



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

VAN09003461.1

CLIENT JOB INFORMATION

Project: WHT
Shipment ID:
P.O. Number
Number of Samples: 285

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	285	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	285	Dry at 60C			VAN
1DX15	285	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

VAN09003461.1

	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-47956	Soil	1.2	30.8	8.4	70	0.1	29.9	9.8	417	2.98	10.9	0.9	4.4	4.6	28	0.1	0.6	0.2	63	0.34
WHT-47957	Soil	1.6	40.3	8.8	82	0.2	35.9	12.3	380	3.18	12.4	0.9	2.0	4.9	26	0.2	0.9	0.2	91	0.28
WHT-47958	Soil	1.3	33.9	8.4	63	0.2	34.2	11.0	386	2.91	9.6	0.7	2.2	4.1	29	0.2	0.7	0.2	76	0.37
WHT-47959	Soil	1.4	48.2	8.8	73	0.2	37.7	12.4	629	3.15	14.5	0.8	90.4	5.2	35	0.1	0.8	0.2	72	0.46
WHT-47992	Soil	0.6	90.7	5.2	68	0.1	79.3	24.4	593	3.74	2.2	1.1	13.7	3.5	33	0.1	0.2	<0.1	118	0.70
WHT-47993	Soil	0.5	64.2	5.0	84	0.1	34.2	21.0	704	3.78	2.9	0.5	5.8	2.1	27	0.3	0.4	<0.1	115	0.57
WHT-47994	Soil	0.7	33.6	10.7	86	0.1	47.0	17.5	742	3.44	9.0	1.6	5.3	8.3	44	0.2	0.7	0.2	77	0.90
WHT-47995	Soil	0.9	20.2	9.8	59	<0.1	23.0	9.5	280	2.93	16.9	0.8	9.5	5.3	14	0.1	0.6	0.2	67	0.13
WHT-47996	Soil	1.2	14.8	9.7	84	0.2	18.2	8.9	388	2.16	5.1	1.7	15.8	6.2	37	0.4	0.4	0.2	39	0.52
WHT-47997	Soil	1.4	14.0	15.5	53	<0.1	23.0	10.4	364	3.57	6.5	0.7	2.2	6.9	22	0.1	0.6	0.3	83	0.22
WHT-47998	Soil	1.2	7.7	11.4	48	0.2	7.8	4.6	249	1.91	2.8	1.2	14.6	5.5	17	0.1	0.3	0.5	45	0.20
WHT-47999	Soil	1.1	7.4	7.9	30	0.2	4.2	2.6	324	1.30	1.7	0.7	8.2	2.3	17	0.1	0.3	0.3	37	0.16
WHT-48028	Soil	1.6	41.0	9.6	90	0.2	55.0	10.6	296	3.35	7.1	1.0	1.0	5.5	24	0.2	0.2	0.3	73	0.24
WHT-48029	Soil	1.4	35.0	8.4	67	0.2	47.2	11.8	455	2.85	7.8	1.2	2.6	5.1	32	0.1	0.2	0.2	66	0.47
WHT-48122	Soil	0.9	18.5	9.1	81	<0.1	21.2	9.9	341	3.48	10.1	0.8	1.9	4.8	23	0.1	0.5	0.2	70	0.27
WHT-48123	Soil	1.3	14.1	9.2	81	<0.1	15.9	9.1	410	3.38	9.9	0.6	2.5	3.2	22	0.2	0.4	0.2	67	0.21
WHT-48126	Soil	1.9	21.4	14.0	90	0.2	19.5	20.0	1724	3.09	23.0	0.8	5.2	2.9	27	0.3	0.7	0.2	65	0.29
WHT-48128	Soil	1.9	23.5	12.1	72	0.1	20.9	13.3	645	3.70	42.1	0.8	8.2	3.5	16	0.2	0.8	0.2	96	0.14
WHT-48401	Soil	0.8	19.9	8.7	57	<0.1	22.3	11.3	406	3.03	9.2	0.9	2.5	5.4	33	<0.1	0.5	0.2	71	0.51
WHT-48403	Soil	0.4	64.4	7.3	86	0.1	32.8	15.3	552	2.93	3.1	0.9	5.3	3.1	38	0.3	0.4	0.1	78	0.79
WHT-49002	Soil	2.0	63.0	11.8	88	0.3	21.2	9.7	427	3.80	7.0	1.9	1.9	9.0	25	0.1	0.4	0.3	74	0.16
WHT-49003	Soil	3.2	60.5	12.1	83	0.5	13.7	4.0	200	3.18	3.6	1.9	0.9	6.6	16	0.3	0.3	0.3	72	0.07
WHT-49005	Soil	0.9	38.4	8.8	70	0.1	37.7	13.5	444	3.00	8.7	1.0	4.7	4.5	25	0.1	0.7	0.2	68	0.25
WHT-49006	Soil	1.9	44.3	14.4	107	0.1	38.0	11.6	293	3.04	5.7	1.2	7.9	4.5	25	0.1	0.9	0.2	67	0.13
WHT-49008	Soil	2.1	48.1	8.3	105	<0.1	37.4	16.0	413	4.20	6.6	1.1	1.4	4.5	15	0.2	0.5	0.1	86	0.17
WHT-49009	Soil	1.4	42.4	12.5	135	<0.1	39.2	12.8	382	3.32	5.9	1.4	0.7	5.2	15	0.1	0.5	0.2	47	0.22
WHT-49010	Soil	3.3	40.7	11.8	83	0.1	27.2	12.8	502	3.62	37.7	1.2	4.7	4.5	23	0.1	0.7	0.2	78	0.15
WHT-49012	Soil	2.1	49.6	10.1	91	<0.1	30.4	12.7	424	3.52	8.3	1.3	5.2	5.0	24	0.2	0.4	0.2	69	0.14
WHT-49013	Soil	1.9	57.4	7.9	131	<0.1	55.8	17.5	536	3.88	5.0	1.6	11.2	7.5	19	0.2	0.3	0.2	75	0.22
WHT-49015	Soil	2.1	54.3	12.0	121	0.2	42.9	17.8	823	3.64	4.1	1.9	11.9	6.5	26	0.4	0.5	0.2	74	0.25



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

VAN09003461.1

	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-47956	Soil	14	34	0.56	361	0.104	1	1.56	0.018	0.26	0.2	0.02	4.6	0.2	<0.05	5	0.7
WHT-47957	Soil	18	54	0.70	398	0.114	2	1.77	0.015	0.30	0.1	0.01	4.5	0.2	0.07	6	0.9
WHT-47958	Soil	12	43	0.58	345	0.102	<1	1.62	0.015	0.23	0.2	0.01	4.0	0.1	<0.05	5	0.5
WHT-47959	Soil	22	39	0.62	561	0.098	1	1.65	0.030	0.16	0.1	0.05	5.6	0.1	<0.05	5	0.6
WHT-47992	Soil	14	197	2.17	629	0.130	2	2.27	0.021	0.53	<0.1	0.03	8.4	0.3	<0.05	7	<0.5
WHT-47993	Soil	8	78	1.34	501	0.119	<1	1.87	0.026	0.30	0.1	0.02	7.5	0.2	<0.05	6	<0.5
WHT-47994	Soil	29	64	1.02	583	0.126	1	1.84	0.022	0.37	0.2	0.03	5.4	0.3	0.07	7	0.6
WHT-47995	Soil	13	39	0.56	145	0.113	2	1.34	0.016	0.23	0.1	0.02	2.9	0.2	<0.05	7	<0.5
WHT-47996	Soil	29	28	0.48	966	0.078	1	1.12	0.018	0.18	0.2	0.06	3.3	0.3	0.10	4	0.7
WHT-47997	Soil	9	40	0.52	562	0.060	1	2.20	0.018	0.08	0.1	0.02	3.3	0.2	<0.05	8	<0.5
WHT-47998	Soil	24	16	0.27	308	0.061	2	1.29	0.016	0.11	0.1	0.03	2.4	0.2	<0.05	7	<0.5
WHT-47999	Soil	13	10	0.15	322	0.061	1	0.74	0.015	0.12	0.1	0.01	1.2	0.2	<0.05	5	<0.5
WHT-48028	Soil	18	77	1.12	501	0.117	1	2.14	0.015	0.38	<0.1	0.02	3.7	0.4	0.11	7	0.7
WHT-48029	Soil	16	52	0.83	607	0.091	2	1.66	0.023	0.10	0.1	0.03	4.1	0.2	0.10	5	0.7
WHT-48122	Soil	17	32	0.54	449	0.100	1	2.24	0.013	0.11	0.1	0.02	4.1	0.2	<0.05	7	<0.5
WHT-48123	Soil	12	27	0.47	268	0.099	2	1.97	0.012	0.16	0.2	0.02	3.3	0.2	<0.05	8	<0.5
WHT-48126	Soil	12	29	0.40	654	0.085	2	1.53	0.014	0.17	0.1	0.02	3.4	0.1	0.06	7	0.5
WHT-48128	Soil	11	44	0.48	278	0.075	2	2.22	0.010	0.06	0.2	0.02	3.9	0.2	<0.05	8	<0.5
WHT-48401	Soil	13	37	0.60	368	0.095	<1	1.77	0.024	0.12	0.1	0.01	4.3	<0.1	<0.05	6	0.6
WHT-48403	Soil	25	49	0.92	697	0.084	1	1.91	0.032	0.08	0.1	0.04	8.3	<0.1	0.09	7	0.5
WHT-49002	Soil	26	48	0.93	338	0.129	1	2.60	0.027	0.52	0.1	0.02	4.5	0.4	0.31	7	0.9
WHT-49003	Soil	16	36	0.78	440	0.112	1	1.65	0.018	0.42	<0.1	0.01	2.9	0.7	0.43	6	2.7
WHT-49005	Soil	16	46	0.59	312	0.087	2	2.01	0.015	0.06	0.1	0.03	5.1	0.1	<0.05	5	0.6
WHT-49006	Soil	14	57	0.86	241	0.068	2	2.10	0.009	0.12	<0.1	0.02	4.1	0.2	<0.05	5	1.2
WHT-49008	Soil	12	44	0.95	207	0.130	<1	2.63	0.011	0.37	0.1	<0.01	6.1	0.3	<0.05	8	0.8
WHT-49009	Soil	24	39	1.10	298	0.144	1	2.53	0.009	0.83	<0.1	<0.01	4.6	0.6	<0.05	7	<0.5
WHT-49010	Soil	14	38	0.59	171	0.078	2	1.91	0.014	0.17	0.1	0.02	3.7	0.2	0.08	6	0.6
WHT-49012	Soil	23	41	0.71	185	0.095	<1	1.96	0.017	0.32	0.1	0.02	3.8	0.3	0.09	7	<0.5
WHT-49013	Soil	30	61	1.12	226	0.148	1	2.21	0.014	0.62	<0.1	0.01	5.2	0.5	<0.05	8	<0.5
WHT-49015	Soil	27	59	1.09	395	0.120	1	2.11	0.012	0.64	<0.1	0.02	4.9	0.4	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 21, 2009

Page: 3 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003461.1

	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-49001	Soil	2.0	62.9	11.8	92	0.3	21.6	9.7	434	3.90	6.4	2.0	2.1	9.2	25	0.1	0.4	0.3	71	0.15
WHT-49004	Soil	0.9	32.1	8.8	64	0.1	18.2	7.5	237	2.76	5.3	1.0	4.9	3.2	25	0.1	0.3	0.1	71	0.21
WHT-49007	Soil	1.2	29.2	6.9	68	0.2	18.8	7.5	290	2.91	5.5	0.9	5.9	2.0	28	0.2	0.4	0.1	69	0.22
WHT-49011	Soil	1.9	51.8	12.0	102	<0.1	39.9	13.4	455	3.21	10.0	2.3	1.8	5.0	25	0.4	0.6	0.2	62	0.25
WHT-49014	Soil	2.2	45.2	12.2	93	0.2	31.3	15.1	692	3.10	5.3	1.8	7.1	5.2	23	0.3	0.5	0.2	64	0.17
WHT-49016	Soil	2.5	50.7	12.8	124	0.1	52.2	12.6	648	3.91	5.3	2.6	1.1	4.8	35	0.2	0.3	0.2	121	0.18
WHT-49017	Soil	2.2	27.9	10.7	70	0.1	34.2	7.1	358	3.07	5.5	1.1	<0.5	3.2	21	0.2	0.3	0.2	97	0.10
WHT-49018	Soil	2.7	86.8	11.3	141	0.2	66.9	22.9	749	4.00	5.3	2.4	6.6	7.2	33	0.5	0.6	0.2	70	0.24
WHT-49019	Soil	1.9	50.6	13.9	84	0.5	38.1	11.7	408	3.12	12.7	2.5	42.0	3.5	30	0.4	0.5	0.2	57	0.32
WHT-49021	Soil	1.2	34.9	8.5	75	0.4	28.6	17.1	662	3.31	4.2	2.2	4.3	5.4	41	0.3	0.3	0.1	75	0.86
WHT-49022	Soil	1.9	32.2	8.0	97	1.4	28.4	14.5	771	3.26	5.2	0.9	9.5	2.3	17	0.4	0.4	0.1	71	0.30
WHT-49023	Soil	2.1	42.4	7.5	134	0.2	41.4	15.6	580	4.18	4.5	0.9	4.8	4.3	20	0.3	0.4	0.1	88	0.39
WHT-49024	Soil	2.4	38.1	6.6	118	0.1	32.7	15.4	944	3.88	5.8	0.6	1.4	2.4	16	0.3	0.4	0.1	89	0.34
WHT-49025	Soil	1.7	28.9	7.6	109	<0.1	34.2	14.6	689	3.70	5.5	0.7	1.4	2.3	16	0.3	0.3	0.1	87	0.30
WHT-49026	Soil	2.0	25.0	9.7	83	<0.1	23.1	10.9	492	3.69	6.9	1.0	2.8	4.0	17	0.2	0.4	0.2	78	0.25
WHT-49027	Soil	1.2	18.1	9.7	70	0.2	20.6	8.7	459	2.98	9.8	0.5	8.5	4.2	18	0.2	0.5	0.1	63	0.22
WHT-49028	Soil	1.8	43.7	12.5	123	0.1	41.0	14.6	620	3.48	9.0	0.9	<0.5	4.6	21	0.3	0.5	0.2	96	0.37
WHT-49029	Soil	1.4	30.7	6.9	65	<0.1	30.8	9.0	249	2.81	213.3	0.8	15.3	2.4	22	0.3	4.8	0.1	48	0.20
WHT-49030	Soil	1.0	21.9	8.1	86	<0.1	28.9	11.2	519	2.77	76.3	0.7	8.0	2.6	23	0.3	1.9	0.2	60	0.22
WHT-49031	Soil	2.9	55.3	12.4	129	0.3	76.1	21.6	935	4.33	23.2	0.8	10.5	3.0	35	0.6	1.0	0.2	79	0.33
WHT-49032	Soil	3.9	36.6	11.8	97	0.3	27.5	6.2	138	2.39	89.6	1.4	15.3	3.1	28	0.7	1.7	0.2	33	0.14
WHT-49033	Soil	2.1	40.3	10.3	43	0.3	16.8	8.2	238	2.13	71.0	1.3	8.1	3.1	31	0.6	0.6	0.2	45	0.20
WHT-49034	Soil	3.4	70.2	11.0	102	0.2	23.0	6.1	225	3.90	6.0	2.2	1.6	9.0	21	0.1	0.2	0.3	57	0.07
WHT-49035	Soil	2.3	73.1	7.3	100	0.2	17.9	3.9	103	2.96	4.3	0.9	1.4	4.5	18	0.2	0.3	0.2	94	0.15
WHT-49036	Soil	1.7	59.9	7.3	114	0.2	30.9	8.4	347	2.97	4.2	1.0	2.5	3.8	25	0.6	0.5	0.2	72	0.28
WHT-49037	Soil	1.6	49.4	7.7	107	0.3	27.4	8.3	336	2.76	4.9	0.9	2.3	3.3	24	0.7	0.5	0.2	69	0.28
WHT-49038	Soil	1.1	40.5	7.5	64	<0.1	27.9	10.7	237	2.77	8.7	1.1	13.3	4.1	28	0.2	0.5	0.1	66	0.25
WHT-49039	Soil	1.6	45.8	7.6	69	0.2	19.1	6.7	202	2.84	6.5	0.8	2.8	3.6	21	<0.1	0.4	0.2	64	0.14
WHT-49040	Soil	1.6	35.4	6.1	61	0.2	20.2	6.3	199	2.52	7.4	0.7	3.0	3.9	20	<0.1	0.6	0.2	61	0.20
WHT-49041	Soil	1.4	40.1	7.5	127	0.2	49.9	14.4	509	3.08	9.3	0.8	5.7	3.5	25	0.6	0.8	0.2	72	0.38



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

VAN09003461.1

	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-49001	Soil	29	47	0.95	328	0.126	1	2.57	0.026	0.57	0.1	0.02	4.4	0.4	0.33	7	0.8
WHT-49004	Soil	12	35	0.76	599	0.120	<1	1.82	0.015	0.22	<0.1	0.02	3.9	0.2	<0.05	6	0.6
WHT-49007	Soil	9	41	0.84	240	0.088	<1	1.90	0.024	0.14	0.1	0.01	3.5	0.2	0.15	5	1.0
WHT-49011	Soil	23	47	0.93	296	0.110	1	2.34	0.012	0.55	<0.1	0.02	4.4	0.3	<0.05	7	0.7
WHT-49014	Soil	23	37	0.68	284	0.080	1	1.83	0.010	0.28	<0.1	0.03	4.2	0.3	<0.05	7	0.5
WHT-49016	Soil	23	196	2.07	838	0.158	1	3.39	0.026	0.81	<0.1	0.02	6.9	0.4	0.13	10	0.8
WHT-49017	Soil	15	83	1.03	224	0.152	<1	2.15	0.026	0.19	0.1	0.03	3.0	0.3	0.07	10	<0.5
WHT-49018	Soil	28	69	1.26	383	0.087	<1	2.23	0.031	0.59	<0.1	0.01	4.5	0.3	0.19	7	1.0
WHT-49019	Soil	24	34	0.65	316	0.055	2	1.74	0.014	0.15	0.1	0.04	3.5	0.2	<0.05	5	0.7
WHT-49021	Soil	49	105	0.99	770	0.091	2	1.90	0.018	0.20	0.1	0.07	6.4	0.3	<0.05	5	0.9
WHT-49022	Soil	13	42	0.55	339	0.059	1	1.47	0.011	0.28	0.1	0.05	4.3	0.2	<0.05	6	0.8
WHT-49023	Soil	20	50	0.89	577	0.127	1	2.31	0.009	0.56	0.2	0.02	5.5	0.3	<0.05	7	0.9
WHT-49024	Soil	11	62	0.82	519	0.088	1	1.91	0.009	0.53	<0.1	0.03	6.0	0.3	<0.05	6	1.0
WHT-49025	Soil	10	41	0.90	386	0.119	<1	1.85	0.009	0.53	0.1	0.02	4.4	0.2	<0.05	7	<0.5
WHT-49026	Soil	8	47	0.98	278	0.124	2	2.40	0.010	0.43	0.1	0.01	4.1	0.4	<0.05	8	0.6
WHT-49027	Soil	9	34	0.56	388	0.070	1	1.76	0.011	0.26	0.1	0.01	3.7	0.1	<0.05	5	<0.5
WHT-49028	Soil	12	86	1.02	573	0.091	1	1.83	0.009	0.59	0.1	0.01	5.3	0.3	<0.05	6	1.0
WHT-49029	Soil	11	28	0.32	301	0.043	1	1.21	0.009	0.12	0.1	0.02	2.9	<0.1	<0.05	4	0.8
WHT-49030	Soil	10	32	0.45	425	0.056	2	1.52	0.016	0.13	0.2	0.01	3.5	<0.1	<0.05	5	<0.5
WHT-49031	Soil	14	50	0.31	767	0.018	3	1.38	0.010	0.24	0.1	0.04	7.9	0.2	<0.05	4	0.8
WHT-49032	Soil	12	16	0.14	412	0.009	2	0.64	0.006	0.10	0.1	0.04	2.7	<0.1	<0.05	2	1.8
WHT-49033	Soil	13	21	0.25	355	0.026	5	0.83	0.011	0.12	0.1	0.05	3.4	<0.1	<0.05	3	1.6
WHT-49034	Soil	32	38	0.75	462	0.091	<1	1.64	0.015	0.66	<0.1	0.01	3.5	0.5	0.19	6	1.9
WHT-49035	Soil	15	46	0.81	402	0.103	<1	1.80	0.013	0.62	<0.1	0.01	2.6	0.7	0.12	6	1.4
WHT-49036	Soil	14	35	0.61	431	0.089	<1	1.45	0.021	0.43	<0.1	0.02	2.8	0.3	0.16	5	0.9
WHT-49037	Soil	12	31	0.58	424	0.084	1	1.45	0.018	0.34	<0.1	0.02	2.6	0.3	0.09	5	0.9
WHT-49038	Soil	16	39	0.55	411	0.079	2	1.63	0.017	0.12	<0.1	0.02	3.5	0.1	<0.05	4	0.7
WHT-49039	Soil	12	36	0.59	318	0.089	<1	1.69	0.011	0.19	<0.1	0.03	2.8	0.2	0.07	5	0.9
WHT-49040	Soil	12	34	0.57	231	0.084	1	1.17	0.017	0.21	<0.1	0.02	3.1	0.2	0.07	4	0.9
WHT-49041	Soil	16	38	0.45	490	0.068	3	1.54	0.016	0.25	0.2	0.04	5.8	0.2	<0.05	5	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: 4 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003461.1

	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-49042	Soil	2.0	34.0	9.0	109	0.2	37.7	12.4	318	3.04	12.5	0.6	2.7	3.9	27	0.5	1.0	0.1	65	0.36	0.025
WHT-49043	Soil	2.7	72.1	12.8	230	0.2	76.7	20.6	603	4.15	7.3	1.6	2.4	5.2	29	1.3	0.7	0.2	101	0.28	0.077
WHT-49044	Soil	1.7	25.8	7.1	82	<0.1	26.3	13.1	343	2.68	5.7	0.6	<0.5	3.0	24	0.5	0.5	0.1	62	0.33	0.067
WHT-49045	Soil	1.0	19.8	21.1	104	0.1	23.4	9.1	379	2.97	15.1	0.7	<0.5	3.2	22	0.2	0.3	0.2	53	0.30	0.113
WHT-49046	Soil	1.9	65.4	14.6	165	0.2	54.8	11.8	367	3.68	8.4	1.8	8.6	4.3	32	0.7	0.6	0.2	91	0.40	0.142
WHT-49047	Soil	1.5	35.7	7.3	73	0.2	33.3	11.3	322	2.75	6.4	1.1	7.1	3.7	28	0.1	0.6	0.2	64	0.29	0.054
WHT-49048	Soil	2.3	46.2	8.0	107	0.3	24.6	8.6	390	2.96	5.9	1.1	2.8	4.0	26	0.3	0.5	0.2	67	0.24	0.081
WHT-49049	Soil	2.0	79.8	10.7	130	0.2	62.8	25.0	380	3.00	6.9	1.6	1.8	5.7	26	0.4	0.6	0.2	65	0.26	0.055
WHT-49050	Soil	1.2	36.4	7.4	73	0.2	31.9	12.2	264	3.03	9.9	1.0	0.7	4.5	29	0.2	0.6	0.1	73	0.35	0.081
WHT-49051	Soil	0.7	35.8	6.4	46	0.1	27.2	12.6	411	2.74	7.7	0.4	<0.5	2.2	24	<0.1	0.5	0.1	71	0.26	0.024
WHT-49052	Soil	0.6	58.2	4.8	48	<0.1	62.4	16.0	295	2.83	6.2	0.3	2.5	1.7	25	<0.1	0.3	<0.1	76	0.34	0.033
WHT-49053	Soil	0.4	70.0	2.6	38	<0.1	83.2	16.4	236	2.23	3.6	0.2	1.1	1.0	17	<0.1	0.2	<0.1	65	0.29	0.012
WHT-49054	Soil	0.5	67.8	3.3	40	<0.1	77.2	17.8	277	2.70	3.8	0.2	3.5	0.9	19	<0.1	0.2	<0.1	81	0.32	0.029
WHT-49055	Soil	0.3	31.7	3.1	38	<0.1	119.5	19.6	246	2.44	4.4	0.3	80.3	1.1	15	<0.1	0.2	<0.1	63	0.20	0.015
WHT-49056	Soil	0.5	69.1	5.1	68	<0.1	37.4	17.4	526	3.34	4.4	0.3	1.3	1.4	24	<0.1	0.2	<0.1	88	0.26	0.045
WHT-49057	Soil	0.7	48.5	5.9	46	<0.1	55.3	13.7	262	2.68	7.9	0.3	2.4	2.0	16	<0.1	0.5	0.1	70	0.16	0.020
WHT-49058	Soil	0.3	77.4	2.4	42	<0.1	93.4	19.2	224	2.62	3.0	0.1	<0.5	0.5	14	<0.1	0.1	<0.1	87	0.22	0.028
WHT-49059	Soil	0.9	60.2	24.6	82	0.2	26.1	20.5	685	4.78	3.5	0.6	58.2	1.8	24	0.1	0.3	0.1	159	0.35	0.035
WHT-49060	Soil	0.9	62.0	25.1	83	0.2	26.1	20.8	664	4.88	3.8	0.6	52.2	1.8	23	0.1	0.3	0.1	163	0.36	0.037
WHT-49061	Soil	0.5	17.6	7.6	53	<0.1	14.9	7.3	507	2.97	6.2	1.6	4.0	16.2	23	<0.1	0.8	0.1	35	0.26	0.053
WHT-49062	Soil	0.9	29.2	9.3	59	<0.1	31.9	10.6	273	3.05	8.6	1.1	4.1	4.5	26	0.1	0.5	0.2	84	0.27	0.063
WHT-49063	Soil	0.7	25.2	10.5	84	<0.1	31.8	14.6	308	3.58	6.3	1.2	2.5	11.1	14	0.1	0.5	0.2	54	0.20	0.064
WHT-49064	Soil	0.9	56.6	14.1	102	<0.1	48.8	21.1	630	4.91	9.1	1.7	4.9	13.8	19	0.1	0.7	0.2	74	0.29	0.093
WHT-49065	Soil	0.7	54.7	10.4	107	<0.1	41.3	20.6	437	4.37	3.8	2.5	2.0	18.3	20	0.1	0.2	0.3	55	0.21	0.076
WHT-49066	Soil	0.7	48.3	10.9	166	<0.1	40.1	16.0	373	4.35	3.6	2.2	2.7	16.2	33	0.3	0.4	0.3	53	0.23	0.060
WHT-49067	Soil	1.0	40.6	9.2	85	<0.1	45.2	13.3	329	3.89	3.2	1.3	1.2	10.2	28	0.1	0.2	0.2	62	0.37	0.119
WHT-49068	Soil	0.7	33.3	6.9	53	<0.1	25.1	10.8	283	2.78	4.9	0.9	1.8	5.6	24	0.1	0.4	0.1	59	0.40	0.098
WHT-49069	Soil	0.6	51.1	5.8	45	<0.1	20.3	10.1	286	2.77	6.8	0.3	2.1	1.9	21	<0.1	0.4	0.1	81	0.26	0.024
WHT-49070	Soil	0.7	48.6	5.7	46	<0.1	20.2	10.2	286	2.70	6.8	0.4	3.1	1.8	20	<0.1	0.3	<0.1	78	0.24	0.024
WHT-49071	Soil	0.4	165.4	5.1	47	<0.1	21.4	16.9	341	2.96	4.4	0.5	3.3	2.2	15	<0.1	0.2	<0.1	90	0.27	0.049



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 21, 2009

Page: 4 of 11 **Part** 2

CERTIFICATE OF ANALYSIS

VAN09003461.1

	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-49042	Soil	13	40	0.48	601	0.076	3	1.79	0.019	0.17	0.1	0.03	5.9	0.1	<0.05	5	0.9
WHT-49043	Soil	23	64	0.96	1086	0.121	2	1.96	0.011	0.71	<0.1	0.02	5.8	0.4	<0.05	7	1.2
WHT-49044	Soil	11	39	0.59	481	0.093	2	1.75	0.018	0.39	0.1	0.01	3.7	0.1	<0.05	5	<0.5
WHT-49045	Soil	12	32	0.82	244	0.125	<1	1.65	0.009	0.56	0.1	0.01	2.6	0.4	<0.05	6	<0.5
WHT-49046	Soil	21	62	0.93	981	0.117	1	1.93	0.010	0.58	0.1	0.02	4.6	0.3	<0.05	6	1.8
WHT-49047	Soil	14	37	0.50	590	0.073	1	1.54	0.015	0.11	<0.1	0.03	3.5	0.1	<0.05	5	<0.5
WHT-49048	Soil	15	33	0.58	533	0.087	2	1.55	0.017	0.46	0.1	0.02	3.6	0.2	0.13	5	1.2
WHT-49049	Soil	26	37	0.54	550	0.077	<1	1.76	0.011	0.40	0.1	0.04	5.8	0.2	<0.05	5	2.1
WHT-49050	Soil	15	41	0.68	423	0.105	2	1.80	0.016	0.34	0.1	0.02	4.6	0.2	<0.05	6	0.6
WHT-49051	Soil	8	46	0.69	394	0.107	<1	1.87	0.017	0.19	<0.1	0.01	3.7	<0.1	<0.05	5	<0.5
WHT-49052	Soil	7	123	1.20	340	0.144	<1	1.93	0.017	0.25	0.1	0.02	3.0	0.2	<0.05	5	<0.5
WHT-49053	Soil	8	187	1.46	197	0.161	<1	2.07	0.018	0.12	<0.1	<0.01	2.7	0.1	<0.05	5	<0.5
WHT-49054	Soil	3	169	1.60	296	0.156	<1	1.89	0.013	0.41	<0.1	<0.01	3.2	0.2	<0.05	6	<0.5
WHT-49055	Soil	6	215	1.82	265	0.156	2	2.09	0.015	0.29	0.1	<0.01	3.1	0.1	<0.05	5	<0.5
WHT-49056	Soil	4	80	1.34	454	0.187	<1	2.28	0.013	0.56	0.1	<0.01	2.8	0.2	<0.05	7	<0.5
WHT-49057	Soil	5	109	0.98	250	0.121	<1	2.00	0.018	0.08	0.1	0.02	2.9	<0.1	<0.05	5	<0.5
WHT-49058	Soil	5	248	2.22	359	0.216	<1	2.65	0.010	0.53	<0.1	<0.01	2.6	0.2	<0.05	7	<0.5
WHT-49059	Soil	8	56	1.59	355	0.116	1	1.99	0.017	0.35	<0.1	0.02	9.9	0.2	<0.05	7	<0.5
WHT-49060	Soil	8	58	1.57	353	0.120	<1	2.00	0.017	0.36	<0.1	0.02	10.1	0.2	<0.05	7	<0.5
WHT-49061	Soil	50	20	0.59	552	0.118	1	1.46	0.009	0.39	0.2	0.02	4.2	0.3	<0.05	7	<0.5
WHT-49062	Soil	17	48	0.71	555	0.110	2	1.94	0.014	0.15	0.1	0.02	4.4	0.1	<0.05	6	<0.5
WHT-49063	Soil	23	44	0.99	183	0.159	<1	2.19	0.011	0.58	0.1	0.01	3.9	0.4	<0.05	7	<0.5
WHT-49064	Soil	38	78	1.55	373	0.210	1	2.92	0.009	0.98	0.1	<0.01	6.1	0.6	<0.05	10	0.7
WHT-49065	Soil	50	56	1.22	292	0.211	<1	2.61	0.011	1.02	<0.1	<0.01	5.1	0.6	<0.05	8	0.7
WHT-49066	Soil	61	52	1.12	375	0.190	<1	2.34	0.013	0.89	<0.1	<0.01	4.6	0.5	0.12	7	<0.5
WHT-49067	Soil	25	65	1.21	604	0.200	<1	2.24	0.009	0.81	<0.1	<0.01	3.4	0.5	0.05	7	<0.5
WHT-49068	Soil	16	48	0.76	334	0.116	1	1.77	0.016	0.19	0.1	0.01	3.5	0.2	<0.05	6	<0.5
WHT-49069	Soil	7	33	0.75	218	0.127	2	1.65	0.014	0.11	0.1	0.01	2.8	<0.1	<0.05	5	<0.5
WHT-49070	Soil	7	31	0.73	209	0.119	1	1.61	0.013	0.10	0.1	0.01	2.6	<0.1	<0.05	5	<0.5
WHT-49071	Soil	8	27	0.88	307	0.145	<1	1.62	0.020	0.43	0.1	<0.01	3.6	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 21, 2009

Page: 5 of 11 **Part** 1

CERTIFICATE OF ANALYSIS

VAN09003461.1

	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-49072	Soil	0.5	34.2	8.4	62	<0.1	128.2	17.6	335	3.15	5.8	1.7	2.8	12.1	32	<0.1	0.3	0.1	72	0.35
WHT-49073	Soil	0.8	24.6	11.5	40	<0.1	15.3	6.6	199	2.23	8.7	1.0	0.8	9.4	19	0.1	0.5	0.2	61	0.18
WHT-49074	Soil	0.8	23.5	9.2	56	<0.1	24.6	11.9	258	3.20	8.0	1.2	1.8	8.5	17	<0.1	0.4	0.2	64	0.17
WHT-49075	Soil	1.1	23.0	10.4	54	<0.1	20.6	9.1	239	2.83	7.9	1.4	4.2	5.8	18	<0.1	0.3	0.2	60	0.18
WHT-49076	Soil	0.9	20.5	10.9	63	<0.1	18.9	8.9	319	2.81	6.4	1.3	1.6	11.6	19	0.1	0.4	0.2	56	0.21
WHT-49077	Soil	1.1	21.9	12.0	73	0.1	18.2	10.1	300	2.73	4.9	5.2	2.8	15.6	23	0.2	0.3	0.2	51	0.28
WHT-49078	Soil	1.3	21.2	10.2	57	0.1	17.6	11.2	476	2.51	5.3	1.9	9.4	6.6	20	0.2	0.3	0.2	62	0.24
WHT-49079	Soil	1.1	18.9	9.5	70	<0.1	23.8	11.8	637	2.72	4.6	2.4	2.1	11.3	28	0.2	0.4	0.2	59	0.40
WHT-49080	Soil	0.8	24.8	13.7	62	0.2	23.6	12.2	451	2.44	3.6	2.5	3.0	10.2	19	0.2	0.4	0.2	56	0.23
WHT-49081	Soil	0.9	18.8	11.5	68	<0.1	25.0	13.0	549	2.93	4.7	1.2	1.9	9.0	20	0.1	0.5	0.2	67	0.25
WHT-49082	Soil	1.0	20.9	14.0	55	0.2	23.5	7.7	220	2.57	4.0	1.6	4.3	13.3	16	0.2	0.3	0.2	66	0.20
WHT-49083	Soil	1.3	16.6	14.1	64	0.1	19.5	7.4	266	2.65	5.8	1.0	7.8	5.3	17	0.2	0.3	0.2	67	0.19
WHT-49084	Soil	0.7	14.4	9.5	65	<0.1	19.5	8.8	316	2.77	5.2	1.5	2.9	13.3	25	0.1	0.3	0.2	52	0.32
WHT-49085	Soil	1.4	24.6	10.5	55	0.2	19.5	10.1	233	3.10	5.3	1.2	3.7	7.7	18	0.1	0.3	0.2	81	0.22
WHT-49086	Soil	0.6	57.7	5.9	58	0.1	19.5	15.1	323	2.93	3.1	1.7	2.6	8.8	27	<0.1	0.2	0.1	89	0.55
WHT-49087	Soil	0.8	67.2	7.2	69	0.2	28.2	18.2	679	3.94	4.5	2.5	5.9	8.7	39	0.2	0.6	0.1	98	1.04
WHT-49088	Soil	0.7	30.8	6.2	56	0.1	20.6	13.4	443	3.04	5.6	2.3	7.5	9.0	30	0.1	0.6	0.1	71	0.65
WHT-49089	Soil	0.7	63.2	12.6	41	<0.1	17.5	7.7	213	2.52	9.2	1.7	4.5	16.4	21	<0.1	0.9	0.1	61	0.26
WHT-49090	Soil	0.7	19.9	9.1	39	<0.1	18.0	8.0	295	2.66	5.9	0.7	1.7	4.7	22	<0.1	0.4	0.2	65	0.24
WHT-49091	Soil	1.1	14.0	9.0	63	<0.1	12.6	9.8	615	3.21	4.7	1.0	0.9	5.7	14	0.2	0.3	0.3	50	0.15
WHT-49092	Soil	1.3	21.4	12.3	57	<0.1	16.1	7.7	364	2.85	6.1	1.4	6.1	12.4	17	0.1	0.3	0.2	54	0.19
WHT-49093	Soil	1.1	14.1	11.4	50	0.2	12.4	7.3	297	2.75	4.9	1.2	18.8	9.6	13	<0.1	0.3	0.2	51	0.14
WHT-49094	Soil	1.4	13.4	12.0	57	0.2	12.4	7.3	450	2.26	3.2	5.6	12.4	9.0	40	0.1	0.2	0.2	42	0.67
WHT-49095	Soil	2.1	15.7	21.1	41	0.8	7.6	8.1	528	2.25	4.3	2.5	127.9	6.1	16	<0.1	0.2	0.2	64	0.19
WHT-49096	Soil	0.9	6.2	6.9	30	0.1	5.2	2.8	101	1.24	2.3	0.8	40.2	2.8	12	<0.1	0.1	0.2	27	0.13
WHT-49097	Soil	0.6	10.0	9.5	35	0.2	7.0	3.2	119	1.58	3.3	1.5	17.7	2.8	16	<0.1	0.2	0.2	31	0.19
WHT-49098	Soil	0.3	9.5	7.2	29	0.1	6.1	2.7	87	1.30	3.1	1.1	14.5	1.6	15	<0.1	0.2	0.1	25	0.17
WHT-49099	Soil	0.4	10.8	6.7	37	<0.1	7.8	4.5	110	1.67	2.9	1.0	5.6	1.4	15	<0.1	0.1	0.1	41	0.21
WHT-49100	Soil	0.2	7.7	3.9	23	<0.1	5.6	3.4	83	1.10	1.6	0.7	55.3	1.0	12	<0.1	<0.1	<0.1	26	0.17
WHT-49101	Soil	0.4	10.0	5.2	37	<0.1	8.8	5.0	113	1.59	1.8	0.6	5.7	1.2	17	<0.1	0.1	<0.1	39	0.25



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

VAN09003461.1

	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	Tl	S	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1
WHT-49072	Soil	29	182	1.60	427	0.143	1	2.62	0.018	0.11	<0.1	0.02	6.4	0.3	<0.05	8
WHT-49073	Soil	13	29	0.44	180	0.079	<1	1.60	0.013	0.03	0.1	0.01	3.3	<0.1	<0.05	5
WHT-49074	Soil	20	41	0.71	223	0.123	<1	2.21	0.011	0.25	0.1	0.02	4.2	0.2	<0.05	7
WHT-49075	Soil	18	30	0.50	314	0.090	2	1.87	0.010	0.12	0.1	0.03	3.7	0.1	<0.05	6
WHT-49076	Soil	20	29	0.49	275	0.092	<1	1.83	0.010	0.11	0.2	0.02	2.8	0.2	<0.05	6
WHT-49077	Soil	42	28	0.48	333	0.097	2	1.73	0.012	0.13	0.1	0.05	3.8	0.2	<0.05	6
WHT-49078	Soil	20	32	0.54	270	0.084	<1	1.46	0.012	0.07	0.1	0.03	2.8	0.1	<0.05	6
WHT-49079	Soil	25	42	0.59	353	0.085	2	1.35	0.013	0.18	0.2	0.05	4.1	0.2	<0.05	5
WHT-49080	Soil	41	39	0.44	494	0.050	1	1.27	0.013	0.09	0.1	0.05	4.7	0.1	<0.05	5
WHT-49081	Soil	19	43	0.58	317	0.086	2	1.27	0.013	0.10	0.2	0.01	3.7	0.1	<0.05	5
WHT-49082	Soil	42	39	0.46	303	0.070	1	1.55	0.013	0.10	0.1	0.03	3.6	0.1	<0.05	7
WHT-49083	Soil	23	35	0.46	430	0.065	2	1.59	0.012	0.10	0.1	0.03	3.1	0.1	<0.05	7
WHT-49084	Soil	40	33	0.60	468	0.103	1	1.46	0.014	0.16	0.2	0.02	3.7	0.2	<0.05	5
WHT-49085	Soil	32	34	0.69	412	0.097	2	1.83	0.012	0.14	0.1	0.03	3.8	0.2	<0.05	8
WHT-49086	Soil	22	41	1.18	357	0.151	<1	1.77	0.019	0.21	0.1	0.03	3.9	0.1	<0.05	7
WHT-49087	Soil	43	53	0.98	618	0.065	2	1.83	0.015	0.19	0.2	0.06	11.0	0.1	0.05	6
WHT-49088	Soil	31	36	0.69	383	0.051	2	1.26	0.013	0.14	0.2	0.04	6.1	0.1	<0.05	4
WHT-49089	Soil	19	34	0.50	204	0.104	1	1.77	0.016	0.04	0.1	0.04	4.6	<0.1	<0.05	4
WHT-49090	Soil	12	32	0.45	202	0.097	1	1.68	0.015	0.06	<0.1	0.02	4.3	<0.1	<0.05	5
WHT-49091	Soil	8	28	0.50	109	0.115	1	1.80	0.011	0.34	0.3	0.01	2.0	0.4	<0.05	8
WHT-49092	Soil	33	28	0.42	276	0.084	1	1.91	0.011	0.12	0.1	0.02	3.4	0.2	<0.05	6
WHT-49093	Soil	20	26	0.37	226	0.082	<1	2.10	0.011	0.05	0.1	0.02	3.0	0.1	<0.05	6
WHT-49094	Soil	40	22	0.37	483	0.067	3	1.59	0.015	0.10	0.1	0.05	3.5	0.1	<0.05	6
WHT-49095	Soil	18	21	0.26	198	0.060	<1	1.22	0.012	0.05	0.2	0.04	2.2	<0.1	<0.05	6
WHT-49096	Soil	8	15	0.20	106	0.057	1	0.85	0.011	0.05	0.1	0.02	1.5	<0.1	<0.05	5
WHT-49097	Soil	11	20	0.27	152	0.058	<1	1.03	0.013	0.05	0.2	0.03	2.1	<0.1	<0.05	5
WHT-49098	Soil	9	18	0.24	118	0.050	<1	0.94	0.013	0.04	0.1	0.02	1.7	<0.1	<0.05	5
WHT-49099	Soil	8	24	0.43	110	0.067	2	1.00	0.013	0.04	0.1	0.02	1.9	<0.1	<0.05	5
WHT-49100	Soil	6	18	0.33	73	0.053	<1	0.77	0.014	0.03	0.2	0.02	1.8	<0.1	<0.05	4
WHT-49101	Soil	6	25	0.51	112	0.080	1	0.98	0.016	0.04	0.1	0.02	2.3	<0.1	<0.05	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 21, 2009

Page: 6 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003461.1

	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-49102	Soil		0.4	260.3	7.8	21	0.1	63.2	18.3	214	1.53	4.8	0.3	3.1	0.9	26	0.1	0.3	<0.1	33	0.76	0.016		
WHT-49103	Soil		0.4	447.1	6.6	30	0.2	78.0	19.8	641	2.09	6.4	0.4	3.6	1.1	32	0.2	0.4	<0.1	46	1.28	0.030		
WHT-49104	Soil		0.2	93.9	1.3	13	<0.1	57.0	14.0	101	1.13	3.2	0.2	1.1	0.4	31	<0.1	0.2	<0.1	24	0.41	0.006		
WHT-49105	Soil		0.4	68.7	7.0	28	<0.1	33.5	10.3	165	1.65	4.6	0.3	1.9	1.2	18	<0.1	0.2	<0.1	46	0.43	0.016		
WHT-49106	Soil		0.4	75.0	7.9	33	0.1	49.2	12.3	125	1.63	3.6	0.3	1.7	1.0	17	<0.1	0.1	0.1	44	0.34	0.022		
WHT-48118	Soil		1.1	19.9	9.8	56	0.1	22.2	7.5	205	2.77	11.5	5.5	5.7	12.1	45	0.1	0.6	0.2	60	0.45	0.017		
WHT-48119	Soil		0.9	17.6	9.0	72	0.2	15.5	10.6	436	2.68	5.8	2.0	3.8	6.0	27	0.1	0.3	0.1	47	0.35	0.062		
WHT-48120	Soil		1.1	16.9	6.7	112	<0.1	17.3	8.9	409	3.48	7.7	0.6	2.0	3.4	18	<0.1	0.4	0.1	55	0.21	0.061		
WHT-48121	Soil		1.0	17.0	7.2	78	<0.1	13.6	6.4	284	2.73	5.4	0.8	2.6	2.7	20	0.1	0.3	0.1	52	0.23	0.041		
WHT-48124	Soil		1.1	19.4	8.0	72	0.1	18.9	8.1	341	2.90	24.6	1.0	12.2	4.7	26	0.1	0.8	0.1	48	0.35	0.061		
WHT-48125	Soil		1.6	25.3	9.1	101	0.2	34.3	14.6	805	4.03	33.2	1.2	28.5	5.6	32	0.2	0.7	0.2	86	0.52	0.101		
WHT-48127	Soil		2.3	34.0	10.2	80	0.4	29.3	8.4	347	2.72	38.5	0.9	6.5	2.3	18	0.4	0.8	0.2	73	0.15	0.030		
WHT-48129	Soil		1.4	16.0	21.0	72	<0.1	13.2	6.4	313	3.04	11.4	0.6	3.2	2.6	13	0.2	0.5	0.2	69	0.12	0.052		
WHT-49611	Soil		1.0	25.3	6.8	85	<0.1	20.5	9.5	276	3.20	4.5	0.6	26.7	3.6	16	0.1	0.3	<0.1	50	0.21	0.041		
WHT-49612	Soil		1.2	29.8	9.0	67	0.2	31.7	9.4	441	3.03	9.6	1.1	12.2	5.1	20	<0.1	0.4	0.1	53	0.26	0.031		
WHT-49613	Soil		0.6	10.0	7.8	73	<0.1	13.3	7.5	315	2.78	4.9	0.7	1.2	4.5	13	<0.1	0.4	<0.1	36	0.13	0.032		
WHT-49614	Soil		0.4	12.4	8.6	45	<0.1	9.2	6.1	420	1.85	73.6	1.0	12.3	6.2	36	<0.1	0.6	<0.1	19	0.19	0.014		
WHT-49615	Soil		0.8	27.2	9.0	87	0.2	27.1	10.8	515	3.31	8.4	0.4	1.3	2.0	16	0.1	0.4	0.2	84	0.26	0.048		
WHT-49616	Soil		0.9	32.0	8.2	92	<0.1	30.9	9.6	380	3.01	15.4	0.9	1.4	5.3	15	<0.1	0.8	0.1	57	0.26	0.067		
WHT-49617	Soil		1.3	52.8	8.2	102	<0.1	41.3	16.7	447	4.11	24.5	1.0	4.2	5.0	19	0.1	0.8	0.1	97	0.26	0.035		
WHT-49618	Soil		0.6	44.4	6.6	112	<0.1	41.1	14.7	579	4.06	16.9	1.0	10.4	4.6	19	0.2	0.4	<0.1	83	0.50	0.130		
WHT-49619	Soil		1.1	31.9	10.2	64	0.2	37.7	12.9	898	3.91	28.8	1.4	11.6	8.9	27	<0.1	0.8	0.1	68	0.46	0.067		
WHT-49620	Soil		1.1	27.5	10.1	58	0.2	41.4	12.9	777	3.46	79.1	1.9	26.4	6.3	31	0.1	2.2	0.1	59	0.49	0.064		
WHT-49621	Soil		1.7	52.5	6.2	108	<0.1	46.3	17.4	236	3.50	4.8	2.3	2.8	9.9	17	0.2	0.3	0.1	108	0.21	0.090		
WHT-49622	Soil		1.1	33.3	20.7	106	<0.1	22.1	9.0	477	3.25	5.6	1.2	15.8	8.6	18	0.4	0.3	0.3	73	0.23	0.058		
WHT-49623	Soil		1.5	15.3	8.8	84	<0.1	19.2	10.0	491	3.21	4.8	0.8	1.9	6.7	22	0.1	0.4	0.1	61	0.40	0.040		
WHT-49624	Soil		1.9	49.5	8.1	112	0.1	63.4	19.8	516	3.64	4.7	1.0	1.2	5.2	23	0.4	0.2	0.1	112	0.44	0.111		
WHT-49625	Soil		1.5	32.1	6.5	71	0.1	43.6	14.3	554	3.07	5.5	0.4	1.2	4.3	25	0.2	0.3	0.1	75	0.43	0.046		
WHT-49626	Soil		1.2	51.1	6.9	80	0.2	47.9	12.6	452	2.86	102.5	0.9	11.7	3.8	60	0.2	1.1	0.1	70	1.68	0.096		
WHT-49627	Soil		1.3	55.7	7.1	90	0.2	52.6	13.2	481	3.16	118.9	1.0	13.9	4.1	57	0.2	1.2	0.1	74	1.43	0.089		



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

VAN09003461.1

	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-49102	Soil	4	79	0.84	68	0.040	10	1.06	0.013	0.02	0.1	0.03	4.1	<0.1	<0.05	2	0.6
WHT-49103	Soil	7	108	1.01	129	0.045	4	1.48	0.019	0.04	<0.1	0.04	7.6	<0.1	<0.05	3	<0.5
WHT-49104	Soil	2	97	0.76	51	0.012	1	1.31	0.009	0.01	0.1	<0.01	3.1	<0.1	<0.05	2	<0.5
WHT-49105	Soil	6	65	0.64	114	0.059	1	1.36	0.012	0.02	0.1	<0.01	3.3	<0.1	<0.05	4	<0.5
WHT-49106	Soil	5	95	0.88	81	0.056	1	1.49	0.016	0.03	0.1	0.03	3.4	<0.1	<0.05	4	<0.5
WHT-48118	Soil	25	34	0.57	225	0.052	3	1.87	0.013	0.13	0.2	0.02	4.9	<0.1	<0.05	6	<0.5
WHT-48119	Soil	43	28	0.44	493	0.086	2	1.81	0.026	0.12	0.2	0.10	4.2	<0.1	<0.05	7	<0.5
WHT-48120	Soil	13	27	0.55	222	0.097	<1	1.95	0.013	0.15	0.1	0.02	3.2	0.1	<0.05	9	<0.5
WHT-48121	Soil	20	20	0.39	436	0.103	2	1.70	0.012	0.18	0.1	0.02	3.3	0.2	<0.05	9	<0.5
WHT-48124	Soil	18	28	0.47	533	0.079	1	1.48	0.013	0.13	<0.1	0.02	4.0	0.1	<0.05	5	<0.5
WHT-48125	Soil	21	63	0.93	668	0.089	2	2.03	0.014	0.13	0.1	0.03	5.6	0.1	<0.05	7	1.0
WHT-48127	Soil	16	37	0.42	526	0.064	1	1.41	0.013	0.11	<0.1	0.02	3.1	0.1	<0.05	6	<0.5
WHT-48129	Soil	10	26	0.35	190	0.061	<1	1.59	0.009	0.09	<0.1	0.02	3.5	0.2	<0.05	7	<0.5
WHT-49611	Soil	13	25	0.48	378	0.124	2	1.86	0.010	0.25	<0.1	0.01	4.7	0.2	<0.05	6	<0.5
WHT-49612	Soil	39	45	0.45	647	0.059	1	1.52	0.010	0.12	<0.1	0.03	6.2	0.2	<0.05	5	<0.5
WHT-49613	Soil	7	17	0.35	204	0.037	2	1.37	0.008	0.14	<0.1	0.01	4.1	0.1	<0.05	5	<0.5
WHT-49614	Soil	17	10	0.12	942	0.004	2	0.77	0.005	0.10	<0.1	0.07	5.8	<0.1	<0.05	2	<0.5
WHT-49615	Soil	7	47	0.71	335	0.122	1	2.11	0.010	0.37	0.1	0.02	3.1	0.1	<0.05	7	<0.5
WHT-49616	Soil	13	37	0.63	257	0.090	1	1.52	0.008	0.43	0.1	0.01	3.3	0.3	<0.05	4	0.5
WHT-49617	Soil	13	165	0.62	279	0.048	2	1.72	0.008	0.22	<0.1	0.02	9.4	0.1	<0.05	5	0.6
WHT-49618	Soil	20	56	0.96	647	0.120	1	1.90	0.012	0.67	0.1	0.01	6.0	0.3	<0.05	7	0.5
WHT-49619	Soil	24	36	0.45	327	0.050	4	1.45	0.012	0.27	0.2	0.04	9.9	0.1	<0.05	4	0.7
WHT-49620	Soil	22	31	0.33	411	0.023	3	1.40	0.013	0.11	0.1	0.04	7.8	<0.1	<0.05	4	0.7
WHT-49621	Soil	44	56	0.75	475	0.119	<1	1.62	0.008	0.65	<0.1	0.01	3.5	0.4	<0.05	5	0.5
WHT-49622	Soil	35	47	0.92	577	0.125	<1	1.84	0.007	0.62	0.2	<0.01	5.5	0.5	<0.05	7	<0.5
WHT-49623	Soil	11	41	0.93	460	0.085	<1	1.89	0.007	0.43	<0.1	0.01	3.9	0.3	<0.05	7	<0.5
WHT-49624	Soil	22	83	1.06	832	0.111	<1	2.18	0.007	0.61	<0.1	0.01	4.4	0.3	<0.05	7	0.9
WHT-49625	Soil	15	57	0.73	693	0.088	<1	1.67	0.012	0.42	<0.1	0.01	4.3	0.2	<0.05	5	<0.5
WHT-49626	Soil	14	45	0.83	480	0.078	3	1.25	0.018	0.34	<0.1	0.04	4.1	0.2	<0.05	4	0.8
WHT-49627	Soil	15	51	0.84	502	0.081	2	1.33	0.017	0.40	<0.1	0.05	4.4	0.3	<0.05	4	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: 7 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003461.1

	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-49628	Soil	2.0	59.0	8.3	120	0.1	75.6	15.8	466	3.71	8.6	1.2	4.2	5.3	27	0.3	0.5	0.2	77	0.43	0.078
WHT-49629	Soil	2.8	62.5	7.8	87	0.4	16.4	4.4	138	3.08	4.3	1.3	3.5	4.1	19	0.3	0.3	0.2	60	0.14	0.045
WHT-49630	Soil	2.6	60.9	10.3	172	0.4	37.5	8.8	204	4.32	3.0	1.9	2.5	6.0	45	0.4	0.5	0.2	90	0.15	0.072
WHT-49631	Soil	2.2	42.2	7.7	222	0.3	55.6	11.9	436	2.90	6.9	0.9	2.4	3.5	23	1.1	0.5	0.2	67	0.37	0.073
WHT-49632	Soil	2.3	69.0	9.0	227	0.2	159.9	26.8	1383	4.10	6.8	1.3	3.5	3.8	37	1.1	0.6	0.3	94	0.68	0.105
WHT-49633	Soil	1.3	48.4	6.7	95	0.1	57.4	14.8	435	3.18	7.3	0.5	2.4	4.0	33	0.5	0.4	0.1	67	0.47	0.076
WHT-49634	Soil	3.8	69.2	8.1	213	0.9	62.7	18.9	643	4.09	6.6	1.3	4.9	2.6	30	0.8	1.1	0.1	82	1.93	0.055
WHT-49635	Soil	4.9	100.1	8.9	256	0.8	110.2	20.5	528	4.25	9.9	1.5	7.2	2.8	41	1.1	1.4	0.1	80	1.79	0.066
WHT-49636	Soil	2.7	50.3	12.3	140	0.4	57.9	13.7	684	3.55	26.7	1.5	3.7	2.6	30	1.1	2.4	0.2	57	0.77	0.125
WHT-49637	Soil	3.4	49.9	13.7	195	0.3	59.4	16.1	875	3.44	135.5	0.7	18.8	2.4	31	2.0	4.6	0.2	72	1.29	0.088
WHT-49638	Soil	2.6	48.9	13.5	113	0.1	80.2	20.1	841	4.25	62.5	0.7	2.3	3.2	23	0.7	1.8	0.2	81	0.47	0.052
WHT-49639	Soil	1.5	56.9	31.5	160	0.7	47.0	9.7	471	2.22	44.2	0.6	47.3	2.2	34	0.9	2.3	0.2	37	2.22	0.075
WHT-49640	Soil	1.9	42.1	8.7	90	0.3	40.9	12.5	434	2.90	18.2	0.6	24.9	3.2	30	0.3	1.3	0.1	65	0.72	0.033
WHT-49641	Soil	2.4	52.8	9.6	115	0.2	58.6	16.4	686	3.65	21.4	0.8	4.6	4.3	22	0.3	1.3	0.2	73	0.50	0.042
WHT-49642	Soil	0.8	38.6	5.4	57	0.1	17.9	15.6	426	2.80	3.2	1.6	3.6	5.0	23	<0.1	0.2	0.1	81	0.56	0.057
WHT-49644	Soil	0.3	60.5	2.4	76	<0.1	23.7	13.9	295	3.47	2.9	0.6	1.7	3.1	19	<0.1	0.1	<0.1	74	0.40	0.130
WHT-49645	Soil	0.6	35.1	4.8	39	<0.1	34.9	11.3	264	2.38	6.8	0.2	0.8	1.8	18	<0.1	0.4	<0.1	62	0.22	0.018
WHT-49646	Soil	0.8	42.8	6.3	57	0.2	25.7	17.8	1104	3.17	5.3	0.3	0.9	1.4	25	0.1	0.3	0.1	84	0.43	0.035
WHT-49647	Soil	0.5	42.4	4.4	58	<0.1	36.8	17.3	323	3.06	4.3	0.3	1.9	1.4	19	<0.1	0.2	<0.1	94	0.32	0.031
WHT-49648	Soil	0.8	23.6	4.1	46	<0.1	21.7	10.2	236	2.49	6.5	0.4	2.1	1.8	19	<0.1	0.3	<0.1	59	0.44	0.120
WHT-49649	Soil	1.0	20.0	6.5	66	<0.1	20.3	13.4	1191	2.80	7.4	0.3	<0.5	1.6	17	0.2	0.4	0.2	73	0.21	0.073
WHT-49650	Soil	1.0	48.6	6.9	64	0.1	26.7	16.4	371	4.12	8.2	0.3	13.7	1.6	14	<0.1	0.6	0.1	131	0.19	0.037
WHT-49651	Soil	0.9	48.7	6.5	61	0.1	25.7	16.0	368	3.88	7.5	0.3	17.9	1.5	14	<0.1	0.6	0.1	126	0.18	0.036
WHT-49652	Soil	0.6	63.6	7.2	46	<0.1	30.3	15.6	277	3.10	5.1	0.4	2.0	1.7	13	<0.1	0.2	<0.1	82	0.21	0.033
WHT-49653	Soil	0.5	133.3	3.1	60	<0.1	33.6	21.2	475	3.89	3.8	0.3	2.5	0.9	16	<0.1	0.3	<0.1	121	0.39	0.079
WHT-49654	Soil	0.6	60.5	4.7	48	<0.1	38.3	14.6	289	2.68	4.6	0.3	3.2	1.4	16	<0.1	0.3	<0.1	75	0.27	0.036
WHT-49655	Soil	0.6	73.1	4.4	45	<0.1	35.4	14.9	270	2.73	4.0	0.4	4.0	1.5	17	<0.1	0.2	<0.1	78	0.31	0.046
WHT-49656	Soil	0.8	55.7	5.3	45	0.2	33.3	12.4	242	2.44	4.5	0.8	2.9	1.6	27	0.1	0.2	0.1	66	0.43	0.042
WHT-49657	Soil	0.7	22.2	6.4	62	<0.1	26.9	12.6	361	2.89	4.9	0.8	6.7	5.7	16	<0.1	0.5	0.1	64	0.28	0.061
WHT-49658	Soil	0.8	20.2	9.5	53	<0.1	21.9	10.1	204	2.93	6.8	1.0	5.2	6.4	16	<0.1	0.4	0.2	63	0.20	0.034



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

VAN09003461.1

	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-49628	Soil	21	63	0.69	424	0.072	2	1.29	0.015	0.35	0.1	0.03	5.1	0.2	<0.05	4	1.1
WHT-49629	Soil	16	40	0.60	358	0.065	<1	1.37	0.014	0.43	<0.1	0.02	2.4	0.4	0.30	5	1.5
WHT-49630	Soil	24	59	0.63	657	0.097	<1	1.70	0.026	0.42	<0.1	0.02	3.9	0.2	0.23	6	1.2
WHT-49631	Soil	12	39	0.66	423	0.073	2	1.68	0.017	0.15	0.1	0.02	3.9	0.1	<0.05	5	1.0
WHT-49632	Soil	17	70	1.09	876	0.123	<1	1.83	0.015	0.71	0.1	0.03	5.5	0.3	<0.05	7	0.9
WHT-49633	Soil	14	49	0.68	508	0.089	2	1.33	0.016	0.35	0.1	0.02	4.5	0.2	<0.05	4	0.6
WHT-49634	Soil	16	36	0.32	789	0.013	7	1.19	0.011	0.13	0.1	0.09	11.9	0.2	<0.05	3	3.2
WHT-49635	Soil	21	58	0.42	505	0.012	10	1.19	0.012	0.13	0.2	0.12	9.0	0.2	<0.05	4	3.9
WHT-49636	Soil	10	33	0.27	496	0.025	5	0.87	0.013	0.12	0.2	0.06	4.8	0.2	<0.05	3	2.1
WHT-49637	Soil	10	31	0.40	600	0.012	13	1.24	0.013	0.13	0.2	0.09	7.8	0.2	<0.05	4	2.7
WHT-49638	Soil	10	55	0.26	459	0.007	10	1.05	0.009	0.14	0.2	0.05	8.6	0.2	<0.05	3	2.0
WHT-49639	Soil	8	17	0.33	346	0.005	7	0.77	0.010	0.12	0.2	0.11	4.4	0.1	<0.05	2	2.4
WHT-49640	Soil	13	37	0.49	477	0.056	6	1.35	0.018	0.10	0.2	0.06	5.4	<0.1	<0.05	4	1.0
WHT-49641	Soil	16	44	0.41	414	0.044	3	1.34	0.014	0.18	0.2	0.07	6.5	0.1	<0.05	4	1.6
WHT-49642	Soil	22	42	1.11	456	0.105	1	1.76	0.018	0.13	0.1	0.03	3.5	0.1	<0.05	6	<0.5
WHT-49644	Soil	8	37	1.19	570	0.245	<1	2.00	0.012	0.89	<0.1	<0.01	2.1	0.4	<0.05	6	<0.5
WHT-49645	Soil	5	67	0.80	358	0.101	<1	1.59	0.012	0.09	0.1	0.01	2.3	<0.1	<0.05	4	<0.5
WHT-49646	Soil	6	57	0.78	504	0.115	<1	1.72	0.016	0.20	0.2	<0.01	3.0	<0.1	<0.05	6	<0.5
WHT-49647	Soil	9	90	1.36	305	0.184	<1	2.02	0.015	0.27	<0.1	0.01	3.4	0.2	<0.05	6	<0.5
WHT-49648	Soil	6	30	0.61	226	0.084	<1	1.70	0.015	0.12	0.1	0.01	3.1	<0.1	<0.05	5	<0.5
WHT-49649	Soil	5	37	0.47	316	0.070	<1	1.72	0.013	0.06	0.1	0.02	2.0	0.1	<0.05	6	<0.5
WHT-49650	Soil	6	50	0.76	251	0.057	<1	2.10	0.008	0.07	0.1	0.02	6.8	0.1	<0.05	7	<0.5
WHT-49651	Soil	6	51	0.76	239	0.054	<1	1.98	0.009	0.07	<0.1	0.02	6.7	0.1	<0.05	7	<0.5
WHT-49652	Soil	6	72	0.98	209	0.139	<1	2.12	0.017	0.21	0.1	0.02	2.7	0.1	<0.05	6	<0.5
WHT-49653	Soil	6	75	1.24	428	0.154	<1	2.16	0.019	0.56	<0.1	0.01	4.3	0.2	<0.05	7	<0.5
WHT-49654	Soil	6	86	1.01	280	0.117	<1	1.85	0.015	0.10	<0.1	<0.01	2.5	0.1	<0.05	6	<0.5
WHT-49655	Soil	6	77	1.02	376	0.128	<1	1.82	0.014	0.20	<0.1	0.01	2.2	0.1	<0.05	5	<0.5
WHT-49656	Soil	16	68	0.86	357	0.083	<1	1.67	0.015	0.12	0.1	0.03	2.9	0.1	<0.05	6	<0.5
WHT-49657	Soil	22	46	0.81	376	0.103	<1	1.72	0.011	0.15	0.2	0.02	3.0	0.1	<0.05	6	<0.5
WHT-49658	Soil	23	37	0.56	214	0.099	1	1.88	0.011	0.07	0.1	0.02	3.5	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 21, 2009

Page: 8 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003461.1

		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-49659	Soil	1.1	52.0	7.0	81	<0.1	49.0	17.1	493	3.87	4.5	1.5	3.6	9.9	20	<0.1	0.4	0.2	102	0.35	0.085	
WHT-49660	Soil	0.9	41.9	8.4	74	<0.1	48.7	21.0	824	5.39	2.5	2.4	3.9	16.6	26	<0.1	0.2	0.3	58	0.39	0.066	
WHT-49661	Soil	0.9	28.3	8.7	62	<0.1	33.5	15.9	446	3.77	6.7	1.7	5.4	9.8	17	<0.1	0.6	0.2	54	0.20	0.030	
WHT-49662	Soil	0.9	21.1	7.6	60	<0.1	28.7	13.2	300	3.32	5.7	0.6	2.7	5.0	13	<0.1	0.3	0.2	61	0.18	0.056	
WHT-49663	Soil	0.8	24.0	8.1	58	0.1	27.7	12.9	259	3.10	4.9	1.9	4.6	9.4	20	<0.1	0.2	0.2	56	0.28	0.057	
WHT-49664	Soil	0.8	26.7	8.1	73	<0.1	33.3	15.4	380	3.55	5.1	1.6	6.4	11.3	20	<0.1	0.3	0.2	62	0.35	0.068	
WHT-49665	Soil	1.1	34.6	10.7	92	0.2	39.8	18.8	538	4.07	5.6	1.7	4.2	10.9	19	0.3	0.5	0.3	68	0.33	0.057	
WHT-49666	Soil	1.1	18.4	8.9	47	0.3	13.2	6.3	193	2.29	4.8	0.8	4.0	5.0	12	0.1	0.4	0.2	56	0.17	0.039	
WHT-49667	Soil	1.0	46.1	9.5	122	0.2	103.5	24.5	1129	4.52	5.5	2.5	9.3	9.3	30	0.3	0.7	0.1	101	0.71	0.082	
WHT-49668	Soil	2.3	15.5	22.1	78	<0.1	33.7	8.7	266	3.72	7.3	1.5	2.8	16.6	12	0.2	0.5	0.3	71	0.13	0.037	
WHT-49669	Soil	1.5	9.7	9.8	44	<0.1	16.0	5.1	168	2.67	8.2	0.7	1.8	5.0	10	<0.1	0.4	0.2	81	0.13	0.039	
WHT-49670	Soil	1.7	11.1	11.1	58	<0.1	24.8	9.5	268	3.65	12.4	0.7	4.9	6.1	16	<0.1	0.4	0.2	61	0.20	0.037	
WHT-49671	Soil	1.9	9.4	10.9	60	<0.1	13.9	6.9	349	3.26	5.3	1.2	3.9	5.7	16	<0.1	0.4	0.2	60	0.20	0.038	
WHT-49672	Soil	0.9	13.5	8.9	53	<0.1	14.9	8.6	288	3.03	5.1	1.8	3.9	8.8	23	<0.1	0.3	0.2	57	0.52	0.028	
WHT-49673	Soil	0.7	53.7	5.7	63	0.1	18.9	16.6	410	3.45	3.1	1.9	4.2	8.6	22	<0.1	0.2	<0.1	91	0.58	0.064	
WHT-49674	Soil	1.2	39.6	8.2	68	0.1	29.6	13.3	387	3.53	7.3	1.7	5.2	8.7	28	0.1	0.4	0.2	64	0.42	0.077	
WHT-49675	Soil	1.0	27.2	7.4	55	0.2	21.8	10.9	345	2.78	4.8	2.0	4.9	8.4	28	0.1	0.2	0.2	52	0.41	0.068	
WHT-49676	Soil	1.3	58.9	7.3	63	<0.1	37.8	12.7	353	3.15	5.1	2.6	5.7	10.0	26	0.1	0.5	0.2	60	0.48	0.102	
WHT-49677	Soil	1.3	42.8	9.1	60	<0.1	30.9	11.0	461	3.10	7.9	3.2	5.9	12.5	27	<0.1	1.4	0.2	57	0.48	0.089	
WHT-49678	Soil	1.3	33.8	9.2	65	<0.1	18.1	9.3	629	2.83	6.2	5.2	6.3	21.1	29	0.1	0.3	0.2	54	0.45	0.059	
WHT-49679	Soil	1.0	14.7	11.0	46	<0.1	10.5	5.2	324	2.15	3.1	1.4	0.7	7.9	19	<0.1	0.2	0.3	58	0.25	0.025	
WHT-49680	Soil	0.9	28.9	18.6	75	<0.1	12.5	5.7	318	2.40	5.4	6.3	3.0	19.3	21	<0.1	0.4	0.2	39	0.30	0.044	
WHT-49681	Soil	1.8	17.7	9.8	56	<0.1	17.1	8.9	503	3.55	9.4	1.0	1.9	10.4	17	<0.1	0.5	0.3	67	0.17	0.042	
WHT-49682	Soil	0.9	23.7	8.8	57	<0.1	19.3	10.4	615	3.09	5.6	2.0	3.8	15.3	23	<0.1	0.4	0.2	59	0.32	0.039	
WHT-49683	Soil	1.2	20.4	8.2	54	<0.1	22.9	10.5	328	3.41	8.7	0.8	20.0	8.3	18	0.1	0.4	0.2	61	0.22	0.057	
WHT-49684	Soil	0.7	16.7	10.0	72	<0.1	8.7	12.9	852	3.45	2.7	1.0	1.3	16.0	18	<0.1	0.2	0.3	34	0.20	0.074	
WHT-49685	Soil	0.7	15.4	10.2	69	<0.1	8.5	11.6	771	3.19	2.7	1.0	<0.5	16.2	20	0.1	0.2	0.2	32	0.21	0.079	
WHT-49686	Soil	0.4	22.3	5.9	55	<0.1	11.3	9.9	584	2.83	3.2	1.6	0.9	13.9	27	<0.1	0.3	0.2	33	0.28	0.078	
WHT-49687	Soil	0.7	18.2	6.4	48	<0.1	18.8	9.6	306	2.84	6.4	0.8	3.0	6.6	24	<0.1	0.4	0.1	56	0.22	0.028	
WHT-49688	Soil	0.7	19.4	7.1	43	<0.1	14.9	7.6	287	2.28	5.4	0.7	25.8	6.2	21	<0.1	0.3	0.1	48	0.24	0.033	



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

VAN09003461.1

	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-49659	Soil	65	64	1.00	520	0.129	1	2.20	0.013	0.36	0.1	0.01	6.4	0.3	<0.05	7	0.6
WHT-49660	Soil	66	66	1.79	543	0.218	2	3.04	0.012	1.05	0.1	<0.01	6.9	0.7	<0.05	10	1.1
WHT-49661	Soil	30	36	0.56	338	0.065	2	1.65	0.012	0.18	<0.1	0.03	5.9	0.1	<0.05	5	0.5
WHT-49662	Soil	13	40	0.78	173	0.109	2	2.11	0.008	0.29	0.1	0.01	3.4	0.2	<0.05	7	<0.5
WHT-49663	Soil	55	43	0.75	292	0.102	2	2.07	0.013	0.22	0.1	0.03	4.1	0.2	<0.05	6	<0.5
WHT-49664	Soil	44	52	1.00	421	0.122	1	2.22	0.013	0.32	0.2	0.02	4.5	0.2	<0.05	7	0.5
WHT-49665	Soil	31	54	0.90	331	0.119	1	1.87	0.013	0.35	0.1	0.03	5.2	0.2	<0.05	8	0.6
WHT-49666	Soil	16	24	0.40	307	0.074	2	1.14	0.012	0.13	0.1	0.03	2.5	0.1	<0.05	6	<0.5
WHT-49667	Soil	45	120	1.14	766	0.073	2	2.15	0.016	0.17	0.1	0.07	11.5	0.2	<0.05	7	<0.5
WHT-49668	Soil	11	58	0.54	105	0.085	2	1.59	0.012	0.11	0.4	0.03	3.0	0.2	<0.05	7	<0.5
WHT-49669	Soil	10	36	0.30	139	0.075	1	1.06	0.008	0.10	0.2	0.02	2.2	0.2	<0.05	7	<0.5
WHT-49670	Soil	8	41	0.45	341	0.027	2	2.08	0.010	0.11	0.2	0.02	2.6	0.1	<0.05	6	<0.5
WHT-49671	Soil	9	26	0.35	288	0.042	1	1.51	0.011	0.12	0.2	0.02	2.2	0.1	<0.05	7	<0.5
WHT-49672	Soil	23	39	0.60	543	0.075	2	1.43	0.014	0.13	0.2	0.02	3.5	<0.1	<0.05	5	<0.5
WHT-49673	Soil	26	41	1.18	529	0.150	2	1.98	0.022	0.34	0.2	0.03	5.3	0.2	<0.05	6	0.6
WHT-49674	Soil	19	50	0.85	657	0.155	<1	1.99	0.013	0.30	0.1	0.02	4.1	0.2	<0.05	6	<0.5
WHT-49675	Soil	35	36	0.65	415	0.118	1	1.75	0.014	0.20	0.1	0.03	3.2	0.2	<0.05	6	0.6
WHT-49676	Soil	35	59	0.86	457	0.114	1	1.76	0.010	0.25	0.2	0.02	4.1	0.2	<0.05	6	<0.5
WHT-49677	Soil	50	46	0.67	461	0.087	2	1.64	0.015	0.13	0.2	0.02	4.3	0.2	<0.05	5	0.7
WHT-49678	Soil	79	31	0.47	467	0.070	2	1.65	0.016	0.09	0.2	0.05	5.8	0.2	<0.05	5	0.8
WHT-49679	Soil	35	23	0.34	293	0.086	2	1.36	0.018	0.09	0.2	0.02	2.7	0.2	<0.05	8	0.6
WHT-49680	Soil	48	23	0.39	255	0.082	1	1.11	0.018	0.11	0.3	0.06	3.8	0.2	<0.05	4	<0.5
WHT-49681	Soil	21	35	0.48	288	0.068	2	2.07	0.010	0.10	0.2	0.02	3.3	0.1	<0.05	7	<0.5
WHT-49682	Soil	80	39	0.58	422	0.089	2	1.80	0.015	0.16	0.2	0.04	6.8	0.2	<0.05	6	<0.5
WHT-49683	Soil	14	36	0.53	228	0.074	2	2.06	0.009	0.07	0.2	0.02	3.5	0.1	<0.05	6	<0.5
WHT-49684	Soil	12	16	0.46	184	0.123	2	1.69	0.007	0.50	0.3	<0.01	2.3	0.5	<0.05	8	<0.5
WHT-49685	Soil	12	16	0.48	183	0.123	2	1.79	0.008	0.51	0.3	<0.01	2.2	0.5	<0.05	8	<0.5
WHT-49686	Soil	38	19	0.51	250	0.101	<1	1.65	0.009	0.28	0.1	0.01	3.1	0.3	<0.05	7	<0.5
WHT-49687	Soil	21	35	0.57	201	0.104	1	2.15	0.011	0.07	0.1	0.02	3.8	0.1	<0.05	6	<0.5
WHT-49688	Soil	19	28	0.45	292	0.082	2	1.69	0.017	0.06	<0.1	0.03	3.9	<0.1	<0.05	5	<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 21, 2009

Page: 9 of 11 Part 1

CERTIFICATE OF ANALYSIS

VAN09003461.1

	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-49689	Soil	0.9	16.6	8.3	41	0.2	13.8	7.4	385	2.09	5.4	6.5	6.3	10.1	43	0.2	0.3	0.2	39	0.97	0.064
WHT-49690	Soil	1.7	13.3	11.4	58	<0.1	16.8	8.4	343	3.61	11.0	0.6	4.0	7.5	14	0.2	0.5	0.2	83	0.15	0.047
WHT-49691	Soil	2.0	15.4	5.3	65	0.1	15.1	28.4	1965	2.98	4.3	1.3	4.3	2.3	21	<0.1	0.2	0.1	100	0.40	0.077
WHT-49692	Soil	0.8	21.5	2.9	53	<0.1	13.6	11.0	209	2.32	2.8	0.4	5.5	1.3	16	<0.1	0.1	<0.1	73	0.35	0.077
WHT-49693	Soil	0.4	25.7	4.5	47	<0.1	12.9	9.0	203	2.00	2.5	0.4	2.8	0.9	15	<0.1	0.1	<0.1	56	0.26	0.051
WHT-49694	Soil	0.5	25.6	3.3	40	<0.1	12.7	8.2	170	1.83	2.5	0.3	36.7	0.5	12	<0.1	0.1	<0.1	61	0.23	0.049
WHT-49695	Soil	0.4	23.5	4.3	36	<0.1	13.2	6.7	129	1.55	2.9	0.3	1.7	0.6	15	<0.1	0.2	0.1	45	0.23	0.043
WHT-49696	Soil	0.4	25.2	4.0	31	<0.1	12.2	6.8	125	1.56	2.6	0.3	3.9	0.5	13	<0.1	0.2	<0.1	42	0.20	0.043
WHT-49697	Soil	0.6	153.5	18.4	26	0.2	43.0	13.1	302	1.47	4.8	0.6	2.1	0.8	25	0.2	0.2	0.2	39	0.84	0.033
WHT-49698	Soil	0.5	31.5	4.3	25	<0.1	29.6	8.8	131	1.61	5.3	0.2	1.7	1.0	14	<0.1	0.3	0.1	41	0.21	0.019
WHT-49699	Soil	0.5	41.6	7.3	19	<0.1	32.0	8.2	116	1.35	3.9	0.2	1.0	0.8	12	<0.1	0.2	<0.1	41	0.15	0.012
WHT-49700	Soil	0.8	50.5	10.1	33	0.2	33.2	9.8	161	2.26	5.8	0.3	4.1	1.3	15	<0.1	0.3	0.2	66	0.20	0.021
WHT-49701	Soil	0.5	41.9	8.7	29	<0.1	28.8	9.0	135	1.76	4.9	0.3	4.0	1.4	14	<0.1	0.2	0.1	54	0.18	0.021
WHT-49702	Soil	0.4	76.4	12.0	35	0.1	39.1	11.8	162	2.02	6.5	0.3	2.8	1.4	15	0.1	0.3	0.2	56	0.23	0.024
WHT-49703	Soil	0.4	98.6	17.3	33	0.2	38.9	14.1	255	1.79	5.1	0.4	4.6	1.1	19	<0.1	0.2	0.2	48	0.43	0.029
WHT-49704	Soil	0.3	52.0	8.1	39	<0.1	30.4	10.0	158	1.69	4.1	0.6	3.9	1.8	20	0.2	0.3	0.1	48	0.44	0.038
WHT-49901	Soil	2.7	59.7	7.8	111	0.3	72.1	18.0	902	3.56	25.2	1.0	8.3	3.3	83	0.5	0.7	0.1	75	3.68	0.113
WHT-49902	Soil	3.4	93.9	10.6	72	0.8	27.9	7.2	265	2.88	11.8	2.6	16.4	3.1	41	0.4	0.8	0.3	60	0.56	0.053
WHT-49903	Soil	2.5	89.0	7.9	55	0.2	10.7	2.3	71	2.68	2.2	1.5	2.9	5.1	9	<0.1	0.5	0.3	54	0.05	0.020
WHT-49904	Soil	2.7	60.4	7.4	55	0.3	12.3	4.1	114	2.76	4.0	1.2	2.9	4.3	14	0.3	0.5	0.3	56	0.12	0.024
WHT-49905	Soil	2.2	79.5	6.4	101	0.2	27.2	6.0	136	2.97	7.7	1.3	5.0	6.0	17	0.2	0.8	0.2	83	0.12	0.026
WHT-49906	Soil	2.0	77.2	8.3	135	0.2	54.3	10.3	190	3.15	5.6	1.5	6.7	4.1	20	0.3	0.7	0.8	56	0.14	0.035
WHT-49907	Soil	3.5	97.8	10.7	270	0.3	101.3	18.3	265	4.35	4.9	1.8	10.5	4.4	13	0.3	1.1	0.3	42	0.08	0.035
WHT-49908	Soil	2.7	108.1	8.9	238	0.5	129.3	46.8	1240	5.52	19.3	1.6	47.9	6.1	27	1.4	1.1	0.5	102	0.43	0.129
WHT-49909	Soil	2.5	49.1	8.2	118	0.4	44.6	13.4	517	2.98	18.9	0.7	7.8	2.6	36	0.9	1.5	0.1	66	1.72	0.077
WHT-49910	Soil	2.9	55.4	8.2	147	0.3	53.1	15.1	559	3.72	5.7	1.0	3.5	4.6	29	0.8	0.8	0.2	83	0.36	0.054
WHT-49911	Soil	2.4	27.6	37.0	105	0.2	29.0	8.0	325	2.57	8.3	1.3	5.3	4.2	33	0.4	0.7	0.7	50	0.32	0.089
WHT-49912	Soil	2.3	36.8	8.2	122	0.2	37.5	10.3	277	2.53	12.5	0.8	2.3	2.8	31	0.8	0.8	0.1	58	0.38	0.078
WHT-49913	Soil	2.5	34.2	39.6	168	0.4	39.3	11.8	636	2.99	17.8	0.9	2.1	2.1	29	0.8	1.6	0.4	71	0.31	0.091
WHT-49914	Soil	4.8	130.8	12.4	257	0.2	106.0	18.4	836	3.64	2.8	1.6	4.4	6.7	27	1.0	0.7	0.2	78	0.47	0.161



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

VAN09003461.1

	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-49689	Soil	60	21	0.31	604	0.049	2	1.43	0.016	0.05	0.1	0.05	4.5	<0.1	0.06	4	<0.5
WHT-49690	Soil	11	32	0.36	183	0.078	2	2.37	0.010	0.06	0.2	0.04	3.4	<0.1	<0.05	9	<0.5
WHT-49691	Soil	11	38	1.05	252	0.110	2	1.74	0.022	0.05	0.2	0.02	4.6	0.1	<0.05	7	<0.5
WHT-49692	Soil	5	30	1.07	153	0.122	1	1.52	0.020	0.21	<0.1	0.01	3.2	0.1	<0.05	6	<0.5
WHT-49693	Soil	5	38	0.91	109	0.094	2	1.28	0.017	0.09	0.2	0.02	3.2	<0.1	<0.05	6	<0.5
WHT-49694	Soil	4	33	0.73	73	0.074	2	0.99	0.016	0.06	0.2	0.02	2.4	<0.1	<0.05	5	<0.5
WHT-49695	Soil	5	32	0.57	63	0.069	1	0.93	0.013	0.04	0.2	0.02	2.1	<0.1	<0.05	5	0.5
WHT-49696	Soil	5	33	0.53	67	0.058	<1	0.94	0.013	0.04	0.1	0.02	2.4	<0.1	<0.05	4	<0.5
WHT-49697	Soil	6	56	0.57	196	0.030	1	1.24	0.011	0.03	0.1	0.04	3.1	<0.1	<0.05	3	0.7
WHT-49698	Soil	3	30	0.34	70	0.039	<1	1.30	0.008	0.06	0.1	<0.01	1.7	<0.1	<0.05	3	<0.5
WHT-49699	Soil	4	44	0.50	88	0.047	<1	1.14	0.007	0.02	0.1	<0.01	1.8	<0.1	<0.05	3	<0.5
WHT-49700	Soil	6	51	0.61	112	0.067	<1	1.61	0.009	0.04	0.1	0.02	3.0	<0.1	<0.05	5	<0.5
WHT-49701	Soil	5	46	0.53	84	0.060	<1	1.43	0.007	0.02	0.1	0.01	2.4	<0.1	<0.05	4	<0.5
WHT-49702	Soil	6	64	0.63	120	0.063	<1	1.82	0.012	0.03	0.1	0.01	2.9	<0.1	<0.05	5	<0.5
WHT-49703	Soil	6	62	0.64	139	0.056	<1	1.61	0.010	0.03	0.2	0.03	4.2	<0.1	<0.05	4	<0.5
WHT-49704	Soil	8	51	0.59	169	0.057	1	1.28	0.012	0.03	0.2	0.03	3.3	<0.1	<0.05	4	0.6
WHT-49901	Soil	17	46	0.77	917	0.055	2	1.11	0.016	0.32	<0.1	0.07	4.8	0.3	<0.05	4	1.3
WHT-49902	Soil	16	29	0.35	704	0.027	3	1.36	0.012	0.18	0.1	0.11	5.0	0.3	<0.05	4	2.4
WHT-49903	Soil	11	22	0.18	221	0.026	1	0.61	0.004	0.20	<0.1	0.02	2.7	0.2	0.06	2	3.4
WHT-49904	Soil	10	26	0.35	213	0.053	1	0.94	0.010	0.26	<0.1	<0.01	2.1	0.5	0.16	4	1.4
WHT-49905	Soil	21	42	0.75	401	0.106	<1	1.54	0.012	0.53	<0.1	0.02	3.5	0.5	0.15	5	1.3
WHT-49906	Soil	13	27	0.24	421	0.030	1	0.81	0.010	0.16	0.1	0.03	5.4	0.2	<0.05	3	1.0
WHT-49907	Soil	15	18	0.10	280	0.007	2	0.51	0.005	0.11	<0.1	0.04	3.8	0.2	<0.05	2	1.4
WHT-49908	Soil	30	82	1.04	1245	0.125	5	2.04	0.009	0.99	0.1	0.08	9.8	0.6	<0.05	9	1.7
WHT-49909	Soil	13	30	0.58	907	0.050	6	1.18	0.019	0.19	0.2	0.07	6.1	0.2	<0.05	3	1.5
WHT-49910	Soil	17	45	0.67	625	0.067	4	1.44	0.011	0.52	0.1	0.05	6.6	0.4	<0.05	5	3.4
WHT-49911	Soil	11	23	0.29	521	0.020	4	0.88	0.008	0.14	0.1	0.02	5.0	0.1	<0.05	3	1.1
WHT-49912	Soil	9	30	0.44	397	0.049	4	1.39	0.014	0.11	0.2	0.02	3.4	<0.1	<0.05	4	1.3
WHT-49913	Soil	9	29	0.34	780	0.032	4	1.67	0.013	0.10	0.2	0.03	3.6	0.2	<0.05	5	<0.5
WHT-49914	Soil	18	43	0.65	454	0.053	3	1.21	0.007	0.39	0.1	0.05	6.3	0.4	<0.05	4	4.9



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

VAN09003461.1

	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-49915	Soil	2.5	71.8	9.5	190	0.4	66.1	18.4	559	3.67	4.5	1.4	7.5	5.6	52	1.0	0.8	0.2	70	1.39	0.070
WHT-49916	Soil	5.0	108.3	10.5	283	0.6	87.7	24.4	423	3.37	13.2	2.5	10.5	3.8	57	2.0	2.4	0.2	58	0.42	0.079
WHT-49917	Soil	1.4	56.4	9.2	69	0.2	45.5	12.7	288	2.82	13.2	0.7	5.7	3.9	61	0.3	0.9	0.2	69	2.14	0.033
WHT-49918	Soil	1.2	41.7	12.1	58	0.1	32.1	8.6	305	2.33	5.3	1.8	4.2	12.5	22	0.1	0.5	0.2	60	0.28	0.037
WHT-49919	Soil	0.8	38.2	12.7	52	0.1	22.5	6.8	198	2.52	4.9	2.2	2.8	15.1	15	0.1	0.3	0.2	60	0.16	0.025
WHT-49920	Soil	1.1	24.8	10.8	63	0.1	19.2	8.6	348	2.59	4.7	3.0	3.0	15.7	22	0.2	0.3	0.2	54	0.36	0.044
WHT-49921	Soil	1.5	22.2	12.7	56	0.2	18.5	8.4	281	2.97	4.8	2.2	8.0	12.2	28	0.1	0.3	0.2	71	0.53	0.027
WHT-49922	Soil	1.2	22.0	10.6	55	0.2	19.6	10.4	255	3.26	4.1	0.8	2.3	5.0	16	0.1	0.3	0.2	79	0.26	0.028
WHT-49923	Soil	0.6	38.1	4.7	46	<0.1	23.7	12.8	248	2.50	3.3	0.6	2.9	2.8	18	<0.1	0.2	<0.1	72	0.34	0.041
WHT-49924	Soil	0.7	39.5	5.3	37	<0.1	25.3	13.1	219	1.99	2.5	0.6	1.6	2.2	21	<0.1	0.2	<0.1	61	0.41	0.030
WHT-49925	Soil	0.6	115.6	7.1	33	<0.1	63.9	17.7	243	1.93	11.0	0.3	7.5	1.1	24	0.1	0.3	0.1	52	0.40	0.025
WHT-49926	Soil	1.0	25.3	8.1	49	<0.1	15.4	8.3	316	2.37	6.3	3.3	4.3	11.4	23	<0.1	0.2	0.1	52	0.34	0.041
WHT-49927	Soil	1.0	20.9	7.3	46	<0.1	14.4	7.8	280	2.25	6.1	2.6	5.0	10.0	23	<0.1	0.2	0.1	51	0.33	0.042
WHT-49928	Soil	1.1	22.4	7.8	57	<0.1	15.9	8.6	365	2.50	5.8	2.6	7.5	14.9	24	<0.1	0.3	0.1	57	0.34	0.039
WHT-49929	Soil	1.0	26.3	9.4	49	0.1	16.7	8.0	235	2.49	6.6	2.8	8.8	11.6	22	<0.1	0.3	0.2	57	0.29	0.039
WHT-49930	Soil	0.9	16.1	8.2	46	<0.1	14.2	6.9	285	2.46	5.6	0.9	4.1	8.5	19	<0.1	0.3	0.1	54	0.25	0.034
WHT-49931	Soil	0.8	21.1	6.9	46	<0.1	16.0	9.3	327	2.41	6.5	1.2	7.8	9.4	21	<0.1	0.3	0.1	53	0.28	0.035
WHT-49932	Soil	0.7	15.3	7.2	45	<0.1	11.8	7.3	374	2.20	5.0	0.9	1.8	7.0	17	0.1	0.2	0.2	46	0.23	0.048
WHT-49933	Soil	0.7	17.7	9.1	61	<0.1	11.2	7.5	391	2.60	3.6	0.9	1.3	8.3	18	<0.1	0.2	0.2	35	0.23	0.048
WHT-49934	Soil	0.7	19.0	6.5	45	<0.1	15.5	8.0	287	2.42	4.8	0.9	4.7	8.4	18	<0.1	0.3	0.1	46	0.26	0.046
WHT-49935	Soil	0.8	17.9	7.5	47	<0.1	13.9	9.2	391	2.82	5.7	0.8	1.4	8.6	18	<0.1	0.3	0.1	48	0.24	0.046
WHT-49936	Soil	0.6	29.9	6.9	45	<0.1	22.9	9.3	267	2.58	6.6	0.9	3.4	7.3	22	<0.1	0.4	0.1	61	0.27	0.024
WHT-49937	Soil	0.7	24.7	6.8	43	<0.1	17.0	9.9	280	2.54	5.8	0.6	5.2	3.7	16	<0.1	0.3	0.1	62	0.22	0.032
WHT-49938	Soil	0.5	36.9	5.0	53	<0.1	21.3	13.5	349	2.83	4.6	0.6	2.8	3.0	23	<0.1	0.3	<0.1	83	0.44	0.039
WHT-49939	Soil	0.5	37.9	3.4	58	<0.1	19.7	17.4	436	3.47	2.6	0.5	2.0	2.5	25	<0.1	0.2	<0.1	112	0.52	0.063
WHT-49940	Soil	0.5	58.1	3.4	52	<0.1	20.8	18.0	258	3.13	4.0	0.3	0.9	1.3	11	<0.1	0.2	<0.1	89	0.21	0.032
WHT-49941	Soil	0.9	24.1	8.8	32	<0.1	12.9	6.9	136	2.36	6.3	0.6	0.7	0.6	19	<0.1	0.3	0.2	64	0.25	0.049
WHT-49942	Soil	0.9	57.4	4.7	68	<0.1	20.2	20.6	415	3.48	5.2	0.3	2.1	1.1	22	<0.1	0.2	<0.1	86	0.32	0.058
WHT-49943	Soil	1.5	86.3	4.0	52	0.4	18.2	23.2	821	2.54	1.6	0.8	3.0	0.6	42	0.2	0.2	<0.1	64	1.36	0.074
WHT-49944	Soil	0.8	23.4	2.8	47	<0.1	13.0	10.4	206	2.28	1.7	0.2	1.1	0.6	15	<0.1	0.2	<0.1	78	0.32	0.049



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: WHT
Report Date: August 21, 2009

Page: 10 of 11 Part 2

CERTIFICATE OF ANALYSIS

VAN09003461.1

	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-49915	Soil	21	38	0.70	697	0.074	2	1.36	0.016	0.28	0.1	0.07	5.2	0.3	<0.05	4	2.2
WHT-49916	Soil	13	27	0.23	406	0.023	3	1.05	0.009	0.14	0.2	0.07	4.4	0.2	<0.05	3	3.0
WHT-49917	Soil	17	41	0.62	339	0.095	3	1.64	0.027	0.13	0.2	0.05	5.5	<0.1	<0.05	5	0.7
WHT-49918	Soil	25	59	0.55	270	0.087	2	1.42	0.018	0.09	0.2	0.03	2.7	0.2	<0.05	6	<0.5
WHT-49919	Soil	35	43	0.43	193	0.079	2	1.58	0.013	0.07	0.2	0.03	3.1	0.1	<0.05	6	<0.5
WHT-49920	Soil	41	30	0.47	363	0.078	2	1.67	0.012	0.11	0.2	0.04	3.7	0.2	<0.05	6	0.5
WHT-49921	Soil	34	36	0.55	394	0.090	1	1.68	0.014	0.11	0.1	0.03	3.7	0.2	<0.05	7	<0.5
WHT-49922	Soil	15	39	0.71	298	0.091	2	1.81	0.014	0.14	0.1	0.02	3.3	0.1	<0.05	7	<0.5
WHT-49923	Soil	10	60	1.02	234	0.111	<1	1.48	0.016	0.08	0.1	0.02	3.1	<0.1	<0.05	5	<0.5
WHT-49924	Soil	9	54	0.79	255	0.096	2	1.26	0.016	0.06	0.1	0.03	2.7	<0.1	<0.05	5	<0.5
WHT-49925	Soil	6	62	0.71	238	0.056	1	1.45	0.010	0.03	0.1	0.01	3.7	<0.1	<0.05	4	<0.5
WHT-49926	Soil	37	28	0.48	294	0.069	3	1.47	0.013	0.06	0.2	0.04	3.3	<0.1	0.05	5	<0.5
WHT-49927	Soil	33	25	0.49	268	0.072	1	1.40	0.014	0.05	0.2	0.02	2.9	<0.1	0.05	4	<0.5
WHT-49928	Soil	36	29	0.50	286	0.077	2	1.54	0.013	0.07	0.2	0.04	3.5	0.1	<0.05	5	<0.5
WHT-49929	Soil	42	27	0.49	325	0.073	2	1.71	0.013	0.06	0.2	0.02	3.3	0.1	<0.05	6	0.6
WHT-49930	Soil	23	26	0.48	287	0.081	3	1.53	0.011	0.08	0.2	0.02	2.4	0.1	<0.05	5	<0.5
WHT-49931	Soil	33	29	0.49	309	0.077	2	1.54	0.015	0.05	0.2	0.02	3.3	<0.1	<0.05	5	<0.5
WHT-49932	Soil	17	22	0.48	246	0.088	3	1.30	0.014	0.14	0.2	0.02	2.5	0.1	<0.05	6	<0.5
WHT-49933	Soil	12	20	0.47	183	0.112	2	1.52	0.010	0.30	0.2	<0.01	1.9	0.4	<0.05	6	<0.5
WHT-49934	Soil	19	26	0.52	257	0.088	3	1.60	0.012	0.16	0.1	0.02	2.7	0.2	<0.05	5	<0.5
WHT-49935	Soil	11	29	0.56	188	0.109	2	1.81	0.010	0.19	0.1	0.01	2.5	0.2	<0.05	6	<0.5
WHT-49936	Soil	26	37	0.59	492	0.091	2	1.78	0.014	0.06	<0.1	0.02	4.9	0.1	<0.05	5	<0.5
WHT-49937	Soil	10	31	0.55	215	0.096	2	1.80	0.012	0.07	0.1	0.02	2.9	<0.1	<0.05	6	<0.5
WHT-49938	Soil	11	40	1.08	284	0.146	1	1.96	0.017	0.14	0.1	0.02	4.6	0.2	<0.05	6	<0.5
WHT-49939	Soil	12	38	1.70	378	0.224	2	2.49	0.017	0.54	0.2	0.01	5.5	0.4	<0.05	8	0.5
WHT-49940	Soil	6	45	1.17	179	0.184	3	2.20	0.016	0.27	<0.1	<0.01	3.4	0.1	<0.05	7	<0.5
WHT-49941	Soil	9	29	0.42	197	0.071	1	1.33	0.013	0.05	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
WHT-49942	Soil	5	35	1.34	170	0.180	2	2.12	0.012	0.32	0.1	<0.01	2.5	0.1	<0.05	6	0.6
WHT-49943	Soil	7	35	0.93	342	0.099	5	1.62	0.018	0.19	0.1	0.07	4.5	0.1	0.13	5	1.5
WHT-49944	Soil	4	50	1.19	117	0.131	3	1.41	0.025	0.24	<0.1	0.02	3.3	<0.1	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 21, 2009

Page: 11 of 11 **Part** 1

CERTIFICATE OF ANALYSIS

VAN09003461.1

	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	%	%
WHT-49945	Soil	0.5	37.4	3.3	61	<0.1	29.7	22.3	835	2.94	3.6	0.2	2.9	1.0	19	<0.1	0.2	<0.1	85	0.38	0.066
WHT-49946	Soil	0.6	37.2	4.5	51	0.1	19.5	15.9	480	2.07	3.0	0.4	6.5	0.7	20	0.1	0.2	<0.1	65	0.35	0.047
WHT-49947	Soil	0.8	25.8	6.3	45	<0.1	19.2	9.0	174	2.73	5.0	0.3	3.6	1.3	13	<0.1	0.3	0.1	95	0.15	0.015
WHT-49948	Soil	0.4	29.3	4.0	38	<0.1	20.3	7.5	132	1.33	1.6	0.3	6.8	0.5	16	<0.1	0.1	<0.1	36	0.26	0.032
WHT-49949	Soil	0.3	21.7	2.4	12	<0.1	14.9	3.5	55	0.64	1.8	<0.1	1.1	0.2	14	<0.1	<0.1	<0.1	17	0.23	0.015
WHT-49950	Soil	0.2	74.6	3.4	19	0.1	19.9	5.5	74	0.96	2.0	0.3	3.3	0.3	19	<0.1	<0.1	<0.1	22	0.31	0.031
WHT-49951	Soil	0.6	50.6	4.7	22	0.1	14.9	4.7	92	1.21	2.5	0.2	<0.5	0.6	13	<0.1	0.2	0.1	42	0.31	0.013
WHT-49952	Soil	0.5	65.3	13.7	23	<0.1	34.5	11.0	178	1.41	3.7	0.2	1.4	1.0	14	<0.1	0.2	<0.1	41	0.25	0.019
WHT-49953	Soil	0.5	44.3	6.8	31	<0.1	22.2	8.3	179	1.81	4.6	0.5	1.0	1.9	20	<0.1	0.3	<0.1	52	0.27	0.009
WHT-49954	Soil	0.7	43.5	19.7	32	<0.1	25.4	9.0	172	2.08	5.9	0.3	4.6	1.2	16	0.1	0.3	0.1	62	0.22	0.028
WHT-49955	Soil	0.5	49.5	22.8	25	<0.1	30.7	7.9	142	1.51	3.7	0.3	1.5	1.0	14	<0.1	0.2	0.1	48	0.21	0.019
WHT-49956	Soil	0.4	101.7	41.0	27	<0.1	63.8	13.3	203	1.70	2.3	0.2	<0.5	0.9	17	<0.1	0.1	0.2	55	0.28	0.017
WHT-49957	Soil	0.3	32.7	9.3	25	<0.1	15.5	7.4	138	1.40	3.2	0.2	<0.5	0.8	11	<0.1	0.2	<0.1	48	0.19	0.020
WHT-49988	Soil	0.8	121.0	3.1	58	<0.1	30.3	19.5	293	3.80	2.3	0.2	6.0	0.5	15	<0.1	0.2	<0.1	122	0.25	0.041
WHT-49020	Soil	1.2	26.6	7.8	70	0.2	25.1	12.4	629	2.96	8.1	1.3	7.3	3.2	37	0.2	0.4	0.1	70	0.79	0.050



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

VAN09003461.1

	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-49945	Soil	4	63	1.36	104	0.125	1	1.64	0.016	0.14	0.2	0.02	4.4	<0.1	<0.05	6	<0.5
WHT-49946	Soil	5	47	0.81	140	0.103	4	1.39	0.021	0.06	0.1	0.03	3.3	<0.1	0.05	6	<0.5
WHT-49947	Soil	6	46	0.65	76	0.136	1	1.54	0.015	0.05	0.1	0.02	2.6	<0.1	<0.05	7	<0.5
WHT-49948	Soil	4	41	0.65	78	0.074	2	1.00	0.018	0.04	0.1	0.03	2.2	<0.1	<0.05	5	<0.5
WHT-49949	Soil	2	40	0.36	41	0.023	1	0.52	0.012	0.02	<0.1	0.01	1.1	<0.1	<0.05	2	<0.5
WHT-49950	Soil	4	37	0.44	128	0.035	2	0.80	0.014	0.02	<0.1	0.02	2.0	<0.1	<0.05	3	0.8
WHT-49951	Soil	4	31	0.30	165	0.050	2	0.74	0.014	0.04	<0.1	0.01	1.6	<0.1	<0.05	3	<0.5
WHT-49952	Soil	4	60	0.61	98	0.051	2	1.07	0.010	0.03	<0.1	0.02	2.5	<0.1	<0.05	3	<0.5
WHT-49953	Soil	8	40	0.48	130	0.077	2	1.22	0.014	0.02	0.1	0.02	3.7	<0.1	<0.05	4	<0.5
WHT-49954	Soil	5	40	0.50	110	0.079	2	1.46	0.012	0.03	0.1	0.02	2.5	<0.1	<0.05	5	<0.5
WHT-49955	Soil	4	53	0.50	80	0.070	3	1.20	0.011	0.02	0.1	0.01	1.9	<0.1	<0.05	4	<0.5
WHT-49956	Soil	4	125	1.10	71	0.073	1	1.51	0.010	0.03	<0.1	<0.01	3.6	<0.1	<0.05	4	<0.5
WHT-49957	Soil	3	28	0.39	53	0.060	<1	0.86	0.015	0.02	0.1	0.01	1.9	<0.1	<0.05	3	<0.5
WHT-49988	Soil	3	82	1.80	170	0.186	2	2.07	0.029	0.29	<0.1	0.01	4.3	0.2	0.13	8	0.8
WHT-49020	Soil	26	51	0.57	648	0.094	3	1.70	0.016	0.19	0.1	0.04	6.2	0.2	<0.05	5	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 21, 2009

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

VAN09003461.1

	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
Pulp Duplicates																					
WHT-48123	Soil	1.3	14.1	9.2	81	<0.1	15.9	9.1	410	3.38	9.9	0.6	2.5	3.2	22	0.2	0.4	0.2	67	0.21	0.078
REP WHT-48123	QC	1.3	14.6	9.3	78	<0.1	15.9	9.4	416	3.41	10.0	0.7	3.7	3.3	22	0.2	0.4	0.2	68	0.22	0.079
WHT-49009	Soil	1.4	42.4	12.5	135	<0.1	39.2	12.8	382	3.32	5.9	1.4	0.7	5.2	15	0.1	0.5	0.2	47	0.22	0.087
REP WHT-49009	QC	1.4	42.3	13.1	139	<0.1	40.6	12.7	385	3.33	5.8	1.4	0.9	5.1	15	0.1	0.5	0.2	47	0.21	0.090
WHT-49025	Soil	1.7	28.9	7.6	109	<0.1	34.2	14.6	689	3.70	5.5	0.7	1.4	2.3	16	0.3	0.3	0.1	87	0.30	0.148
REP WHT-49025	QC	1.7	28.6	7.8	112	<0.1	32.2	15.0	736	3.76	6.2	0.6	1.3	2.1	15	0.2	0.3	0.1	83	0.28	0.138
WHT-49045	Soil	1.0	19.8	21.1	104	0.1	23.4	9.1	379	2.97	15.1	0.7	<0.5	3.2	22	0.2	0.3	0.2	53	0.30	0.113
REP WHT-49045	QC	0.9	20.0	21.4	102	<0.1	24.3	9.4	380	2.83	15.1	0.8	2.2	3.3	24	0.2	0.4	0.2	57	0.32	0.124
WHT-49066	Soil	0.7	48.3	10.9	166	<0.1	40.1	16.0	373	4.35	3.6	2.2	2.7	16.2	33	0.3	0.4	0.3	53	0.23	0.060
REP WHT-49066	QC	0.7	49.8	10.7	177	0.1	39.0	15.8	368	4.32	3.3	2.1	1.0	15.7	33	0.3	0.3	0.3	50	0.23	0.060
WHT-49081	Soil	0.9	18.8	11.5	68	<0.1	25.0	13.0	549	2.93	4.7	1.2	1.9	9.0	20	0.1	0.5	0.2	67	0.25	0.041
REP WHT-49081	QC	0.9	18.5	11.5	70	<0.1	25.0	13.1	547	2.91	4.6	1.1	1.4	9.0	20	0.2	0.4	0.2	66	0.25	0.040
WHT-49093	Soil	1.1	14.1	11.4	50	0.2	12.4	7.3	297	2.75	4.9	1.2	18.8	9.6	13	<0.1	0.3	0.2	51	0.14	0.027
REP WHT-49093	QC	1.1	15.5	11.8	54	0.2	14.6	7.6	308	2.96	5.0	1.2	22.8	10.5	14	0.1	0.3	0.2	54	0.15	0.030
WHT-49614	Soil	0.4	12.4	8.6	45	<0.1	9.2	6.1	420	1.85	73.6	1.0	12.3	6.2	36	<0.1	0.6	<0.1	19	0.19	0.014
REP WHT-49614	QC	0.5	12.1	8.6	50	<0.1	10.3	6.1	457	1.97	78.2	1.0	14.1	6.1	39	<0.1	0.6	<0.1	21	0.19	0.016
WHT-49631	Soil	2.2	42.2	7.7	222	0.3	55.6	11.9	436	2.90	6.9	0.9	2.4	3.5	23	1.1	0.5	0.2	67	0.37	0.073
REP WHT-49631	QC	2.4	41.7	7.3	216	0.3	57.4	11.7	430	2.89	7.0	0.9	1.4	3.3	24	1.1	0.5	0.2	68	0.38	0.074
WHT-49654	Soil	0.6	60.5	4.7	48	<0.1	38.3	14.6	289	2.68	4.6	0.3	3.2	1.4	16	<0.1	0.3	<0.1	75	0.27	0.036
REP WHT-49654	QC	0.7	58.0	4.7	44	<0.1	37.5	14.4	279	2.62	4.5	0.3	4.7	1.4	16	<0.1	0.2	<0.1	75	0.27	0.034
WHT-49668	Soil	2.3	15.5	22.1	78	<0.1	33.7	8.7	266	3.72	7.3	1.5	2.8	16.6	12	0.2	0.5	0.3	71	0.13	0.037
REP WHT-49668	QC	2.3	16.4	20.8	82	<0.1	35.0	8.7	288	3.77	7.2	1.5	3.0	16.5	12	0.2	0.5	0.3	71	0.13	0.039
WHT-49681	Soil	1.8	17.7	9.8	56	<0.1	17.1	8.9	503	3.55	9.4	1.0	1.9	10.4	17	<0.1	0.5	0.3	67	0.17	0.042
REP WHT-49681	QC	1.7	16.5	9.2	53	<0.1	16.0	8.7	462	3.29	8.6	1.0	1.8	10.0	17	<0.1	0.5	0.2	64	0.17	0.039
WHT-49903	Soil	2.5	89.0	7.9	55	0.2	10.7	2.3	71	2.68	2.2	1.5	2.9	5.1	9	<0.1	0.5	0.3	54	0.05	0.020
REP WHT-49903	QC	2.5	85.3	7.9	53	0.2	10.8	2.2	66	2.58	2.2	1.5	2.4	5.3	10	<0.1	0.5	0.3	55	0.04	0.020
WHT-49912	Soil	2.3	36.8	8.2	122	0.2	37.5	10.3	277	2.53	12.5	0.8	2.3	2.8	31	0.8	0.8	0.1	58	0.38	0.078
REP WHT-49912	QC	2.5	38.5	9.8	130	0.2	40.1	10.8	296	2.69	12.8	0.8	2.7	2.8	32	0.7	0.9	0.2	60	0.39	0.078



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

VAN09003461.1

	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	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-48123	Soil	12	27	0.47	268	0.099	2	1.97	0.012	0.16	0.2	0.02	3.3	0.2	<0.05	8	<0.5
REP WHT-48123	QC	12	28	0.47	275	0.103	2	2.01	0.017	0.16	0.2	0.02	3.4	0.2	<0.05	8	<0.5
WHT-49009	Soil	24	39	1.10	298	0.144	1	2.53	0.009	0.83	<0.1	<0.01	4.6	0.6	<0.05	7	<0.5
REP WHT-49009	QC	24	39	1.11	306	0.146	<1	2.54	0.010	0.85	<0.1	<0.01	4.7	0.6	<0.05	7	0.6
WHT-49025	Soil	10	41	0.90	386	0.119	<1	1.85	0.009	0.53	0.1	0.02	4.4	0.2	<0.05	7	<0.5
REP WHT-49025	QC	10	45	0.81	391	0.123	<1	2.07	0.009	0.52	0.2	0.02	4.2	0.3	<0.05	8	<0.5
WHT-49045	Soil	12	32	0.82	244	0.125	<1	1.65	0.009	0.56	0.1	0.01	2.6	0.4	<0.05	6	<0.5
REP WHT-49045	QC	12	32	0.88	236	0.133	1	1.89	0.013	0.58	0.1	0.02	2.6	0.4	<0.05	6	<0.5
WHT-49066	Soil	61	52	1.12	375	0.190	<1	2.34	0.013	0.89	<0.1	<0.01	4.6	0.5	0.12	7	<0.5
REP WHT-49066	QC	65	50	1.14	382	0.195	<1	2.36	0.014	0.93	<0.1	<0.01	4.5	0.6	0.14	7	0.6
WHT-49081	Soil	19	43	0.58	317	0.086	2	1.27	0.013	0.10	0.2	0.01	3.7	0.1	<0.05	5	<0.5
REP WHT-49081	QC	19	42	0.58	309	0.087	1	1.28	0.012	0.10	0.2	0.02	3.5	0.1	<0.05	5	<0.5
WHT-49093	Soil	20	26	0.37	226	0.082	<1	2.10	0.011	0.05	0.1	0.02	3.0	0.1	<0.05	6	<0.5
REP WHT-49093	QC	21	26	0.44	239	0.084	1	2.30	0.011	0.05	0.2	0.01	3.0	0.1	<0.05	6	<0.5
WHT-49614	Soil	17	10	0.12	942	0.004	2	0.77	0.005	0.10	<0.1	0.07	5.8	<0.1	<0.05	2	<0.5
REP WHT-49614	QC	17	10	0.13	929	0.004	2	0.78	0.006	0.10	<0.1	0.06	5.8	<0.1	<0.05	2	<0.5
WHT-49631	Soil	12	39	0.66	423	0.073	2	1.68	0.017	0.15	0.1	0.02	3.9	0.1	<0.05	5	1.0
REP WHT-49631	QC	12	37	0.64	428	0.073	<1	1.67	0.017	0.16	0.1	0.03	4.0	0.1	<0.05	5	1.4
WHT-49654	Soil	6	86	1.01	280	0.117	<1	1.85	0.015	0.10	<0.1	<0.01	2.5	0.1	<0.05	6	<0.5
REP WHT-49654	QC	5	81	0.95	269	0.115	<1	1.78	0.014	0.10	<0.1	0.01	2.6	<0.1	<0.05	5	<0.5
WHT-49668	Soil	11	58	0.54	105	0.085	2	1.59	0.012	0.11	0.4	0.03	3.0	0.2	<0.05	7	<0.5
REP WHT-49668	QC	11	58	0.57	101	0.082	2	1.69	0.010	0.11	0.4	0.03	3.2	0.2	<0.05	8	<0.5
WHT-49681	Soil	21	35	0.48	288	0.068	2	2.07	0.010	0.10	0.2	0.02	3.3	0.1	<0.05	7	<0.5
REP WHT-49681	QC	20	34	0.46	277	0.070	2	2.04	0.009	0.10	0.2	0.02	3.0	0.1	<0.05	7	<0.5
WHT-49903	Soil	11	22	0.18	221	0.026	1	0.61	0.004	0.20	<0.1	0.02	2.7	0.2	0.06	2	3.4
REP WHT-49903	QC	12	22	0.17	240	0.027	2	0.60	0.004	0.20	<0.1	0.02	2.6	0.2	0.05	2	3.6
WHT-49912	Soil	9	30	0.44	397	0.049	4	1.39	0.014	0.11	0.2	0.02	3.4	<0.1	<0.05	4	1.3
REP WHT-49912	QC	10	31	0.43	407	0.053	4	1.35	0.016	0.12	0.2	0.02	3.7	0.1	<0.05	4	1.4



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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

www.acmelab.com

Client: Underworld Resources, Inc.

1500 - 409 Granville Street

Vancouver BC V6C 1T2 Canada

Project: WHT

Report Date: August 21, 2009

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

VAN09003461.1

		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-49940	Soil	0.5	58.1	3.4	52	<0.1	20.8	18.0	258	3.13	4.0	0.3	0.9	1.3	11	<0.1	0.2	<0.1	89	0.21	0.032
REP WHT-49940	QC	0.5	56.2	3.4	53	<0.1	20.8	17.6	258	2.95	3.7	0.2	0.8	1.4	12	<0.1	0.2	<0.1	87	0.20	0.031
WHT-49020	Soil	1.2	26.6	7.8	70	0.2	25.1	12.4	629	2.96	8.1	1.3	7.3	3.2	37	0.2	0.4	0.1	70	0.79	0.050
REP WHT-49020	QC	1.2	26.2	8.0	69	0.2	25.9	12.2	639	2.93	7.7	1.2	12.7	3.2	37	0.3	0.4	0.1	68	0.77	0.049
Reference Materials																					
STD DS7	Standard	21.4	114.5	66.6	410	0.9	58.6	9.9	653	2.47	55.7	4.7	77.8	4.5	81	6.9	6.5	4.6	86	0.97	0.090
STD DS7	Standard	20.6	111.9	63.6	400	0.8	56.4	9.7	633	2.35	50.3	4.9	63.1	4.2	71	6.2	5.6	4.3	87	0.92	0.074
STD DS7	Standard	21.0	105.3	67.9	414	0.8	56.0	9.8	649	2.58	50.8	4.8	74.9	4.4	78	6.3	6.0	4.7	87	0.96	0.085
STD DS7	Standard	20.2	106.3	64.6	393	0.8	54.3	9.4	583	2.34	48.7	4.7	63.6	4.2	76	6.4	5.9	4.6	86	0.98	0.078
STD DS7	Standard	19.2	101.7	65.6	372	0.8	52.2	8.6	593	2.22	46.2	5.1	66.0	4.5	77	5.8	5.0	4.3	81	0.91	0.077
STD DS7	Standard	21.6	112.4	76.0	398	0.8	58.1	10.1	683	2.56	56.2	5.4	66.6	5.0	88	7.2	6.5	5.4	93	1.02	0.084
STD DS7	Standard	20.1	106.6	69.8	395	0.8	55.0	9.2	613	2.32	53.8	5.2	63.4	4.6	76	7.0	6.3	5.1	84	0.91	0.080
STD DS7	Standard	20.0	99.8	63.5	386	0.8	55.3	9.0	611	2.31	49.8	4.5	64.6	4.0	69	6.5	5.4	4.3	81	0.89	0.072
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



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

VAN09003461.1

		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-49940	Soil	6	45	1.17	179	0.184	3	2.20	0.016	0.27	<0.1	<0.01	3.4	0.1	<0.05	7	<0.5
REP WHT-49940	QC	6	44	1.14	173	0.183	2	2.13	0.018	0.27	<0.1	<0.01	3.5	0.1	<0.05	6	<0.5
WHT-49020	Soil	26	51	0.57	648	0.094	3	1.70	0.016	0.19	0.1	0.04	6.2	0.2	<0.05	5	0.7
REP WHT-49020	QC	25	54	0.57	650	0.093	2	1.68	0.016	0.19	0.1	0.03	5.9	0.2	<0.05	6	1.0
Reference Materials																	
STD DS7	Standard	14	224	1.01	452	0.129	39	1.11	0.106	0.52	4.0	0.18	2.6	4.1	0.20	5	4.2
STD DS7	Standard	13	199	1.03	394	0.129	40	1.04	0.092	0.42	3.8	0.20	2.4	4.0	0.23	5	4.4
STD DS7	Standard	13	203	1.08	418	0.125	42	1.03	0.106	0.49	3.9	0.21	2.8	4.2	0.20	5	3.6
STD DS7	Standard	13	196	1.07	403	0.121	39	1.00	0.096	0.47	3.9	0.19	2.8	4.1	0.16	5	3.6
STD DS7	Standard	12	186	1.04	371	0.122	38	1.06	0.091	0.44	3.8	0.19	2.3	3.9	0.16	4	3.2
STD DS7	Standard	15	233	1.08	455	0.145	40	1.16	0.121	0.53	3.9	0.19	3.1	4.5	0.22	5	3.5
STD DS7	Standard	13	184	1.01	412	0.120	41	0.98	0.098	0.46	3.7	0.20	2.6	3.9	0.23	5	3.4
STD DS7	Standard	13	194	0.97	396	0.113	36	0.99	0.094	0.44	3.8	0.19	2.0	4.2	0.17	5	3.3
STD DS7 Expected		12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
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