WHT-44341	Soil	17	42	0.56	726	0.048	3	1.52	0.018	0.15	0.1	0.06	4.2	0.3	<0.05	5	1.8
WHT-44342	Soil	15	41	0.55	671	0.056	1	1.41	0.018	0.12	0.1	0.06	3.9	0.2	<0.05	5	1.6
WHT-44345	Soil	14	28	0.32	417	0.037	3	1.17	0.012	0.15	0.2	0.04	3.1	0.3	0.10	5	2.5
WHT-44346	Soil	11	60	0.58	538	0.086	3	1.53	0.011	0.25	0.1	0.13	2.8	0.3	0.06	6	2.9
WHT-44348	Soil	13	30	0.51	531	0.047	3	1.09	0.026	0.10	0.2	0.06	4.4	0.2	<0.05	3	2.3
WHT-44349	Soil	19	41	0.57	451	0.067	2	1.82	0.019	0.24	0.1	0.08	3.7	0.3	0.23	6	2.7
WHT-44350	Soil	14	37	0.46	631	0.040	2	2.11	0.018	0.13	0.2	0.18	3.7	0.3	<0.05	6	3.8
WHT-44351	Soil	7	20	0.21	274	0.043	<1	1.05	0.012	0.06	0.2	0.04	1.7	0.2	<0.05	5	0.9
WHT-44352	Soil	15	36	0.63	448	0.092	1	1.68	0.013	0.40	0.2	0.04	3.6	0.4	0.13	5	1.7
WHT-44353	Soil	13	203	1.04	413	0.116	40	1.02	0.097	0.44	3.9	0.20	2.6	4.1	0.16	5	3.6
WHT-44355	Soil	11	78	0.91	603	0.079	2	2.07	0.013	0.19	0.2	0.04	5.1	0.4	0.11	6	2.9
WHT-44356	Soil	9	26	0.17	289	0.026	2	1.24	0.013	0.04	0.1	0.21	1.3	0.2	0.10	5	3.5
WHT-44358	Soil	7	20	0.22	216	0.030	2	0.88	0.013	0.04	0.1	0.14	1.4	0.2	0.06	4	2.1
WHT-44359	Soil	7	26	0.32	131	0.059	1	0.92	0.017	0.06	0.1	0.06	1.9	0.1	<0.05	5	1.2
WHT-44360	Soil	6	13	0.13	896	0.031	2	0.81	0.019	0.05	<0.1	0.01	2.1	<0.1	<0.05	3	0.6
WHT-44361	Soil	9	33	0.38	1054	0.035	2	1.93	0.011	0.06	0.2	0.02	3.0	0.2	<0.05	6	0.6
WHT-44362	Soil	9	34	0.45	636	0.051	<1	1.86	0.011	0.04	0.2	0.03	3.0	0.1	<0.05	6	0.8
WHT-44363	Soil	10	44	0.56	568	0.070	<1	2.06	0.011	0.05	0.1	0.03	3.5	0.1	<0.05	6	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 21, 2009

Page: 7 of 11 **Part** 1

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44367	Soil	1.2	29.9	7.6	90	0.2	41.2	14.4	610	3.06	9.7	0.7	0.8	3.1	27	0.3	0.7	0.1	66	0.36	0.058
WHT-44368	Soil	1.6	40.0	9.4	139	0.3	24.3	8.9	404	4.14	11.3	1.7	<0.5	7.9	36	0.3	0.4	0.3	57	0.30	0.110
WHT-44369	Soil	2.5	48.4	10.2	74	0.2	15.9	5.0	220	2.90	7.4	1.8	0.9	2.5	16	0.6	0.8	0.4	67	0.09	0.052
WHT-44370	Soil	3.4	66.7	10.6	93	1.0	19.7	5.7	173	2.73	6.0	2.1	9.0	4.7	19	0.2	1.1	0.3	50	0.13	0.051
WHT-44371	Soil	3.0	48.2	10.7	124	0.4	26.2	8.5	271	3.69	6.3	1.5	3.8	4.6	32	0.2	0.7	0.3	78	0.20	0.097
WHT-44372	Soil	1.2	18.0	6.9	46	0.1	9.6	2.9	93	1.62	6.2	0.8	10.1	1.3	18	0.2	0.4	0.2	38	0.17	0.049
WHT-44374	Soil	4.2	81.5	17.2	175	0.7	49.3	15.7	916	4.50	6.6	2.4	20.5	6.6	45	0.4	1.0	0.4	83	0.18	0.115
WHT-44376	Soil	4.3	89.1	18.4	184	0.3	62.9	16.3	897	5.05	7.4	2.0	14.5	2.9	28	0.5	3.0	0.3	65	0.08	0.068
WHT-44378	Soil	1.8	26.9	12.2	90	0.3	25.6	11.3	666	3.16	10.8	0.9	10.9	2.3	18	0.4	0.9	0.2	62	0.13	0.061
WHT-44380	Soil	2.7	39.1	9.8	132	0.2	55.0	12.6	657	3.65	24.8	1.0	18.3	3.5	23	0.5	1.2	0.2	71	0.18	0.074
WHT-44382	Soil	2.7	58.0	8.0	145	0.4	83.7	16.8	471	4.23	61.9	1.5	6.0	3.7	34	0.7	2.6	0.2	84	0.50	0.119
WHT-44383	Soil	4.3	60.5	8.2	216	0.3	79.7	15.6	432	3.95	5.7	1.3	2.3	4.0	31	1.8	1.4	0.2	71	0.26	0.099
WHT-44384	Soil	1.5	24.1	7.4	55	0.2	21.6	8.6	338	2.55	17.8	0.6	3.4	2.3	21	0.4	0.5	0.2	65	0.23	0.053
WHT-44386	Soil	2.0	45.2	6.1	97	0.2	57.1	17.0	369	3.56	8.0	1.0	2.1	3.0	29	0.3	0.4	0.1	98	0.28	0.074
WHT-44387	Soil	3.6	81.6	9.2	114	0.1	50.8	19.7	742	4.82	3.8	2.0	1.8	8.0	32	0.3	0.6	0.3	94	0.37	0.205
WHT-44389	Soil	0.5	59.9	20.2	172	0.6	748.9	34.4	488	3.58	4.5	0.6	57.8	2.8	87	0.4	1.1	0.2	62	2.22	0.031
WHT-44392	Soil	8.2	76.1	64.0	188	0.3	69.6	13.3	499	3.75	7.0	1.9	52.3	6.3	37	0.8	0.6	0.5	90	0.36	0.077
WHT-44393	Soil	0.5	16.1	5.3	51	0.1	799.9	47.0	590	3.70	0.8	0.4	16.4	2.1	49	0.1	<0.1	<0.1	85	0.88	0.050
WHT-44397	Soil	1.3	73.2	5.9	210	<0.1	181.1	26.5	363	4.94	7.5	1.0	4.2	5.1	26	0.3	0.3	0.1	114	0.77	0.178
WHT-44400	Soil	2.0	55.1	8.7	123	0.1	52.1	11.9	256	4.04	34.0	1.2	2.4	6.0	15	0.4	2.5	0.2	62	0.13	0.056
WHT-44493	Soil	2.6	46.0	10.2	136	0.5	35.4	15.0	664	3.08	40.7	1.0	2.9	1.6	40	1.6	1.6	0.2	73	0.44	0.170
WHT-44494	Soil	2.3	65.2	9.5	96	0.3	36.5	15.6	358	3.12	6.5	2.1	7.1	2.2	25	0.5	1.1	0.2	66	0.17	0.062
WHT-44496	Soil	2.0	24.3	7.9	52	0.3	21.3	7.9	260	3.42	15.8	0.5	4.2	2.0	18	0.3	1.1	0.1	70	0.15	0.098
WHT-44497	Soil	1.8	18.2	8.6	46	0.2	15.6	6.1	175	2.98	11.6	0.4	0.7	1.7	16	0.1	0.7	0.2	80	0.12	0.038
WHT-44499	Soil	1.2	36.8	7.8	73	0.2	27.2	11.3	434	2.90	7.3	1.2	2.6	3.9	35	0.2	0.7	0.1	65	0.48	0.074
WHT-44502	Soil	2.5	35.4	7.7	151	1.4	25.9	12.7	2089	2.26	14.0	1.6	1.3	0.9	30	2.5	1.0	0.2	59	0.28	0.139
WHT-44503	Soil	2.7	40.2	10.7	98	0.3	25.1	4.6	123	2.96	2.3	1.2	2.3	4.2	24	0.2	0.5	0.3	58	0.07	0.087
WHT-44504	Soil	2.1	43.6	8.0	120	0.2	33.7	12.1	300	3.39	4.3	1.1	3.3	3.5	21	0.4	0.3	0.2	72	0.13	0.067
WHT-44510	Soil	3.3	34.5	8.1	72	0.5	24.2	7.9	228	2.58	11.1	1.1	41.4	1.8	22	0.2	0.6	0.2	64	0.16	0.060
WHT-44512	Soil	2.8	41.5	8.5	105	1.1	35.4	8.3	381	2.89	23.5	0.7	4.2	1.2	19	0.5	1.9	0.2	65	0.12	0.048



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 21, 2009

Page: 7 of 11 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44367	Soil	11	41	0.51	892	0.073	1	1.51	0.014	0.20	0.1	0.01	4.7	0.1	<0.05	5	0.6
WHT-44368	Soil	26	38	0.79	499	0.086	1	1.85	0.023	0.57	<0.1	<0.01	4.2	0.3	0.23	6	0.8
WHT-44369	Soil	21	27	0.49	192	0.055	<1	1.26	0.013	0.20	<0.1	0.01	2.2	0.3	0.17	6	1.2
WHT-44370	Soil	24	26	0.51	281	0.039	2	1.34	0.012	0.22	<0.1	0.06	2.8	0.3	0.12	5	2.8
WHT-44371	Soil	21	42	0.72	477	0.095	<1	1.63	0.015	0.35	0.1	0.03	3.4	0.4	0.15	6	2.0
WHT-44372	Soil	9	23	0.35	167	0.055	1	0.85	0.011	0.07	0.2	0.04	1.9	0.1	<0.05	4	1.0
WHT-44374	Soil	24	46	0.86	652	0.095	1	1.65	0.019	0.54	<0.1	0.03	4.2	0.5	0.26	6	2.7
WHT-44376	Soil	13	25	0.21	212	0.014	3	0.98	0.008	0.10	<0.1	0.01	3.8	0.2	<0.05	4	2.2
WHT-44378	Soil	9	28	0.31	226	0.023	3	1.62	0.008	0.05	0.2	0.04	2.7	0.2	<0.05	6	0.7
WHT-44380	Soil	13	37	0.50	640	0.048	2	1.60	0.009	0.21	<0.1	0.03	4.2	0.2	<0.05	6	0.9
WHT-44382	Soil	18	60	0.56	834	0.052	2	1.45	0.012	0.15	0.1	0.05	6.1	0.2	<0.05	5	1.8
WHT-44383	Soil	17	48	0.55	659	0.069	2	1.31	0.009	0.28	0.2	0.03	5.3	0.3	<0.05	5	1.9
WHT-44384	Soil	12	28	0.48	462	0.081	<1	1.42	0.013	0.16	0.1	0.02	2.5	<0.1	<0.05	5	0.5
WHT-44386	Soil	13	69	0.97	841	0.161	2	2.03	0.015	0.44	0.1	0.02	3.7	0.2	<0.05	6	0.6
WHT-44387	Soil	33	51	1.25	636	0.188	1	2.21	0.013	1.00	0.1	<0.01	5.1	0.4	0.12	8	1.1
WHT-44389	Soil	11	172	1.56	364	0.013	3	0.91	0.013	0.13	<0.1	0.06	7.7	0.2	<0.05	3	0.7
WHT-44392	Soil	21	68	0.87	1067	0.092	2	1.73	0.014	0.35	0.2	0.04	7.5	0.3	<0.05	6	1.4
WHT-44393	Soil	8	851	6.12	726	0.124	2	2.98	0.016	0.52	<0.1	0.03	7.2	0.5	<0.05	7	<0.5
WHT-44397	Soil	22	124	1.50	562	0.180	<1	2.81	0.014	0.66	0.1	0.01	6.2	0.4	<0.05	8	0.7
WHT-44400	Soil	21	45	0.25	201	0.024	2	1.15	0.006	0.09	0.1	0.02	4.2	0.2	<0.05	4	0.8
WHT-44493	Soil	9	35	0.46	1511	0.057	3	1.92	0.017	0.10	0.2	0.03	3.3	0.1	<0.05	6	0.8
WHT-44494	Soil	18	36	0.52	398	0.053	2	1.57	0.011	0.18	0.1	0.04	3.8	0.2	0.07	5	1.0
WHT-44496	Soil	8	34	0.37	615	0.065	3	1.64	0.012	0.08	0.2	0.02	2.7	0.1	<0.05	5	<0.5
WHT-44497	Soil	8	29	0.29	399	0.085	1	1.33	0.010	0.06	0.1	0.03	2.3	0.1	<0.05	7	<0.5
WHT-44499	Soil	14	41	0.57	1030	0.086	2	1.72	0.017	0.17	0.1	0.02	5.0	0.1	<0.05	5	0.8
WHT-44502	Soil	7	27	0.27	1056	0.056	2	1.09	0.022	0.08	0.1	0.10	2.6	0.2	0.05	5	1.1
WHT-44503	Soil	17	32	0.47	487	0.045	3	1.29	0.011	0.29	<0.1	0.02	3.9	0.3	0.13	5	1.6
WHT-44504	Soil	18	43	0.65	517	0.073	3	1.79	0.014	0.30	<0.1	0.02	3.6	0.3	0.12	5	1.2
WHT-44510	Soil	14	29	0.43	191	0.058	4	1.06	0.015	0.15	0.2	0.06	2.5	0.2	0.08	5	1.0
WHT-44512	Soil	8	27	0.27	186	0.043	1	1.40	0.010	0.07	0.1	0.07	2.3	0.1	<0.05	5	1.0



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 21, 2009

Page: 8 of 11 **Part** 1

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44513	Soil	3.3	57.5	8.3	163	0.9	55.2	18.9	827	3.67	4.3	1.3	10.3	3.9	17	0.7	0.5	0.3	95	0.20	0.074
WHT-44514	Soil	3.1	53.4	8.4	124	0.8	46.1	11.5	819	2.93	11.2	2.2	10.0	3.1	49	1.1	1.1	0.2	62	0.73	0.089
WHT-44517	Soil	3.1	52.4	9.8	135	0.4	63.9	20.1	524	4.23	9.2	1.2	7.8	5.9	27	0.6	1.0	0.2	82	0.20	0.052
WHT-44518	Soil	2.0	36.8	8.3	68	0.4	31.8	7.8	208	2.60	35.4	1.0	18.4	2.7	31	0.2	1.3	0.2	58	0.30	0.034
WHT-44519	Soil	2.0	36.6	8.2	69	0.4	32.4	8.2	229	2.65	38.5	1.1	16.1	2.9	30	0.3	1.4	0.2	59	0.30	0.034
WHT-44533	Soil	5.6	66.7	8.0	65	0.2	26.4	8.7	202	2.96	26.9	1.9	4.3	5.3	26	0.1	1.4	0.2	58	0.19	0.030
WHT-44536	Soil	1.7	32.5	8.5	81	0.2	38.1	12.1	454	2.77	5.6	0.9	1.8	3.2	27	0.7	0.9	0.1	63	0.33	0.060
WHT-44540	Soil	1.4	107.9	5.2	86	<0.1	58.7	11.6	292	3.38	3.1	1.4	5.6	9.9	17	0.1	0.3	0.1	86	0.25	0.057
WHT-44541	Soil	0.7	10.9	8.6	58	<0.1	21.6	6.6	216	2.07	4.4	0.8	<0.5	6.1	20	0.1	0.3	0.1	38	0.24	0.027
WHT-44544	Soil	0.3	7.0	8.6	63	<0.1	7.3	4.3	207	2.12	3.8	1.3	<0.5	8.9	15	<0.1	0.2	0.1	21	0.26	0.088
WHT-44547	Soil	0.6	25.7	26.4	111	<0.1	25.2	10.7	781	2.93	8.1	1.1	5.0	6.6	40	0.3	0.5	0.3	47	0.67	0.102
WHT-44548	Soil	0.8	45.8	17.8	143	0.1	52.0	15.6	762	3.46	6.6	1.2	2.6	6.6	32	0.5	0.7	0.2	75	0.52	0.102
WHT-44549	Soil	0.8	44.8	16.1	132	0.1	47.5	14.5	655	3.30	7.1	1.2	3.6	6.6	32	0.4	0.6	0.2	72	0.51	0.096
WHT-44550	Soil	0.7	43.2	8.9	60	0.1	29.2	10.6	424	2.63	8.5	0.9	6.9	4.6	57	0.1	0.6	0.2	66	1.52	0.074
WHT-44563	Soil	1.5	28.9	6.7	98	<0.1	30.5	10.2	292	3.01	8.9	0.7	4.5	3.2	24	0.2	0.4	0.1	85	0.31	0.056
WHT-44564	Soil	1.4	25.7	7.0	71	0.1	24.8	10.7	294	2.86	8.1	0.9	3.4	3.3	28	0.1	0.4	0.1	70	0.43	0.073
WHT-44565	Soil	1.2	32.2	7.2	79	0.2	29.6	11.7	382	2.84	7.8	1.6	10.7	3.7	37	0.3	0.4	0.1	71	0.59	0.077
WHT-44566	Soil	1.6	24.9	7.3	102	<0.1	18.7	10.6	600	3.71	3.4	1.1	1.5	3.9	22	<0.1	0.2	<0.1	43	0.52	0.161
WHT-44569	Soil	2.1	47.1	8.7	87	0.3	39.6	15.4	564	3.04	11.1	2.6	33.9	4.3	57	0.5	0.7	0.1	74	0.96	0.077
WHT-44570	Soil	1.4	35.6	8.1	80	0.9	27.8	10.1	476	3.01	8.7	1.7	13.4	2.5	21	0.3	0.3	0.1	75	0.34	0.077
WHT-44572	Soil	2.6	39.4	10.7	95	1.1	36.4	13.9	1544	3.38	15.2	1.9	26.0	4.2	29	0.5	0.4	0.2	75	0.52	0.091
WHT-44600	Soil	2.3	37.4	9.6	99	0.2	26.8	10.6	188	3.49	8.4	1.4	9.0	5.1	50	0.6	1.8	0.2	74	0.90	0.419
WHT-44602	Soil	1.2	41.9	7.1	73	0.2	30.3	10.7	328	2.94	10.0	1.3	2.2	4.6	30	0.2	0.6	0.1	66	0.39	0.081
WHT-44604	Soil	1.4	57.8	6.5	68	0.1	30.6	10.5	346	2.75	6.4	1.4	5.4	5.4	29	0.2	0.5	0.1	69	0.47	0.081
WHT-44605	Soil	1.5	45.2	8.6	106	0.1	29.8	12.9	394	3.37	10.0	1.3	1.7	5.0	29	0.2	0.8	0.2	60	0.36	0.065
WHT-44613	Soil	0.9	44.5	7.2	59	0.2	31.6	9.3	284	2.71	12.5	0.7	11.8	3.6	33	<0.1	0.7	0.1	59	0.50	0.054
WHT-44614	Soil	2.3	58.3	8.0	112	0.3	35.2	11.5	387	3.01	18.0	1.2	3.6	3.4	45	0.7	1.4	0.1	57	0.43	0.068
WHT-44616	Soil	2.2	38.3	7.6	108	0.2	33.2	11.7	605	2.79	18.7	1.4	5.7	3.0	35	0.6	1.3	0.1	52	0.58	0.108
WHT-44621	Soil	6.3	118.5	21.3	142	0.4	42.7	14.4	782	4.59	15.3	2.4	5.1	6.1	36	0.8	1.4	0.4	62	0.21	0.077
WHT-44622	Soil	3.2	70.2	12.1	105	0.3	33.4	13.0	886	3.18	9.7	2.5	4.3	4.0	40	0.7	0.8	0.2	56	0.70	0.090



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 21, 2009

Page: 8 of 11 Part 2

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44513	Soil	18	58	0.71	617	0.060	3	1.63	0.012	0.41	<0.1	0.04	5.1	0.4	0.06	6	1.6
WHT-44514	Soil	21	38	0.53	971	0.046	4	1.34	0.021	0.16	0.1	0.11	5.5	0.3	0.12	4	2.1
WHT-44517	Soil	18	51	0.59	516	0.069	4	1.56	0.011	0.17	0.1	0.02	4.6	0.2	<0.05	5	1.1
WHT-44518	Soil	13	30	0.26	410	0.029	4	1.27	0.014	0.09	<0.1	0.05	3.4	0.2	<0.05	5	1.3
WHT-44519	Soil	13	30	0.28	408	0.027	2	1.29	0.014	0.09	<0.1	0.05	3.5	0.2	<0.05	5	1.0
WHT-44533	Soil	14	28	0.31	606	0.042	1	1.16	0.010	0.06	0.1	0.04	4.3	0.1	<0.05	4	2.0
WHT-44536	Soil	13	38	0.41	338	0.058	3	1.17	0.015	0.14	<0.1	0.01	3.4	0.1	<0.05	4	<0.5
WHT-44540	Soil	32	72	0.93	606	0.077	2	1.84	0.010	0.49	<0.1	0.01	8.3	0.4	0.06	6	1.0
WHT-44541	Soil	10	41	0.36	378	0.060	2	1.25	0.012	0.16	<0.1	<0.01	4.5	0.2	<0.05	5	<0.5
WHT-44544	Soil	24	10	0.32	239	0.049	4	1.23	0.006	0.37	<0.1	0.02	4.1	0.3	<0.05	4	<0.5
WHT-44547	Soil	35	30	0.65	604	0.090	6	1.71	0.016	0.56	0.2	0.04	4.9	0.2	0.06	5	<0.5
WHT-44548	Soil	28	62	0.89	614	0.105	3	2.02	0.017	0.64	0.2	0.02	6.4	0.3	<0.05	6	<0.5
WHT-44549	Soil	27	59	0.87	592	0.102	4	1.94	0.015	0.58	0.1	0.02	6.3	0.3	<0.05	6	0.7
WHT-44550	Soil	20	34	0.73	485	0.105	4	1.50	0.034	0.16	0.2	0.06	4.3	0.2	<0.05	5	0.7
WHT-44563	Soil	15	43	0.60	248	0.132	3	1.47	0.017	0.17	0.2	0.02	3.4	0.2	0.08	6	0.9
WHT-44564	Soil	14	36	0.55	390	0.110	2	1.65	0.020	0.12	0.2	0.02	3.5	0.1	<0.05	5	0.7
WHT-44565	Soil	17	41	0.59	582	0.112	2	1.73	0.022	0.15	0.1	0.03	4.5	0.1	<0.05	5	0.9
WHT-44566	Soil	9	24	0.75	771	0.116	2	2.02	0.012	0.55	<0.1	<0.01	5.6	0.3	<0.05	7	0.6
WHT-44569	Soil	22	55	0.70	942	0.096	4	1.60	0.024	0.18	0.2	0.06	7.0	0.2	0.07	5	1.4
WHT-44570	Soil	17	42	0.67	387	0.075	2	1.54	0.017	0.29	<0.1	0.10	3.8	0.3	<0.05	6	0.9
WHT-44572	Soil	36	37	0.61	570	0.070	1	1.63	0.011	0.37	<0.1	0.09	5.0	0.3	<0.05	6	1.3
WHT-44600	Soil	35	22	0.38	612	0.047	5	1.58	0.009	0.22	0.1	0.05	4.7	0.2	<0.05	5	1.4
WHT-44602	Soil	17	38	0.56	411	0.084	1	1.59	0.013	0.21	0.1	0.03	4.4	0.1	<0.05	4	1.1
WHT-44604	Soil	18	34	0.65	375	0.097	1	1.36	0.019	0.28	<0.1	0.03	3.5	0.2	<0.05	4	0.9
WHT-44605	Soil	16	33	0.45	523	0.058	2	1.68	0.011	0.17	<0.1	0.01	5.2	0.1	<0.05	5	0.9
WHT-44613	Soil	14	31	0.53	354	0.076	1	1.43	0.021	0.09	0.2	0.05	4.2	0.1	<0.05	4	0.7
WHT-44614	Soil	12	30	0.47	321	0.061	2	1.40	0.016	0.11	0.2	0.06	4.2	0.1	<0.05	4	1.0
WHT-44616	Soil	13	27	0.45	478	0.064	2	0.95	0.021	0.12	0.3	0.03	2.7	0.1	<0.05	3	1.6
WHT-44621	Soil	24	31	0.64	440	0.108	<1	1.54	0.019	0.49	0.2	0.04	3.2	0.5	0.31	6	2.3
WHT-44622	Soil	16	29	0.64	399	0.088	2	1.39	0.026	0.28	0.1	0.08	3.5	0.3	0.10	4	4.3



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 21, 2009

Page: 9 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44629	Soil	2.6	49.1	16.5	106	0.2	170.0	14.2	485	3.50	8.3	1.9	43.2	4.9	27	0.3	1.5	0.2	105	0.73
WHT-44630	Soil	3.2	37.7	7.2	90	0.1	178.1	16.1	249	3.32	3.2	1.4	11.1	6.6	22	0.1	0.7	0.2	53	0.35
WHT-44631	Soil	3.7	19.9	13.0	78	0.1	25.4	8.8	305	2.87	6.0	0.5	14.0	2.8	22	0.2	0.9	0.1	58	0.38
WHT-44632	Soil	6.3	23.2	11.0	82	0.3	51.2	9.7	333	2.76	9.0	0.7	27.2	2.7	20	0.4	0.6	0.2	55	0.29
WHT-44633	Soil	2.8	61.2	8.0	127	0.1	71.1	19.5	459	4.25	4.7	1.6	7.0	4.8	35	0.2	0.7	0.1	110	0.53
WHT-44634	Soil	1.8	33.5	8.8	73	0.1	35.8	14.0	317	3.36	8.0	0.7	2.6	3.6	19	0.1	0.5	0.2	85	0.22
WHT-44635	Soil	3.8	73.2	8.3	150	0.1	69.7	17.4	732	5.27	5.0	1.0	<0.5	6.9	20	0.4	0.4	0.2	91	0.25
WHT-44636	Soil	4.3	41.3	6.2	95	0.3	11.8	3.7	326	2.65	2.5	3.4	<0.5	4.3	45	0.2	0.1	0.2	78	0.26
WHT-44637	Soil	2.3	49.8	6.5	70	0.2	20.9	8.3	246	3.46	6.6	1.8	<0.5	6.4	24	0.2	0.4	0.2	69	0.17
WHT-44638	Soil	4.8	71.2	6.8	81	0.5	15.0	4.9	234	3.43	3.5	2.3	6.4	7.4	28	0.2	0.3	0.2	63	0.20
WHT-44639	Soil	5.1	69.3	6.6	75	0.5	14.3	4.7	248	3.12	3.5	2.2	4.8	7.1	28	0.3	0.3	0.2	60	0.21
WHT-44640	Soil	2.5	78.0	7.8	102	0.3	31.0	5.5	156	3.61	13.2	2.6	2.0	8.8	19	0.1	3.2	0.2	72	0.17
WHT-44615	Soil	1.6	46.7	7.2	119	0.1	33.1	13.1	428	3.27	10.5	1.1	2.5	4.7	40	0.8	0.6	0.2	70	0.51
WHT-44643	Soil	3.5	46.4	8.7	138	0.5	41.3	13.9	480	3.07	7.9	1.5	7.2	3.6	25	0.7	0.6	0.2	81	0.28
WHT-44661	Soil	2.2	39.7	8.4	114	0.3	38.1	9.8	239	3.02	13.4	1.3	2.7	3.8	32	0.5	1.5	0.2	74	0.32
WHT-44662	Soil	3.8	60.6	6.0	135	0.2	46.2	13.6	407	3.52	20.9	1.0	1.1	3.6	25	0.4	0.4	0.1	90	0.55
WHT-44663	Soil	3.7	64.5	6.6	146	0.2	50.0	13.2	448	3.53	25.4	1.0	1.6	3.8	25	0.4	0.5	0.1	92	0.53
WHT-44665	Soil	1.3	39.4	8.2	90	0.2	64.9	16.5	515	3.44	26.6	0.8	15.4	3.6	30	0.4	1.8	0.2	84	0.50
WHT-44705	Soil	1.1	10.4	7.3	80	<0.1	14.4	8.3	364	2.89	5.3	0.6	15.6	4.9	27	0.1	0.3	<0.1	52	0.35
WHT-44727	Soil	3.4	39.0	8.7	102	0.2	34.0	11.6	369	3.24	6.4	1.7	5.6	7.5	24	0.4	0.6	0.2	51	0.27
WHT-44728	Soil	2.5	40.5	8.0	104	0.3	33.0	14.4	428	3.02	5.1	1.4	5.9	4.5	23	0.5	0.5	0.2	65	0.26
WHT-44729	Soil	1.7	28.7	7.8	67	0.2	18.1	5.0	135	2.45	8.8	1.2	4.8	1.6	21	0.2	0.5	0.2	55	0.21
WHT-44752	Soil	2.1	52.5	8.2	159	0.4	54.9	16.7	487	3.53	11.8	2.7	4.8	3.2	27	1.2	2.7	0.2	73	0.50
WHT-44757	Soil	4.8	51.9	8.7	142	0.7	25.8	5.7	172	3.24	6.7	1.8	2.0	4.5	27	0.6	0.6	0.2	81	0.14
WHT-44759	Soil	2.5	35.4	7.1	88	0.2	27.6	9.1	189	3.08	11.9	1.2	2.8	4.5	24	0.5	0.5	0.2	83	0.23
WHT-44760	Soil	3.0	60.8	8.0	177	0.3	362.5	22.8	354	3.54	34.5	1.7	1.8	3.6	27	0.8	1.0	0.2	74	0.27
WHT-44761	Soil	3.5	47.0	7.6	212	0.4	125.4	11.1	353	3.78	12.6	1.4	2.7	4.2	24	0.5	0.7	0.1	87	0.27
WHT-44763	Soil	1.8	30.0	5.7	122	0.3	57.2	12.7	530	3.12	11.7	0.7	1.5	2.5	16	0.4	0.5	0.1	70	0.21
WHT-44747	Soil	3.3	33.6	7.6	74	0.3	20.3	7.8	249	2.39	40.0	1.0	8.3	1.8	21	0.5	1.1	0.1	51	0.19
WHT-44749	Soil	1.9	39.4	6.9	121	0.2	39.8	12.3	469	3.03	21.5	0.9	7.0	2.6	21	0.6	1.1	0.1	69	0.26



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 21, 2009

Page: 9 of 11 Part 2

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44629	Soil	21	134	1.58	915	0.139	<1	2.08	0.013	0.55	0.2	0.04	7.3	0.4	<0.05	7	0.7
WHT-44630	Soil	22	141	1.12	391	0.084	1	1.43	0.008	0.40	<0.1	0.02	3.9	0.5	<0.05	5	0.6
WHT-44631	Soil	10	43	0.69	455	0.118	<1	1.67	0.011	0.26	0.2	0.01	2.8	0.2	<0.05	5	<0.5
WHT-44632	Soil	13	49	0.58	528	0.076	1	1.51	0.010	0.20	0.2	0.03	4.0	0.2	<0.05	5	0.6
WHT-44633	Soil	20	97	1.21	1037	0.160	<1	2.31	0.014	0.72	0.1	0.01	5.0	0.3	<0.05	7	1.5
WHT-44634	Soil	10	52	0.74	303	0.092	1	2.20	0.014	0.20	<0.1	0.01	3.3	0.1	<0.05	6	0.6
WHT-44635	Soil	26	43	0.54	558	0.062	2	1.50	0.007	0.30	<0.1	<0.01	6.2	0.2	<0.05	6	2.2
WHT-44636	Soil	21	48	1.04	500	0.118	<1	1.69	0.023	0.54	<0.1	<0.01	2.8	0.4	0.24	6	2.3
WHT-44637	Soil	24	40	0.67	423	0.099	<1	1.52	0.017	0.47	0.1	<0.01	3.8	0.3	0.15	5	1.6
WHT-44638	Soil	25	30	0.64	531	0.089	<1	1.15	0.024	0.51	0.1	0.02	3.8	0.3	0.35	3	3.0
WHT-44639	Soil	26	28	0.58	540	0.085	<1	1.09	0.022	0.47	0.1	0.02	3.7	0.3	0.31	3	2.9
WHT-44640	Soil	24	35	0.36	413	0.077	1	1.07	0.007	0.46	<0.1	0.02	4.8	0.4	<0.05	3	2.0
WHT-44615	Soil	18	44	0.72	429	0.105	2	1.81	0.021	0.33	<0.1	0.02	4.6	0.2	<0.05	5	1.0
WHT-44643	Soil	17	59	0.73	357	0.088	1	1.78	0.013	0.23	0.1	0.04	3.6	0.3	0.05	6	1.4
WHT-44661	Soil	17	40	0.63	524	0.082	1	1.48	0.011	0.28	0.2	0.02	3.6	0.2	<0.05	5	1.1
WHT-44662	Soil	9	33	0.67	274	0.023	3	1.38	0.013	0.10	<0.1	0.02	5.4	0.2	<0.05	4	2.4
WHT-44663	Soil	9	34	0.67	304	0.020	3	1.37	0.013	0.10	<0.1	0.01	5.4	0.2	<0.05	4	2.3
WHT-44665	Soil	17	66	0.82	634	0.104	<1	1.81	0.021	0.30	0.2	0.03	6.0	0.2	<0.05	6	0.8
WHT-44705	Soil	13	23	0.47	761	0.107	1	1.98	0.010	0.20	0.2	0.01	2.9	0.2	<0.05	7	<0.5
WHT-44727	Soil	23	33	0.71	418	0.101	1	1.51	0.012	0.44	0.1	0.02	3.6	0.4	<0.05	5	0.9
WHT-44728	Soil	17	39	0.61	403	0.093	1	1.63	0.012	0.24	0.1	0.03	3.4	0.2	<0.05	5	1.3
WHT-44729	Soil	12	30	0.42	164	0.063	2	1.17	0.012	0.10	0.2	0.05	2.4	0.1	<0.05	4	1.1
WHT-44752	Soil	18	45	0.58	798	0.066	2	1.68	0.015	0.20	0.2	0.09	6.2	0.2	<0.05	5	1.0
WHT-44757	Soil	21	50	0.56	558	0.097	<1	1.51	0.020	0.42	<0.1	0.02	3.2	0.3	0.19	6	2.3
WHT-44759	Soil	16	43	0.62	365	0.077	1	1.71	0.012	0.22	0.1	0.01	3.0	0.2	0.07	5	1.0
WHT-44760	Soil	20	159	1.15	444	0.088	<1	1.62	0.008	0.52	0.1	0.02	4.0	0.3	0.07	5	1.7
WHT-44761	Soil	22	109	1.06	626	0.110	<1	1.63	0.011	0.60	<0.1	0.02	4.7	0.4	0.10	7	1.0
WHT-44763	Soil	10	64	0.78	348	0.084	2	1.66	0.009	0.19	0.1	0.02	3.3	0.1	<0.05	6	<0.5
WHT-44747	Soil	8	23	0.25	879	0.028	2	1.17	0.008	0.08	0.2	0.04	2.9	0.1	<0.05	4	0.6
WHT-44749	Soil	9	37	0.53	484	0.049	<1	1.68	0.011	0.09	0.2	0.05	3.6	0.1	<0.05	5	0.8



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 21, 2009

Page: 10 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003450.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-44771	Soil				1.4	35.2	6.0	96	0.3	35.3	11.3	293	2.64	9.7	1.4	5.0	3.0	39	0.3	1.1	0.1	55	0.78	0.092
WHT-44773	Soil				1.2	32.7	5.6	58	<0.1	35.5	11.1	433	2.21	9.6	1.3	5.6	2.0	31	0.2	0.5	<0.1	52	0.57	0.082
WHT-44774	Soil				2.1	29.6	6.2	86	0.1	34.5	31.1	2042	2.76	39.5	1.4	4.9	2.4	24	0.5	0.9	<0.1	55	0.52	0.073
WHT-44775	Soil				1.2	21.6	4.9	72	0.1	32.1	12.1	525	2.21	14.6	1.0	3.9	2.0	24	0.3	0.5	<0.1	49	0.56	0.084
WHT-44776	Soil				2.8	26.3	8.4	95	0.2	33.3	8.6	344	2.63	6.6	0.9	4.4	3.3	28	0.4	0.8	0.1	51	0.52	0.082
WHT-44777	Soil				3.0	45.1	7.7	96	0.3	40.2	15.8	522	3.14	16.3	1.5	6.1	2.4	33	0.5	0.9	0.2	70	0.47	0.123
WHT-44778	Soil				1.7	38.7	5.3	88	0.4	38.5	7.9	248	2.22	8.7	1.3	6.6	1.4	37	0.6	0.7	<0.1	50	0.61	0.085
WHT-44783	Soil				3.5	54.6	6.3	117	0.3	42.8	15.7	418	3.51	48.3	1.3	4.7	3.9	26	0.4	1.3	0.1	74	0.22	0.087
WHT-44784	Soil				3.1	68.7	7.2	131	0.4	47.6	14.5	524	4.18	19.3	1.3	10.1	4.1	38	0.3	0.7	0.1	82	0.29	0.104
WHT-44786	Soil				3.1	39.0	6.3	114	0.2	39.0	13.9	407	3.55	17.0	0.9	3.9	2.8	25	0.8	1.4	<0.1	92	0.53	0.130
WHT-44787	Soil				3.8	46.5	6.1	138	0.1	44.2	15.4	452	3.79	19.4	0.9	4.0	2.8	29	0.8	1.6	0.1	96	0.63	0.174
WHT-44851	Soil				4.4	78.6	12.6	106	0.5	28.8	7.4	315	3.08	124.4	1.8	14.9	3.7	47	0.5	8.6	0.5	42	0.07	0.072
WHT-44854	Soil				2.3	50.2	21.0	114	0.3	38.0	12.7	529	3.69	45.7	1.2	4.2	4.9	23	0.4	200.3	0.4	68	0.13	0.062
WHT-44855	Soil				2.4	49.2	11.7	105	0.2	37.2	13.3	512	3.20	15.6	1.4	6.3	4.3	27	0.3	5.4	0.3	77	0.21	0.051
WHT-44856	Soil				3.5	72.4	8.4	101	0.1	51.8	25.9	2027	4.33	19.5	1.8	9.2	5.5	33	0.4	1.8	0.2	61	0.45	0.094
WHT-44857	Soil				2.3	43.8	11.5	85	<0.1	40.4	14.4	853	3.50	34.4	1.1	1.4	4.4	34	0.2	7.3	0.2	51	0.38	0.040
WHT-44858	Soil				2.5	70.6	15.4	81	0.2	38.5	14.6	1195	3.29	98.0	1.1	32.6	4.0	45	0.2	11.4	0.2	35	0.29	0.038
WHT-44860	Soil				1.4	73.4	8.6	85	0.1	37.9	12.2	527	3.73	8.5	1.6	8.0	7.4	18	<0.1	0.5	0.2	65	0.28	0.045
WHT-44861	Soil				2.3	51.4	6.3	110	<0.1	44.4	20.4	541	4.15	12.5	0.8	<0.5	3.5	22	0.4	0.7	<0.1	95	0.43	0.057
WHT-44864	Soil				3.5	98.5	9.9	141	0.1	53.1	17.2	967	4.01	6.0	1.1	<0.5	5.5	15	0.5	0.9	0.2	84	0.36	0.105
WHT-44880	Soil				1.5	23.3	10.8	66	0.2	25.7	12.3	426	2.75	30.1	0.7	1.1	2.2	27	0.3	1.2	0.1	66	0.30	0.039
WHT-44883	Soil				2.1	49.2	8.2	115	0.2	51.6	14.5	625	3.73	3.5	1.2	<0.5	8.3	13	0.4	0.3	0.2	42	0.15	0.082
WHT-44884	Soil				1.2	25.6	6.6	69	0.2	24.5	10.4	335	2.80	9.2	0.6	1.2	2.9	25	0.3	0.4	<0.1	64	0.31	0.048
WHT-44885	Soil				1.6	54.0	5.5	92	0.2	44.9	12.8	318	3.18	10.3	1.4	0.6	4.6	27	0.2	1.0	<0.1	79	0.40	0.067
WHT-44886	Soil				4.6	102.8	5.5	187	0.3	82.1	18.8	420	5.30	5.8	2.4	2.4	7.4	39	0.7	1.9	<0.1	121	0.48	0.182
WHT-44887	Soil				2.5	46.4	5.5	104	0.2	44.7	13.4	374	3.11	19.4	1.4	1.4	3.6	31	0.3	1.0	<0.1	73	0.48	0.095
WHT-44888	Soil				2.8	39.7	7.3	123	0.6	36.3	13.0	335	3.40	17.9	0.9	<0.5	2.6	20	0.4	0.8	0.1	81	0.17	0.092
WHT-44889	Soil				1.4	19.4	6.7	52	0.4	12.0	5.1	213	1.86	13.8	0.6	1.8	1.1	16	0.3	1.0	0.1	43	0.13	0.149
WHT-44890	Soil				2.0	32.8	6.1	108	0.4	35.8	9.3	416	2.86	12.3	0.8	0.8	2.7	26	0.4	2.0	0.1	59	0.32	0.140
WHT-44891	Soil				2.0	37.8	6.4	83	0.4	28.3	9.1	419	2.38	7.4	0.9	1.7	2.7	23	0.3	1.2	0.1	56	0.28	0.069



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 21, 2009

Page: 10 of 11 Part 2

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44771	Soil	14	33	0.62	389	0.063	2	1.17	0.023	0.16	0.2	0.04	3.9	0.2	<0.05	4	1.8
WHT-44773	Soil	9	46	0.71	298	0.062	<1	1.06	0.018	0.09	0.2	0.02	3.3	<0.1	<0.05	3	<0.5
WHT-44774	Soil	8	47	0.60	283	0.057	2	1.03	0.019	0.14	0.2	0.02	3.3	0.1	<0.05	4	1.0
WHT-44775	Soil	8	44	0.63	285	0.057	1	1.00	0.015	0.10	0.2	0.02	2.9	<0.1	<0.05	4	0.7
WHT-44776	Soil	14	39	0.56	450	0.069	<1	1.03	0.013	0.23	0.1	0.02	2.9	0.2	<0.05	4	1.2
WHT-44777	Soil	16	38	0.55	580	0.061	1	1.43	0.015	0.12	0.1	0.03	4.0	0.2	<0.05	5	1.0
WHT-44778	Soil	12	35	0.53	526	0.057	1	1.21	0.016	0.17	0.1	0.04	3.0	0.2	<0.05	4	1.2
WHT-44783	Soil	18	50	0.71	488	0.096	<1	1.50	0.017	0.42	0.2	0.03	3.5	0.3	0.07	5	1.2
WHT-44784	Soil	20	48	0.97	585	0.137	1	1.63	0.015	0.74	0.1	0.01	4.0	0.4	0.16	6	1.4
WHT-44786	Soil	11	31	0.33	506	0.022	8	1.44	0.012	0.10	0.1	0.03	7.7	0.2	<0.05	4	1.1
WHT-44787	Soil	11	29	0.28	486	0.018	11	1.30	0.011	0.11	0.1	0.03	8.6	0.2	<0.05	4	1.5
WHT-44851	Soil	15	18	0.09	261	0.007	2	0.73	0.005	0.12	0.1	0.03	2.8	0.3	<0.05	3	2.9
WHT-44854	Soil	20	40	0.57	542	0.033	3	1.44	0.009	0.28	<0.1	0.01	3.7	0.3	<0.05	5	0.6
WHT-44855	Soil	19	43	0.61	352	0.050	1	1.25	0.011	0.28	0.1	0.02	3.5	0.2	<0.05	6	0.8
WHT-44856	Soil	19	35	0.81	397	0.073	<1	1.37	0.022	0.31	0.2	0.01	4.2	0.2	<0.05	5	0.7
WHT-44857	Soil	16	36	0.34	254	0.031	3	1.37	0.008	0.19	0.2	0.04	6.2	0.3	<0.05	4	1.0
WHT-44858	Soil	14	21	0.18	247	0.012	3	0.87	0.007	0.12	0.2	0.15	5.2	0.5	<0.05	3	0.6
WHT-44860	Soil	30	45	0.90	235	0.110	<1	1.73	0.015	0.63	<0.1	0.05	5.4	0.4	<0.05	6	0.8
WHT-44861	Soil	14	52	0.91	389	0.129	3	2.11	0.013	0.66	<0.1	0.01	7.6	0.3	<0.05	7	<0.5
WHT-44864	Soil	16	42	0.67	579	0.074	<1	1.67	0.006	0.34	0.1	0.01	4.8	0.3	<0.05	6	1.3
WHT-44880	Soil	8	36	0.45	622	0.051	2	1.65	0.010	0.07	0.1	0.02	3.7	0.1	<0.05	5	<0.5
WHT-44883	Soil	34	35	0.47	258	0.063	<1	1.08	0.008	0.33	<0.1	<0.01	3.1	0.3	<0.05	5	<0.5
WHT-44884	Soil	11	36	0.55	419	0.080	1	1.51	0.014	0.18	0.2	0.02	3.7	<0.1	<0.05	5	<0.5
WHT-44885	Soil	19	55	0.75	531	0.103	<1	1.74	0.012	0.24	<0.1	0.02	5.3	0.2	<0.05	5	0.9
WHT-44886	Soil	40	80	1.21	1228	0.172	<1	2.09	0.019	1.08	<0.1	0.01	4.6	0.5	0.17	7	2.5
WHT-44887	Soil	16	42	0.74	531	0.092	<1	1.34	0.021	0.35	0.2	0.03	4.2	0.2	<0.05	4	1.6
WHT-44888	Soil	14	39	0.58	289	0.093	2	1.49	0.010	0.26	<0.1	0.03	2.9	0.2	<0.05	5	1.0
WHT-44889	Soil	7	19	0.13	247	0.030	1	0.99	0.009	0.09	<0.1	0.01	2.0	0.1	<0.05	5	<0.5
WHT-44890	Soil	12	29	0.34	441	0.054	3	1.15	0.011	0.16	0.1	0.03	2.9	0.2	<0.05	4	0.6
WHT-44891	Soil	11	34	0.52	380	0.085	2	1.14	0.015	0.23	0.2	0.02	2.6	0.2	<0.05	5	0.7



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 21, 2009

Page: 11 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44892	Soil	3.0	30.6	6.4	83	0.4	31.6	8.7	296	2.85	23.5	0.6	<0.5	2.4	17	0.4	1.0	0.1	75	0.20
WHT-44893	Soil	2.8	51.1	6.1	106	0.3	49.7	15.6	304	3.41	5.9	1.6	3.1	4.1	30	0.2	0.4	0.1	86	0.35
WHT-44894	Soil	1.5	24.1	6.8	74	0.4	31.1	12.5	809	2.80	6.8	0.6	2.1	2.7	25	0.2	0.7	0.2	66	0.31
WHT-44895	Soil	1.1	48.7	4.1	78	0.5	136.8	16.8	290	2.80	9.0	0.8	1.7	2.4	20	0.2	0.3	0.4	63	0.26
WHT-44896	Soil	2.0	92.6	6.9	148	0.4	86.6	22.4	501	3.96	8.7	1.7	5.6	6.0	27	0.5	1.3	0.1	94	0.45
WHT-44897	Soil	1.6	46.1	7.1	97	0.2	49.0	17.2	519	3.34	35.1	0.9	3.4	4.5	29	0.2	1.3	0.1	70	0.43
WHT-44899	Soil	1.8	44.6	7.7	107	0.4	54.8	18.6	468	3.24	7.9	0.9	7.0	4.7	32	0.4	0.5	0.2	74	0.44
WHT-44901	Soil	2.7	49.5	7.5	133	0.4	38.8	15.8	460	3.26	12.3	2.0	4.3	4.5	35	0.6	1.3	0.1	84	0.54
WHT-44909	Soil	7.3	97.4	12.9	434	0.1	99.8	13.9	711	5.18	18.3	1.8	1.5	5.1	26	0.8	0.9	0.3	116	0.24
WHT-44911	Soil	4.7	81.3	12.6	130	0.6	35.7	10.3	456	3.29	36.2	2.3	2.3	1.5	34	1.3	2.3	0.2	80	0.16
WHT-44912	Soil	2.1	19.9	8.7	54	0.2	16.1	6.7	157	3.13	10.6	0.4	1.9	1.8	13	0.4	0.8	0.2	77	0.10
WHT-44929	Soil	2.0	32.4	17.0	59	0.2	16.4	7.2	254	3.90	11.7	1.1	87.3	9.8	11	0.3	0.5	0.2	94	0.11
WHT-44930	Soil	2.2	116.2	26.7	61	0.1	19.6	9.1	318	3.15	10.0	3.8	7.5	36.7	15	0.2	0.7	0.2	62	0.16
WHT-44931	Soil	1.5	58.1	12.9	54	<0.1	17.4	6.6	229	3.02	8.3	1.6	11.5	9.8	15	<0.1	0.4	0.2	70	0.14
WHT-44933	Soil	1.7	19.0	11.7	67	<0.1	17.5	16.2	1374	2.72	5.0	1.7	6.0	9.8	23	<0.1	0.3	0.3	58	0.32
WHT-44934	Soil	3.2	20.9	15.8	61	0.2	14.7	10.5	811	2.70	6.3	3.0	4.5	16.5	31	<0.1	0.3	0.3	48	0.47
WHT-44935	Soil	2.3	32.3	13.3	64	0.1	16.9	9.5	480	2.87	6.8	2.0	3.8	13.0	16	0.1	0.4	0.3	62	0.19
WHT-44936	Soil	1.5	39.3	13.6	55	0.2	15.2	11.5	690	2.24	5.9	1.6	4.3	8.8	18	<0.1	0.3	0.2	58	0.25
WHT-44937	Soil	1.0	45.8	9.1	55	0.2	16.3	10.5	297	2.46	4.0	1.8	4.4	6.7	18	0.2	0.3	0.2	69	0.28
WHT-44938	Soil	0.8	36.8	6.1	54	0.1	23.1	10.0	261	2.18	3.3	1.6	3.3	5.6	18	0.1	0.2	0.1	59	0.31
WHT-44939	Soil	0.6	28.8	5.5	42	0.1	18.1	7.8	180	1.98	2.9	1.3	2.1	5.4	17	<0.1	0.2	0.1	54	0.31
WHT-44940	Soil	0.6	143.1	4.9	30	0.1	40.5	13.0	138	1.72	7.3	0.4	2.2	1.1	21	0.1	0.2	<0.1	45	0.50
WHT-44941	Soil	0.3	249.3	4.4	29	0.1	52.3	15.2	285	1.53	5.1	0.7	6.0	1.1	29	0.1	0.3	<0.1	38	1.36
WHT-44942	Soil	0.4	65.4	7.0	41	<0.1	37.3	13.4	331	1.92	5.1	0.7	3.9	2.0	26	0.2	0.4	0.1	51	0.70
WHT-44943	Soil	0.5	44.8	7.7	45	<0.1	29.5	13.6	437	2.11	5.9	0.6	6.3	1.8	20	0.1	0.3	0.1	55	0.42
WHT-38173	Soil	2.3	46.9	6.4	112	0.3	32.9	17.4	915	3.64	13.8	1.6	4.9	3.0	33	0.5	0.4	<0.1	85	0.63
WHT-38175	Soil	1.7	43.7	7.5	83	0.5	37.4	12.5	830	2.84	23.2	1.3	13.3	2.7	21	0.4	0.7	0.1	69	0.30
WHT-42980	Soil	0.8	47.0	6.1	52	<0.1	27.9	8.2	110	1.79	6.2	0.8	3.7	3.5	14	0.1	0.5	0.1	38	0.12
WHT-43629	Soil	2.5	150.2	21.4	154	0.2	63.3	14.5	304	4.16	192.7	1.6	7.5	6.8	24	0.4	5.4	0.3	51	0.22
WHT-43628	Soil	6.0	111.9	21.6	187	0.6	94.8	23.3	1848	4.71	157.7	2.1	136.4	6.5	39	0.7	4.1	0.3	53	0.26



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 21, 2009

Page: 11 of 11 Part 2

CERTIFICATE OF ANALYSIS

VAN09003450.1

	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-44892	Soil	9	28	0.39	306	0.072	2	0.93	0.018	0.22	0.2	0.01	2.8	0.3	<0.05	5	0.7
WHT-44893	Soil	15	50	0.84	685	0.132	2	1.76	0.017	0.34	0.1	0.02	3.4	0.2	0.06	6	1.2
WHT-44894	Soil	11	33	0.51	525	0.083	1	1.29	0.013	0.16	0.2	0.02	2.7	0.1	<0.05	5	0.6
WHT-44895	Soil	11	549	1.24	399	0.066	2	1.42	0.006	0.30	<0.1	<0.01	3.4	0.3	0.06	4	1.6
WHT-44896	Soil	27	59	0.97	608	0.117	2	1.84	0.013	0.43	<0.1	0.05	6.3	0.3	<0.05	6	0.9
WHT-44897	Soil	18	43	0.66	445	0.104	2	1.65	0.017	0.36	0.1	0.03	5.3	0.2	<0.05	5	0.6
WHT-44899	Soil	17	59	0.71	575	0.104	2	1.67	0.017	0.35	0.1	0.03	5.4	0.2	<0.05	5	1.0
WHT-44901	Soil	18	57	0.86	595	0.106	3	1.62	0.023	0.32	0.1	0.05	4.9	0.3	0.07	5	1.6
WHT-44909	Soil	27	77	1.17	1091	0.094	4	1.88	0.008	1.04	<0.1	0.01	6.2	0.6	<0.05	6	2.0
WHT-44911	Soil	9	37	0.29	806	0.064	3	1.20	0.019	0.13	0.2	0.08	3.6	0.2	0.13	6	2.1
WHT-44912	Soil	7	28	0.29	414	0.079	2	1.45	0.012	0.07	0.2	0.03	2.2	0.1	0.07	6	0.8
WHT-44929	Soil	9	34	0.34	169	0.102	<1	2.04	0.009	0.05	0.1	0.03	2.6	<0.1	<0.05	9	<0.5
WHT-44930	Soil	23	33	0.41	199	0.076	3	1.78	0.023	0.07	0.2	0.03	2.7	0.1	0.06	6	0.6
WHT-44931	Soil	15	33	0.40	190	0.080	1	1.79	0.009	0.07	0.2	0.03	2.8	0.1	<0.05	8	<0.5
WHT-44933	Soil	16	32	0.47	301	0.085	2	1.36	0.014	0.14	0.2	0.03	2.7	0.2	<0.05	5	<0.5
WHT-44934	Soil	28	26	0.41	419	0.066	2	1.36	0.016	0.12	0.2	0.06	3.5	0.2	<0.05	5	0.5
WHT-44935	Soil	20	30	0.43	237	0.078	2	1.75	0.013	0.10	0.2	0.03	3.0	0.2	<0.05	7	<0.5
WHT-44936	Soil	17	28	0.43	223	0.081	2	1.39	0.014	0.10	0.2	0.03	2.3	0.1	<0.05	5	<0.5
WHT-44937	Soil	20	38	0.82	253	0.103	1	1.67	0.016	0.10	0.2	0.03	3.4	0.1	<0.05	6	<0.5
WHT-44938	Soil	22	49	0.74	286	0.090	2	1.44	0.016	0.07	0.1	0.03	3.2	<0.1	<0.05	6	<0.5
WHT-44939	Soil	18	39	0.63	221	0.076	1	1.16	0.014	0.06	0.2	0.03	3.0	<0.1	<0.05	5	<0.5
WHT-44940	Soil	5	52	0.48	124	0.049	1	1.25	0.014	0.03	0.1	0.02	3.3	<0.1	<0.05	4	<0.5
WHT-44941	Soil	6	63	0.63	120	0.047	1	1.12	0.018	0.03	0.1	0.06	4.7	<0.1	0.06	3	1.1
WHT-44942	Soil	9	63	0.70	197	0.065	<1	1.47	0.019	0.03	0.2	0.04	4.4	<0.1	<0.05	4	0.6
WHT-44943	Soil	8	56	0.64	162	0.065	<1	1.49	0.017	0.03	0.2	0.03	3.6	<0.1	<0.05	4	<0.5
WHT-38173	Soil	15	48	0.71	538	0.091	2	1.59	0.015	0.23	<0.1	0.05	6.4	0.2	0.05	6	1.1
WHT-38175	Soil	21	45	0.47	569	0.049	3	1.33	0.012	0.25	0.1	0.06	6.6	0.2	<0.05	6	1.2
WHT-42980	Soil	11	26	0.38	361	0.074	3	0.99	0.009	0.21	<0.1	0.02	3.2	0.2	<0.05	3	0.5
WHT-43629	Soil	20	26	0.19	323	0.011	1	0.80	0.007	0.08	0.1	0.02	4.9	0.1	<0.05	2	2.0
WHT-43628	Soil	22	27	0.18	526	0.004	3	0.70	0.005	0.13	0.2	0.10	7.3	0.2	<0.05	2	2.6



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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

www.acmelab.com

Client: Underworld Resources, Inc.

1500 - 409 Granville Street

Vancouver BC V6C 1T2 Canada

Project: WHT

Report Date: August 21, 2009

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

VAN09003450.1

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
Pulp Duplicates																					
WHT-39035	Soil	2.8	35.1	11.3	123	0.3	41.3	10.7	746	2.99	31.7	1.0	2.4	1.3	35	1.0	1.4	0.2	59	0.32	0.094
REP WHT-39035	QC	2.8	35.7	12.0	122	0.2	41.0	11.1	769	3.02	32.0	1.0	3.6	1.3	36	1.0	1.3	0.2	56	0.30	0.094
WHT-40383	Soil	4.0	64.6	17.9	169	0.2	109.0	15.3	967	4.96	4.9	2.2	12.2	6.6	39	0.7	2.1	0.2	73	0.34	0.127
REP WHT-40383	QC	3.8	60.8	18.4	171	0.2	106.4	13.7	966	4.95	4.8	2.3	18.9	6.9	41	0.7	2.0	0.2	76	0.32	0.123
WHT-43822	Soil	1.8	53.1	13.0	87	0.2	38.3	9.6	575	2.96	8.6	1.3	7.1	3.1	29	0.4	0.8	0.3	61	0.42	0.054
REP WHT-43822	QC	1.7	55.1	12.9	89	0.2	40.6	9.6	577	2.97	8.9	1.3	5.2	3.0	29	0.6	0.9	0.3	63	0.43	0.054
WHT-44019	Soil	3.6	108.8	8.7	205	<0.1	79.1	14.9	461	4.10	8.6	1.2	9.2	6.1	27	0.5	0.8	0.2	97	0.42	0.113
REP WHT-44019	QC	3.4	110.5	9.0	198	0.1	80.5	15.2	483	4.21	8.6	1.3	11.2	6.5	27	0.6	0.9	0.2	103	0.43	0.113
WHT-44108	Soil	4.2	44.5	10.7	158	0.5	41.1	10.3	396	3.19	13.1	0.8	1.9	3.2	23	0.7	1.3	0.2	75	0.20	0.059
REP WHT-44108	QC	4.0	42.8	10.8	159	0.5	41.8	10.0	393	3.24	13.3	0.8	1.5	3.1	22	0.8	1.3	0.2	74	0.19	0.055
WHT-44235	Soil	1.9	53.9	16.5	133	0.2	39.9	17.1	578	3.01	4.1	1.8	64.9	3.9	33	0.3	0.4	0.2	96	0.30	0.075
REP WHT-44235	QC	1.9	50.7	17.2	130	0.3	38.2	16.5	573	2.92	4.1	1.9	134.3	3.9	33	0.4	0.5	0.2	94	0.30	0.072
WHT-44330	Soil	2.4	38.3	7.0	120	0.4	35.1	30.9	1071	3.12	18.3	1.4	2.5	1.8	28	0.7	1.1	0.1	67	0.42	0.082
REP WHT-44330	QC	2.5	40.7	7.2	126	0.4	36.0	29.9	1076	3.22	19.1	1.5	3.6	1.8	29	0.8	1.2	0.1	72	0.46	0.086
WHT-44349	Soil	4.0	62.3	12.5	118	0.9	36.8	9.8	317	3.71	18.5	2.4	4.3	4.2	29	1.0	0.7	0.4	83	0.18	0.088
REP WHT-44349	QC	4.2	62.7	12.8	111	1.0	38.2	9.8	298	3.82	18.1	2.4	5.3	4.4	29	1.0	0.7	0.4	78	0.18	0.078
WHT-44359	Soil	1.3	17.7	6.5	49	<0.1	11.9	3.5	89	1.45	8.8	0.8	1.3	0.9	22	0.2	0.4	0.1	29	0.24	0.047
REP WHT-44359	QC	1.3	17.2	6.0	46	<0.1	10.8	3.1	87	1.49	8.5	0.7	1.2	0.8	21	0.1	0.4	0.1	29	0.23	0.047
WHT-44387	Soil	3.6	81.6	9.2	114	0.1	50.8	19.7	742	4.82	3.8	2.0	1.8	8.0	32	0.3	0.6	0.3	94	0.37	0.205
REP WHT-44387	QC	3.4	81.5	9.1	114	0.1	49.7	19.8	788	4.80	3.7	1.9	2.5	7.8	31	0.3	0.6	0.2	92	0.36	0.198
WHT-44536	Soil	1.7	32.5	8.5	81	0.2	38.1	12.1	454	2.77	5.6	0.9	1.8	3.2	27	0.7	0.9	0.1	63	0.33	0.060
REP WHT-44536	QC	1.7	32.1	8.5	81	0.2	37.6	12.0	454	2.69	5.6	0.8	2.5	3.0	26	0.7	0.8	0.1	63	0.32	0.057
WHT-44634	Soil	1.8	33.5	8.8	73	0.1	35.8	14.0	317	3.36	8.0	0.7	2.6	3.6	19	0.1	0.5	0.2	85	0.22	0.039
REP WHT-44634	QC	1.9	35.2	9.1	76	0.1	37.6	14.5	319	3.51	7.7	0.7	1.3	3.7	19	0.2	0.5	0.2	86	0.23	0.040
WHT-44759	Soil	2.5	35.4	7.1	88	0.2	27.6	9.1	189	3.08	11.9	1.2	2.8	4.5	24	0.5	0.5	0.2	83	0.23	0.117
REP WHT-44759	QC	2.5	35.2	6.8	84	0.2	26.4	9.0	192	3.01	11.8	1.2	2.9	4.2	23	0.5	0.5	0.2	82	0.22	0.107
WHT-44775	Soil	1.2	21.6	4.9	72	0.1	32.1	12.1	525	2.21	14.6	1.0	3.9	2.0	24	0.3	0.5	<0.1	49	0.56	0.084
REP WHT-44775	QC	1.0	22.1	4.8	71	<0.1	32.1	11.5	536	2.22	14.6	1.0	4.3	2.0	24	0.2	0.6	<0.1	51	0.57	0.084



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 21, 2009

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

VAN09003450.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1
Pulp Duplicates																
WHT-39035	Soil	7	27	0.22	716	0.023	2	0.92	0.011	0.13	0.2	0.03	3.9	0.1	<0.05	3
REP WHT-39035	QC	7	28	0.21	713	0.019	3	0.95	0.011	0.13	0.1	0.03	3.8	0.1	<0.05	3
WHT-40383	Soil	21	47	0.60	775	0.057	2	1.42	0.006	0.36	<0.1	0.05	7.6	0.2	<0.05	5
REP WHT-40383	QC	21	44	0.59	755	0.052	2	1.30	0.006	0.35	<0.1	0.05	7.6	0.2	<0.05	5
WHT-43822	Soil	15	34	0.53	939	0.067	<1	1.32	0.015	0.15	0.2	0.05	4.3	0.2	<0.05	4
REP WHT-43822	QC	14	34	0.53	948	0.066	1	1.29	0.015	0.15	0.2	0.05	4.3	0.2	<0.05	5
WHT-44019	Soil	24	64	1.01	551	0.106	3	1.67	0.008	0.52	0.1	0.01	6.0	0.4	<0.05	5
REP WHT-44019	QC	25	67	1.03	565	0.107	3	1.70	0.008	0.52	0.1	0.02	6.0	0.4	<0.05	6
WHT-44108	Soil	11	31	0.34	265	0.039	<1	1.18	0.009	0.14	0.1	0.02	2.8	0.1	<0.05	5
REP WHT-44108	QC	11	31	0.34	273	0.037	2	1.15	0.009	0.14	0.1	0.02	2.6	0.1	<0.05	5
WHT-44235	Soil	15	53	0.75	1053	0.072	2	1.70	0.008	0.70	<0.1	0.02	8.1	0.2	<0.05	5
REP WHT-44235	QC	15	53	0.75	1057	0.070	2	1.66	0.009	0.70	<0.1	0.02	7.9	0.3	<0.05	5
WHT-44330	Soil	13	38	0.53	577	0.059	<1	1.28	0.018	0.10	<0.1	0.04	3.1	0.2	0.06	5
REP WHT-44330	QC	13	41	0.57	593	0.063	2	1.33	0.019	0.11	0.1	0.05	3.4	0.2	0.07	5
WHT-44349	Soil	19	41	0.57	451	0.067	2	1.82	0.019	0.24	0.1	0.08	3.7	0.3	0.23	6
REP WHT-44349	QC	20	40	0.54	462	0.067	2	1.74	0.018	0.23	0.1	0.07	3.8	0.3	0.22	7
WHT-44359	Soil	7	26	0.32	131	0.059	1	0.92	0.017	0.06	0.1	0.06	1.9	0.1	<0.05	5
REP WHT-44359	QC	7	25	0.32	128	0.059	1	0.97	0.017	0.05	<0.1	0.06	2.0	<0.1	<0.05	5
WHT-44387	Soil	33	51	1.25	636	0.188	1	2.21	0.013	1.00	0.1	<0.01	5.1	0.4	0.12	8
REP WHT-44387	QC	32	51	1.22	615	0.184	<1	2.17	0.012	0.97	0.1	0.01	5.1	0.4	0.10	8
WHT-44536	Soil	13	38	0.41	338	0.058	3	1.17	0.015	0.14	<0.1	0.01	3.4	0.1	<0.05	4
REP WHT-44536	QC	13	36	0.40	338	0.057	2	1.16	0.015	0.14	<0.1	0.01	3.2	0.1	<0.05	4
WHT-44634	Soil	10	52	0.74	303	0.092	1	2.20	0.014	0.20	<0.1	0.01	3.3	0.1	<0.05	6
REP WHT-44634	QC	10	52	0.75	310	0.093	1	2.29	0.015	0.21	<0.1	0.01	3.3	0.2	<0.05	6
WHT-44759	Soil	16	43	0.62	365	0.077	1	1.71	0.012	0.22	0.1	0.01	3.0	0.2	0.07	5
REP WHT-44759	QC	16	43	0.55	366	0.084	<1	1.69	0.012	0.23	0.1	0.01	3.1	0.2	0.06	5
WHT-44775	Soil	8	44	0.63	285	0.057	1	1.00	0.015	0.10	0.2	0.02	2.9	<0.1	<0.05	4
REP WHT-44775	QC	8	45	0.63	282	0.058	<1	1.00	0.017	0.11	0.2	0.02	3.1	<0.1	<0.05	4



Acme Analytical Laboratories (Vancouver) Ltd.

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

www.acmelab.com

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

Project: WHT
Report Date: August 21, 2009

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

VAN09003450.1

		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
WHT-44855	Soil	2.4	49.2	11.7	105	0.2	37.2	13.3	512	3.20	15.6	1.4	6.3	4.3	27	0.3	5.4	0.3	77	0.21	0.051
REP WHT-44855	QC	2.3	48.3	12.1	102	0.2	36.8	13.2	514	3.17	15.7	1.4	5.4	4.3	27	0.3	5.4	0.3	78	0.21	0.050
WHT-44936	Soil	1.5	39.3	13.6	55	0.2	15.2	11.5	690	2.24	5.9	1.6	4.3	8.8	18	<0.1	0.3	0.2	58	0.25	0.045
REP WHT-44936	QC	1.6	40.2	14.0	54	0.2	14.7	11.9	711	2.26	6.1	1.6	6.1	9.0	19	0.1	0.3	0.2	59	0.27	0.045
WHT-44943	Soil	0.5	44.8	7.7	45	<0.1	29.5	13.6	437	2.11	5.9	0.6	6.3	1.8	20	0.1	0.3	0.1	55	0.42	0.044
REP WHT-44943	QC	0.5	43.6	7.5	42	<0.1	28.0	13.3	427	2.09	5.9	0.6	1.9	1.8	19	0.1	0.3	0.1	56	0.41	0.043
Reference Materials																					
STD DS7	Standard	20.3	108.0	63.4	389	0.8	56.6	9.4	590	2.31	48.2	4.6	64.6	4.1	68	6.3	5.6	4.2	78	0.89	0.074
STD DS7	Standard	20.5	110.0	69.4	400	0.8	60.7	9.8	612	2.46	52.7	5.1	69.6	4.8	72	6.4	6.2	4.7	86	0.95	0.078
STD DS7	Standard	19.6	105.3	64.0	389	0.9	57.2	9.5	606	2.43	49.7	4.6	74.2	4.1	69	6.1	5.6	4.3	86	0.96	0.079
STD DS7	Standard	19.5	97.7	63.7	372	0.8	54.8	9.3	607	2.38	47.3	4.6	72.1	4.2	73	5.9	5.2	4.1	82	0.96	0.076
STD DS7	Standard	19.6	112.5	61.0	392	0.8	56.1	9.7	632	2.44	48.9	4.2	63.3	3.8	66	6.2	5.1	4.0	84	0.92	0.074
STD DS7	Standard	20.8	101.9	61.9	380	0.8	55.9	9.9	616	2.41	48.0	4.5	63.7	4.0	67	5.6	5.5	4.0	84	0.91	0.075
STD DS7	Standard	19.9	106.8	66.7	389	0.8	57.4	9.6	626	2.38	50.8	5.0	65.4	4.4	73	6.5	5.9	4.4	87	0.97	0.080
STD DS7	Standard	22.2	103.4	65.5	389	0.8	54.5	9.6	634	2.43	55.1	4.8	74.5	4.5	75	6.8	6.1	4.6	82	0.97	0.081
STD DS7	Standard	22.0	108.3	71.0	385	0.8	54.8	9.9	643	2.47	52.0	4.9	87.3	4.7	77	6.6	6.1	4.7	87	0.99	0.078
STD DS7	Standard	21.5	108.2	62.6	407	0.8	58.2	9.9	642	2.43	53.3	4.7	59.6	4.3	78	6.4	6.0	4.3	87	1.01	0.081
STD DS7 Expected		20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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

www.acmelab.com

Client: **Underworld Resources, Inc.**

1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

Project: WHT

Report Date: August 21, 2009

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

VAN09003450.1

		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-44855	Soil	19	43	0.61	352	0.050	1	1.25	0.011	0.28	0.1	0.02	3.5	0.2	<0.05	6	0.8
REP WHT-44855	QC	19	44	0.61	339	0.050	1	1.26	0.010	0.28	<0.1	0.02	3.6	0.2	<0.05	6	0.6
WHT-44936	Soil	17	28	0.43	223	0.081	2	1.39	0.014	0.10	0.2	0.03	2.3	0.1	<0.05	5	<0.5
REP WHT-44936	QC	18	28	0.43	230	0.085	2	1.39	0.014	0.10	0.2	0.04	2.5	0.2	<0.05	5	0.5
WHT-44943	Soil	8	56	0.64	162	0.065	<1	1.49	0.017	0.03	0.2	0.03	3.6	<0.1	<0.05	4	<0.5
REP WHT-44943	QC	8	56	0.63	164	0.062	1	1.48	0.016	0.03	0.2	0.03	3.5	<0.1	<0.05	4	<0.5
Reference Materials																	
STD DS7	Standard	12	199	1.02	383	0.122	37	0.98	0.089	0.42	4.0	0.19	2.4	4.2	0.18	5	3.7
STD DS7	Standard	13	201	1.05	417	0.119	40	0.98	0.105	0.45	4.0	0.20	2.6	3.9	0.17	5	3.7
STD DS7	Standard	12	217	1.03	390	0.114	40	1.01	0.097	0.46	3.5	0.18	2.2	4.3	0.22	5	3.7
STD DS7	Standard	13	207	1.03	403	0.111	37	1.00	0.097	0.46	3.6	0.20	2.4	3.9	0.18	5	3.6
STD DS7	Standard	12	206	1.02	394	0.112	38	1.03	0.097	0.47	3.6	0.20	2.6	4.1	0.10	5	3.3
STD DS7	Standard	12	202	1.02	385	0.127	37	1.02	0.094	0.42	3.8	0.18	2.4	4.0	0.21	5	3.5
STD DS7	Standard	13	208	1.04	418	0.130	36	1.04	0.099	0.45	3.8	0.21	2.6	4.1	0.22	5	3.4
STD DS7	Standard	14	201	1.01	438	0.126	38	1.09	0.108	0.45	4.0	0.19	2.6	4.2	0.16	5	3.8
STD DS7	Standard	13	216	1.00	422	0.120	37	1.07	0.100	0.44	3.8	0.20	2.7	4.2	0.15	5	3.8
STD DS7	Standard	14	192	1.07	423	0.132	38	1.10	0.100	0.45	3.9	0.18	2.8	4.3	0.24	5	3.6
STD DS7 Expected		12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5