Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kinross Gold Corporation**
885 West Georgia St., Suite 1380
Vancouver BC V6C 3E8 Canada

Submitted By: Jean-Pierre Londero
Receiving Lab: Canada-Whitehorse
Received: June 29, 2011
Report Date: July 25, 2011

CERTIFICATE OF ANALYSIS WHI11000391.1

CLIENT JOB INFORMATION

Project: JPR
Shipment ID:
P.O. Number
Number of Samples: 150

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	150	Dry at 60C			WHI
SS80	150	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	150	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
RJSV	150	Saving all or part of Soil Reject			VAN

ADDITIONAL COMMENTS

Invoice To: Selene Holdings LP
885 W. Georgia Street, Suite 1380
Vancouver BC V6C 3E8
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1034485	Soil	1.9	14.7	9.8	60	<0.1	12.1	10.5	445	3.39	5.6	1.7	2.5	16.4	19	<0.1	0.5	0.2	15	0.23	0.026
1034499	Soil	1.4	15.8	8.4	58	<0.1	16.5	10.2	338	3.10	6.9	1.0	2.6	15.7	20	<0.1	0.4	0.1	62	0.25	0.022
1034859	Soil	1.4	22.3	4.8	93	<0.1	7.0	14.8	807	4.40	3.0	0.7	2.4	16.4	16	<0.1	0.2	<0.1	72	0.19	0.046
1034857	Soil	1.2	7.7	5.4	91	<0.1	7.5	14.1	759	3.97	3.3	1.6	1.0	19.0	22	0.1	0.2	<0.1	68	0.41	0.105
1034858	Soil	1.4	14.3	5.1	88	<0.1	8.3	14.6	771	4.16	3.9	0.6	2.8	11.9	17	<0.1	0.2	<0.1	77	0.25	0.051
1035000	Soil	0.9	15.6	8.6	68	<0.1	14.2	11.3	437	2.85	7.3	1.1	3.4	8.7	24	0.1	0.4	0.1	56	0.30	0.055
1034998	Soil	0.9	9.7	6.0	87	<0.1	9.9	14.9	754	3.88	4.4	0.8	1.4	14.8	19	<0.1	0.2	<0.1	63	0.28	0.074
1034484	Soil	1.2	11.7	6.4	81	<0.1	10.8	12.6	566	4.21	5.6	0.5	1.1	7.6	14	<0.1	0.3	<0.1	76	0.19	0.061
1034996	Soil	2.1	11.5	5.0	102	<0.1	7.5	17.9	912	4.81	4.2	0.7	3.6	15.1	18	<0.1	0.3	0.1	82	0.27	0.048
1034994	Soil	1.8	15.2	8.1	79	<0.1	14.8	13.7	617	3.97	6.2	0.6	3.5	10.6	16	<0.1	0.4	0.1	71	0.15	0.019
1034482	Soil	1.2	12.3	7.0	91	<0.1	6.8	14.3	889	4.18	3.5	1.2	1.3	20.4	25	<0.1	0.2	<0.1	76	0.36	0.070
1034999	Soil	0.8	12.3	6.2	66	<0.1	11.7	11.4	452	2.97	5.1	0.8	1.4	10.5	18	<0.1	0.2	<0.1	53	0.26	0.063
1034483	Soil	1.4	10.3	7.3	90	<0.1	6.8	16.1	850	4.00	3.4	1.2	2.0	19.6	19	<0.1	0.2	<0.1	64	0.31	0.072
1034861	Soil	0.6	17.6	17.5	144	<0.1	4.0	14.6	862	2.98	1.3	1.1	0.9	17.3	27	<0.1	<0.1	<0.1	44	0.37	0.067
1034487	Soil	0.9	18.5	7.3	64	<0.1	18.1	11.6	464	3.18	5.3	0.6	2.6	12.5	18	<0.1	0.4	0.1	65	0.19	0.024
1034486	Soil	1.0	15.0	5.6	74	<0.1	12.2	13.0	629	3.62	4.8	0.5	0.6	9.3	21	<0.1	0.3	<0.1	65	0.24	0.028
1034492	Soil	1.9	29.6	4.0	98	<0.1	34.8	23.6	1193	5.23	2.1	1.3	2.2	14.0	19	<0.1	0.2	<0.1	109	0.37	0.106
1034493	Soil	0.9	23.1	4.7	97	<0.1	15.8	17.7	917	4.82	4.8	0.8	0.6	17.5	18	<0.1	0.2	<0.1	73	0.18	0.034
1034494	Soil	1.4	12.4	9.8	66	<0.1	14.6	12.2	776	3.50	5.5	0.8	2.7	10.9	25	0.1	0.4	0.1	60	0.26	0.046
1034491	Soil	0.8	10.7	5.7	75	<0.1	11.6	17.7	686	3.52	4.3	0.5	<0.5	5.7	22	<0.1	0.3	<0.1	59	0.25	0.047
1034995	Soil	3.0	10.4	6.6	86	<0.1	8.0	17.1	784	4.80	5.3	1.1	3.5	16.8	17	<0.1	1.1	0.1	52	0.23	0.052
1034497	Soil	1.4	15.6	6.6	66	<0.1	15.7	11.1	438	3.40	6.6	0.7	3.3	10.3	18	<0.1	0.4	<0.1	64	0.20	0.020
1034489	Soil	1.5	18.2	7.5	127	<0.1	9.4	18.4	869	5.69	3.9	1.4	4.3	21.9	15	<0.1	0.3	<0.1	83	0.21	0.058
1034488	Soil	0.9	20.9	4.2	107	<0.1	9.0	18.7	954	5.42	2.9	0.9	2.4	18.6	18	<0.1	0.2	<0.1	83	0.23	0.052
1034993	Soil	1.0	19.2	4.6	102	<0.1	11.1	17.9	893	5.05	3.8	0.8	1.6	14.4	20	<0.1	0.3	<0.1	80	0.22	0.041
1034860	Soil	1.3	12.5	7.4	78	<0.1	11.2	9.5	515	3.08	4.8	1.0	2.5	10.1	18	<0.1	0.2	0.1	57	0.23	0.057
1034481	Soil	1.6	12.1	7.2	69	<0.1	9.9	9.1	458	3.09	6.6	0.7	2.0	8.8	19	<0.1	0.3	0.1	66	0.25	0.039
1034997	Soil	0.9	16.1	8.7	60	<0.1	15.6	11.1	382	3.08	7.6	1.0	2.5	12.6	19	<0.1	0.4	0.1	58	0.23	0.035
1034490	Soil	0.7	10.7	6.2	94	<0.1	8.2	16.1	801	4.46	3.4	0.9	3.3	15.7	17	<0.1	0.2	<0.1	86	0.23	0.054
1034498	Soil	2.3	13.5	8.3	81	<0.1	12.8	19.3	1210	4.00	5.6	1.0	1.8	18.0	23	<0.1	0.4	<0.1	56	0.28	0.053

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Report Date: July 25, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	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	0.2
1034485	Soil	53	21	0.60	221	0.094	<1	1.84	0.011	0.29	0.2	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1034499	Soil	36	26	0.66	227	0.114	<1	2.00	0.010	0.21	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1034859	Soil	18	12	1.20	156	0.239	<1	2.78	0.008	1.22	0.7	0.01	2.8	0.6	<0.05	8	<0.5	<0.2
1034857	Soil	53	12	1.14	201	0.221	<1	2.32	0.011	1.23	0.1	0.01	2.9	0.5	<0.05	7	<0.5	<0.2
1034858	Soil	16	15	1.24	156	0.245	<1	2.61	0.010	1.00	0.2	0.02	2.4	0.5	<0.05	8	<0.5	<0.2
1035000	Soil	21	24	0.61	218	0.121	<1	1.81	0.013	0.27	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1034998	Soil	24	16	0.98	181	0.174	<1	2.38	0.009	0.83	0.1	<0.01	2.9	0.4	<0.05	7	<0.5	<0.2
1034484	Soil	9	17	0.95	134	0.217	<1	2.67	0.009	0.50	0.1	0.02	2.3	0.4	<0.05	8	<0.5	<0.2
1034996	Soil	13	12	1.36	171	0.275	<1	2.88	0.009	1.39	0.1	0.02	3.5	0.7	<0.05	9	<0.5	<0.2
1034994	Soil	9	23	1.05	149	0.217	<1	2.38	0.010	0.84	0.1	0.02	2.2	0.4	<0.05	7	<0.5	<0.2
1034482	Soil	57	12	1.13	208	0.203	<1	2.60	0.010	1.14	0.1	<0.01	4.0	0.6	<0.05	8	<0.5	<0.2
1034999	Soil	22	20	0.71	181	0.130	<1	1.90	0.010	0.41	<0.1	0.01	2.3	0.2	<0.05	5	<0.5	<0.2
1034483	Soil	35	12	1.15	185	0.217	<1	2.36	0.009	1.14	0.1	<0.01	2.7	0.5	<0.05	7	<0.5	<0.2
1034861	Soil	73	6	1.20	158	0.142	<1	2.11	0.007	0.83	0.1	<0.01	2.0	0.4	<0.05	6	<0.5	<0.2
1034487	Soil	17	32	0.84	149	0.155	<1	1.92	0.013	0.49	0.1	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1034486	Soil	15	17	1.06	219	0.220	<1	2.31	0.009	0.74	0.1	<0.01	2.3	0.4	<0.05	7	<0.5	<0.2
1034492	Soil	45	57	2.12	247	0.262	<1	3.20	0.012	1.87	<0.1	<0.01	5.2	0.6	<0.05	10	<0.5	<0.2
1034493	Soil	12	13	1.38	242	0.275	<1	2.77	0.010	1.36	0.1	<0.01	2.7	0.7	<0.05	9	<0.5	<0.2
1034494	Soil	14	21	0.73	248	0.139	<1	2.01	0.011	0.53	0.1	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1034491	Soil	6	14	1.21	221	0.211	<1	2.31	0.009	1.06	0.1	0.01	2.1	0.3	<0.05	6	<0.5	<0.2
1034995	Soil	19	13	1.11	232	0.193	<1	2.67	0.009	1.18	0.1	0.02	3.7	0.5	<0.05	7	<0.5	<0.2
1034497	Soil	15	23	0.84	146	0.157	<1	2.13	0.016	0.38	0.1	0.01	3.2	0.3	<0.05	6	<0.5	<0.2
1034489	Soil	25	12	1.52	278	0.235	<1	3.23	0.010	1.48	0.2	0.02	4.5	0.3	<0.05	10	<0.5	<0.2
1034488	Soil	33	11	1.64	288	0.296	<1	3.09	0.012	1.75	0.2	<0.01	3.4	0.6	<0.05	9	<0.5	<0.2
1034993	Soil	21	13	1.53	258	0.274	<1	3.02	0.011	1.54	0.1	<0.01	2.9	0.6	<0.05	9	<0.5	<0.2
1034860	Soil	34	21	0.76	156	0.166	<1	2.03	0.009	0.41	0.2	0.02	2.3	0.3	<0.05	7	<0.5	<0.2
1034481	Soil	21	18	0.73	135	0.162	<1	1.83	0.009	0.40	0.2	0.02	2.3	0.3	<0.05	6	<0.5	<0.2
1034997	Soil	25	25	0.69	174	0.112	1	2.12	0.012	0.22	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1034490	Soil	33	11	1.43	207	0.260	<1	2.64	0.010	1.45	0.2	<0.01	4.7	0.5	<0.05	8	<0.5	<0.2
1034498	Soil	19	19	0.95	272	0.162	<1	2.45	0.010	0.72	0.1	0.02	3.0	0.4	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1034141	Soil	0.8	19.1	4.2	92	<0.1	11.1	14.4	760	4.13	3.9	1.2	2.6	17.9	22	<0.1	0.3	<0.1	72	0.29	0.061
1034139	Soil	1.6	13.5	5.1	53	<0.1	10.3	8.0	469	2.24	4.1	1.2	57.5	6.7	39	0.1	0.3	<0.1	42	0.64	0.064
1034144	Soil	0.7	15.6	5.3	86	<0.1	11.4	15.4	720	4.02	4.6	1.4	2.2	22.5	25	<0.1	0.3	<0.1	70	0.30	0.053
1034142	Soil	0.8	17.3	8.2	50	<0.1	19.4	10.7	330	2.95	7.6	0.8	2.2	8.1	22	<0.1	0.6	0.1	60	0.19	0.020
1034454	Soil	0.6	15.9	6.3	77	<0.1	15.6	14.3	612	3.99	5.8	0.8	3.0	14.4	22	<0.1	0.4	<0.1	72	0.22	0.031
1034469	Soil	0.6	19.5	4.0	90	<0.1	9.3	15.8	827	4.48	2.6	0.6	2.1	16.5	20	<0.1	0.3	<0.1	72	0.26	0.042
1034479	Soil	0.8	10.7	8.9	70	<0.1	15.9	13.5	660	3.34	7.2	0.5	2.1	8.5	30	0.1	0.5	0.2	60	0.32	0.052
1034480	Soil	0.8	13.3	7.3	73	<0.1	15.3	11.5	465	3.62	6.6	0.7	1.2	8.7	24	<0.1	0.4	0.1	62	0.23	0.035
1034140	Soil	1.0	12.3	5.4	87	<0.1	13.0	15.7	752	4.13	5.2	0.6	244.1	11.3	20	<0.1	0.3	<0.1	68	0.25	0.049
1034453	Soil	0.7	17.6	8.2	39	<0.1	18.7	7.7	238	2.50	7.6	0.6	7.3	4.3	18	<0.1	0.5	0.2	49	0.18	0.017
1034451	Soil	0.3	20.8	3.7	83	<0.1	8.5	13.9	738	3.66	2.7	0.6	2.1	12.7	23	<0.1	0.2	<0.1	66	0.36	0.085
1034477	Soil	0.6	13.6	6.1	75	<0.1	14.9	12.2	505	3.39	5.8	0.5	5.7	13.6	23	<0.1	0.3	<0.1	62	0.25	0.044
1034478	Soil	0.7	10.1	6.3	80	<0.1	11.5	13.4	714	3.65	6.1	0.6	2.6	19.7	21	<0.1	0.3	<0.1	62	0.25	0.044
1034452	Soil	0.5	19.7	4.3	84	<0.1	10.1	14.6	745	4.21	3.9	0.6	3.7	16.0	21	<0.1	0.4	<0.1	72	0.27	0.036
1034471	Soil	0.8	16.4	5.9	64	<0.1	13.7	11.8	543	3.16	5.1	0.7	2.2	9.9	27	<0.1	0.3	<0.1	55	0.33	0.023
1034459	Soil	0.7	14.4	7.7	49	<0.1	18.5	10.0	266	2.77	8.4	0.6	1.4	6.9	19	<0.1	0.4	0.1	55	0.22	0.035
1034460	Soil	0.8	8.2	5.8	79	<0.1	8.0	14.7	734	3.90	4.3	0.7	<0.5	13.0	20	<0.1	0.3	<0.1	59	0.34	0.074
1034457	Soil	0.8	16.8	7.6	62	<0.1	14.3	10.9	412	3.27	5.5	1.0	2.7	14.1	22	<0.1	0.4	<0.1	51	0.23	0.030
1034458	Soil	0.7	20.8	6.6	61	<0.1	19.2	12.9	459	3.34	8.3	0.7	2.2	10.8	22	<0.1	0.5	0.1	62	0.25	0.039
1034456	Soil	0.8	16.6	7.6	50	<0.1	17.5	9.6	330	2.87	7.2	0.7	2.9	10.2	23	<0.1	0.5	0.1	57	0.25	0.030
1034138	Soil	0.6	18.5	7.7	60	<0.1	20.9	12.1	560	3.07	7.5	0.5	2.7	7.0	26	<0.1	0.4	0.1	60	0.43	0.032
1034467	Soil	0.9	20.5	8.6	59	0.2	15.3	8.8	513	2.40	4.8	1.4	6.3	7.7	34	0.2	0.3	0.1	46	0.57	0.058
1034463	Soil	0.7	7.2	7.3	84	<0.1	7.0	14.1	887	4.08	2.2	0.7	1.0	12.3	20	<0.1	0.2	<0.1	64	0.37	0.073
1034461	Soil	0.7	12.8	6.0	69	<0.1	13.5	12.2	559	3.71	6.4	0.5	1.7	10.4	16	<0.1	0.4	0.1	61	0.18	0.037
1034462	Soil	0.6	10.0	5.3	86	<0.1	9.1	14.9	697	4.02	3.7	0.6	5.0	11.9	21	<0.1	0.2	<0.1	59	0.26	0.055
1034470	Soil	0.5	15.7	4.5	87	<0.1	11.3	15.5	818	4.25	4.5	0.8	8.0	16.0	25	<0.1	0.3	<0.1	76	0.32	0.058
1034468	Soil	0.9	14.3	10.0	99	0.1	8.5	12.8	1161	4.18	2.3	1.4	4.2	22.4	23	0.2	0.2	0.1	60	0.40	0.045
1034465	Soil	1.3	9.8	7.6	63	<0.1	9.3	10.3	468	3.38	4.6	0.9	1.3	10.9	18	<0.1	0.2	<0.1	56	0.22	0.038
1034464	Soil	1.0	13.6	9.7	63	<0.1	13.2	10.7	480	3.28	7.4	0.5	2.2	7.3	16	<0.1	0.4	0.1	62	0.17	0.029
1034466	Soil	3.1	12.2	10.3	56	0.2	9.9	10.0	751	2.88	3.5	1.3	8.0	13.1	27	0.1	0.2	0.2	51	0.40	0.028

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Project: JPR
Report Date: July 25, 2011

CERTIFICATE OF ANALYSIS WHI11000391.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	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	0.2
1034141	Soil	31	15	1.21	254	0.246	<1	2.45	0.012	1.12	0.1	0.01	3.0	0.6	<0.05	7	<0.5	<0.2
1034139	Soil	29	18	0.54	168	0.096	1	1.25	0.015	0.36	0.2	0.04	2.7	0.2	<0.05	4	<0.5	<0.2
1034144	Soil	40	17	1.06	223	0.226	<1	2.36	0.012	1.01	<0.1	0.02	3.6	0.5	<0.05	7	<0.5	<0.2
1034142	Soil	16	32	0.61	222	0.120	<1	1.84	0.012	0.26	0.1	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1034454	Soil	31	23	1.00	220	0.212	<1	2.31	0.012	0.95	0.2	0.02	3.7	0.4	<0.05	7	<0.5	<0.2
1034469	Soil	27	13	1.32	188	0.279	<1	2.70	0.016	1.28	<0.1	0.02	2.5	0.6	<0.05	8	<0.5	<0.2
1034479	Soil	10	26	0.73	242	0.115	1	2.18	0.009	0.47	0.1	0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1034480	Soil	12	23	0.87	215	0.157	<1	2.06	0.010	0.57	0.1	<0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1034140	Soil	11	19	1.13	218	0.206	<1	2.58	0.010	0.98	0.1	0.01	2.4	0.5	<0.05	7	<0.5	<0.2
1034453	Soil	13	29	0.43	191	0.079	1	1.45	0.011	0.08	0.1	0.01	4.3	<0.1	<0.05	4	<0.5	<0.2
1034451	Soil	26	10	1.14	157	0.251	<1	2.26	0.012	1.28	<0.1	<0.01	2.4	0.5	<0.05	7	<0.5	<0.2
1034477	Soil	10	20	0.91	195	0.170	1	2.30	0.009	0.67	0.1	<0.01	2.2	0.4	<0.05	6	<0.5	<0.2
1034478	Soil	16	20	0.98	216	0.186	<1	2.27	0.009	0.93	<0.1	<0.01	2.9	0.5	<0.05	7	<0.5	<0.2
1034452	Soil	26	14	1.25	190	0.268	<1	2.66	0.015	1.13	0.1	0.02	2.8	0.6	<0.05	8	<0.5	<0.2
1034471	Soil	19	20	0.85	241	0.142	<1	1.95	0.015	0.32	0.1	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1034459	Soil	14	25	0.57	180	0.100	<1	1.82	0.011	0.20	0.1	<0.01	2.6	0.1	<0.05	5	<0.5	<0.2
1034460	Soil	20	14	0.96	137	0.143	<1	2.21	0.009	0.78	0.1	<0.01	3.0	0.4	<0.05	7	<0.5	<0.2
1034457	Soil	34	21	0.74	214	0.092	1	1.99	0.009	0.39	0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1034458	Soil	36	29	0.84	204	0.164	1	2.05	0.013	0.48	0.1	<0.01	3.0	0.3	<0.05	6	<0.5	<0.2
1034456	Soil	26	28	0.62	213	0.117	<1	1.92	0.013	0.19	0.1	<0.01	2.9	0.1	<0.05	5	<0.5	<0.2
1034138	Soil	16	28	0.69	261	0.124	1	1.88	0.017	0.33	0.2	0.02	4.4	0.2	<0.05	5	<0.5	<0.2
1034467	Soil	39	23	0.55	255	0.074	1	1.61	0.015	0.16	0.2	0.04	4.1	0.1	<0.05	5	<0.5	<0.2
1034463	Soil	22	12	1.19	161	0.213	<1	2.38	0.009	1.21	0.1	0.01	2.6	0.5	<0.05	8	<0.5	<0.2
1034461	Soil	13	22	0.91	168	0.185	<1	2.31	0.010	0.82	0.1	<0.01	2.4	0.4	<0.05	7	<0.5	<0.2
1034462	Soil	23	15	1.13	162	0.205	<1	2.65	0.010	1.04	0.1	<0.01	1.6	0.5	<0.05	7	<0.5	<0.2
1034470	Soil	24	17	1.33	186	0.262	5	2.74	0.010	1.20	0.1	<0.01	2.6	0.6	<0.05	8	<0.5	<0.2
1034468	Soil	36	13	1.14	182	0.213	<1	2.60	0.012	1.01	0.2	<0.01	3.9	0.6	<0.05	9	<0.5	<0.2
1034465	Soil	19	16	0.79	174	0.136	<1	1.98	0.008	0.58	0.1	0.01	2.7	0.3	<0.05	7	<0.5	<0.2
1034464	Soil	14	21	0.75	174	0.133	<1	2.06	0.009	0.41	0.1	0.01	2.1	0.3	<0.05	6	<0.5	<0.2
1034466	Soil	37	18	0.65	218	0.105	<1	1.78	0.013	0.33	<0.1	0.03	3.6	0.2	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1034210	Soil	1.0	9.6	6.3	76	<0.1	8.9	13.7	653	3.86	5.2	0.9	9.6	10.5	19	<0.1	0.4	0.1	61	0.29	0.059
1034220	Soil	1.5	13.6	7.0	54	0.1	11.7	7.4	358	2.20	4.2	2.1	20.3	6.8	36	0.1	0.2	0.1	42	0.69	0.067
1034217	Soil	1.1	9.4	7.5	53	0.1	10.7	7.8	331	2.69	4.5	0.7	2.4	6.7	19	<0.1	0.3	0.1	58	0.26	0.035
1034208	Soil	1.0	23.9	11.3	62	<0.1	17.9	12.2	473	3.60	7.0	1.2	5.4	14.4	25	<0.1	0.4	0.2	67	0.33	0.031
1034104	Soil	1.5	8.1	6.7	70	<0.1	9.6	9.5	498	3.20	5.0	0.6	14.5	7.9	18	<0.1	0.2	0.1	65	0.25	0.049
1034455	Soil	0.6	12.8	7.4	93	<0.1	10.2	16.3	784	4.70	5.2	1.2	<0.5	23.2	20	<0.1	0.2	<0.1	78	0.19	0.025
1034215	Soil	0.9	18.4	8.6	59	<0.1	16.5	12.4	389	3.26	7.0	1.7	10.0	17.2	24	<0.1	0.4	0.1	56	0.32	0.031
1034212	Soil	0.8	11.3	5.2	94	<0.1	8.3	17.5	979	4.89	2.6	0.9	2.4	13.1	17	<0.1	0.3	<0.1	82	0.28	0.056
1034535	Soil	0.7	14.6	6.8	69	<0.1	13.1	11.9	475	3.42	6.7	0.8	4.0	11.3	23	<0.1	0.4	0.1	57	0.31	0.031
1034216	Soil	1.3	10.9	7.6	71	<0.1	12.1	9.8	519	3.27	8.8	0.7	2.9	4.9	22	<0.1	0.2	0.3	74	0.35	0.077
1034222	Soil	6.1	21.6	8.8	85	<0.1	13.3	13.7	671	4.49	6.1	1.4	57.0	20.5	20	<0.1	0.4	0.2	62	0.27	0.063
1034223	Soil	2.0	14.8	7.5	102	<0.1	8.2	16.2	834	5.22	4.7	0.7	9.3	20.4	20	<0.1	0.2	0.1	72	0.26	0.064
1194470	Soil	1.1	9.2	6.4	80	<0.1	8.0	12.5	791	4.24	6.2	0.8	3.5	11.3	15	<0.1	0.3	0.1	50	0.17	0.042
1034213	Soil	1.2	14.3	7.6	59	<0.1	12.5	10.7	459	3.45	7.3	0.6	6.9	6.2	19	<0.1	0.4	0.2	54	0.26	0.037
1034226	Soil	11.3	14.9	7.3	77	<0.1	13.1	17.3	646	4.70	5.8	1.3	18.2	12.6	18	<0.1	0.3	0.1	63	0.24	0.040
1034206	Soil	1.0	24.4	7.6	60	<0.1	16.3	10.8	580	3.45	7.2	1.4	5.1	14.2	26	<0.1	0.5	0.2	51	0.43	0.052
1034211	Soil	1.1	13.4	9.4	112	<0.1	9.6	18.1	1328	6.34	4.6	2.1	8.7	30.1	20	0.1	0.7	<0.1	96	0.36	0.069
1034207	Soil	1.1	12.5	8.9	108	<0.1	9.0	18.1	1476	6.27	3.7	1.9	9.4	29.1	20	0.1	0.6	<0.1	84	0.37	0.075
1034826	Soil	0.9	17.0	5.5	93	<0.1	11.6	16.1	775	4.59	5.8	0.7	<0.5	10.0	18	<0.1	0.3	<0.1	53	0.23	0.028
1034214	Soil	1.1	15.8	8.8	60	<0.1	14.7	10.8	382	3.43	7.6	1.0	12.2	10.8	20	<0.1	0.4	0.1	49	0.27	0.039
1034536	Soil	1.0	14.7	7.2	83	<0.1	14.8	14.5	612	4.29	6.6	0.7	0.5	12.6	15	<0.1	0.4	<0.1	63	0.14	0.020
1034218	Soil	2.9	14.2	11.8	57	0.2	7.4	6.8	332	2.51	3.9	1.1	4.8	3.7	22	<0.1	0.2	0.2	39	0.25	0.046
1034103	Soil	1.8	19.1	8.3	53	0.3	11.2	8.2	458	2.86	4.5	2.3	6.3	6.6	29	<0.1	0.3	0.2	47	0.39	0.061
1034209	Soil	1.0	9.3	5.5	61	<0.1	10.3	8.8	356	2.84	5.3	0.6	3.2	6.6	17	<0.1	0.4	0.2	54	0.29	0.057
1034221	Soil	1.2	20.1	8.6	54	<0.1	22.4	10.0	278	3.25	9.8	0.6	4.9	7.7	17	<0.1	0.5	0.2	57	0.19	0.017
1034219	Soil	1.5	11.2	8.5	66	<0.1	10.5	9.2	379	2.92	5.2	1.0	3.7	7.7	18	<0.1	0.2	0.1	47	0.24	0.055
1034796	Soil	1.4	8.0	6.5	66	<0.1	8.3	9.4	458	3.20	4.0	0.8	57.3	9.1	21	<0.1	0.3	0.1	53	0.31	0.051
1034105	Soil	1.4	17.6	6.9	68	<0.1	11.7	11.0	682	3.21	4.9	0.9	12.5	14.7	24	<0.1	0.4	0.1	46	0.25	0.023
1034227	Soil	1.2	22.8	5.9	99	<0.1	9.6	14.6	799	4.45	4.4	0.9	<0.5	14.0	13	<0.1	0.2	0.1	64	0.16	0.039
1034224	Soil	1.0	10.9	8.9	69	<0.1	14.8	11.3	679	3.27	6.2	0.5	1.5	8.1	23	0.1	0.4	0.1	50	0.24	0.033

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	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	0.2
1034210	Soil	21	17	0.94	168	0.181	<1	2.10	0.010	0.78	0.2	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1034220	Soil	21	17	0.58	167	0.091	2	1.29	0.017	0.32	0.2	0.03	3.2	0.2	<0.05	4	<0.5	<0.2
1034217	Soil	20	21	0.64	144	0.131	<1	1.56	0.010	0.29	0.1	<0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1034208	Soil	50	28	0.88	217	0.157	<1	2.21	0.013	0.44	0.1	0.05	6.0	0.2	<0.05	7	<0.5	<0.2
1034104	Soil	18	17	0.79	143	0.165	1	1.78	0.009	0.38	0.1	<0.01	2.9	0.3	<0.05	7	<0.5	<0.2
1034455	Soil	31	15	1.34	221	0.270	<1	3.02	0.012	1.29	0.1	<0.01	2.5	0.6	<0.05	8	<0.5	<0.2
1034215	Soil	39	28	0.71	201	0.126	1	1.95	0.013	0.21	0.1	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1034212	Soil	15	12	1.42	175	0.278	<1	3.09	0.010	1.51	0.2	<0.01	3.2	0.8	<0.05	9	<0.5	<0.2
1034535	Soil	29	22	0.93	218	0.152	1	2.16	0.011	0.38	0.1	<0.01	3.2	0.3	<0.05	6	<0.5	<0.2
1034216	Soil	20	21	0.65	171	0.113	2	1.70	0.010	0.27	0.2	0.03	2.5	0.1	<0.05	6	<0.5	<0.2
1034222	Soil	42	19	1.00	179	0.146	1	2.15	0.009	0.88	0.1	0.03	6.9	0.4	<0.05	8	<0.5	<0.2
1034223	Soil	33	12	1.35	146	0.279	<1	2.82	0.008	1.61	0.2	0.01	5.9	0.7	<0.05	10	<0.5	<0.2
1194470	Soil	6	14	1.00	147	0.180	<1	2.69	0.007	0.91	<0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1034213	Soil	10	22	0.80	156	0.146	<1	2.14	0.009	0.38	0.2	0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1034226	Soil	18	19	1.03	219	0.185	1	2.55	0.009	0.99	0.2	<0.01	5.3	0.4	<0.05	9	<0.5	<0.2
1034206	Soil	61	24	0.82	221	0.142	2	1.82	0.015	0.43	0.2	0.03	5.7	0.2	<0.05	6	<0.5	<0.2
1034211	Soil	48	9	1.44	204	0.263	<1	2.78	0.012	1.73	0.2	0.04	10.9	0.9	<0.05	13	<0.5	<0.2
1034207	Soil	49	9	1.37	225	0.259	1	2.98	0.010	1.71	0.2	0.04	10.0	0.9	<0.05	12	<0.5	<0.2
1034826	Soil	12	17	1.23	197	0.210	1	2.61	0.008	1.07	0.1	0.02	3.5	0.5	<0.05	7	<0.5	<0.2
1034214	Soil	34	25	0.64	172	0.124	1	1.92	0.010	0.21	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1034536	Soil	11	21	1.06	173	0.214	<1	2.57	0.011	0.99	0.1	0.02	2.9	0.4	<0.05	7	<0.5	<0.2
1034218	Soil	21	15	0.42	137	0.091	1	1.39	0.009	0.36	0.1	0.05	2.6	0.2	<0.05	6	<0.5	<0.2
1034103	Soil	58	21	0.48	261	0.092	1	1.80	0.012	0.25	0.2	0.07	4.0	0.1	<0.05	6	<0.5	<0.2
1034209	Soil	23	17	0.64	131	0.134	1	1.82	0.008	0.32	0.1	0.04	2.6	0.2	<0.05	6	<0.5	<0.2
1034221	Soil	18	35	0.54	154	0.123	<1	2.07	0.012	0.28	0.1	0.01	4.7	0.1	<0.05	5	<0.5	<0.2
1034219	Soil	22	19	0.54	129	0.126	1	1.70	0.009	0.30	0.1	0.03	2.5	0.2	<0.05	6	0.6	<0.2
1034796	Soil	27	16	0.78	187	0.160	2	1.87	0.008	0.50	0.1	0.04	2.8	0.3	<0.05	7	<0.5	<0.2
1034105	Soil	30	22	0.72	219	0.126	<1	2.06	0.010	0.51	0.3	0.02	3.4	0.4	<0.05	7	<0.5	<0.2
1034227	Soil	16	15	1.11	141	0.237	<1	2.89	0.008	1.33	0.3	<0.01	2.1	0.7	<0.05	9	<0.5	<0.2
1034224	Soil	12	24	0.69	224	0.122	<1	1.91	0.009	0.41	0.1	0.02	2.5	0.2	<0.05	6	<0.5	<0.2

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Client: **Kinross Gold Corporation**
885 West Georgia St., Suite 1380
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Project: JPR
Report Date: July 25, 2011

CERTIFICATE OF ANALYSIS WHI11000391.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1033959	Soil	0.8	24.4	7.2	53	0.1	17.5	10.5	329	2.66	7.0	0.8	2.2	3.6	32	<0.1	0.4	0.1	46	0.40	0.050
1035140	Soil	0.7	23.8	8.2	54	0.1	19.2	10.7	289	2.70	7.4	0.8	1.5	3.3	30	<0.1	0.4	0.1	49	0.41	0.063
1033958	Soil	0.7	31.6	8.0	63	0.2	27.1	10.7	408	2.75	8.3	1.0	2.8	4.3	39	0.1	0.6	0.2	48	0.58	0.072
1033957	Soil	0.6	29.9	8.2	60	0.1	24.2	11.6	462	2.90	8.9	0.9	4.8	4.0	38	0.2	0.6	0.2	49	0.60	0.070
1033956	Soil	0.8	26.5	7.5	55	<0.1	21.5	9.7	321	2.56	7.6	0.7	0.8	4.3	33	<0.1	0.5	0.1	60	0.50	0.054
1035145	Soil	0.7	24.5	6.4	43	<0.1	17.3	9.9	309	2.41	6.2	0.7	6.3	3.4	27	<0.1	0.4	0.1	40	0.44	0.063
1035146	Soil	0.4	20.6	3.7	31	<0.1	26.0	10.9	257	1.77	4.1	0.4	1.4	2.3	20	<0.1	0.2	<0.1	35	0.38	0.051
1035147	Soil	0.4	21.8	6.1	37	<0.1	13.8	9.1	256	2.32	4.9	0.5	3.6	2.3	27	<0.1	0.2	<0.1	49	0.46	0.047
1033963	Soil	0.6	25.2	7.2	48	<0.1	20.2	10.4	315	2.83	5.9	0.5	1.9	3.5	22	<0.1	0.4	0.1	51	0.33	0.023
1033965	Soil	0.5	29.5	4.1	50	<0.1	17.6	13.7	398	3.44	4.9	0.5	0.9	3.2	44	<0.1	0.2	<0.1	50	0.28	0.029
1034225	Soil	1.0	10.0	5.9	65	<0.1	9.8	12.4	671	3.39	3.8	0.5	1.2	8.9	21	<0.1	0.2	<0.1	54	0.23	0.030
1035141	Soil	0.6	21.9	7.1	47	<0.1	16.5	9.9	329	2.51	6.4	0.7	1.0	2.7	31	0.2	0.3	0.1	45	0.53	0.072
1035142	Soil	0.5	19.4	6.2	42	<0.1	15.2	7.8	208	2.26	5.3	0.6	2.8	2.6	25	<0.1	0.2	<0.1	46	0.42	0.056
1035144	Soil	0.8	31.9	7.9	50	0.2	21.3	11.7	498	2.47	6.1	0.8	0.8	2.7	35	0.4	0.4	0.3	48	0.55	0.063
1035143	Soil	0.5	23.0	4.7	36	<0.1	15.1	10.7	283	2.23	6.9	0.6	0.8	2.4	26	<0.1	0.3	<0.1	49	0.48	0.072
1033966	Soil	0.6	25.6	6.8	45	<0.1	16.9	10.5	378	2.31	9.1	0.8	<0.5	3.0	35	<0.1	0.4	<0.1	46	0.50	0.062
1033962	Soil	0.7	24.4	6.5	47	<0.1	17.8	9.6	310	2.32	8.8	0.9	1.1	3.2	32	<0.1	0.4	0.1	48	0.53	0.069
1033964	Soil	0.5	23.7	6.2	39	<0.1	15.9	8.5	282	2.17	8.3	0.6	<0.5	2.5	35	<0.1	0.4	0.1	43	0.47	0.065
1033961	Soil	0.6	14.9	4.2	41	<0.1	12.4	7.7	264	2.05	7.6	0.4	<0.5	2.4	25	<0.1	0.3	<0.1	40	0.43	0.072
1033960	Soil	0.7	34.4	7.4	51	0.1	21.9	10.3	357	2.60	10.4	1.2	1.4	4.1	34	<0.1	0.5	0.1	52	0.45	0.051
1033953	Soil	0.6	28.2	5.8	57	<0.1	18.5	10.7	327	2.65	8.6	0.8	3.1	4.1	27	0.1	0.4	<0.1	54	0.44	0.059
1033971	Soil	0.6	29.4	7.8	58	0.1	23.3	10.0	497	2.28	9.4	1.0	1.8	2.9	40	0.3	0.5	0.1	44	0.67	0.065
1035138	Soil	0.7	31.5	8.8	63	0.1	22.3	10.3	384	2.50	10.0	0.8	3.2	3.1	37	0.3	0.5	0.1	49	0.58	0.081
1033969	Soil	0.7	29.6	5.6	45	<0.1	19.2	10.5	331	2.44	9.5	0.8	<0.5	3.1	33	<0.1	0.4	<0.1	47	0.56	0.091
1035139	Soil	0.6	18.5	8.1	44	<0.1	13.5	9.0	306	2.22	8.4	0.6	8.9	2.6	29	<0.1	0.2	<0.1	48	0.51	0.077
1033955	Soil	0.5	27.6	7.0	54	<0.1	20.2	11.0	332	2.74	9.7	0.7	1.3	4.1	30	<0.1	0.4	0.1	60	0.42	0.041
1033954	Soil	0.7	23.0	6.4	54	<0.1	17.1	10.8	306	2.58	9.2	0.7	3.5	3.7	26	<0.1	0.4	<0.1	50	0.40	0.053
1033952	Soil	0.7	34.0	3.6	64	0.1	12.8	14.0	439	3.24	5.6	0.5	37.1	3.7	21	<0.1	0.2	<0.1	74	0.42	0.066
1033951	Soil	0.6	33.5	3.9	63	<0.1	13.5	13.8	429	3.22	5.1	0.5	1.0	3.8	21	<0.1	0.2	<0.1	70	0.40	0.063
1035148	Soil	0.8	26.9	7.7	64	<0.1	19.9	9.6	326	2.76	9.8	0.6	2.6	3.9	29	0.2	0.5	<0.1	52	0.41	0.054

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	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	0.2
1033959	Soil	14	27	0.47	301	0.073	<1	1.78	0.018	0.06	0.2	0.04	3.9	<0.1	<0.05	5	<0.5	<0.2
1035140	Soil	13	29	0.52	302	0.067	<1	1.76	0.019	0.05	0.1	0.04	3.7	<0.1	<0.05	5	<0.5	<0.2
1033958	Soil	20	30	0.52	395	0.077	<1	1.61	0.023	0.08	0.2	0.03	4.1	<0.1	<0.05	5	<0.5	<0.2
1033957	Soil	16	29	0.60	347	0.085	2	1.49	0.026	0.08	0.2	0.03	3.9	<0.1	<0.05	4	0.7	<0.2
1033956	Soil	15	27	0.58	433	0.100	1	1.60	0.019	0.10	0.2	0.06	3.6	<0.1	<0.05	5	0.6	<0.2
1035145	Soil	12	26	0.48	258	0.068	<1	1.52	0.018	0.05	0.2	0.05	3.8	<0.1	<0.05	4	0.6	<0.2
1035146	Soil	8	45	0.55	162	0.070	<1	1.21	0.018	0.04	0.1	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1035147	Soil	8	23	0.55	179	0.084	<1	1.43	0.020	0.07	0.1	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1033963	Soil	10	29	0.72	223	0.114	1	1.64	0.018	0.10	0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1033965	Soil	12	25	1.13	285	0.165	<1	2.20	0.014	0.39	<0.1	0.02	3.4	0.2	<0.05	6	0.6	<0.2
1034225	Soil	6	15	0.83	225	0.166	1	2.08	0.009	0.64	0.2	<0.01	1.9	0.3	<0.05	7	<0.5	<0.2
1035141	Soil	11	26	0.47	267	0.062	<1	1.66	0.022	0.05	0.1	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1035142	Soil	10	28	0.47	215	0.069	<1	1.65	0.018	0.05	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
1035144	Soil	15	27	0.49	338	0.068	<1	1.77	0.018	0.05	0.1	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
1035143	Soil	9	24	0.45	205	0.057	1	1.29	0.020	0.03	<0.1	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
1033966	Soil	11	25	0.47	275	0.065	1	1.37	0.020	0.04	0.2	0.03	3.9	<0.1	<0.05	4	<0.5	<0.2
1033962	Soil	12	25	0.47	266	0.073	2	1.38	0.022	0.04	0.2	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
1033964	Soil	10	23	0.44	230	0.059	1	1.26	0.017	0.03	0.1	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
1033961	Soil	8	20	0.42	149	0.073	<1	1.20	0.019	0.08	0.2	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2
1033960	Soil	16	30	0.54	336	0.076	<1	1.61	0.023	0.04	0.2	0.05	5.0	<0.1	<0.05	4	0.6	<0.2
1033953	Soil	17	26	0.78	410	0.118	2	1.58	0.014	0.31	0.1	0.05	3.8	<0.1	<0.05	5	0.5	<0.2
1033971	Soil	12	26	0.48	340	0.063	1	1.35	0.021	0.04	0.2	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2
1035138	Soil	13	28	0.57	307	0.069	1	1.45	0.021	0.05	0.2	0.03	4.1	<0.1	<0.05	4	<0.5	<0.2
1033969	Soil	11	27	0.53	258	0.068	<1	1.47	0.024	0.04	0.1	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
1035139	Soil	10	24	0.47	215	0.070	<1	1.49	0.020	0.04	0.1	0.03	3.7	<0.1	<0.05	4	<0.5	<0.2
1033955	Soil	14	30	0.81	467	0.132	1	1.76	0.019	0.18	0.2	0.03	4.1	<0.1	<0.05	5	<0.5	<0.2
1033954	Soil	14	26	0.71	371	0.112	<1	1.70	0.015	0.20	0.1	0.05	3.4	<0.1	<0.05	5	<0.5	<0.2
1033952	Soil	12	27	1.30	526	0.185	<1	2.06	0.013	0.89	<0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1033951	Soil	11	27	1.28	515	0.181	<1	2.03	0.013	0.84	<0.1	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1035148	Soil	12	27	0.71	335	0.105	<1	1.62	0.018	0.14	0.1	0.03	3.9	<0.1	<0.05	5	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1035543	Soil	1.4	26.4	6.7	76	0.4	18.2	10.6	480	3.05	10.3	1.1	3.5	2.5	44	0.2	0.3	0.1	58	0.73	0.068
1198483	Soil	1.2	28.1	6.8	85	<0.1	15.7	19.9	1022	4.74	4.9	1.3	2.0	12.6	18	<0.1	0.1	<0.1	98	0.32	0.068
1197651	Soil	0.8	28.3	8.1	64	<0.1	18.6	11.2	540	3.02	9.7	0.7	<0.5	11.4	24	<0.1	0.4	0.1	47	0.34	0.054
1198470	Soil	1.1	62.2	7.1	84	<0.1	13.2	11.6	868	3.87	7.0	1.1	<0.5	22.6	21	<0.1	0.3	<0.1	59	0.36	0.075
1198482	Soil	0.9	29.5	6.4	76	<0.1	13.9	19.0	1021	4.48	4.0	1.0	1.4	11.4	15	0.1	<0.1	<0.1	101	0.33	0.084
1035541	Soil	1.0	24.5	7.0	81	0.1	16.7	11.7	477	3.72	10.7	1.0	13.1	4.9	33	0.1	0.3	<0.1	63	0.44	0.070
1198469	Soil	0.8	26.8	9.3	66	<0.1	19.8	9.5	300	2.57	11.1	0.5	<0.5	4.2	26	0.1	0.6	0.1	44	0.38	0.056
1035542	Soil	4.1	66.8	10.6	140	0.4	40.0	12.6	318	3.85	12.4	1.9	4.1	9.0	32	0.4	0.3	0.3	73	0.28	0.078
1198474	Soil	1.0	22.7	7.7	64	<0.1	19.5	11.9	447	2.73	10.2	0.9	42.1	5.5	29	0.2	0.4	0.1	51	0.45	0.064
1198468	Soil	1.2	29.7	8.2	73	<0.1	25.2	12.7	490	2.82	11.2	0.7	1.7	3.7	35	0.2	0.6	0.1	55	0.56	0.075
1198467	Soil	1.1	27.7	7.5	66	<0.1	23.2	10.7	371	2.59	10.8	0.8	1.9	3.0	37	0.3	0.6	0.1	49	0.67	0.071
1198471	Soil	1.3	25.0	8.8	63	0.3	17.7	11.0	622	2.67	14.1	1.4	8.5	3.2	58	0.4	0.4	0.1	50	1.16	0.071
1198479	Soil	1.1	30.5	8.8	81	0.2	21.8	11.2	456	3.28	10.2	1.1	4.7	5.1	31	0.2	0.4	0.1	63	0.46	0.057
1198475	Soil	1.0	18.8	5.6	64	0.1	16.6	9.7	473	2.23	7.4	1.0	50.2	3.0	45	0.2	0.3	<0.1	43	1.10	0.077
1198472	Soil	0.7	19.0	6.4	61	<0.1	18.2	12.3	539	2.88	9.9	0.7	5.5	5.1	31	0.2	0.4	<0.1	58	0.60	0.068
1035539	Soil	0.7	15.7	4.2	73	<0.1	17.7	16.1	639	3.76	8.7	0.5	<0.5	7.3	19	<0.1	0.2	<0.1	65	0.23	0.046
1198423	Soil	0.8	17.8	5.0	62	<0.1	15.2	14.7	511	3.57	8.1	0.5	0.6	6.9	20	<0.1	0.3	<0.1	63	0.29	0.040
1035540	Soil	1.9	37.7	8.5	153	0.1	50.6	21.8	1397	2.49	5.8	0.6	<0.5	1.9	23	1.4	0.3	0.2	45	0.29	0.099
1196894	Soil	1.3	18.3	7.5	63	<0.1	14.2	12.0	460	3.30	8.5	0.6	2.1	5.3	20	<0.1	0.3	<0.1	61	0.34	0.051
1198484	Soil	1.3	22.8	8.5	75	<0.1	18.6	17.3	671	3.72	5.9	0.7	4.2	8.7	17	<0.1	0.3	0.3	74	0.19	0.031
1198466	Soil	0.8	26.4	7.8	67	0.1	23.1	9.7	305	2.56	8.1	0.5	3.9	3.9	33	0.2	0.5	0.2	39	0.59	0.079
1035538	Soil	1.1	29.9	8.1	73	<0.1	19.8	13.6	420	3.81	8.7	0.8	5.0	7.6	21	0.1	0.5	0.2	63	0.20	0.021
1198465	Soil	1.0	30.4	7.8	78	<0.1	21.2	13.5	619	3.83	6.6	1.3	5.3	11.1	22	0.1	0.5	0.2	54	0.25	0.023
1198476	Soil	1.8	15.1	9.1	113	<0.1	11.9	17.7	970	4.63	3.7	1.2	1.3	9.0	16	0.3	0.3	0.1	72	0.39	0.082
1198473	Soil	0.9	16.9	5.8	70	<0.1	13.8	14.7	634	3.81	5.9	0.7	6.9	7.5	23	0.2	0.3	0.1	55	0.44	0.063
1196898	Soil	1.2	16.7	6.1	60	<0.1	13.7	11.7	447	3.49	8.3	0.6	4.8	5.1	18	<0.1	0.4	0.1	52	0.30	0.034
1198478	Soil	1.5	23.5	7.9	86	<0.1	19.4	15.6	769	4.22	6.6	1.4	6.3	10.8	24	0.3	0.4	0.1	68	0.48	0.085
1198480	Soil	1.7	28.9	5.3	142	<0.1	33.3	20.2	815	4.11	4.5	1.1	5.7	11.3	23	0.3	0.4	0.2	67	0.41	0.066
1198477	Soil	0.9	20.7	9.6	61	<0.1	21.9	8.7	276	2.58	7.2	0.7	8.0	3.5	27	<0.1	0.5	0.2	43	0.33	0.027
1198481	Soil	1.1	17.8	5.1	91	<0.1	15.0	18.0	823	4.09	5.0	0.6	4.3	6.6	21	0.4	0.2	0.1	73	0.41	0.091

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885 West Georgia St., Suite 1380
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Project: JPR
Report Date: July 25, 2011

CERTIFICATE OF ANALYSIS WHI11000391.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	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	0.2
1035543	Soil	13	28	0.80	549	0.094	1	1.95	0.017	0.10	0.1	0.05	4.5	<0.1	<0.05	6	<0.5	<0.2
1198483	Soil	20	17	1.87	236	0.283	<1	3.07	0.010	1.59	<0.1	0.02	5.0	0.4	<0.05	8	0.5	<0.2
1197651	Soil	16	22	0.76	247	0.120	1	1.65	0.018	0.39	0.2	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1198470	Soil	26	15	1.03	230	0.194	<1	2.14	0.013	0.99	0.3	0.01	4.2	0.5	<0.05	8	<0.5	<0.2
1198482	Soil	16	14	1.81	249	0.263	<1	2.81	0.009	1.66	<0.1	<0.01	4.1	0.4	<0.05	8	<0.5	<0.2
1035541	Soil	16	26	0.96	474	0.136	<1	2.08	0.013	0.35	0.1	0.03	5.3	0.1	<0.05	6	<0.5	<0.2
1198469	Soil	13	26	0.58	289	0.080	<1	1.53	0.016	0.07	0.2	0.04	3.3	<0.1	<0.05	4	0.5	<0.2
1035542	Soil	25	28	0.50	283	0.064	<1	1.33	0.009	0.21	0.1	0.02	5.2	0.2	0.06	4	1.6	<0.2
1198474	Soil	18	29	0.65	311	0.095	<1	1.60	0.017	0.11	0.2	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1198468	Soil	12	33	0.73	286	0.078	1	1.67	0.021	0.06	0.2	0.03	4.2	<0.1	<0.05	5	0.6	<0.2
1198467	Soil	12	30	0.64	280	0.075	1	1.53	0.023	0.07	0.2	0.04	3.7	<0.1	<0.05	5	0.6	<0.2
1198471	Soil	20	23	0.64	429	0.067	<1	1.46	0.016	0.12	0.1	0.10	4.5	<0.1	0.06	4	0.7	<0.2
1198479	Soil	17	30	0.77	372	0.099	<1	2.00	0.021	0.15	0.1	0.04	5.1	<0.1	<0.05	6	0.8	<0.2
1198475	Soil	12	23	0.60	277	0.064	2	1.23	0.018	0.07	0.3	0.05	3.4	<0.1	0.06	4	<0.5	<0.2
1198472	Soil	12	27	0.75	243	0.105	<1	1.66	0.017	0.18	0.1	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1035539	Soil	8	24	1.33	151	0.155	<1	2.34	0.011	0.85	<0.1	<0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1198423	Soil	11	23	1.18	160	0.148	<1	2.22	0.009	0.52	<0.1	<0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1035540	Soil	8	26	0.54	381	0.077	<1	1.13	0.008	0.19	<0.1	0.02	2.7	<0.1	<0.05	7	<0.5	<0.2
1196894	Soil	13	20	0.93	204	0.121	<1	1.88	0.010	0.43	0.1	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1198484	Soil	10	24	0.98	254	0.165	<1	2.29	0.010	0.70	0.1	<0.01	3.3	0.3	<0.05	7	1.1	<0.2
1198466	Soil	12	26	0.62	262	0.074	2	1.39	0.024	0.13	0.2	0.02	3.1	0.1	<0.05	4	1.1	<0.2
1035538	Soil	26	29	0.99	231	0.125	<1	2.25	0.010	0.30	0.1	0.06	5.2	0.2	<0.05	6	1.3	<0.2
1198465	Soil	25	25	0.94	204	0.147	<1	2.21	0.015	0.49	<0.1	0.03	5.1	0.3	<0.05	7	1.1	<0.2
1198476	Soil	10	18	1.34	225	0.136	<1	2.36	0.009	0.86	<0.1	0.02	6.8	0.3	<0.05	8	1.1	<0.2
1198473	Soil	16	22	1.20	288	0.133	<1	2.11	0.015	0.50	<0.1	0.02	5.2	0.2	<0.05	6	1.1	<0.2
1196898	Soil	14	20	0.99	221	0.123	<1	1.93	0.010	0.46	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1198478	Soil	19	21	1.08	252	0.130	<1	1.92	0.013	0.64	<0.1	0.02	6.5	0.2	<0.05	6	0.9	<0.2
1198480	Soil	14	21	1.31	268	0.144	<1	2.32	0.009	0.76	0.1	0.03	4.6	0.3	<0.05	7	0.9	<0.2
1198477	Soil	10	28	0.50	280	0.077	<1	1.57	0.016	0.10	0.1	0.03	3.3	<0.1	<0.05	4	1.1	<0.2
1198481	Soil	7	19	1.54	193	0.211	<1	2.48	0.008	1.02	0.1	0.01	2.4	0.4	<0.05	7	0.8	<0.2

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Project: JPR
Report Date: July 25, 2011

QUALITY CONTROL REPORT WHI11000391.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1034859	Soil	1.4	22.3	4.8	93	<0.1	7.0	14.8	807	4.40	3.0	0.7	2.4	16.4	16	<0.1	0.2	<0.1	72	0.19	0.046
REP 1034859	QC	1.4	21.6	4.8	87	<0.1	6.8	14.9	798	4.38	3.1	0.7	0.7	16.6	17	<0.1	0.2	<0.1	69	0.18	0.046
1034493	Soil	0.9	23.1	4.7	97	<0.1	15.8	17.7	917	4.82	4.8	0.8	0.6	17.5	18	<0.1	0.2	<0.1	73	0.18	0.034
REP 1034493	QC	0.8	22.0	4.8	95	<0.1	15.3	17.4	875	4.66	4.6	0.8	0.7	17.8	19	<0.1	0.2	<0.1	76	0.17	0.036
1034479	Soil	0.8	10.7	8.9	70	<0.1	15.9	13.5	660	3.34	7.2	0.5	2.1	8.5	30	0.1	0.5	0.2	60	0.32	0.052
REP 1034479	QC	0.9	11.3	8.5	72	<0.1	16.2	13.5	660	3.36	7.7	0.5	2.2	8.6	30	<0.1	0.4	0.2	64	0.33	0.052
1034217	Soil	1.1	9.4	7.5	53	0.1	10.7	7.8	331	2.69	4.5	0.7	2.4	6.7	19	<0.1	0.3	0.1	58	0.26	0.035
REP 1034217	QC	1.2	10.3	7.7	56	0.2	11.8	8.2	348	2.84	5.2	0.7	6.5	6.8	20	<0.1	0.3	0.2	62	0.28	0.037
1034211	Soil	1.1	13.4	9.4	112	<0.1	9.6	18.1	1328	6.34	4.6	2.1	8.7	30.1	20	0.1	0.7	<0.1	96	0.36	0.069
REP 1034211	QC	1.1	11.5	8.7	105	<0.1	9.5	16.9	1286	6.02	4.3	1.9	8.7	26.9	18	<0.1	0.6	<0.1	79	0.33	0.071
1033963	Soil	0.6	25.2	7.2	48	<0.1	20.2	10.4	315	2.83	5.9	0.5	1.9	3.5	22	<0.1	0.4	0.1	51	0.33	0.023
REP 1033963	QC	0.6	23.9	6.7	48	<0.1	19.4	10.1	298	2.77	5.9	0.5	<0.5	3.7	22	<0.1	0.4	<0.1	51	0.34	0.022
1035138	Soil	0.7	31.5	8.8	63	0.1	22.3	10.3	384	2.50	10.0	0.8	3.2	3.1	37	0.3	0.5	0.1	49	0.58	0.081
REP 1035138	QC	0.6	31.4	8.9	64	0.2	22.6	10.6	388	2.53	10.5	0.8	1.6	3.3	37	0.2	0.5	0.1	49	0.60	0.081
1198468	Soil	1.2	29.7	8.2	73	<0.1	25.2	12.7	490	2.82	11.2	0.7	1.7	3.7	35	0.2	0.6	0.1	55	0.56	0.075
REP 1198468	QC	1.1	29.4	8.3	72	<0.1	25.0	12.6	489	2.85	11.2	0.7	1.6	3.8	34	0.2	0.7	0.1	53	0.55	0.073
1198478	Soil	1.5	23.5	7.9	86	<0.1	19.4	15.6	769	4.22	6.6	1.4	6.3	10.8	24	0.3	0.4	0.1	68	0.48	0.085
REP 1198478	QC	1.8	23.8	7.6	89	0.1	19.1	15.2	736	4.34	6.8	1.2	5.5	10.4	23	0.2	0.4	0.1	64	0.46	0.084
Reference Materials																					
STD DS8	Standard	12.6	103.4	117.7	290	1.8	36.4	7.2	560	2.39	24.9	2.5	111.5	6.0	61	2.2	5.1	5.7	34	0.65	0.072
STD DS8	Standard	13.4	107.2	126.3	305	1.9	37.0	7.2	601	2.51	25.8	2.6	102.5	6.3	65	2.3	5.4	5.8	36	0.66	0.080
STD DS8	Standard	12.8	110.9	127.8	300	1.8	36.8	7.4	652	2.49	26.2	2.6	107.3	6.3	65	2.2	5.5	5.9	36	0.69	0.083
STD DS8	Standard	13.5	109.4	122.9	304	1.8	39.6	7.8	618	2.47	26.2	2.9	104.9	6.7	66	2.1	5.1	5.9	36	0.69	0.082
STD DS8	Standard	12.1	104.8	121.5	307	1.7	36.4	7.1	587	2.33	25.2	2.7	106.1	6.6	64	2.3	5.5	7.1	37	0.65	0.078
STD DS8	Standard	12.9	110.0	124.1	303	1.8	37.7	7.5	611	2.44	26.5	2.9	113.0	7.2	68	2.3	5.9	6.9	46	0.69	0.076
STD DS8	Standard	13.0	119.6	123.6	315	1.8	38.8	7.7	609	2.42	29.4	2.7	114.2	6.5	67	2.2	5.6	6.9	40	0.68	0.080
STD DS8	Standard	12.5	115.2	119.1	302	1.7	38.2	7.4	596	2.43	28.5	2.8	109.9	6.8	65	2.4	5.5	6.8	36	0.66	0.076
STD DS8	Standard	13.2	113.2	124.3	309	1.7	38.6	7.9	583	2.40	26.9	3.0	103.7	7.3	65	2.5	5.8	6.7	42	0.65	0.079

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Project: JPR
Report Date: July 25, 2011

QUALITY CONTROL REPORT WHI11000391.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	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	0.2
Pulp Duplicates																		
1034859	Soil	18	12	1.20	156	0.239	<1	2.78	0.008	1.22	0.7	0.01	2.8	0.6	<0.05	8	<0.5	<0.2
REP 1034859	QC	18	12	1.19	153	0.237	<1	2.79	0.008	1.17	0.6	<0.01	2.6	0.6	<0.05	8	<0.5	<0.2
1034493	Soil	12	13	1.38	242	0.275	<1	2.77	0.010	1.36	0.1	<0.01	2.7	0.7	<0.05	9	<0.5	<0.2
REP 1034493	QC	12	13	1.39	240	0.263	<1	2.79	0.011	1.32	0.1	<0.01	2.7	0.6	<0.05	9	<0.5	<0.2
1034479	Soil	10	26	0.73	242	0.115	1	2.18	0.009	0.47	0.1	0.01	2.9	0.3	<0.05	6	<0.5	<0.2
REP 1034479	QC	10	25	0.74	246	0.116	1	2.18	0.009	0.48	0.1	0.01	3.1	0.3	<0.05	6	<0.5	<0.2
1034217	Soil	20	21	0.64	144	0.131	<1	1.56	0.010	0.29	0.1	<0.01	2.8	0.2	<0.05	7	<0.5	<0.2
REP 1034217	QC	21	21	0.68	147	0.143	<1	1.63	0.010	0.31	0.1	0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1034211	Soil	48	9	1.44	204	0.263	<1	2.78	0.012	1.73	0.2	0.04	10.9	0.9	<0.05	13	<0.5	<0.2
REP 1034211	QC	45	9	1.36	193	0.247	<1	2.74	0.011	1.64	0.2	0.04	9.2	0.8	<0.05	12	<0.5	<0.2
1033963	Soil	10	29	0.72	223	0.114	1	1.64	0.018	0.10	0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
REP 1033963	QC	10	30	0.65	213	0.113	<1	1.67	0.018	0.10	<0.1	<0.01	3.3	<0.1	<0.05	5	<0.5	<0.2
1035138	Soil	13	28	0.57	307	0.069	1	1.45	0.021	0.05	0.2	0.03	4.1	<0.1	<0.05	4	<0.5	<0.2
REP 1035138	QC	13	29	0.57	318	0.068	1	1.48	0.022	0.05	0.2	0.04	4.2	<0.1	<0.05	4	0.5	<0.2
1198468	Soil	12	33	0.73	286	0.078	1	1.67	0.021	0.06	0.2	0.03	4.2	<0.1	<0.05	5	0.6	<0.2
REP 1198468	QC	12	34	0.72	290	0.078	<1	1.64	0.020	0.06	0.2	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1198478	Soil	19	21	1.08	252	0.130	<1	1.92	0.013	0.64	<0.1	0.02	6.5	0.2	<0.05	6	0.9	<0.2
REP 1198478	QC	18	20	1.09	245	0.131	<1	1.82	0.013	0.68	0.1	0.02	6.1	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	110	0.51	264	0.102	3	0.92	0.096	0.41	2.7	0.18	2.1	5.0	0.06	4	4.8	4.6
STD DS8	Standard	15	110	0.57	284	0.120	2	0.91	0.088	0.43	3.2	0.21	2.1	5.1	0.06	4	5.0	5.0
STD DS8	Standard	15	114	0.54	285	0.119	4	0.90	0.102	0.43	2.9	0.20	2.5	5.1	0.07	5	5.4	4.7
STD DS8	Standard	15	119	0.52	293	0.122	3	0.96	0.106	0.43	3.2	0.20	2.4	5.1	0.07	5	4.4	4.3
STD DS8	Standard	14	110	0.60	272	0.111	2	0.87	0.078	0.41	2.9	0.20	2.2	5.2	0.13	5	4.6	5.0
STD DS8	Standard	16	116	0.62	283	0.122	2	0.92	0.087	0.43	2.9	0.18	2.2	5.4	0.15	5	5.6	5.1
STD DS8	Standard	14	120	0.59	276	0.121	3	0.91	0.084	0.41	2.8	0.20	2.4	5.4	0.17	5	5.1	5.0
STD DS8	Standard	14	117	0.61	273	0.118	2	0.90	0.083	0.40	2.8	0.19	2.3	5.3	0.15	5	5.0	4.9
STD DS8	Standard	14	118	0.60	272	0.119	3	0.91	0.100	0.40	2.9	0.20	2.3	5.3	0.16	5	4.6	4.7

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Client: **Kinross Gold Corporation**
885 West Georgia St., Suite 1380
Vancouver BC V6C 3E8 Canada

Project: JPR
Report Date: July 25, 2011

QUALITY CONTROL REPORT WHI11000391.1

		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
STD DS8	Standard	13.6	110.9	128.0	301	1.8	37.4	7.3	599	2.37	25.8	3.0	137.7	7.4	66	2.3	5.6	6.7	41	0.66	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	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	0.02	2.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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		1DX15	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	Te
		ppm	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	0.2
STD DS8	Standard	15	116	0.60	278	0.122	2	0.91	0.094	0.40	3.0	0.20	2.3	5.2	0.16	4	4.6	4.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	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	<0.2
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	<0.2
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	<0.2
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	<0.2
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	<0.2

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