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 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

CLIENT JOB INFORMATION

Project: JPR
Shipment ID:
P.O. Number
Number of Samples: 197

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	197	Dry at 60C			VAN
SS80	197	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	197	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
RJSV	197	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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1033871	Soil	0.4	29.5	3.3	89	<0.1	18.6	18.8	683	4.65	3.1	0.9	2.3	6.6	26	<0.1	0.2	<0.1	140	0.41	0.046
1033879	Soil	1.3	23.7	9.1	116	<0.1	10.7	11.8	466	3.52	3.3	1.2	0.6	10.3	20	0.1	0.2	0.1	65	0.23	0.032
1033868	Soil	0.6	25.7	6.0	57	<0.1	20.4	12.4	567	2.70	4.9	0.8	3.2	3.4	40	<0.1	0.4	<0.1	64	1.01	0.067
1033873	Soil	1.3	13.3	3.2	82	<0.1	12.2	22.1	853	4.78	1.8	0.6	0.7	4.5	166	<0.1	0.2	<0.1	112	0.53	0.077
1033870	Soil	0.8	25.3	7.0	54	<0.1	28.2	14.9	674	2.98	6.6	0.5	<0.5	3.8	36	<0.1	0.4	0.1	77	0.49	0.059
1033869	Soil	0.5	25.4	2.4	70	<0.1	15.7	20.9	510	4.44	2.6	0.3	1.3	4.5	25	<0.1	0.2	<0.1	114	0.41	0.050
1033867	Soil	0.8	34.1	5.0	91	<0.1	17.6	17.1	633	4.45	3.8	0.8	3.7	4.8	29	1.7	0.3	<0.1	117	0.56	0.087
1033872	Soil	1.2	17.3	4.5	70	0.1	13.6	16.6	548	4.02	3.9	0.5	<0.5	2.6	87	<0.1	0.3	<0.1	96	0.49	0.060
1033866	Soil	0.8	25.8	8.5	65	<0.1	23.4	13.3	534	3.29	8.2	0.6	3.1	4.4	30	<0.1	0.6	0.1	81	0.43	0.027
1033883	Soil	1.0	17.2	8.9	71	<0.1	20.6	8.5	370	3.20	9.1	1.1	<0.5	10.2	17	<0.1	0.6	0.2	59	0.14	0.018
1033884	Soil	1.1	21.2	10.0	49	<0.1	22.5	11.4	376	2.82	8.0	1.2	2.3	6.9	27	<0.1	0.5	0.2	65	0.28	0.013
1033886	Soil	1.7	16.1	13.3	68	<0.1	14.0	6.9	370	3.72	10.3	1.4	3.0	6.1	40	<0.1	0.5	0.3	65	0.34	0.028
1033888	Soil	1.1	15.9	9.7	50	<0.1	12.0	7.3	264	2.49	5.3	1.1	3.7	9.4	18	<0.1	0.4	0.3	46	0.19	0.014
1033874	Soil	0.9	21.1	7.7	61	<0.1	17.5	10.5	315	3.14	6.5	1.0	4.9	5.2	28	<0.1	0.4	0.3	73	0.35	0.020
1033889	Soil	2.0	22.6	14.1	80	0.2	13.6	8.7	426	3.48	7.5	1.1	1.7	9.6	18	0.2	0.4	0.5	61	0.23	0.020
1033877	Soil	1.1	19.1	5.2	73	<0.1	15.5	10.9	409	3.32	4.3	0.8	2.9	6.7	15	<0.1	0.2	0.1	63	0.19	0.025
1033865	Soil	0.6	27.4	4.5	78	<0.1	16.5	16.7	496	3.91	4.2	0.7	3.9	4.5	37	<0.1	0.3	0.1	102	0.60	0.049
1033853	Soil	0.9	15.6	7.7	43	<0.1	16.9	10.0	325	2.55	7.7	0.6	9.2	2.7	23	0.1	0.4	0.2	55	0.28	0.032
1033855	Soil	0.6	19.7	5.8	70	<0.1	18.3	14.8	545	3.58	6.9	0.7	2.4	4.5	24	<0.1	0.4	0.1	84	0.33	0.045
1033863	Soil	0.4	17.7	3.9	78	<0.1	16.1	17.7	608	3.98	4.4	0.6	3.4	4.5	24	<0.1	0.3	<0.1	93	0.39	0.062
1033880	Soil	1.5	24.0	11.0	89	0.1	14.9	8.7	416	3.42	7.1	0.7	1.6	6.5	18	0.1	0.4	0.4	51	0.21	0.023
1033851	Soil	0.8	17.4	7.1	57	<0.1	16.5	11.7	344	2.96	7.2	0.5	2.7	3.6	27	<0.1	0.5	0.1	67	0.35	0.031
1033882	Soil	0.7	28.6	7.5	51	<0.1	21.9	8.2	337	2.70	9.0	1.1	4.1	7.2	27	<0.1	0.6	0.2	49	0.30	0.038
1033878	Soil	1.1	23.4	8.7	109	<0.1	10.7	11.4	457	3.48	3.9	1.1	2.0	10.2	17	0.1	0.3	0.2	54	0.21	0.032
1033875	Soil	0.9	23.1	5.5	101	<0.1	14.1	13.9	656	4.87	4.6	0.9	5.7	7.4	37	0.2	0.3	0.2	84	0.51	0.077
1033881	Soil	1.1	11.6	8.0	41	0.1	11.5	6.0	190	2.40	6.1	0.5	3.3	4.2	15	<0.1	0.4	0.3	51	0.17	0.018
1033887	Soil	2.6	19.2	13.1	97	<0.1	12.9	10.6	668	3.93	6.4	2.1	3.7	19.0	22	0.2	0.4	0.5	47	0.28	0.025
1033876	Soil	1.4	28.2	6.6	132	<0.1	27.8	14.6	512	3.75	6.5	1.1	1.3	7.0	29	0.3	0.3	0.1	98	0.43	0.063
1033890	Soil	1.8	13.4	7.7	62	<0.1	9.1	8.7	434	3.12	6.7	0.7	0.8	5.5	12	0.2	0.3	0.3	59	0.13	0.039
1033885	Soil	1.6	14.3	9.2	76	<0.1	12.5	8.7	407	3.63	8.2	1.1	1.4	7.1	13	<0.1	0.3	0.3	47	0.11	0.018

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1033871	Soil	23	31	1.79	555	0.200	<1	2.92	0.011	0.67	<0.1	0.01	8.5	0.3	<0.05	9	<0.5	<0.2
1033879	Soil	20	18	0.76	314	0.201	<1	2.00	0.013	0.68	<0.1	0.01	3.7	0.4	<0.05	6	<0.5	<0.2
1033868	Soil	14	27	0.88	341	0.071	2	1.68	0.019	0.10	<0.1	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1033873	Soil	33	25	1.73	1104	0.252	<1	3.32	0.011	1.20	<0.1	<0.01	4.3	0.3	<0.05	7	<0.5	<0.2
1033870	Soil	10	35	0.96	427	0.127	<1	1.86	0.017	0.24	0.1	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1033869	Soil	15	33	1.72	598	0.251	<1	2.72	0.013	1.11	<0.1	<0.01	3.3	0.3	<0.05	7	<0.5	<0.2
1033867	Soil	12	28	1.29	375	0.173	<1	2.27	0.019	0.52	0.1	0.02	5.7	0.1	<0.05	8	<0.5	<0.2
1033872	Soil	5	23	1.13	576	0.142	1	2.63	0.019	0.38	<0.1	0.01	3.7	0.1	<0.05	7	<0.5	<0.2
1033866	Soil	10	36	0.90	396	0.125	1	1.98	0.019	0.13	0.1	0.03	4.8	<0.1	<0.05	6	<0.5	<0.2
1033883	Soil	13	32	0.57	184	0.113	<1	1.96	0.009	0.25	<0.1	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1033884	Soil	25	37	0.52	287	0.088	1	1.72	0.018	0.09	0.1	0.04	4.8	<0.1	<0.05	5	<0.5	<0.2
1033886	Soil	23	24	0.48	186	0.044	<1	2.09	0.013	0.07	<0.1	0.03	4.9	0.2	<0.05	6	<0.5	<0.2
1033888	Soil	24	20	0.51	196	0.089	<1	1.59	0.010	0.16	<0.1	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1033874	Soil	18	27	0.79	323	0.164	1	1.76	0.017	0.23	0.1	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1033889	Soil	23	25	0.53	216	0.120	1	1.90	0.011	0.19	0.1	0.01	3.6	0.2	<0.05	7	<0.5	<0.2
1033877	Soil	9	19	0.77	289	0.180	<1	1.99	0.011	0.36	0.1	0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1033865	Soil	27	28	1.42	771	0.217	2	2.53	0.015	0.76	<0.1	0.06	5.3	0.2	0.06	7	<0.5	<0.2
1033853	Soil	10	27	0.54	324	0.096	2	1.47	0.014	0.10	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1033855	Soil	12	33	1.25	664	0.157	1	2.14	0.015	0.43	0.1	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1033863	Soil	11	31	1.65	862	0.205	<1	2.55	0.014	0.69	<0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1033880	Soil	15	21	0.57	222	0.148	1	1.87	0.010	0.33	0.1	0.01	3.0	0.3	0.06	6	<0.5	<0.2
1033851	Soil	9	27	0.86	367	0.128	1	1.79	0.016	0.16	0.1	0.01	3.4	<0.1	<0.05	5	<0.5	<0.2
1033882	Soil	29	31	0.53	228	0.082	2	1.43	0.016	0.07	0.1	0.04	5.2	<0.1	<0.05	5	<0.5	<0.2
1033878	Soil	20	16	0.72	340	0.196	1	1.89	0.011	0.61	0.1	<0.01	3.8	0.4	<0.05	6	<0.5	<0.2
1033875	Soil	19	19	1.27	492	0.236	<1	2.87	0.018	0.89	<0.1	0.02	4.5	0.4	<0.05	8	<0.5	<0.2
1033881	Soil	16	21	0.37	199	0.090	<1	1.31	0.008	0.11	0.1	0.01	2.3	0.1	<0.05	5	<0.5	<0.2
1033887	Soil	81	35	0.80	296	0.145	<1	2.07	0.011	0.50	<0.1	0.02	7.1	0.4	<0.05	7	0.6	<0.2
1033876	Soil	28	29	1.07	498	0.180	<1	2.21	0.015	0.36	0.1	0.02	4.2	0.2	<0.05	7	0.5	<0.2
1033890	Soil	9	17	0.52	198	0.150	1	1.68	0.010	0.29	0.1	0.01	3.0	0.3	<0.05	7	<0.5	<0.2
1033885	Soil	8	20	0.69	159	0.143	<1	2.14	0.008	0.34	0.1	0.02	3.8	0.4	<0.05	7	0.6	<0.2

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1034167	Soil	1.0	12.7	6.6	71	<0.1	12.7	12.7	571	3.44	5.4	0.9	6.3	10.5	22	<0.1	0.2	0.1	66	0.28	0.061
1034158	Soil	0.6	7.6	6.6	35	<0.1	6.2	5.0	215	1.71	3.3	0.5	13.3	3.9	15	<0.1	0.2	0.1	39	0.16	0.022
1035005	Soil	2.0	15.5	7.7	66	<0.1	13.2	9.9	486	2.89	6.6	0.7	1.9	6.2	26	0.2	0.3	0.1	55	0.37	0.036
1193636	Soil	1.8	30.1	9.7	75	0.7	11.7	8.7	573	2.98	3.8	4.2	16.1	7.5	41	0.2	0.2	0.2	49	0.56	0.085
1034166	Soil	1.5	12.7	9.4	62	<0.1	12.4	14.7	598	3.17	5.9	1.0	3.1	8.1	18	<0.1	0.3	0.1	58	0.22	0.076
1035117	Soil	0.9	10.2	7.1	89	<0.1	12.2	15.6	832	4.70	5.1	2.7	<0.5	15.1	48	<0.1	0.3	<0.1	81	0.37	0.038
1035118	Soil	0.5	26.2	5.0	82	<0.1	16.5	14.1	827	4.19	6.8	1.1	0.7	26.4	19	<0.1	0.3	<0.1	69	0.22	0.033
1193634	Soil	2.2	15.6	7.8	73	<0.1	12.8	12.7	690	3.28	5.2	1.3	7.9	9.0	23	<0.1	0.2	0.1	62	0.26	0.051
1193635	Soil	0.6	15.4	6.4	67	<0.1	15.5	12.4	665	3.42	7.1	0.5	8.4	8.2	21	<0.1	0.5	<0.1	59	0.25	0.029
1193625	Soil	1.5	18.9	11.4	98	<0.1	13.1	17.1	905	5.52	5.1	1.7	14.7	27.6	15	<0.1	0.4	0.1	89	0.17	0.033
1033857	Soil	0.9	10.8	5.2	90	<0.1	8.3	16.7	852	3.97	2.3	0.6	0.6	7.1	15	<0.1	0.1	<0.1	86	0.30	0.044
1033856	Soil	0.6	23.6	3.4	88	<0.1	14.5	21.9	831	5.08	2.2	0.6	4.9	5.1	34	<0.1	0.2	<0.1	118	0.56	0.080
1033859	Soil	0.6	9.9	3.8	93	<0.1	7.1	17.6	963	4.19	1.5	0.5	1.8	6.5	13	<0.1	0.1	<0.1	90	0.31	0.050
1035122	Soil	1.6	16.6	13.5	77	0.1	11.3	14.0	651	4.11	9.8	1.0	41.8	14.0	15	<0.1	0.4	<0.1	65	0.18	0.038
1193632	Soil	0.8	16.5	4.4	80	<0.1	11.5	14.5	641	4.35	4.2	1.0	12.9	14.9	17	<0.1	0.3	<0.1	72	0.21	0.048
1034152	Soil	1.4	10.0	6.3	71	<0.1	7.3	11.3	716	3.55	2.5	1.3	10.5	17.3	21	<0.1	0.2	0.1	55	0.26	0.057
1034163	Soil	1.4	14.2	7.2	74	0.1	12.0	12.3	753	3.49	4.7	1.5	4.2	13.8	32	<0.1	0.3	0.1	62	0.57	0.061
1034157	Soil	1.2	11.6	7.6	59	0.1	12.1	8.9	352	2.92	6.2	0.8	3.0	7.6	20	<0.1	0.3	0.1	57	0.26	0.042
1193629	Soil	1.4	13.2	6.7	63	<0.1	9.4	10.2	516	3.61	6.5	1.0	6.7	9.2	10	<0.1	0.7	0.2	58	0.10	0.024
1194472	Soil	0.7	15.3	7.2	69	<0.1	13.8	11.2	439	2.91	6.3	0.8	5.0	7.6	22	<0.1	0.4	0.2	55	0.29	0.063
1034160	Soil	0.9	15.0	6.5	57	<0.1	13.4	11.7	477	3.33	7.3	0.4	2.3	5.9	18	<0.1	0.5	0.2	58	0.19	0.020
1034156	Soil	1.0	10.3	6.8	62	<0.1	12.3	8.8	371	2.79	5.9	0.5	6.1	5.4	16	<0.1	0.3	0.1	52	0.22	0.054
1034154	Soil	0.9	14.5	7.6	55	<0.1	11.9	9.4	367	2.67	6.0	1.5	3.5	8.4	21	<0.1	0.3	0.1	45	0.27	0.056
1034164	Soil	1.1	6.4	6.5	51	<0.1	5.8	7.0	362	2.56	4.3	0.6	4.5	8.3	13	0.1	0.2	0.1	44	0.17	0.051
1034159	Soil	1.0	16.6	7.8	48	<0.1	16.4	9.0	373	2.63	7.9	0.9	5.2	9.7	24	<0.1	0.4	0.1	50	0.29	0.038
1034151	Soil	0.5	9.6	4.1	93	<0.1	6.0	13.0	817	4.11	3.1	0.9	3.4	24.9	19	<0.1	0.1	0.1	65	0.25	0.064
1035119	Soil	0.5	21.3	4.3	93	<0.1	13.0	14.9	1049	4.54	6.0	1.1	2.5	28.7	18	<0.1	0.3	<0.1	78	0.19	0.042
1035120	Soil	0.9	11.2	7.0	86	<0.1	11.2	14.2	819	4.23	4.6	0.8	0.7	11.7	19	<0.1	0.3	<0.1	76	0.20	0.050
1193628	Soil	0.9	17.7	11.0	52	0.2	20.2	9.6	367	2.88	9.9	0.6	40.3	7.9	20	<0.1	0.7	0.1	53	0.20	0.033
1034161	Soil	1.7	17.4	8.9	53	<0.1	16.8	11.3	473	3.11	6.0	1.8	11.9	20.5	18	<0.1	0.6	0.2	47	0.22	0.024

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1034167	Soil	27	21	0.82	170	0.173	1	2.13	0.011	0.56	0.1	0.02	2.6	0.3	<0.05	6	<0.5	<0.2
1034158	Soil	14	12	0.38	113	0.113	<1	1.13	0.009	0.16	0.1	0.02	1.6	0.1	0.05	6	<0.5	<0.2
1035005	Soil	12	21	0.63	225	0.134	2	1.70	0.012	0.36	0.2	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1193636	Soil	82	21	0.63	239	0.080	2	2.31	0.012	0.32	0.2	0.12	4.8	0.2	0.06	7	<0.5	<0.2
1034166	Soil	24	21	0.63	170	0.138	<1	2.05	0.013	0.30	0.2	0.03	3.0	0.2	<0.05	7	<0.5	<0.2
1035117	Soil	15	19	1.22	138	0.269	1	2.95	0.012	1.23	0.1	0.01	2.9	0.5	<0.05	9	<0.5	<0.2
1035118	Soil	39	13	1.14	162	0.264	<1	2.39	0.012	1.18	0.1	0.01	5.6	0.5	<0.05	9	<0.5	<0.2
1193634	Soil	40	22	0.76	154	0.132	<1	1.97	0.012	0.34	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1193635	Soil	9	22	0.87	197	0.171	<1	2.04	0.010	0.67	0.1	<0.01	2.4	0.3	<0.05	6	<0.5	<0.2
1193625	Soil	26	12	1.38	203	0.284	<1	2.76	0.012	1.48	0.2	0.01	7.7	0.5	<0.05	9	<0.5	<0.2
1033857	Soil	8	13	1.50	312	0.233	<1	2.52	0.012	1.39	0.2	<0.01	3.6	0.4	<0.05	7	<0.5	<0.2
1033856	Soil	12	36	2.13	919	0.213	<1	3.34	0.012	1.00	<0.1	0.02	7.4	0.3	<0.05	9	<0.5	<0.2
1033859	Soil	8	11	1.61	338	0.262	<1	2.68	0.011	1.52	0.1	<0.01	3.3	0.5	<0.05	7	<0.5	<0.2
1035122	Soil	12	20	1.02	165	0.197	<1	2.32	0.010	1.07	0.1	0.01	5.0	0.4	<0.05	7	<0.5	<0.2
1193632	Soil	35	15	1.24	199	0.235	<1	2.56	0.010	1.07	0.2	0.02	4.1	0.5	<0.05	8	<0.5	<0.2
1034152	Soil	27	12	0.84	209	0.182	<1	2.05	0.009	0.93	0.1	0.01	3.7	0.4	<0.05	7	<0.5	<0.2
1034163	Soil	48	19	0.90	214	0.170	1	2.04	0.013	0.50	0.1	0.04	5.0	0.3	<0.05	7	<0.5	<0.2
1034157	Soil	30	20	0.65	169	0.141	<1	1.75	0.013	0.17	0.1	0.03	2.6	0.2	<0.05	6	<0.5	<0.2
1193629	Soil	14	16	0.74	127	0.133	2	1.92	0.008	0.55	0.1	0.01	3.4	0.3	<0.05	6	0.5	<0.2
1194472	Soil	19	23	0.68	185	0.115	1	1.73	0.012	0.32	0.2	0.02	2.6	0.2	<0.05	5	0.6	<0.2
1034160	Soil	8	21	0.75	194	0.130	<1	2.02	0.009	0.34	0.1	0.01	2.2	0.2	<0.05	6	0.6	<0.2
1034156	Soil	14	18	0.65	119	0.107	1	1.61	0.008	0.23	0.2	0.02	2.0	0.2	<0.05	6	<0.5	<0.2
1034154	Soil	29	20	0.59	168	0.089	<1	1.60	0.009	0.21	0.1	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1034164	Soil	21	13	0.57	100	0.113	<1	1.43	0.008	0.39	0.1	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1034159	Soil	28	27	0.58	209	0.082	<1	1.61	0.010	0.07	0.1	0.03	2.7	<0.1	<0.05	5	0.8	<0.2
1034151	Soil	44	10	1.18	171	0.204	<1	2.60	0.007	1.37	0.1	<0.01	2.9	0.7	<0.05	8	<0.5	<0.2
1035119	Soil	49	10	1.33	167	0.271	<1	2.67	0.014	1.55	0.1	0.02	4.8	0.7	<0.05	10	<0.5	<0.2
1035120	Soil	16	16	1.09	224	0.198	<1	2.36	0.009	1.08	0.1	<0.01	3.8	0.3	<0.05	8	<0.5	<0.2
1193628	Soil	22	28	0.56	189	0.096	<1	1.61	0.008	0.23	0.2	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1034161	Soil	30	24	0.58	202	0.089	<1	1.57	0.010	0.26	0.1	0.04	4.4	0.1	<0.05	5	0.6	<0.2

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1034407	Soil	1.4	16.2	6.6	57	<0.1	15.1	7.6	494	3.12	6.3	2.0	6.0	7.8	54	<0.1	0.3	<0.1	48	0.54	0.091
1034408	Soil	1.6	13.0	9.0	63	0.2	9.8	7.9	840	3.34	5.7	3.6	5.5	8.8	78	0.2	0.2	<0.1	47	0.97	0.129
1034406	Soil	1.3	11.0	6.7	54	<0.1	13.2	7.9	430	2.55	6.0	1.3	3.5	5.8	41	<0.1	0.2	<0.1	43	0.45	0.074
1034409	Soil	1.6	8.8	8.4	66	<0.1	7.9	7.8	713	3.74	6.3	2.4	7.1	11.3	52	<0.1	0.3	<0.1	56	0.66	0.115
1034414	Soil	0.9	18.2	7.8	87	<0.1	14.2	13.7	615	4.21	5.0	1.1	1.0	13.5	21	<0.1	0.4	<0.1	61	0.26	0.030
1034424	Soil	0.5	21.2	7.8	47	<0.1	20.0	10.4	903	2.54	6.8	0.5	4.2	4.2	28	<0.1	0.4	<0.1	49	0.48	0.028
1034403	Soil	2.3	9.6	8.7	60	0.2	8.8	6.8	423	3.16	7.3	1.0	4.5	4.2	33	0.1	0.3	0.1	49	0.45	0.067
1034405	Soil	2.8	8.7	7.5	69	<0.1	9.1	8.0	321	3.90	7.0	1.0	3.0	5.1	42	<0.1	0.2	<0.1	51	0.47	0.104
1034413	Soil	1.0	10.1	6.8	51	<0.1	11.3	8.7	384	2.93	5.8	0.5	1.3	4.2	19	<0.1	0.5	0.2	54	0.18	0.022
1034404	Soil	2.2	13.5	9.8	55	0.2	10.9	7.0	503	2.41	4.2	1.3	2.9	3.9	44	0.1	0.3	<0.1	43	0.45	0.053
1034153	Soil	1.2	16.3	6.4	55	<0.1	12.0	9.2	492	2.99	4.7	0.9	2.9	8.0	17	<0.1	0.2	<0.1	57	0.20	0.043
1034165	Soil	2.0	8.4	10.8	69	<0.1	10.2	10.7	576	3.14	3.8	0.9	2.0	9.1	20	<0.1	0.2	<0.1	54	0.28	0.067
1034155	Soil	0.8	13.2	7.4	44	<0.1	11.1	8.2	340	2.24	4.9	1.0	23.6	7.5	19	<0.1	0.3	<0.1	44	0.24	0.039
1034423	Soil	1.1	15.0	6.2	70	<0.1	11.4	13.1	605	3.68	4.6	0.7	<0.5	6.1	23	<0.1	0.4	<0.1	53	0.39	0.035
1034422	Soil	0.9	16.3	7.9	54	<0.1	16.0	10.1	503	3.25	6.9	0.9	2.7	8.0	23	<0.1	0.9	<0.1	53	0.41	0.033
1034428	Soil	1.1	13.4	9.1	71	<0.1	9.3	13.8	629	3.61	5.5	1.6	4.0	16.9	20	<0.1	1.2	<0.1	55	0.28	0.055
1034417	Soil	0.8	19.4	6.0	57	<0.1	11.9	9.7	730	2.84	3.8	1.5	7.0	9.3	98	0.2	0.4	<0.1	46	1.45	0.074
1034402	Soil	1.3	8.6	10.8	53	<0.1	9.2	7.6	403	2.37	4.6	0.7	1.4	5.0	20	0.2	0.2	<0.1	42	0.28	0.039
1034411	Soil	0.8	17.1	7.6	57	<0.1	16.0	9.3	527	2.74	6.2	1.6	4.7	6.6	40	<0.1	0.3	<0.1	50	0.43	0.045
1034412	Soil	0.7	16.2	7.5	46	0.1	14.6	7.5	646	2.43	5.4	2.0	1.8	2.4	110	<0.1	0.3	<0.1	40	1.18	0.084
1034416	Soil	0.7	18.8	5.8	98	<0.1	13.7	17.8	827	4.92	6.9	1.1	5.2	22.5	25	<0.1	0.4	<0.1	71	0.29	0.045
1034429	Soil	1.0	18.2	9.1	56	<0.1	17.0	10.1	492	2.69	7.7	1.2	3.1	8.1	23	<0.1	1.4	<0.1	46	0.28	0.030
1034415	Soil	1.0	17.1	7.0	104	<0.1	10.0	16.8	976	4.97	3.3	1.3	3.7	23.3	22	<0.1	0.3	<0.1	61	0.30	0.067
1034436	Soil	1.2	16.8	10.4	45	<0.1	20.4	9.0	325	2.68	7.9	0.6	1.3	4.5	20	<0.1	0.7	0.2	61	0.22	0.016
1034426	Soil	0.8	24.6	7.6	43	<0.1	23.7	9.1	440	2.37	7.6	0.6	2.1	4.1	28	<0.1	0.6	0.2	53	0.31	0.033
1034418	Soil	1.3	18.7	9.7	83	<0.1	15.1	16.5	716	4.08	5.2	1.2	2.7	17.4	20	<0.1	0.4	0.1	65	0.25	0.044
1034401	Soil	1.2	10.8	7.0	41	0.2	7.8	5.9	491	1.86	2.5	1.3	1.6	2.4	55	0.1	0.2	0.2	31	0.54	0.052
1034410	Soil	1.8	11.1	9.4	61	0.2	10.4	8.4	614	4.01	5.3	1.2	1.7	3.0	76	0.2	0.2	<0.1	62	0.44	0.080
1034425	Soil	0.8	11.4	6.9	62	<0.1	12.3	11.1	523	3.46	4.1	0.7	<0.5	6.3	22	<0.1	0.4	0.1	65	0.29	0.042
1034427	Soil	0.8	11.3	5.4	92	<0.1	10.1	16.4	735	4.26	4.1	0.6	<0.5	14.5	23	<0.1	0.3	<0.1	67	0.24	0.036

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1034407	Soil	27	24	0.40	322	0.028	<1	1.72	0.016	0.06	<0.1	0.13	7.3	0.1	<0.05	5	<0.5	<0.2
1034408	Soil	57	15	0.28	378	0.011	<1	1.42	0.012	0.06	<0.1	0.23	7.0	0.1	<0.05	4	<0.5	<0.2
1034406	Soil	20	20	0.41	286	0.044	<1	1.72	0.018	0.07	0.1	0.04	3.6	0.1	<0.05	4	<0.5	<0.2
1034409	Soil	52	14	0.35	298	0.019	<1	1.85	0.014	0.12	<0.1	0.13	7.1	0.3	<0.05	6	<0.5	<0.2
1034414	Soil	27	17	1.01	225	0.161	<1	2.40	0.009	0.78	0.1	0.01	3.6	0.3	<0.05	7	<0.5	<0.2
1034424	Soil	16	25	0.51	412	0.078	1	1.46	0.020	0.16	0.2	0.03	3.7	<0.1	<0.05	4	0.5	<0.2
1034403	Soil	24	17	0.38	194	0.045	<1	1.57	0.012	0.09	0.1	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1034405	Soil	15	16	0.31	227	0.017	<1	2.03	0.011	0.06	<0.1	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1034413	Soil	7	18	0.59	165	0.099	<1	1.53	0.008	0.35	0.1	0.01	1.9	0.2	<0.05	6	<0.5	<0.2
1034404	Soil	32	17	0.32	296	0.039	<1	1.74	0.012	0.07	<0.1	0.08	3.8	0.1	<0.05	6	0.6	<0.2
1034153	Soil	24	23	0.69	150	0.136	<1	1.76	0.009	0.33	0.1	0.02	2.4	0.2	<0.05	7	<0.5	<0.2
1034165	Soil	21	15	0.75	161	0.137	<1	1.81	0.009	0.56	0.1	<0.01	2.5	0.3	<0.05	6	<0.5	<0.2
1034155	Soil	28	18	0.46	157	0.087	<1	1.56	0.010	0.16	0.1	0.02	2.1	0.1	<0.05	6	0.5	<0.2
1034423	Soil	13	16	0.86	326	0.113	<1	1.98	0.010	0.65	0.1	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1034422	Soil	21	22	0.61	290	0.068	2	1.61	0.011	0.34	0.2	0.09	4.8	0.1	<0.05	5	0.6	<0.2
1034428	Soil	29	13	0.70	199	0.107	<1	1.73	0.010	0.55	0.2	0.19	3.6	0.3	<0.05	6	<0.5	<0.2
1034417	Soil	49	13	0.69	213	0.100	2	1.65	0.012	0.63	0.2	0.06	3.7	0.2	0.09	5	0.6	<0.2
1034402	Soil	12	19	0.42	105	0.069	<1	1.27	0.013	0.12	0.1	0.02	2.3	0.1	<0.05	5	<0.5	<0.2
1034411	Soil	18	22	0.62	258	0.079	<1	1.59	0.016	0.20	<0.1	0.03	3.9	0.1	<0.05	5	<0.5	<0.2
1034412	Soil	16	19	0.44	304	0.030	1	1.26	0.018	0.04	0.1	0.05	3.7	<0.1	0.05	4	0.5	<0.2
1034416	Soil	19	14	1.37	211	0.219	<1	2.94	0.010	1.28	0.2	0.02	3.8	0.6	<0.05	9	<0.5	<0.2
1034429	Soil	23	23	0.46	232	0.059	<1	1.47	0.010	0.18	0.2	0.35	4.1	0.2	<0.05	5	<0.5	<0.2
1034415	Soil	35	12	1.28	253	0.194	<1	2.66	0.008	1.15	0.3	0.01	3.9	0.4	<0.05	8	<0.5	<0.2
1034436	Soil	14	30	0.42	237	0.067	1	1.55	0.009	0.07	0.1	0.10	3.6	<0.1	<0.05	5	<0.5	<0.2
1034426	Soil	13	32	0.47	257	0.082	2	1.31	0.016	0.08	0.2	0.02	3.8	<0.1	<0.05	4	<0.5	<0.2
1034418	Soil	23	18	0.92	265	0.193	2	2.22	0.010	0.94	0.1	0.02	4.6	0.3	<0.05	6	0.6	<0.2
1034401	Soil	38	12	0.27	285	0.030	<1	1.17	0.013	0.08	0.1	0.05	2.6	<0.1	<0.05	4	<0.5	<0.2
1034410	Soil	13	18	0.18	381	0.008	<1	2.56	0.016	0.06	<0.1	0.08	4.6	0.2	<0.05	6	<0.5	<0.2
1034425	Soil	8	16	0.83	265	0.160	<1	1.85	0.010	0.49	0.1	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1034427	Soil	19	14	1.12	254	0.264	<1	2.65	0.011	1.19	0.1	0.02	1.9	0.5	<0.05	7	<0.5	<0.2

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1034252	Soil	1.2	17.3	13.9	57	0.2	20.6	10.8	358	3.34	8.6	0.8	1.9	8.7	15	<0.1	0.6	0.2	63	0.13	0.018
1034256	Soil	0.7	15.7	8.9	56	<0.1	43.6	16.1	367	3.25	6.9	0.4	<0.5	3.8	27	<0.1	0.4	0.1	78	0.28	0.015
1034264	Soil	0.9	17.0	7.4	50	<0.1	16.8	11.0	467	2.73	5.9	0.9	0.9	8.9	27	<0.1	0.3	0.1	55	0.34	0.035
1034257	Soil	0.8	15.8	7.9	62	<0.1	15.1	12.5	539	3.15	5.3	0.7	1.5	8.0	25	<0.1	0.4	0.1	64	0.33	0.038
1034254	Soil	0.9	26.3	8.8	48	<0.1	25.5	10.4	346	2.80	9.7	1.7	3.9	19.1	26	<0.1	0.6	0.1	57	0.30	0.037
1034265	Soil	1.0	11.8	8.9	80	<0.1	15.4	15.7	684	4.30	6.2	0.6	<0.5	12.4	19	<0.1	0.4	<0.1	77	0.24	0.045
1034259	Soil	1.5	21.4	5.8	74	<0.1	12.9	14.2	557	3.99	5.3	0.5	<0.5	10.2	21	<0.1	0.3	<0.1	65	0.24	0.016
1034262	Soil	1.0	13.6	5.5	79	<0.1	15.4	18.1	834	4.49	5.3	0.6	0.9	10.2	24	<0.1	0.3	0.2	77	0.32	0.036
1034267	Soil	0.7	18.4	8.7	81	<0.1	13.2	13.3	577	3.88	5.4	1.2	1.4	19.2	23	<0.1	0.4	0.1	62	0.28	0.026
1034273	Soil	1.2	9.3	6.6	91	<0.1	9.1	16.3	728	4.19	2.7	1.0	0.5	15.3	30	<0.1	0.3	<0.1	68	0.34	0.053
1034421	Soil	0.8	19.8	7.3	47	0.1	16.8	10.2	500	2.47	6.3	0.8	2.0	3.9	63	0.1	0.4	0.1	48	0.81	0.042
1034268	Soil	1.0	16.0	7.6	59	<0.1	19.1	11.2	454	3.27	8.1	0.5	<0.5	9.4	31	<0.1	0.5	0.1	60	0.32	0.026
1034263	Soil	1.5	20.9	9.7	47	0.1	17.2	16.7	1309	3.25	6.3	1.3	3.3	14.1	31	0.1	0.5	0.2	68	0.34	0.024
1034266	Soil	1.0	14.5	11.1	91	<0.1	12.8	14.6	636	4.76	4.8	1.1	<0.5	18.2	30	<0.1	0.4	<0.1	75	0.35	0.030
1034276	Soil	0.8	21.8	7.7	50	<0.1	19.0	9.7	359	2.24	6.4	0.7	1.4	4.0	33	0.3	0.5	0.1	44	0.40	0.073
1034255	Soil	1.0	12.3	9.0	79	<0.1	10.9	12.8	579	4.40	5.6	0.5	<0.5	8.8	14	<0.1	0.4	0.1	83	0.15	0.045
1034258	Soil	0.8	15.1	8.3	61	<0.1	16.9	12.6	493	3.43	7.8	0.6	1.8	9.3	17	<0.1	0.4	0.1	56	0.17	0.024
1035942	Soil	0.8	17.9	4.7	68	<0.1	10.4	19.3	860	4.04	2.9	0.5	<0.5	10.0	22	<0.1	0.2	<0.1	85	0.28	0.047
1035932	Soil	0.8	21.1	4.7	117	<0.1	10.0	17.7	920	5.73	3.9	0.8	16.9	4.9	24	0.1	0.2	<0.1	96	0.66	0.135
1194300	Soil	2.0	15.1	8.5	71	0.2	12.7	17.9	1094	4.11	3.7	0.5	1.4	3.1	25	0.1	0.3	0.1	90	0.31	0.041
1034270	Soil	0.6	14.7	6.2	102	<0.1	14.4	17.3	796	4.50	5.1	0.7	1.0	13.8	23	<0.1	0.3	<0.1	77	0.21	0.039
1034251	Soil	2.2	11.9	6.6	84	<0.1	55.0	18.6	573	4.30	5.8	0.8	0.9	4.1	19	<0.1	0.3	<0.1	74	0.25	0.031
1035947	Soil	1.2	18.9	12.1	190	0.2	15.8	15.9	713	5.30	6.7	0.7	698.0	4.5	20	0.5	0.3	<0.1	95	0.27	0.061
1034261	Soil	0.9	13.2	6.3	65	<0.1	13.6	11.6	502	3.44	5.3	0.5	0.8	6.3	20	<0.1	0.4	<0.1	66	0.23	0.033
1034260	Soil	1.0	14.7	4.7	105	<0.1	10.0	19.2	978	5.43	4.4	0.7	<0.5	15.3	18	<0.1	0.3	<0.1	82	0.20	0.026
1034269	Soil	0.9	11.2	8.0	70	<0.1	14.8	12.3	531	3.60	5.6	0.5	1.7	8.6	24	<0.1	0.4	<0.1	60	0.22	0.035
1034253	Soil	0.9	14.2	9.7	57	<0.1	17.3	10.2	354	3.21	7.6	0.5	1.6	6.4	19	<0.1	0.5	<0.1	57	0.19	0.019
1034275	Soil	1.0	25.3	9.9	47	<0.1	23.2	11.7	374	2.75	9.1	0.9	11.6	4.0	23	<0.1	0.6	0.2	56	0.26	0.031
1034272	Soil	0.7	19.6	3.2	100	<0.1	10.9	17.4	841	4.28	3.3	0.9	<0.5	19.4	21	<0.1	0.2	0.1	84	0.28	0.051
1034271	Soil	0.6	17.2	4.8	92	<0.1	12.7	16.6	802	4.09	4.5	0.8	<0.5	22.6	22	<0.1	0.2	<0.1	71	0.32	0.069

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1034252	Soil	9	32	0.62	166	0.097	<1	2.07	0.008	0.22	0.2	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1034256	Soil	13	106	1.09	230	0.119	<1	2.31	0.009	0.15	0.1	0.02	3.4	0.2	<0.05	5	<0.5	<0.2
1034264	Soil	39	23	0.61	186	0.122	<1	1.54	0.011	0.26	0.1	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1034257	Soil	15	22	0.81	264	0.156	<1	1.84	0.011	0.35	0.1	0.01	2.5	0.2	<0.05	6	<0.5	<0.2
1034254	Soil	73	38	0.56	213	0.090	<1	1.63	0.011	0.08	0.1	0.04	7.5	<0.1	<0.05	4	<0.5	<0.2
1034265	Soil	12	21	1.07	181	0.261	1	2.77	0.010	0.96	0.2	0.01	1.5	0.5	<0.05	7	<0.5	<0.2
1034259	Soil	12	19	1.01	175	0.214	<1	2.52	0.009	0.63	0.1	0.02	1.7	0.4	<0.05	7	<0.5	<0.2
1034262	Soil	17	18	1.12	201	0.264	1	2.64	0.009	0.97	0.1	0.02	1.9	0.5	<0.05	7	<0.5	<0.2
1034267	Soil	42	20	0.91	251	0.168	<1	2.20	0.013	0.57	0.1	0.02	3.4	0.4	<0.05	7	<0.5	<0.2
1034273	Soil	11	15	1.08	172	0.203	<1	2.40	0.012	0.92	0.1	0.02	1.4	0.4	<0.05	7	<0.5	<0.2
1034421	Soil	20	22	0.55	259	0.081	<1	1.36	0.017	0.16	0.1	0.05	2.8	<0.1	<0.05	4	<0.5	<0.2
1034268	Soil	10	27	0.70	253	0.124	<1	1.84	0.010	0.46	0.2	0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1034263	Soil	49	29	0.59	256	0.111	<1	1.92	0.014	0.15	0.1	0.04	3.1	0.1	<0.05	5	<0.5	<0.2
1034266	Soil	30	18	1.06	178	0.171	<1	2.69	0.010	0.82	0.1	0.01	2.8	0.4	<0.05	8	<0.5	<0.2
1034276	Soil	12	24	0.50	258	0.087	<1	1.35	0.017	0.10	0.2	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2
1034255	Soil	6	19	0.95	149	0.214	<1	2.50	0.009	0.63	0.1	0.02	4.4	0.3	<0.05	9	<0.5	<0.2
1034258	Soil	9	27	0.79	149	0.133	<1	2.35	0.009	0.41	0.1	0.02	2.2	0.3	<0.05	6	<0.5	<0.2
1035942	Soil	7	16	1.35	299	0.201	<1	2.70	0.010	1.37	<0.1	0.01	2.1	0.4	<0.05	7	<0.5	<0.2
1035932	Soil	19	16	1.36	520	0.169	<1	3.19	0.010	0.91	0.1	0.02	5.8	0.3	<0.05	8	<0.5	<0.2
1194300	Soil	7	24	1.17	687	0.165	<1	2.19	0.009	0.58	<0.1	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1034270	Soil	26	19	1.21	250	0.253	<1	2.63	0.011	1.29	0.1	0.01	2.5	0.5	<0.05	8	<0.5	<0.2
1034251	Soil	8	72	1.65	182	0.180	<1	3.03	0.008	0.91	0.2	0.01	3.6	0.5	<0.05	8	<0.5	<0.2
1035947	Soil	8	25	1.17	547	0.229	<1	2.94	0.010	1.09	0.1	0.01	5.0	0.3	<0.05	8	0.8	<0.2
1034261	Soil	15	20	0.92	162	0.184	<1	2.01	0.009	0.58	0.1	0.02	1.5	0.3	<0.05	6	<0.5	<0.2
1034260	Soil	9	14	1.47	184	0.365	<1	3.40	0.011	1.49	0.2	0.02	1.0	0.8	<0.05	10	<0.5	<0.2
1034269	Soil	11	25	0.90	190	0.169	<1	2.19	0.009	0.73	0.1	0.01	2.2	0.3	<0.05	6	<0.5	<0.2
1034253	Soil	8	28	0.67	173	0.123	<1	2.05	0.009	0.25	0.1	0.02	2.1	0.2	<0.05	6	<0.5	<0.2
1034275	Soil	14	31	0.55	227	0.078	<1	1.71	0.013	0.09	0.1	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1034272	Soil	33	13	1.31	206	0.255	1	2.60	0.009	1.19	<0.1	<0.01	2.2	0.6	<0.05	7	<0.5	<0.2
1034271	Soil	19	16	1.20	240	0.239	1	2.42	0.009	1.33	0.1	<0.01	2.8	0.5	<0.05	7	<0.5	<0.2

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1035923	Soil	0.9	13.7	4.0	77	<0.1	13.6	20.6	602	4.16	4.2	0.3	<0.5	3.1	19	<0.1	0.3	0.2	98	0.43	0.063
1035924	Soil	1.5	12.4	10.7	51	0.1	14.8	7.7	280	2.96	6.2	0.6	1.0	4.2	29	<0.1	0.4	0.2	57	0.29	0.031
1194298	Soil	0.7	18.6	4.1	74	<0.1	16.4	17.1	641	3.81	5.0	0.5	<0.5	3.0	19	<0.1	0.2	0.2	84	0.42	0.075
1035949	Soil	1.2	20.0	3.0	78	0.1	13.9	19.3	748	4.78	2.7	0.6	1.0	4.6	54	<0.1	0.2	<0.1	119	0.42	0.079
1035927	Soil	1.1	20.2	5.9	64	<0.1	19.6	14.8	422	3.74	7.2	0.4	2.0	3.6	17	<0.1	0.4	<0.1	82	0.22	0.014
1032575	Soil	0.5	15.4	6.3	27	<0.1	6.6	3.2	98	1.40	3.8	0.5	3.5	0.2	14	<0.1	0.2	0.2	40	0.14	0.025
1194299	Soil	0.9	18.8	3.6	88	<0.1	21.8	20.5	669	4.84	6.0	0.4	<0.5	3.2	14	<0.1	0.3	<0.1	116	0.19	0.021
1035926	Soil	0.6	22.2	6.8	53	<0.1	21.4	10.6	542	2.75	7.5	0.8	1.0	4.3	24	<0.1	0.4	0.1	57	0.44	0.044
1035925	Soil	1.4	15.4	4.3	67	0.2	12.6	16.8	672	3.41	3.4	0.4	1.7	2.7	25	<0.1	0.2	<0.1	87	0.45	0.038
1035933	Soil	1.7	29.7	25.3	118	<0.1	10.2	16.5	1056	5.92	3.5	0.6	13.2	7.0	20	0.2	0.2	0.3	101	0.59	0.119
1035943	Soil	0.8	22.2	4.3	70	0.1	12.5	18.5	878	4.05	4.4	0.5	<0.5	8.4	20	<0.1	0.3	<0.1	81	0.29	0.050
1035945	Soil	0.8	17.2	8.3	54	<0.1	19.2	9.3	255	2.74	8.7	0.6	1.3	3.8	16	<0.1	0.5	0.1	59	0.17	0.022
1032576	Soil	1.0	21.9	8.6	47	<0.1	20.6	11.8	317	2.62	8.1	1.0	<0.5	4.5	20	<0.1	0.5	0.2	63	0.26	0.013
1035944	Soil	0.9	16.4	8.0	54	<0.1	18.5	9.5	268	2.70	8.5	0.7	1.2	4.2	16	<0.1	0.5	0.1	59	0.18	0.023
1035922	Soil	1.0	15.7	2.6	77	<0.1	13.2	18.1	584	4.63	3.5	0.4	<0.5	2.9	14	<0.1	0.2	<0.1	106	0.27	0.033
1035934	Soil	4.1	77.8	25.2	367	0.2	76.9	13.6	650	5.04	11.0	1.9	0.9	4.9	31	0.8	0.3	0.1	186	0.73	0.248
1035929	Soil	1.0	16.4	4.5	80	<0.1	14.8	18.2	544	4.24	4.3	0.3	<0.5	2.7	28	<0.1	0.3	<0.1	79	0.29	0.032
1035937	Soil	1.5	35.6	9.3	147	1.2	35.6	11.2	385	3.56	10.3	0.8	<0.5	4.3	22	0.4	0.5	<0.1	71	0.34	0.073
1035096	Soil	2.1	34.0	2.1	109	<0.1	7.7	8.6	1026	5.37	3.2	1.8	12.0	6.5	18	0.1	0.2	<0.1	29	0.35	0.110
1035091	Soil	0.6	20.4	6.7	53	<0.1	15.9	7.5	324	2.50	7.0	0.8	2.7	4.4	22	<0.1	0.4	<0.1	53	0.29	0.051
1035931	Soil	0.8	21.3	6.8	64	<0.1	16.9	11.9	399	3.33	8.4	1.0	2.7	5.7	21	<0.1	0.5	<0.1	63	0.33	0.033
1035948	Soil	1.7	32.3	5.4	75	<0.1	18.4	16.8	671	4.54	3.3	0.7	2.6	4.8	15	<0.1	0.3	0.2	99	0.33	0.058
1035938	Soil	1.2	16.8	7.6	142	0.8	21.1	11.6	624	3.05	4.6	0.4	14.5	2.2	21	0.9	0.3	0.1	78	0.29	0.105
1035946	Soil	0.7	17.3	7.1	69	<0.1	11.4	10.0	387	2.88	4.3	0.4	2.9	4.0	16	<0.1	0.2	<0.1	59	0.23	0.031
1035936	Soil	0.9	12.4	7.3	60	<0.1	18.5	12.8	427	2.90	8.1	0.3	<0.5	3.1	18	<0.1	0.4	0.1	67	0.20	0.026
1035950	Soil	1.1	11.4	6.0	51	0.2	13.2	10.2	358	2.89	6.0	0.5	1.6	3.2	12	<0.1	0.4	<0.1	57	0.14	0.025
1035928	Soil	1.6	11.9	2.9	68	<0.1	9.8	16.0	667	3.78	2.9	0.3	2.8	2.2	17	<0.1	0.1	0.1	103	0.27	0.055
1035935	Soil	1.1	30.0	8.6	178	0.1	34.7	12.3	436	3.83	9.4	1.2	3.2	5.1	34	0.5	0.5	0.1	83	0.36	0.043
1032574	Soil	1.3	8.3	6.5	57	0.2	10.5	13.4	1030	3.13	4.4	0.3	<0.5	2.2	15	0.2	0.4	0.1	68	0.20	0.040
1035930	Soil	16.1	101.0	23.2	657	1.1	126.8	12.0	393	2.81	38.7	3.7	5.6	4.7	25	1.5	0.3	0.2	352	0.84	0.445

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1035923	Soil	7	31	1.62	678	0.220	<1	2.70	0.011	0.90	<0.1	<0.01	3.8	0.4	<0.05	7	<0.5	<0.2
1035924	Soil	15	28	0.45	234	0.057	1	1.80	0.011	0.07	<0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1194298	Soil	7	29	1.42	526	0.197	<1	2.21	0.012	0.89	<0.1	0.02	3.4	0.3	<0.05	6	<0.5	<0.2
1035949	Soil	11	32	1.54	679	0.203	<1	2.51	0.010	0.89	<0.1	0.01	7.8	0.2	0.07	8	<0.5	<0.2
1035927	Soil	12	33	1.18	364	0.166	<1	2.29	0.010	0.30	<0.1	<0.01	3.6	0.1	0.06	6	<0.5	<0.2
1032575	Soil	10	17	0.21	193	0.031	1	0.83	0.007	0.06	<0.1	0.03	1.0	0.1	0.08	4	<0.5	<0.2
1194299	Soil	5	33	2.07	467	0.240	<1	3.17	0.010	0.79	0.1	<0.01	4.1	0.3	0.06	9	<0.5	<0.2
1035926	Soil	15	31	0.64	434	0.090	2	1.68	0.015	0.09	<0.1	0.03	4.8	<0.1	0.07	5	<0.5	<0.2
1035925	Soil	7	25	1.31	505	0.178	1	2.08	0.010	0.56	<0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1035933	Soil	26	15	1.34	463	0.186	1	2.79	0.008	1.19	<0.1	0.03	10.0	0.4	<0.05	10	<0.5	<0.2
1035943	Soil	7	18	1.38	318	0.166	<1	2.71	0.007	1.27	<0.1	<0.01	2.7	0.4	<0.05	7	<0.5	<0.2
1035945	Soil	12	29	0.46	244	0.078	1	1.63	0.007	0.11	0.1	0.01	3.3	<0.1	<0.05	5	<0.5	<0.2
1032576	Soil	16	35	0.51	397	0.073	1	1.91	0.015	0.05	<0.1	<0.01	5.4	<0.1	<0.05	5	<0.5	<0.2
1035944	Soil	12	28	0.50	235	0.079	1	1.70	0.008	0.14	<0.1	<0.01	3.8	<0.1	0.05	5	<0.5	<0.2
1035922	Soil	7	28	1.85	618	0.258	<1	2.84	0.012	1.07	<0.1	<0.01	3.7	0.3	<0.05	8	<0.5	<0.2
1035934	Soil	21	36	1.32	464	0.130	1	2.98	0.013	0.59	0.1	<0.01	6.6	0.3	<0.05	8	2.3	0.2
1035929	Soil	4	29	1.60	552	0.210	<1	2.93	0.009	0.72	<0.1	<0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1035937	Soil	9	29	0.79	327	0.098	1	2.24	0.008	0.28	0.2	0.02	4.0	0.1	<0.05	6	0.8	<0.2
1035096	Soil	26	6	0.85	354	0.152	<1	2.49	0.007	0.97	<0.1	<0.01	9.0	0.2	0.07	10	<0.5	<0.2
1035091	Soil	17	25	0.48	289	0.081	1	1.41	0.012	0.08	0.1	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1035931	Soil	21	29	0.72	418	0.077	<1	2.08	0.010	0.11	<0.1	0.03	7.2	<0.1	<0.05	5	0.5	<0.2
1035948	Soil	8	29	1.43	256	0.007	<1	2.66	0.004	0.06	<0.1	<0.01	9.1	<0.1	<0.05	9	<0.5	<0.2
1035938	Soil	7	25	0.62	347	0.078	<1	1.93	0.009	0.13	<0.1	0.01	3.0	0.1	<0.05	6	<0.5	<0.2
1035946	Soil	11	19	0.88	135	0.103	1	1.90	0.005	0.32	<0.1	0.01	2.4	0.1	<0.05	6	<0.5	<0.2
1035936	Soil	8	30	0.69	533	0.099	1	2.03	0.009	0.18	<0.1	<0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
1035950	Soil	9	24	0.62	234	0.047	1	1.60	0.006	0.09	<0.1	<0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
1035928	Soil	5	24	1.57	491	0.201	<1	2.31	0.012	0.94	<0.1	0.01	3.6	0.3	<0.05	8	<0.5	<0.2
1035935	Soil	19	31	0.84	419	0.106	<1	2.46	0.013	0.23	<0.1	0.03	7.3	0.2	<0.05	6	<0.5	<0.2
1032574	Soil	6	20	0.71	310	0.094	<1	1.63	0.007	0.18	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
1035930	Soil	25	63	0.56	136	0.024	1	1.32	0.005	0.11	0.6	0.01	4.3	<0.1	<0.05	5	2.2	<0.2

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1199466	Soil	0.7	13.3	2.5	71	<0.1	13.7	17.3	599	4.08	3.1	0.3	<0.5	1.9	13	<0.1	0.2	<0.1	68	0.18	0.041
1035099	Soil	1.4	15.3	7.5	59	0.1	11.3	8.6	435	2.68	6.2	1.2	3.1	6.7	22	<0.1	0.3	0.2	43	0.27	0.041
1199464	Soil	0.3	20.5	1.8	76	<0.1	14.1	20.0	752	3.94	2.6	0.3	<0.5	2.9	18	<0.1	0.2	<0.1	88	0.36	0.062
1035097	Soil	1.9	20.6	3.9	73	<0.1	8.6	6.6	516	3.10	2.1	2.7	3.6	6.6	35	0.3	0.3	0.2	30	0.56	0.058
1199465	Soil	0.6	14.9	6.3	61	<0.1	17.2	17.7	459	3.59	6.5	0.4	1.8	3.0	16	<0.1	0.3	0.2	83	0.21	0.041
1199463	Soil	1.1	23.1	7.9	79	<0.1	17.6	12.2	433	3.31	5.9	1.2	4.2	5.3	33	0.1	0.4	0.2	75	0.45	0.064
1035098	Soil	1.6	12.8	6.5	73	<0.1	11.0	7.6	462	3.33	5.1	0.9	1.8	4.9	22	<0.1	0.3	0.2	47	0.31	0.049
1035100	Soil	0.8	28.8	6.6	52	0.1	17.2	7.5	240	2.32	3.7	2.2	2.7	3.7	40	<0.1	0.3	0.2	50	0.62	0.066
1199453	Soil	1.3	17.1	6.7	76	<0.1	15.7	10.4	512	3.49	6.2	1.1	5.4	5.7	24	<0.1	0.4	0.2	51	0.27	0.039
1199452	Soil	1.1	14.3	4.1	76	<0.1	9.5	9.3	602	4.20	3.8	0.9	3.8	5.4	26	<0.1	0.3	0.2	35	0.38	0.079
1199459	Soil	0.8	20.6	1.9	87	<0.1	12.2	23.3	834	4.82	1.2	0.4	<0.5	3.5	27	<0.1	<0.1	<0.1	114	0.48	0.088
1035095	Soil	1.0	21.6	8.2	60	0.2	17.9	8.7	455	3.00	6.8	0.9	2.8	3.7	31	<0.1	0.5	0.2	60	0.38	0.050
1035094	Soil	0.6	25.5	8.1	55	0.1	19.7	9.1	372	2.90	7.5	0.8	5.4	4.6	29	<0.1	0.5	0.1	58	0.39	0.048
1035093	Soil	0.5	15.4	2.5	115	<0.1	6.6	10.0	816	4.80	2.3	1.1	5.0	8.2	15	<0.1	0.2	<0.1	30	0.35	0.092
1199451	Soil	1.5	38.0	3.1	96	<0.1	21.3	18.9	931	5.12	2.9	1.1	1.3	6.6	31	<0.1	0.2	0.1	77	0.48	0.089
1199455	Soil	1.1	20.8	6.5	83	<0.1	18.2	9.4	581	3.05	5.6	1.6	2.9	10.2	24	<0.1	0.5	0.2	48	0.29	0.028
1035151	Soil	1.9	25.5	8.1	84	0.1	26.6	11.3	422	2.85	8.3	1.0	5.9	7.8	27	0.7	0.4	0.2	67	0.41	0.065
1199487	Soil	1.4	21.6	8.7	64	<0.1	20.9	10.6	413	2.82	8.0	1.0	3.8	5.2	33	0.3	0.5	0.2	63	0.47	0.056
1035156	Soil	1.0	15.7	9.0	49	<0.1	14.7	7.2	268	2.49	6.0	1.1	2.3	5.5	19	<0.1	0.4	0.2	51	0.24	0.026
1035157	Soil	0.8	23.6	6.8	59	0.4	14.3	5.5	318	2.30	3.4	2.9	8.6	2.6	41	0.2	0.2	0.2	41	0.59	0.083
1035092	Soil	0.5	17.9	2.9	110	<0.1	7.6	12.4	708	5.01	3.2	1.1	3.6	7.6	23	<0.1	0.3	<0.1	46	0.47	0.107
1199458	Soil	1.5	18.6	8.5	53	0.1	13.6	8.3	347	2.92	5.5	1.6	1.8	9.8	28	<0.1	0.3	0.2	59	0.32	0.026
1199468	Soil	0.9	26.9	7.3	64	<0.1	22.7	14.2	530	3.14	6.2	1.0	2.3	4.1	36	0.1	0.5	0.1	76	0.56	0.064
1199456	Soil	1.2	20.6	8.3	58	<0.1	18.9	9.3	413	2.73	6.7	1.7	2.4	8.2	30	<0.1	0.5	0.1	53	0.37	0.026
1199457	Soil	1.3	23.5	7.5	70	<0.1	8.9	7.9	547	2.93	4.0	1.8	2.5	13.0	21	<0.1	0.2	0.5	41	0.29	0.040
1199462	Soil	1.1	18.8	6.4	59	<0.1	13.9	11.8	420	2.82	5.1	0.9	<0.5	4.6	28	<0.1	0.2	0.1	71	0.42	0.063
1199454	Soil	1.6	11.9	5.9	93	<0.1	13.2	10.6	694	3.38	5.0	1.0	<0.5	8.8	15	<0.1	0.4	0.1	34	0.16	0.024
1199461	Soil	1.5	17.2	6.9	67	<0.1	12.3	9.9	488	2.81	4.1	1.0	2.0	8.0	26	0.1	0.3	0.1	59	0.33	0.047
1199467	Soil	0.8	21.8	7.5	54	<0.1	23.3	14.0	327	3.11	7.1	0.7	2.1	5.0	18	<0.1	0.5	0.1	78	0.18	0.018
1199460	Soil	1.0	17.7	2.3	80	<0.1	11.5	21.7	765	4.55	1.2	0.4	<0.5	3.7	25	<0.1	<0.1	<0.1	100	0.43	0.077

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1199466	Soil	5	24	1.85	656	0.230	<1	2.68	0.010	1.34	<0.1	<0.01	1.9	0.3	<0.05	8	<0.5	<0.2
1035099	Soil	28	20	0.46	249	0.075	<1	1.56	0.008	0.12	0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1199464	Soil	5	27	1.64	866	0.228	1	2.64	0.011	1.42	<0.1	0.02	2.5	0.2	<0.05	7	<0.5	<0.2
1035097	Soil	27	12	0.44	284	0.115	<1	1.68	0.015	0.50	<0.1	0.06	5.1	0.2	<0.05	6	<0.5	<0.2
1199465	Soil	6	30	1.08	355	0.194	2	2.21	0.013	0.65	0.1	<0.01	1.9	0.2	<0.05	6	<0.5	<0.2
1199463	Soil	20	25	0.84	498	0.133	2	2.01	0.018	0.30	<0.1	0.03	4.0	0.2	<0.05	5	<0.5	<0.2
1035098	Soil	22	19	0.61	263	0.133	<1	1.88	0.015	0.37	0.1	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1035100	Soil	29	28	0.56	300	0.076	<1	1.83	0.019	0.12	0.1	0.06	4.9	<0.1	<0.05	5	0.6	<0.2
1199453	Soil	27	24	0.62	324	0.146	1	1.85	0.013	0.38	0.2	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1199452	Soil	24	14	0.70	473	0.206	<1	2.02	0.012	0.78	<0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1199459	Soil	23	24	1.93	1002	0.336	<1	3.09	0.013	1.42	0.1	<0.01	1.9	0.4	<0.05	7	<0.5	<0.2
1035095	Soil	19	26	0.54	299	0.111	<1	1.85	0.017	0.17	0.1	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1035094	Soil	19	32	0.59	315	0.110	<1	1.74	0.019	0.13	0.1	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
1035093	Soil	37	7	0.87	349	0.218	<1	2.12	0.009	0.90	<0.1	<0.01	6.7	0.2	<0.05	9	<0.5	<0.2
1199451	Soil	25	32	1.46	448	0.239	<1	2.84	0.014	1.30	0.1	0.01	6.1	0.5	<0.05	9	<0.5	<0.2
1199455	Soil	30	23	0.64	262	0.122	<1	1.74	0.014	0.26	0.1	0.02	5.3	0.2	<0.05	6	0.7	<0.2
1035151	Soil	25	28	0.67	287	0.097	<1	1.60	0.017	0.14	0.2	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
1199487	Soil	19	29	0.70	328	0.088	1	1.71	0.020	0.09	0.2	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1035156	Soil	18	25	0.47	206	0.077	<1	1.68	0.011	0.10	0.1	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1035157	Soil	51	25	0.47	323	0.043	<1	1.79	0.015	0.11	<0.1	0.10	5.4	<0.1	<0.05	6	<0.5	<0.2
1035092	Soil	30	11	1.15	398	0.160	<1	2.51	0.011	0.83	<0.1	<0.01	8.6	0.2	<0.05	11	<0.5	<0.2
1199458	Soil	42	24	0.55	306	0.113	<1	1.79	0.017	0.25	0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1199468	Soil	14	30	1.02	475	0.159	<1	1.90	0.023	0.45	0.2	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
1199456	Soil	27	28	0.51	229	0.101	<1	1.63	0.019	0.14	0.1	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1199457	Soil	59	14	0.53	231	0.136	<1	1.67	0.012	0.53	0.1	0.02	3.8	0.3	<0.05	6	<0.5	<0.2
1199462	Soil	13	22	0.81	424	0.126	<1	1.72	0.017	0.28	0.1	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1199454	Soil	16	17	0.52	262	0.163	<1	1.85	0.011	0.53	0.1	0.01	4.4	0.3	<0.05	6	<0.5	<0.2
1199461	Soil	25	19	0.71	330	0.133	<1	1.74	0.015	0.33	0.1	0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1199467	Soil	12	34	0.92	423	0.150	<1	1.91	0.015	0.37	0.1	0.01	2.7	0.2	<0.05	5	<0.5	<0.2
1199460	Soil	24	22	1.82	928	0.308	<1	2.78	0.011	1.34	0.1	<0.01	1.7	0.4	<0.05	7	<0.5	<0.2

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1199483	Soil	1.0	20.6	9.1	63	<0.1	15.5	15.2	592	3.58	7.1	0.8	3.3	5.4	27	0.1	0.5	0.1	76	0.37	0.031
1199491	Soil	1.2	31.4	9.3	54	0.1	20.7	11.3	377	2.94	7.1	1.4	6.3	6.0	38	0.1	0.5	0.2	64	0.53	0.038
1199488	Soil	0.9	25.8	8.2	62	<0.1	20.4	10.4	371	2.78	8.2	0.9	10.7	6.5	29	<0.1	0.6	0.1	62	0.38	0.051
1199482	Soil	1.0	22.2	8.0	73	<0.1	11.6	20.1	751	4.51	5.8	0.8	24.5	6.7	26	<0.1	0.3	<0.1	99	0.39	0.045
1199480	Soil	1.1	19.7	7.2	62	0.1	17.4	12.9	476	3.03	6.3	1.0	3.6	5.8	27	0.2	0.4	0.1	63	0.40	0.060
1199486	Soil	2.7	27.7	9.0	87	0.3	20.6	13.9	737	3.02	7.9	1.4	4.4	6.4	28	0.7	0.2	0.1	73	0.48	0.075
1035152	Soil	2.1	26.2	6.9	96	0.1	24.8	13.3	503	3.48	7.8	1.4	3.9	5.8	29	0.3	0.4	0.1	77	0.50	0.062
1199485	Soil	2.1	13.6	6.6	75	0.1	13.8	8.3	637	2.55	4.2	0.8	0.8	6.9	22	0.6	0.2	0.1	56	0.36	0.060
1035154	Soil	1.4	11.9	8.1	54	<0.1	14.6	7.5	337	2.74	6.7	0.7	2.1	5.0	20	<0.1	0.4	0.2	59	0.28	0.039
1199481	Soil	1.2	21.0	7.6	66	0.1	19.0	14.0	489	3.10	6.9	0.9	9.3	6.0	25	0.2	0.4	0.1	67	0.42	0.062
1035155	Soil	1.4	14.2	8.4	51	0.2	13.4	6.1	239	2.54	6.6	1.2	3.9	7.2	21	<0.1	0.4	0.2	48	0.28	0.026
1199489	Soil	1.1	17.5	4.9	61	<0.1	11.2	18.3	805	3.81	4.1	0.4	1.2	4.6	18	<0.1	0.3	<0.1	86	0.23	0.026
1199493	Soil	0.7	10.1	4.8	56	<0.1	11.0	6.9	336	2.33	4.9	0.7	4.7	4.1	18	0.1	0.3	<0.1	37	0.31	0.064
1199495	Soil	0.9	11.0	5.7	56	<0.1	11.6	7.5	342	2.70	5.2	0.7	2.9	3.7	18	0.1	0.2	<0.1	43	0.30	0.059
1199484	Soil	1.0	29.1	8.7	59	0.1	24.9	11.2	493	2.51	8.7	0.9	33.2	4.0	36	0.2	0.6	0.1	59	0.63	0.067
1035153	Soil	1.5	10.4	6.4	62	<0.1	8.3	5.9	330	2.47	4.1	1.4	1.8	4.7	18	<0.1	0.2	0.2	39	0.27	0.051
1199490	Soil	1.3	17.0	8.7	58	<0.1	13.4	8.6	347	2.68	7.1	1.8	7.2	9.0	17	0.1	0.3	0.2	52	0.23	0.032

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.

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

Project: JPR
Report Date: July 24, 2011

CERTIFICATE OF ANALYSIS WHI11000596.1

	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
1199483	Soil	11	24	1.01	266	0.151	<1	2.13	0.011	0.60	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1199491	Soil	33	26	0.60	393	0.082	<1	1.85	0.017	0.12	0.1	0.05	4.5	<0.1	<0.05	5	<0.5	<0.2
1199488	Soil	19	28	0.69	275	0.108	14	1.46	0.023	0.14	0.2	0.03	3.7	0.1	<0.05	4	<0.5	<0.2
1199482	Soil	9	18	1.35	286	0.206	<1	2.57	0.010	1.06	<0.1	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1199480	Soil	15	23	0.89	252	0.121	<1	1.66	0.017	0.29	0.2	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1199486	Soil	19	28	0.79	359	0.106	<1	1.73	0.014	0.19	0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1035152	Soil	16	27	0.89	354	0.135	<1	2.03	0.016	0.34	0.2	0.04	4.1	0.1	<0.05	5	<0.5	<0.2
1199485	Soil	21	18	0.65	243	0.114	<1	1.43	0.012	0.42	0.2	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1035154	Soil	13	24	0.46	229	0.078	<1	1.73	0.011	0.12	0.1	0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1199481	Soil	14	24	0.80	249	0.115	1	1.61	0.016	0.26	0.2	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1035155	Soil	18	23	0.39	211	0.080	<1	1.69	0.012	0.11	0.1	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1199489	Soil	5	18	1.13	262	0.164	<1	2.13	0.010	0.72	<0.1	<0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1199493	Soil	15	18	0.44	183	0.076	<1	1.22	0.010	0.15	0.2	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1199495	Soil	19	19	0.48	224	0.099	<1	1.44	0.010	0.21	0.1	0.02	2.8	0.1	<0.05	5	<0.5	<0.2
1199484	Soil	13	28	0.58	369	0.077	1	1.40	0.024	0.06	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1035153	Soil	24	15	0.38	176	0.067	<1	1.27	0.009	0.19	<0.1	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1199490	Soil	34	26	0.47	274	0.076	<1	1.69	0.010	0.10	0.1	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2

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.

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

Project: JPR
Report Date: July 24, 2011

QUALITY CONTROL REPORT WHI11000596.1

	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																					
1033883	Soil	1.0	17.2	8.9	71	<0.1	20.6	8.5	370	3.20	9.1	1.1	<0.5	10.2	17	<0.1	0.6	0.2	59	0.14	0.018
REP 1033883	QC	1.2	18.0	8.6	68	<0.1	20.0	8.5	368	3.03	9.0	1.0	2.0	10.0	17	<0.1	0.5	0.2	55	0.13	0.018
1033880	Soil	1.5	24.0	11.0	89	0.1	14.9	8.7	416	3.42	7.1	0.7	1.6	6.5	18	0.1	0.4	0.4	51	0.21	0.023
REP 1033880	QC	1.3	24.0	11.3	86	0.1	14.8	8.6	408	3.32	7.1	0.8	4.2	6.7	18	0.2	0.4	0.5	55	0.23	0.022
1193634	Soil	2.2	15.6	7.8	73	<0.1	12.8	12.7	690	3.28	5.2	1.3	7.9	9.0	23	<0.1	0.2	0.1	62	0.26	0.051
REP 1193634	QC	2.1	14.6	7.8	73	<0.1	12.7	12.6	688	3.30	5.4	1.3	5.4	8.6	23	<0.1	0.2	0.1	63	0.25	0.049
1034154	Soil	0.9	14.5	7.6	55	<0.1	11.9	9.4	367	2.67	6.0	1.5	3.5	8.4	21	<0.1	0.3	0.1	45	0.27	0.056
REP 1034154	QC	0.9	15.2	8.1	58	<0.1	12.2	9.4	369	2.72	5.7	1.6	3.6	8.5	21	0.1	0.3	0.1	50	0.28	0.058
1034416	Soil	0.7	18.8	5.8	98	<0.1	13.7	17.8	827	4.92	6.9	1.1	5.2	22.5	25	<0.1	0.4	<0.1	71	0.29	0.045
REP 1034416	QC	0.7	18.4	6.2	98	<0.1	12.3	16.5	781	4.89	6.6	1.1	3.8	22.5	24	<0.1	0.4	<0.1	68	0.28	0.044
1034418	Soil	1.3	18.7	9.7	83	<0.1	15.1	16.5	716	4.08	5.2	1.2	2.7	17.4	20	<0.1	0.4	0.1	65	0.25	0.044
REP 1034418	QC	1.2	17.7	9.5	79	<0.1	14.3	16.4	675	3.99	5.0	1.1	4.5	16.8	20	<0.1	0.4	0.1	62	0.24	0.045
1034251	Soil	2.2	11.9	6.6	84	<0.1	55.0	18.6	573	4.30	5.8	0.8	0.9	4.1	19	<0.1	0.3	<0.1	74	0.25	0.031
REP 1034251	QC	2.2	12.1	6.7	84	<0.1	51.5	18.1	557	4.24	5.6	0.7	0.9	4.2	19	<0.1	0.3	<0.1	77	0.25	0.029
1035949	Soil	1.2	20.0	3.0	78	0.1	13.9	19.3	748	4.78	2.7	0.6	1.0	4.6	54	<0.1	0.2	<0.1	119	0.42	0.079
REP 1035949	QC	1.2	20.6	3.1	79	<0.1	14.1	19.6	775	4.91	2.7	0.6	<0.5	4.9	56	<0.1	0.2	<0.1	117	0.42	0.082
1035091	Soil	0.6	20.4	6.7	53	<0.1	15.9	7.5	324	2.50	7.0	0.8	2.7	4.4	22	<0.1	0.4	<0.1	53	0.29	0.051
REP 1035091	QC	0.6	20.2	6.6	51	<0.1	16.3	8.3	312	2.45	7.0	0.9	2.2	4.5	23	<0.1	0.4	<0.1	50	0.30	0.052
1035094	Soil	0.6	25.5	8.1	55	0.1	19.7	9.1	372	2.90	7.5	0.8	5.4	4.6	29	<0.1	0.5	0.1	58	0.39	0.048
REP 1035094	QC	0.8	25.9	8.1	57	0.1	20.4	8.8	374	2.94	7.5	0.8	2.3	4.3	29	<0.1	0.5	0.2	61	0.38	0.048
1199480	Soil	1.1	19.7	7.2	62	0.1	17.4	12.9	476	3.03	6.3	1.0	3.6	5.8	27	0.2	0.4	0.1	63	0.40	0.060
REP 1199480	QC	1.3	20.7	7.4	67	0.1	18.2	14.9	494	3.32	6.7	1.0	24.9	6.1	29	0.1	0.4	0.1	75	0.44	0.060
Reference Materials																					
STD DS8	Standard	13.7	105.2	130.6	289	1.7	38.7	7.7	582	2.34	24.5	2.8	100.3	6.9	61	1.8	5.0	5.9	47	0.67	0.075
STD DS8	Standard	14.3	105.7	126.0	287	1.7	36.9	7.5	567	2.27	23.4	2.9	102.0	7.3	61	2.2	5.0	5.6	39	0.63	0.070
STD DS8	Standard	14.1	114.8	132.6	296	1.8	39.6	8.0	581	2.43	25.8	2.9	100.6	6.8	75	2.0	5.8	6.4	47	0.68	0.073
STD DS8	Standard	14.2	112.9	131.5	307	1.8	39.6	8.0	589	2.51	25.0	3.0	107.3	6.9	73	2.1	5.7	6.5	47	0.68	0.070
STD DS8	Standard	13.0	106.9	116.5	295	1.8	37.1	7.4	575	2.35	24.7	2.5	98.3	6.6	64	1.9	5.2	5.4	39	0.66	0.073

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.

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

Project: JPR
Report Date: July 24, 2011

QUALITY CONTROL REPORT WHI11000596.1

	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																		
1033883	Soil	13	32	0.57	184	0.113	<1	1.96	0.009	0.25	<0.1	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1033883	QC	13	31	0.54	173	0.107	<1	1.91	0.008	0.23	<0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1033880	Soil	15	21	0.57	222	0.148	1	1.87	0.010	0.33	0.1	0.01	3.0	0.3	0.06	6	<0.5	<0.2
REP 1033880	QC	15	21	0.57	223	0.152	1	1.86	0.010	0.33	0.1	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
1193634	Soil	40	22	0.76	154	0.132	<1	1.97	0.012	0.34	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
REP 1193634	QC	40	23	0.74	156	0.132	<1	1.98	0.011	0.34	0.1	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1034154	Soil	29	20	0.59	168	0.089	<1	1.60	0.009	0.21	0.1	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
REP 1034154	QC	29	20	0.60	168	0.093	<1	1.66	0.010	0.22	0.1	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1034416	Soil	19	14	1.37	211	0.219	<1	2.94	0.010	1.28	0.2	0.02	3.8	0.6	<0.05	9	<0.5	<0.2
REP 1034416	QC	19	14	1.35	208	0.205	<1	2.85	0.010	1.26	0.2	0.02	3.4	0.6	<0.05	8	<0.5	<0.2
1034418	Soil	23	18	0.92	265	0.193	2	2.22	0.010	0.94	0.1	0.02	4.6	0.3	<0.05	6	0.6	<0.2
REP 1034418	QC	22	18	0.92	258	0.185	<1	2.25	0.010	0.93	0.1	0.03	4.0	0.3	<0.05	6	0.5	<0.2
1034251	Soil	8	72	1.65	182	0.180	<1	3.03	0.008	0.91	0.2	0.01	3.6	0.5	<0.05	8	<0.5	<0.2
REP 1034251	QC	8	71	1.70	183	0.186	1	2.91	0.008	0.98	0.1	0.01	3.6	0.5	<0.05	8	<0.5	<0.2
1035949	Soil	11	32	1.54	679	0.203	<1	2.51	0.010	0.89	<0.1	0.01	7.8	0.2	0.07	8	<0.5	<0.2
REP 1035949	QC	11	33	1.65	690	0.208	<1	2.61	0.011	0.96	<0.1	0.02	7.8	0.3	0.06	8	<0.5	<0.2
1035091	Soil	17	25	0.48	289	0.081	1	1.41	0.012	0.08	0.1	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
REP 1035091	QC	17	25	0.47	294	0.077	<1	1.48	0.012	0.08	0.1	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1035094	Soil	19	32	0.59	315	0.110	<1	1.74	0.019	0.13	0.1	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
REP 1035094	QC	18	32	0.59	308	0.111	<1	1.73	0.018	0.14	0.1	0.02	4.6	<0.1	<0.05	5	<0.5	<0.2
1199480	Soil	15	23	0.89	252	0.121	<1	1.66	0.017	0.29	0.2	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
REP 1199480	QC	15	26	0.93	265	0.132	<1	1.77	0.018	0.33	0.2	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	121	0.58	266	0.115	3	0.87	0.096	0.40	2.7	0.17	2.1	4.9	0.11	4	5.1	4.5
STD DS8	Standard	13	120	0.56	256	0.111	2	0.86	0.089	0.39	2.6	0.19	2.1	4.9	0.09	4	4.7	4.3
STD DS8	Standard	15	123	0.65	277	0.128	3	0.94	0.107	0.44	3.0	0.21	2.0	5.3	0.09	5	4.3	4.7
STD DS8	Standard	15	126	0.65	272	0.126	1	0.95	0.095	0.42	2.9	0.20	1.9	5.2	0.07	5	4.2	4.3
STD DS8	Standard	15	112	0.57	260	0.111	3	0.85	0.084	0.39	2.8	0.20	2.3	4.7	0.21	4	5.0	5.0

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.

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

Project: JPR
Report Date: July 24, 2011

QUALITY CONTROL REPORT WHI11000596.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	12.0	106.8	113.5	291	1.6	35.2	7.1	566	2.22	23.5	2.8	108.0	6.5	60	2.2	5.2	5.7	38	0.61	0.076
STD DS8	Standard	13.7	117.2	131.5	306	1.7	39.5	8.2	605	2.43	24.9	2.8	99.4	6.5	70	2.1	5.6	6.2	47	0.68	0.074
STD DS8	Standard	13.9	110.2	127.3	296	1.8	38.7	7.8	598	2.36	23.9	2.9	111.2	6.8	68	2.0	5.6	6.4	48	0.64	0.068
STD DS8	Standard	13.8	115.6	132.4	300	1.7	39.0	7.9	587	2.43	25.4	2.9	107.5	7.0	69	2.1	6.0	6.9	39	0.66	0.072
STD DS8	Standard	13.6	108.0	130.7	297	1.8	37.7	7.6	565	2.42	25.1	2.8	102.7	6.8	67	2.1	5.8	6.4	38	0.63	0.070
STD DS8	Standard	12.1	104.8	124.7	305	1.8	36.7	7.2	579	2.37	25.4	2.7	108.7	6.8	67	2.2	5.6	6.9	38	0.65	0.074
STD DS8	Standard	12.6	107.6	124.7	301	1.8	36.5	7.1	586	2.39	25.7	2.8	109.4	6.8	65	2.1	5.7	6.7	38	0.66	0.078
STD DS8	Standard	13.0	117.2	130.8	310	1.7	41.3	8.1	623	2.52	26.6	2.9	116.7	6.9	65	2.3	5.8	6.5	43	0.67	0.076
STD DS8	Standard	13.3	116.6	127.7	320	1.8	40.0	8.1	623	2.51	27.6	2.9	108.2	7.3	67	2.3	5.7	6.9	41	0.67	0.080
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	0.02	<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

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.

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

Project: JPR
Report Date: July 24, 2011

QUALITY CONTROL REPORT WHI11000596.1

		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	14	106	0.58	267	0.104	3	0.85	0.080	0.39	3.1	0.19	2.2	5.0	0.15	4	4.3	4.6
STD DS8	Standard	14	127	0.65	262	0.120	3	0.92	0.098	0.42	3.0	0.19	2.0	5.3	0.16	4	5.2	4.8
STD DS8	Standard	15	123	0.64	253	0.128	3	0.88	0.083	0.41	2.9	0.19	1.8	5.2	0.09	4	5.2	5.1
STD DS8	Standard	14	122	0.63	273	0.123	2	0.88	0.081	0.40	3.1	0.22	1.9	5.3	0.15	4	5.8	4.7
STD DS8	Standard	14	114	0.63	262	0.117	1	0.86	0.076	0.40	2.9	0.21	1.4	5.4	0.09	4	5.4	4.9
STD DS8	Standard	14	109	0.59	270	0.106	1	0.85	0.095	0.41	3.0	0.23	1.8	5.2	0.16	5	5.8	4.7
STD DS8	Standard	14	113	0.60	272	0.109	1	0.85	0.088	0.42	3.0	0.20	2.1	5.5	0.18	4	5.8	4.8
STD DS8	Standard	15	122	0.62	276	0.128	3	0.92	0.086	0.40	3.0	0.20	2.2	5.4	0.18	5	5.3	4.6
STD DS8	Standard	15	122	0.61	279	0.129	3	0.92	0.089	0.40	3.0	0.21	2.4	5.3	0.17	5	4.8	4.8
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
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

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.