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

www.acmelab.com

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

Submitted By: Jean-Pierre Londero
Receiving Lab: Canada-Dawson City
Received: October 02, 2011
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000500.1

CLIENT JOB INFORMATION

Project:	JPR
Shipment ID:	JPR2011-04
P.O. Number	NA
Number of Samples:	320

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	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			VAN
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1123048	Soil	6.5	10.4	3.5	28	<0.1	9.8	12.0	364	3.75	2.2	<0.5	6.3	11	<0.1	0.3	<0.1	48	0.14	0.048	27
1138394	Soil	1.2	29.1	6.7	44	<0.1	25.2	10.1	284	2.63	6.1	2.2	5.0	25	<0.1	0.5	0.2	62	0.27	0.033	20
1141377	Soil	1.3	31.5	6.1	47	<0.1	14.7	13.4	325	3.48	5.0	2.1	3.6	20	<0.1	0.3	0.5	59	0.24	0.075	13
1138395	Soil	3.6	18.0	7.0	41	<0.1	26.1	10.7	458	2.79	5.2	0.9	3.9	16	<0.1	0.4	0.3	74	0.17	0.040	13
1141373	Soil	1.2	26.0	7.7	66	<0.1	18.2	11.1	473	2.80	3.9	1.7	6.9	27	0.2	0.3	0.2	52	0.33	0.074	18
1141371	Soil	0.8	27.2	3.3	85	<0.1	28.5	18.1	590	4.90	1.0	0.8	5.4	31	0.3	0.1	0.1	136	0.61	0.128	18
1123301	Soil	0.5	23.8	6.4	77	<0.1	15.2	8.6	396	3.43	5.5	3.3	4.7	17	<0.1	0.4	0.1	40	0.18	0.031	17
1141367	Soil	0.8	63.8	3.3	43	<0.1	2.5	9.0	543	4.69	3.6	1.3	2.2	53	0.1	0.2	0.6	52	0.34	0.082	13
1123304	Soil	0.6	21.1	5.5	66	<0.1	8.8	7.6	357	3.72	2.6	<0.5	3.0	10	0.1	0.1	0.1	36	0.19	0.062	12
1138396	Soil	3.6	18.3	8.6	40	<0.1	24.9	11.8	526	2.86	5.2	<0.5	4.0	17	<0.1	0.3	0.2	74	0.18	0.040	14
1123305	Soil	0.9	29.3	7.1	84	0.2	14.0	12.5	526	3.59	4.5	3.2	3.3	19	0.2	0.3	0.2	82	0.20	0.038	15
1141369	Soil	1.5	60.8	5.0	22	0.2	4.4	11.0	438	5.20	1.2	<0.5	3.7	31	0.2	0.1	0.4	38	0.38	0.087	14
1138398	Soil	3.3	54.4	3.4	26	<0.1	9.1	7.7	414	4.08	1.4	<0.5	1.3	43	<0.1	0.1	0.3	38	0.14	0.081	7
1123303	Soil	0.5	16.2	6.8	104	<0.1	18.8	17.0	611	4.75	2.0	<0.5	2.9	20	0.1	0.2	0.1	91	0.34	0.062	19
1123302	Soil	0.6	17.6	7.3	90	<0.1	16.6	14.9	523	4.21	1.8	<0.5	3.3	18	<0.1	0.2	0.1	78	0.26	0.054	17
1138399	Soil	1.8	26.7	3.8	50	<0.1	40.6	15.0	395	3.01	<0.5	1.4	3.6	25	<0.1	<0.1	0.2	83	0.52	0.113	13
1141374	Soil	1.3	29.4	9.0	58	0.2	21.5	11.4	370	2.81	6.4	1.9	3.8	31	0.2	0.4	0.2	64	0.35	0.054	20
1141375	Soil	1.3	16.3	5.9	44	<0.1	15.4	12.7	459	2.90	4.1	2.5	4.7	24	0.1	0.2	0.1	55	0.34	0.073	17
1141370	Soil	0.7	25.9	2.1	66	<0.1	15.7	14.4	677	3.64	<0.5	<0.5	4.1	32	0.2	<0.1	<0.1	82	0.48	0.117	13
1141376	Soil	1.7	48.4	2.5	21	<0.1	22.2	19.1	421	3.46	0.9	<0.5	5.7	17	<0.1	<0.1	1.2	61	0.31	0.077	22
1141368	Soil	1.2	43.3	7.9	44	<0.1	13.0	10.1	461	3.54	4.9	<0.5	3.7	45	<0.1	0.3	0.3	57	0.36	0.058	15
1138397	Soil	1.0	14.8	5.0	82	<0.1	5.3	6.2	411	3.48	2.0	<0.5	3.9	14	<0.1	0.1	0.1	34	0.19	0.045	19
1138400	Soil	2.4	53.6	4.9	50	<0.1	20.0	11.1	337	4.06	2.9	0.7	3.4	16	<0.1	0.2	0.2	62	0.09	0.037	10
1141378	Soil	1.7	20.1	6.6	49	0.1	18.7	12.4	401	2.83	3.5	1.3	5.5	26	<0.1	0.2	0.2	55	0.32	0.057	21
1141372	Soil	1.1	25.0	9.4	63	0.1	20.4	10.3	364	2.91	6.8	4.4	4.2	32	0.2	0.5	0.2	61	0.38	0.068	18
1123046	Soil	3.0	6.4	4.2	28	<0.1	7.1	9.9	192	2.44	2.9	<0.5	5.5	10	<0.1	0.2	<0.1	33	0.20	0.061	19
1123047	Soil	3.1	7.5	5.1	27	<0.1	8.7	6.9	189	2.21	1.8	<0.5	2.8	15	0.1	0.2	<0.1	37	0.20	0.058	23
1123045	Soil	1.4	7.1	2.3	18	<0.1	4.5	6.0	128	2.03	0.9	<0.5	3.2	14	<0.1	0.1	<0.1	28	0.30	0.092	16
1123040	Soil	1.5	11.9	7.8	48	<0.1	13.2	7.9	199	3.17	6.5	14.7	5.0	28	0.2	0.3	0.2	56	0.27	0.081	23
1123043	Soil	1.5	6.2	4.1	30	<0.1	10.8	10.9	228	2.64	2.2	<0.5	8.5	23	0.1	0.2	0.1	37	0.29	0.066	31

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CERTIFICATE OF ANALYSIS DAW11000500.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	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
		MDL	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
1123048	Soil		14	1.05	215	0.067	<1	1.87	0.010	0.34	<0.1	<0.01	11.4	0.1	<0.05	8	<0.5	<0.2
1138394	Soil		34	0.77	273	0.104	<1	1.82	0.019	0.07	0.1	0.03	6.3	<0.1	<0.05	5	<0.5	<0.2
1141377	Soil		27	1.27	248	0.120	<1	2.20	0.014	0.28	0.2	0.01	7.8	0.2	<0.05	8	<0.5	0.4
1138395	Soil		37	0.74	210	0.083	1	1.87	0.010	0.10	0.1	0.02	4.6	<0.1	<0.05	6	<0.5	<0.2
1141373	Soil		31	0.80	280	0.113	<1	1.70	0.015	0.30	0.1	0.01	4.0	0.2	<0.05	5	1.0	<0.2
1141371	Soil		124	3.06	564	0.224	<1	3.21	0.021	1.01	<0.1	<0.01	18.2	0.3	<0.05	11	0.6	<0.2
1123301	Soil		18	0.87	196	0.168	<1	2.26	0.015	0.49	0.1	0.01	5.2	0.3	<0.05	7	<0.5	<0.2
1141367	Soil		5	1.88	384	0.116	<1	2.41	0.025	0.35	<0.1	<0.01	13.8	0.1	0.13	9	0.6	0.8
1123304	Soil		10	1.41	640	0.227	<1	2.73	0.025	1.10	<0.1	<0.01	8.0	0.3	<0.05	9	<0.5	<0.2
1138396	Soil		39	0.76	221	0.087	<1	1.91	0.010	0.10	0.1	0.02	4.6	<0.1	<0.05	6	0.7	<0.2
1123305	Soil		26	1.42	380	0.217	<1	2.48	0.015	0.74	0.1	0.03	7.7	0.4	<0.05	8	<0.5	<0.2
1141369	Soil		7	1.84	550	0.155	<1	3.15	0.026	0.85	0.2	0.03	10.5	0.2	<0.05	7	<0.5	0.2
1138398	Soil		15	2.21	472	0.097	<1	3.27	0.028	0.73	<0.1	0.01	12.0	0.2	0.20	11	1.2	<0.2
1123303	Soil		102	1.95	618	0.177	<1	2.99	0.025	0.69	<0.1	<0.01	14.1	0.3	<0.05	11	<0.5	<0.2
1123302	Soil		78	1.63	489	0.158	<1	2.66	0.024	0.56	<0.1	<0.01	11.3	0.3	<0.05	9	<0.5	<0.2
1138399	Soil		159	1.39	476	0.149	<1	2.06	0.026	0.65	<0.1	<0.01	7.8	0.1	<0.05	6	<0.5	<0.2
1141374	Soil		32	0.72	314	0.100	<1	1.95	0.018	0.11	0.1	0.04	4.8	<0.1	<0.05	6	0.6	<0.2
1141375	Soil		33	1.12	349	0.113	<1	1.97	0.017	0.23	0.2	0.01	6.6	0.1	<0.05	7	0.5	<0.2
1141370	Soil		76	2.24	556	0.200	<1	2.27	0.018	0.68	<0.1	<0.01	14.7	0.3	<0.05	9	0.5	<0.2
1141376	Soil		62	1.90	388	0.118	<1	2.19	0.012	0.58	<0.1	0.01	11.8	0.2	<0.05	10	1.2	1.2
1141368	Soil		24	1.09	432	0.109	<1	2.50	0.022	0.28	0.1	0.02	8.3	0.1	<0.05	7	<0.5	<0.2
1138397	Soil		9	0.99	274	0.197	<1	2.16	0.011	0.77	<0.1	<0.01	7.7	0.4	<0.05	9	<0.5	<0.2
1138400	Soil		37	1.93	417	0.148	<1	3.49	0.017	0.56	<0.1	0.02	10.1	0.3	<0.05	10	<0.5	<0.2
1141378	Soil		34	1.00	265	0.113	<1	1.88	0.016	0.13	0.2	0.02	6.4	0.1	<0.05	6	0.5	<0.2
1141372	Soil		32	0.75	340	0.103	<1	1.80	0.019	0.09	0.2	0.02	5.5	<0.1	<0.05	6	<0.5	<0.2
1123046	Soil		12	0.91	146	0.097	<1	1.78	0.018	0.26	0.1	<0.01	7.0	<0.1	<0.05	8	0.7	<0.2
1123047	Soil		15	0.97	234	0.068	<1	1.82	0.014	0.16	<0.1	0.02	7.1	<0.1	<0.05	9	<0.5	<0.2
1123045	Soil		7	0.52	183	0.059	<1	1.33	0.010	0.16	<0.1	0.02	6.9	<0.1	<0.05	6	0.6	<0.2
1123040	Soil		26	0.50	267	0.072	<1	1.90	0.013	0.07	0.1	0.07	5.3	0.1	<0.05	7	<0.5	<0.2
1123043	Soil		20	1.02	298	0.076	<1	2.02	0.014	0.24	<0.1	0.01	8.6	0.1	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1123044	Soil	2.0	9.7	5.7	38	0.1	17.2	9.0	177	2.91	3.8	4.2	7.4	21	0.1	0.3	0.1	56	0.25	0.070	33
1123037	Soil	1.3	11.8	6.2	41	0.1	13.4	8.5	171	2.67	3.7	<0.5	4.7	26	0.1	0.3	0.1	48	0.30	0.073	24
1123039	Soil	1.2	16.5	6.9	47	<0.1	16.4	9.8	242	2.83	5.1	0.8	6.1	31	0.1	0.3	0.1	50	0.33	0.069	28
1123038	Soil	1.4	6.4	1.7	37	<0.1	15.7	21.7	299	4.17	1.4	<0.5	7.6	23	<0.1	0.1	<0.1	65	0.56	0.096	23
1123042	Soil	1.9	13.9	6.2	38	<0.1	16.0	9.7	196	3.29	4.4	<0.5	8.0	25	0.2	0.3	0.2	55	0.29	0.062	30
1123036	Soil	1.4	12.5	4.6	26	<0.1	25.3	15.1	314	3.70	3.3	<0.5	7.5	18	0.1	0.2	<0.1	73	0.29	0.063	16
1123041	Soil	1.4	12.8	6.2	44	<0.1	13.1	10.4	213	2.92	5.2	3.4	4.6	19	<0.1	0.3	0.1	47	0.23	0.077	19
1122106	Soil	0.7	20.4	6.3	63	<0.1	14.0	8.9	351	2.89	5.4	1.2	3.9	12	<0.1	0.3	<0.1	58	0.12	0.018	12
1122107	Soil	0.7	23.2	4.9	75	<0.1	10.8	16.5	504	4.36	4.2	1.2	2.3	10	<0.1	0.2	<0.1	127	0.16	0.037	7
1122108	Soil	0.6	21.7	4.7	71	<0.1	9.7	16.1	493	4.30	4.5	<0.5	2.3	10	<0.1	0.2	<0.1	118	0.15	0.038	7
1122109	Soil	0.7	19.8	5.7	62	<0.1	12.5	13.5	273	3.23	5.2	0.7	3.1	14	<0.1	0.3	<0.1	76	0.17	0.037	15
1122115	Soil	0.7	19.7	5.2	75	<0.1	9.4	17.1	451	4.16	4.4	1.7	2.4	15	<0.1	0.2	<0.1	150	0.27	0.060	8
1122111	Soil	0.5	15.8	5.5	58	<0.1	10.6	12.0	343	3.17	4.9	<0.5	2.6	15	<0.1	0.2	<0.1	98	0.19	0.044	9
1122114	Soil	0.5	30.4	2.2	86	<0.1	4.9	21.7	589	5.11	1.6	<0.5	1.7	18	<0.1	<0.1	<0.1	195	0.32	0.107	11
1122112	Soil	0.5	21.7	5.5	100	<0.1	11.7	15.5	535	4.34	5.0	1.4	4.3	16	<0.1	0.3	0.1	104	0.22	0.048	33
1122110	Soil	0.5	20.2	3.9	56	<0.1	8.0	11.7	318	3.30	4.2	<0.5	2.5	31	<0.1	0.2	<0.1	91	0.46	0.135	10
1122116	Soil	1.6	26.3	5.3	115	0.1	6.8	11.4	358	4.59	2.7	<0.5	2.6	27	<0.1	0.1	<0.1	141	0.27	0.081	14
1122113	Soil	0.5	28.0	2.4	92	<0.1	5.2	24.8	716	5.39	1.5	<0.5	2.1	18	<0.1	<0.1	<0.1	201	0.34	0.120	13
1122117	Soil	1.6	26.1	5.2	109	0.2	7.2	11.5	342	4.49	2.8	<0.5	2.5	26	0.1	0.1	0.1	137	0.26	0.078	14
1122102	Soil	0.9	20.9	7.6	62	<0.1	18.4	9.8	381	3.06	8.0	1.8	4.4	17	<0.1	0.4	0.1	55	0.17	0.024	13
1122100	Soil	0.8	16.9	8.0	79	<0.1	12.4	10.3	682	3.86	6.5	<0.5	3.6	12	<0.1	0.3	0.1	77	0.12	0.025	12
1122103	Soil	0.8	17.3	7.2	56	<0.1	14.4	7.9	362	2.75	6.3	<0.5	3.9	19	<0.1	0.3	0.1	46	0.21	0.030	14
1122101	Soil	0.7	26.1	7.4	78	<0.1	15.5	9.3	543	3.53	6.9	1.9	5.7	16	<0.1	0.3	0.2	50	0.20	0.025	30
1122104	Soil	0.6	18.3	5.7	72	<0.1	16.4	8.7	441	2.90	5.4	<0.5	3.5	16	<0.1	0.4	<0.1	45	0.21	0.043	12
1122105	Soil	0.8	13.9	5.7	68	<0.1	10.6	7.8	399	3.18	5.0	0.6	2.4	10	<0.1	0.3	<0.1	53	0.12	0.023	8
1122099	Soil	1.0	20.1	7.2	83	<0.1	12.2	10.6	512	3.84	5.7	<0.5	3.6	7	0.1	0.3	0.1	62	0.08	0.027	9
1122097	Soil	1.0	18.4	9.4	69	<0.1	15.8	10.5	507	3.70	8.3	<0.5	2.8	12	<0.1	0.3	0.2	81	0.12	0.035	9
1122098	Soil	1.1	16.9	8.8	71	<0.1	11.9	9.8	594	3.48	7.8	<0.5	3.0	11	<0.1	0.4	0.2	60	0.11	0.040	10
1122095	Soil	1.3	42.4	3.4	58	<0.1	11.6	14.2	422	4.21	2.3	0.5	2.0	7	<0.1	0.1	0.3	70	0.12	0.043	8
1122096	Soil	4.5	51.1	12.6	84	<0.1	16.8	10.4	632	5.46	1.0	<0.5	5.2	12	<0.1	<0.1	<0.1	172	0.29	0.101	18

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885 W. Georgia Street, Suite 1380
Vancouver BC V6C 3E8 Canada

Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000500.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	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
	MDL	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
1123044	Soil	37	0.77	274	0.093	<1	1.95	0.014	0.19	<0.1	0.05	7.1	0.1	<0.05	8	0.6	<0.2
1123037	Soil	25	0.69	253	0.079	<1	1.65	0.014	0.09	0.1	0.04	5.8	0.1	<0.05	7	<0.5	<0.2
1123039	Soil	27	0.63	289	0.100	<1	1.82	0.015	0.15	0.1	0.04	5.8	0.1	<0.05	6	0.6	<0.2
1123038	Soil	52	1.49	363	0.199	<1	2.99	0.039	0.58	<0.1	0.01	7.3	0.1	<0.05	10	<0.5	<0.2
1123042	Soil	29	0.95	383	0.107	<1	2.08	0.016	0.28	0.1	0.03	7.0	0.1	<0.05	8	0.7	<0.2
1123036	Soil	43	1.01	382	0.229	<1	2.81	0.013	0.56	0.1	0.02	7.4	0.2	<0.05	10	<0.5	<0.2
1123041	Soil	22	0.66	241	0.072	1	1.76	0.010	0.14	0.1	0.04	4.3	<0.1	<0.05	6	<0.5	<0.2
1122106	Soil	22	0.81	155	0.165	2	1.97	0.009	0.23	0.1	0.02	5.1	0.1	<0.05	6	<0.5	<0.2
1122107	Soil	15	1.82	290	0.320	1	2.76	0.016	1.00	<0.1	<0.01	7.0	0.3	<0.05	9	<0.5	<0.2
1122108	Soil	14	1.78	282	0.317	2	2.74	0.018	0.99	0.1	<0.01	6.7	0.3	<0.05	9	<0.5	<0.2
1122109	Soil	22	1.13	376	0.181	2	2.01	0.012	0.27	0.1	0.01	4.3	0.1	<0.05	7	<0.5	<0.2
1122115	Soil	16	1.79	395	0.231	2	2.44	0.016	0.93	<0.1	0.02	8.7	0.3	<0.05	9	<0.5	<0.2
1122111	Soil	20	1.25	212	0.178	2	1.97	0.014	0.39	0.1	0.03	6.2	0.2	<0.05	7	<0.5	<0.2
1122114	Soil	10	2.85	744	0.302	1	3.06	0.024	1.74	<0.1	<0.01	18.7	0.5	0.14	11	<0.5	<0.2
1122112	Soil	17	2.04	630	0.249	1	3.17	0.017	1.25	0.1	0.02	12.5	0.5	<0.05	10	0.8	<0.2
1122110	Soil	12	1.02	254	0.156	2	1.82	0.015	0.42	<0.1	0.02	6.3	0.1	<0.05	7	0.5	<0.2
1122116	Soil	30	1.95	652	0.247	1	2.68	0.045	1.15	<0.1	0.02	11.7	0.7	0.38	10	0.8	<0.2
1122113	Soil	10	2.96	838	0.322	1	3.15	0.027	1.86	<0.1	<0.01	18.9	0.6	0.13	11	<0.5	<0.2
1122117	Soil	29	1.89	662	0.248	1	2.60	0.041	1.11	<0.1	0.03	11.3	0.6	0.35	10	0.9	<0.2
1122102	Soil	30	0.76	236	0.123	2	2.02	0.011	0.18	0.1	0.02	5.5	0.2	<0.05	6	<0.5	<0.2
1122100	Soil	39	1.14	283	0.211	1	2.67	0.011	0.40	<0.1	0.02	6.4	0.3	<0.05	9	<0.5	<0.2
1122103	Soil	24	0.75	344	0.126	<1	1.69	0.010	0.17	<0.1	0.01	4.9	0.1	<0.05	5	<0.5	<0.2
1122101	Soil	28	0.96	235	0.157	2	2.42	0.011	0.35	0.2	0.03	7.0	0.2	<0.05	8	<0.5	<0.2
1122104	Soil	20	0.83	309	0.147	1	1.75	0.010	0.35	0.1	0.02	5.3	0.2	<0.05	6	<0.5	<0.2
1122105	Soil	16	0.92	187	0.170	<1	1.96	0.008	0.45	0.1	0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1122099	Soil	18	1.29	225	0.178	2	2.64	0.009	0.69	<0.1	0.01	7.2	0.2	<0.05	9	0.6	<0.2
1122097	Soil	31	1.17	255	0.161	1	2.54	0.010	0.44	0.1	0.01	6.3	0.2	<0.05	8	<0.5	<0.2
1122098	Soil	23	0.71	181	0.112	1	1.88	0.012	0.24	0.1	0.02	5.1	0.1	<0.05	7	<0.5	<0.2
1122095	Soil	29	2.53	455	0.163	1	3.32	0.013	0.83	<0.1	0.01	12.2	0.3	<0.05	12	0.8	<0.2
1122096	Soil	100	2.55	812	0.334	<1	3.59	0.020	1.93	<0.1	<0.01	14.7	0.6	<0.05	13	0.8	<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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1122094	Soil	2.0	26.3	4.9	41	<0.1	22.6	17.7	363	3.58	4.3	<0.5	4.8	18	0.2	0.3	0.3	58	0.26	0.066	22
1122090	Soil	1.6	36.4	5.5	41	<0.1	20.8	14.1	320	4.39	3.7	2.4	4.2	18	<0.1	0.2	0.4	62	0.19	0.046	21
1122092	Soil	1.4	36.5	5.9	43	<0.1	26.7	11.7	272	3.12	5.1	1.9	4.6	21	<0.1	0.4	0.4	58	0.24	0.045	20
1122091	Soil	3.2	65.8	8.3	48	<0.1	22.2	8.2	201	3.49	7.4	5.1	2.3	23	<0.1	0.4	0.8	67	0.19	0.081	18
1122093	Soil	1.3	38.3	6.3	43	<0.1	26.7	11.8	282	3.17	5.2	0.9	4.7	22	<0.1	0.4	0.4	60	0.25	0.045	19
1122089	Soil	1.6	25.2	7.6	43	<0.1	24.0	12.0	254	3.52	2.9	<0.5	6.4	11	0.1	0.2	0.2	61	0.12	0.046	23
1122088	Soil	3.9	36.9	8.3	75	0.2	21.0	7.8	398	3.50	1.3	<0.5	4.6	12	<0.1	<0.1	0.3	72	0.12	0.063	20
1122087	Soil	1.0	42.0	7.8	69	0.2	23.7	10.6	365	2.94	5.2	<0.5	6.8	22	0.2	0.3	0.2	49	0.30	0.070	50
1122086	Soil	0.9	27.2	6.7	61	<0.1	19.3	9.8	312	2.79	5.4	<0.5	5.6	17	<0.1	0.3	0.2	51	0.26	0.059	21
1122085	Soil	1.2	28.6	7.2	50	<0.1	17.0	9.9	382	3.37	4.8	<0.5	6.1	14	<0.1	0.2	0.2	55	0.15	0.044	19
1122084	Soil	1.1	28.9	5.9	57	<0.1	24.4	12.9	401	3.30	5.1	<0.5	6.6	17	0.1	0.3	0.2	54	0.22	0.066	23
1122083	Soil	1.0	19.8	7.0	55	<0.1	19.5	11.3	385	3.15	5.8	<0.5	5.0	12	<0.1	0.3	0.2	58	0.15	0.047	15
1122082	Soil	1.1	21.0	4.7	49	<0.1	22.9	12.2	343	3.32	3.0	5.4	9.4	13	<0.1	0.2	0.2	50	0.21	0.060	28
1105721	Soil	0.7	23.8	8.0	56	<0.1	22.0	10.4	434	2.34	7.6	1.7	3.4	38	0.1	0.5	0.2	50	0.79	0.080	12
1105720	Soil	1.7	18.0	10.2	66	0.1	17.5	7.9	268	2.30	9.0	3.0	3.1	24	0.2	0.3	0.2	56	0.39	0.065	12
1105719	Soil	1.1	24.2	8.7	69	0.1	23.1	9.9	387	2.36	8.2	1.0	3.1	37	0.2	0.5	0.2	48	0.72	0.077	12
1105715	Soil	1.3	25.2	9.3	66	0.1	18.3	11.7	431	2.96	4.9	2.4	4.9	32	0.1	0.4	0.2	53	0.80	0.067	20
1105716	Soil	1.3	21.4	8.5	64	<0.1	15.9	11.6	423	2.78	4.7	2.0	4.7	30	<0.1	0.3	0.2	49	0.74	0.070	18
1105717	Soil	1.2	24.5	10.9	57	0.2	19.8	10.1	323	2.75	5.6	2.3	5.9	29	<0.1	0.4	0.2	51	0.60	0.058	27
1105718	Soil	0.9	32.9	8.8	69	0.1	25.9	10.7	415	2.60	9.1	7.0	3.4	32	0.2	0.5	0.2	54	0.64	0.089	13
1105714	Soil	1.3	24.4	8.7	57	<0.1	18.9	12.3	436	3.12	7.4	4.7	4.5	26	<0.1	0.4	0.2	60	0.53	0.054	22
1105713	Soil	1.0	34.8	7.6	110	<0.1	22.4	26.8	703	5.97	2.9	1.0	17.5	35	<0.1	0.2	<0.1	79	0.68	0.117	28
1105703	Soil	0.9	29.9	9.6	57	0.1	23.0	10.6	470	2.51	8.5	1.3	3.2	39	<0.1	0.5	0.2	49	0.65	0.072	14
1105933	Soil	1.5	26.7	10.7	55	0.1	21.3	10.1	340	2.51	7.4	8.7	3.2	36	0.1	0.4	0.2	53	0.55	0.066	16
1105934	Soil	1.6	27.9	10.5	58	<0.1	18.7	8.1	293	2.46	6.1	3.0	3.9	31	0.2	0.4	0.2	47	0.45	0.055	18
1105711	Soil	1.1	18.4	11.2	57	<0.1	17.8	10.5	400	2.98	6.9	6.2	6.1	22	<0.1	0.3	0.1	54	0.36	0.047	17
1105710	Soil	1.0	18.1	7.8	60	<0.1	16.9	11.4	517	3.30	5.6	2.0	4.7	23	<0.1	0.2	0.1	54	0.42	0.069	14
1105936	Soil	1.4	31.3	12.8	60	0.1	23.1	9.7	372	2.50	8.3	1.8	4.4	35	0.1	0.5	0.2	51	0.53	0.056	16
1105712	Soil	1.2	16.0	9.3	54	<0.1	18.5	9.8	302	2.97	8.7	2.9	4.7	23	<0.1	0.3	0.2	61	0.36	0.057	14
1105709	Soil	0.8	38.3	9.3	60	0.2	21.8	12.8	595	2.83	7.5	4.6	3.9	32	<0.1	0.4	0.2	58	0.68	0.066	33

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	Analyte	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
	MDL	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
1122094	Soil	26	1.38	285	0.116	1	2.47	0.013	0.37	0.1	0.01	7.9	0.2	<0.05	7	<0.5	<0.2
1122090	Soil	34	1.57	422	0.196	2	2.89	0.025	0.89	0.1	0.02	9.3	0.3	0.05	9	1.1	0.2
1122092	Soil	34	0.83	271	0.096	1	1.76	0.013	0.16	0.1	0.03	6.2	0.1	<0.05	5	0.5	<0.2
1122091	Soil	33	0.51	172	0.061	1	1.90	0.015	0.11	0.1	0.03	3.7	0.1	0.09	6	1.0	0.5
1122093	Soil	35	0.84	269	0.104	2	1.84	0.012	0.16	0.1	0.02	6.3	0.1	<0.05	5	0.5	<0.2
1122089	Soil	39	0.94	158	0.145	1	2.16	0.012	0.48	0.1	0.02	4.8	0.2	<0.05	8	0.6	<0.2
1122088	Soil	40	1.20	299	0.146	<1	2.74	0.013	0.66	<0.1	0.04	5.2	0.3	<0.05	9	0.8	<0.2
1122087	Soil	31	0.64	185	0.114	1	1.71	0.014	0.28	0.1	0.04	4.5	0.2	<0.05	6	1.3	<0.2
1122086	Soil	29	0.67	186	0.114	1	1.65	0.010	0.21	0.1	0.02	3.7	0.2	<0.05	5	0.6	<0.2
1122085	Soil	28	0.61	199	0.136	1	1.80	0.010	0.24	0.1	0.02	4.1	0.2	<0.05	7	0.5	<0.2
1122084	Soil	36	0.80	266	0.133	2	1.91	0.014	0.44	0.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1122083	Soil	35	0.76	161	0.121	1	1.84	0.010	0.24	0.1	0.02	3.9	0.2	<0.05	7	0.8	<0.2
1122082	Soil	37	0.94	297	0.160	<1	2.01	0.017	0.60	0.1	0.03	4.9	0.3	0.09	7	<0.5	<0.2
1105721	Soil	25	0.54	260	0.069	3	1.30	0.021	0.06	0.2	0.03	3.1	<0.1	0.13	4	0.6	<0.2
1105720	Soil	25	0.49	204	0.057	1	1.44	0.015	0.06	0.2	0.05	2.7	<0.1	0.11	5	<0.5	<0.2
1105719	Soil	27	0.58	259	0.063	2	1.44	0.027	0.06	0.2	0.03	3.2	<0.1	0.14	4	0.6	<0.2
1105715	Soil	27	0.76	187	0.069	1	2.13	0.013	0.18	0.1	0.04	4.4	<0.1	0.14	7	<0.5	<0.2
1105716	Soil	23	0.69	175	0.063	<1	2.00	0.013	0.17	<0.1	0.04	4.1	<0.1	0.09	6	0.6	<0.2
1105717	Soil	29	0.60	187	0.063	<1	1.98	0.012	0.09	<0.1	0.05	4.2	<0.1	0.11	6	<0.5	<0.2
1105718	Soil	28	0.62	275	0.068	1	1.41	0.023	0.07	0.3	0.03	3.6	<0.1	0.13	4	<0.5	<0.2
1105714	Soil	28	0.67	188	0.058	<1	2.00	0.015	0.09	0.1	0.04	4.5	<0.1	0.07	6	<0.5	<0.2
1105713	Soil	49	1.87	228	0.163	<1	3.49	0.011	1.07	0.1	0.02	5.4	0.7	0.05	10	<0.5	<0.2
1105703	Soil	28	0.51	341	0.064	<1	1.72	0.022	0.05	0.3	0.03	4.0	<0.1	0.06	5	0.9	<0.2
1105933	Soil	28	0.50	273	0.054	1	1.67	0.016	0.06	0.1	0.08	4.2	<0.1	0.08	5	0.6	<0.2
1105934	Soil	27	0.45	275	0.066	<1	1.80	0.016	0.08	0.1	0.05	4.3	<0.1	0.06	5	<0.5	<0.2
1105711	Soil	30	0.69	218	0.088	<1	2.04	0.011	0.12	0.1	0.02	4.4	<0.1	<0.05	6	<0.5	<0.2
1105710	Soil	28	0.85	202	0.057	<1	2.09	0.011	0.12	0.1	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
1105936	Soil	29	0.52	284	0.069	<1	1.56	0.022	0.06	0.2	0.06	4.0	<0.1	<0.05	4	<0.5	<0.2
1105712	Soil	31	0.64	199	0.074	<1	1.93	0.012	0.09	0.2	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1105709	Soil	33	0.70	298	0.083	<1	1.94	0.017	0.12	0.1	0.06	4.2	<0.1	<0.05	6	0.9	<0.2

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

Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000500.1

	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1105935	Soil	1.5	29.5	10.2	56	0.1	21.9	8.6	311	2.44	7.6	4.7	4.8	31	<0.1	0.5	0.2	49	0.46	0.054	18
1105702	Soil	0.9	37.4	10.1	67	0.2	29.2	11.0	428	2.54	9.1	1.0	3.7	35	0.2	0.6	0.2	52	0.67	0.081	14
1105938	Soil	15.6	62.0	12.2	128	0.2	43.3	26.2	1609	7.67	2.5	1.5	3.4	30	0.2	0.5	0.4	110	0.64	0.084	14
1105939	Soil	0.9	26.0	8.8	55	<0.1	18.7	9.0	358	2.46	7.7	10.6	3.3	37	0.2	0.4	0.2	52	0.65	0.065	14
1105701	Soil	0.9	28.5	9.2	66	0.1	19.9	11.8	483	2.49	7.4	7.6	2.9	38	0.2	0.6	0.2	51	0.67	0.078	14
1105940	Soil	1.1	34.2	9.3	77	0.2	27.6	10.5	441	2.46	10.2	2.0	3.7	54	0.3	0.7	0.2	51	1.63	0.084	13
1105704	Soil	0.7	35.3	10.7	58	0.1	22.5	11.6	370	2.62	7.8	3.3	4.2	38	<0.1	0.5	0.2	55	0.75	0.069	18
1105937	Soil	1.0	32.9	10.1	62	0.1	24.2	8.8	358	2.57	8.2	1.8	4.8	32	<0.1	0.6	0.2	48	0.49	0.059	18
1105705	Soil	0.9	36.9	9.9	58	<0.1	19.4	11.5	361	2.95	7.2	2.0	7.3	26	<0.1	0.3	0.2	62	0.51	0.074	27
1105706	Soil	1.4	21.5	10.1	66	<0.1	19.7	13.5	469	3.34	7.7	2.9	6.4	22	<0.1	0.4	0.2	64	0.32	0.041	19
1105707	Soil	0.7	19.5	8.2	61	<0.1	17.0	10.6	456	2.90	4.5	1.9	5.9	21	<0.1	0.2	0.1	50	0.39	0.058	17
1105708	Soil	0.8	34.5	6.8	82	<0.1	16.7	22.2	884	4.77	4.4	<0.5	4.1	27	<0.1	0.3	0.1	98	0.65	0.117	10
1106526	Soil	0.8	18.0	4.4	101	0.2	17.7	24.8	851	4.84	2.1	1.1	4.2	31	0.2	<0.1	<0.1	108	0.58	0.117	21
1106530	Soil	0.8	17.9	7.1	76	<0.1	18.7	13.4	499	3.86	5.8	1.1	11.3	32	<0.1	0.3	<0.1	81	0.49	0.039	20
1106531	Soil	0.3	7.4	3.8	89	<0.1	15.6	19.4	675	4.68	2.4	<0.5	13.0	19	<0.1	0.1	<0.1	85	0.39	0.087	13
1106529	Soil	0.8	14.8	5.3	78	<0.1	16.2	14.3	510	4.00	4.4	2.7	11.3	32	<0.1	0.3	<0.1	89	0.63	0.055	29
1106528	Soil	0.8	22.2	7.8	66	0.2	16.1	12.4	436	2.47	5.2	5.0	3.5	38	0.1	0.3	0.1	64	0.63	0.063	16
1106527	Soil	0.5	14.3	5.8	64	0.1	14.0	12.3	450	2.76	4.8	2.5	3.2	30	0.2	0.3	<0.1	59	0.50	0.072	12
1106525	Soil	0.6	14.2	4.7	78	<0.1	13.7	14.0	544	4.04	3.2	2.1	5.5	20	0.1	0.2	<0.1	103	0.37	0.088	12
1105901	Soil	1.8	25.2	34.8	74	0.9	8.6	5.9	283	4.32	162.7	21.0	6.0	52	0.1	0.7	0.2	58	0.14	0.074	22
1105902	Soil	0.8	16.4	5.0	105	<0.1	10.0	11.7	879	5.63	7.5	3.1	3.7	37	0.2	0.2	<0.1	114	0.88	0.140	12
1105904	Soil	0.3	16.3	6.4	97	<0.1	8.4	15.9	749	5.19	2.4	2.4	2.9	78	<0.1	0.1	<0.1	134	0.83	0.146	12
1105903	Soil	1.1	20.8	9.3	65	0.3	17.9	12.1	439	3.80	8.3	5.1	4.7	28	0.1	0.4	0.2	83	0.35	0.052	14
1105905	Soil	2.1	25.6	19.4	95	0.6	22.5	15.8	1208	3.16	14.5	2.5	3.2	12	0.4	0.4	0.3	85	0.15	0.140	11
1105912	Soil	2.0	54.8	12.7	75	0.3	27.2	11.2	358	3.44	26.9	6.8	5.2	29	0.3	0.5	0.3	72	0.29	0.035	17
1105908	Soil	1.9	56.8	12.8	84	0.3	33.8	9.9	385	3.12	27.2	6.1	6.7	25	0.3	0.6	0.3	64	0.25	0.029	19
1105909	Soil	2.4	53.4	19.3	161	0.3	39.3	14.7	603	4.34	48.5	1.8	7.8	24	0.4	0.5	0.6	79	0.29	0.060	22
1105913	Soil	6.9	61.2	9.8	57	0.3	30.2	7.1	309	5.58	15.3	1.7	8.8	75	0.1	0.4	1.2	101	0.18	0.113	48
1105906	Soil	2.2	43.8	13.9	75	0.5	31.6	12.8	751	3.24	16.0	7.1	5.6	32	0.3	0.6	0.3	77	0.26	0.031	20
1105907	Soil	2.4	71.5	13.6	110	0.2	40.6	26.8	1024	3.75	31.4	3.4	7.0	31	0.4	0.8	0.3	73	0.32	0.039	21

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	Analyte	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
	MDL	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
1105935	Soil	27	0.47	270	0.068	<1	1.50	0.019	0.06	0.1	0.06	3.9	<0.1	<0.05	4	<0.5	<0.2
1105702	Soil	27	0.59	342	0.069	<1	1.39	0.024	0.07	0.2	0.05	3.4	<0.1	<0.05	4	0.6	<0.2
1105938	Soil	46	1.25	310	0.031	<1	2.30	0.010	0.35	<0.1	0.03	16.3	0.2	<0.05	10	0.8	<0.2
1105939	Soil	25	0.50	274	0.073	<1	1.53	0.017	0.10	0.2	0.05	3.9	<0.1	<0.05	5	0.8	<0.2
1105701	Soil	27	0.56	290	0.061	1	1.49	0.019	0.06	0.3	0.05	3.1	<0.1	0.06	4	<0.5	<0.2
1105940	Soil	27	0.79	343	0.066	3	1.27	0.025	0.09	0.3	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
1105704	Soil	28	0.59	319	0.068	<1	1.57	0.022	0.05	0.2	0.04	3.5	<0.1	<0.05	5	0.8	<0.2
1105937	Soil	26	0.49	311	0.067	1	1.58	0.021	0.06	0.2	0.06	3.9	<0.1	<0.05	5	0.5	<0.2
1105705	Soil	28	0.66	251	0.093	<1	1.70	0.023	0.09	0.2	0.04	4.2	<0.1	<0.05	5	<0.5	<0.2
1105706	Soil	34	0.80	244	0.113	<1	2.16	0.012	0.16	0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1105707	Soil	27	0.78	173	0.078	<1	1.59	0.016	0.19	0.1	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1105708	Soil	24	1.48	229	0.066	<1	2.69	0.012	0.29	0.1	0.02	6.7	0.1	<0.05	7	<0.5	<0.2
1106526	Soil	39	1.94	656	0.224	<1	3.22	0.017	1.05	<0.1	0.06	4.3	0.3	<0.05	10	<0.5	<0.2
1106530	Soil	38	1.09	220	0.137	<1	2.37	0.019	0.29	<0.1	0.03	4.9	0.2	<0.05	8	<0.5	<0.2
1106531	Soil	37	1.60	232	0.200	<1	3.05	0.019	1.30	<0.1	0.01	2.4	0.5	<0.05	10	<0.5	<0.2
1106529	Soil	38	1.22	169	0.172	<1	2.69	0.018	0.65	<0.1	0.04	4.9	0.3	<0.05	9	<0.5	<0.2
1106528	Soil	30	0.76	334	0.087	<1	1.76	0.023	0.11	0.1	0.06	4.5	<0.1	<0.05	6	<0.5	<0.2
1106527	Soil	25	0.82	354	0.102	<1	1.75	0.019	0.22	0.1	0.04	3.6	<0.1	<0.05	5	<0.5	<0.2
1106525	Soil	38	1.28	364	0.189	<1	2.63	0.014	0.60	<0.1	0.01	3.4	0.2	<0.05	10	<0.5	<0.2
1105901	Soil	17	0.30	272	0.010	1	1.26	0.028	0.21	<0.1	0.02	8.9	<0.1	0.40	4	0.9	0.3
1105902	Soil	16	1.11	362	0.034	<1	2.99	0.015	0.06	<0.1	0.02	11.3	<0.1	<0.05	10	<0.5	<0.2
1105904	Soil	18	1.56	763	0.120	<1	3.76	0.025	0.34	<0.1	<0.01	9.2	0.1	<0.05	9	<0.5	<0.2
1105903	Soil	31	0.75	613	0.069	1	2.90	0.014	0.07	<0.1	0.04	6.7	<0.1	<0.05	7	<0.5	<0.2
1105905	Soil	30	0.47	148	0.050	<1	1.63	0.007	0.08	0.2	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1105912	Soil	32	0.78	318	0.065	<1	2.08	0.014	0.07	<0.1	0.02	5.4	<0.1	<0.05	6	<0.5	<0.2
1105908	Soil	39	0.63	280	0.063	<1	1.68	0.016	0.08	0.1	0.05	5.7	<0.1	<0.05	6	<0.5	<0.2
1105909	Soil	35	0.97	274	0.048	<1	2.24	0.017	0.07	<0.1	0.01	4.6	<0.1	<0.05	7	1.0	0.4
1105913	Soil	53	0.90	428	0.088	<1	2.18	0.040	0.38	0.1	0.01	4.3	0.2	0.43	8	2.4	0.7
1105906	Soil	44	0.69	326	0.092	<1	2.50	0.018	0.07	0.1	0.03	6.3	0.1	<0.05	7	<0.5	<0.2
1105907	Soil	41	0.79	378	0.080	<1	1.97	0.016	0.09	0.1	0.05	6.2	0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1105910	Soil	1.7	71.1	21.0	135	0.1	37.7	12.0	579	3.38	45.0	4.9	11.1	37	0.9	0.5	0.8	63	0.31	0.045	36
1105916	Soil	2.0	26.4	4.0	79	<0.1	27.7	20.3	806	4.09	38.7	1.9	16.1	28	0.4	0.1	<0.1	78	0.47	0.071	17
1105911	Soil	2.3	68.8	51.0	132	0.2	35.3	13.2	571	3.42	72.9	10.6	8.0	25	0.6	0.7	0.4	68	0.25	0.042	26
1105914	Soil	2.3	108.3	294.6	396	1.0	55.2	8.9	485	4.10	703.6	94.7	9.0	42	3.1	1.5	0.7	79	0.58	0.156	27
1105918	Soil	0.8	26.3	2.7	112	<0.1	16.2	24.6	1180	5.40	2.3	<0.5	4.7	26	<0.1	<0.1	<0.1	119	0.59	0.115	11
1105919	Soil	0.6	36.7	12.1	109	<0.1	10.2	18.3	830	4.71	3.7	2.0	5.1	27	<0.1	<0.1	<0.1	110	0.54	0.106	13
1105915	Soil	2.5	113.5	330.7	419	1.0	56.3	9.2	506	4.16	786.1	110.3	9.4	41	3.3	1.7	0.7	78	0.58	0.165	29
1105917	Soil	4.2	56.5	17.9	138	0.1	41.3	16.9	612	4.17	192.9	1.5	11.5	23	0.7	0.5	0.1	95	0.45	0.096	35
1105922	Soil	0.6	16.7	8.5	60	<0.1	15.1	8.5	324	2.39	7.9	9.1	5.1	29	0.2	0.4	0.1	49	0.44	0.078	17
1105920	Soil	0.6	26.8	8.2	129	<0.1	9.3	17.7	723	4.44	2.1	0.9	5.0	26	0.1	<0.1	<0.1	108	0.56	0.112	15
1106504	Soil	0.7	22.9	4.1	125	<0.1	10.9	17.7	1016	6.07	2.5	<0.5	6.3	23	<0.1	<0.1	<0.1	103	0.48	0.124	13
1106501	Soil	1.0	17.0	5.5	91	<0.1	14.6	13.8	689	4.50	6.2	<0.5	3.8	18	<0.1	0.3	<0.1	78	0.30	0.068	6
1106506	Soil	0.9	22.8	4.0	132	<0.1	8.4	18.8	1075	5.67	1.0	<0.5	5.9	14	0.1	<0.1	<0.1	106	0.43	0.147	15
1106510	Soil	0.9	17.2	6.1	98	<0.1	10.6	11.5	575	4.08	3.6	0.6	3.7	21	0.1	0.3	<0.1	74	0.41	0.101	12
1139728	Soil	0.3	25.0	18.4	50	0.2	22.5	8.4	487	2.13	7.7	3.2	1.6	33	0.5	0.6	0.2	44	2.10	0.124	11
1106511	Soil	1.0	23.2	12.2	73	0.1	15.2	10.1	348	3.15	7.8	1.8	4.2	24	0.2	0.5	0.1	63	0.32	0.066	15
1105921	Soil	1.4	24.2	10.3	76	<0.1	15.6	9.7	644	2.97	10.5	0.6	9.1	19	0.2	0.3	0.1	60	0.25	0.068	24
1139730	Soil	0.4	12.7	8.5	86	<0.1	17.2	20.4	840	4.81	2.3	0.8	3.2	24	0.2	0.2	0.1	97	0.49	0.091	24
1139727	Soil	0.6	32.1	16.0	65	0.2	29.9	10.6	404	2.51	9.6	1.4	3.1	28	0.5	0.7	0.4	58	1.50	0.098	14
1139726	Soil	0.2	27.0	7.8	74	0.2	23.3	7.1	354	1.66	5.1	2.0	1.2	39	1.5	0.5	0.1	41	4.41	0.150	10
1139724	Soil	0.2	29.4	11.7	72	0.2	25.4	9.5	471	2.12	7.9	3.3	2.5	34	1.2	0.6	0.1	46	2.33	0.142	13
1139725	Soil	0.2	29.5	11.2	64	0.2	23.8	8.9	468	1.98	8.4	3.0	1.4	36	1.1	0.5	0.1	42	2.62	0.129	12
1106508	Soil	1.0	21.0	18.0	72	0.2	12.1	9.3	392	3.59	5.7	3.8	4.6	21	0.1	0.3	0.2	73	0.31	0.078	17
1106505	Soil	1.1	24.8	8.6	95	<0.1	11.6	13.4	617	4.53	4.0	<0.5	3.5	16	0.2	0.2	<0.1	84	0.24	0.070	10
1106509	Soil	0.9	28.9	6.2	112	<0.1	16.1	14.1	585	4.82	5.6	1.3	3.4	28	0.1	0.4	0.1	82	0.46	0.108	14
1139729	Soil	0.3	15.1	27.3	81	0.1	15.4	9.8	747	2.37	4.1	<0.5	5.3	23	0.2	0.3	0.4	27	2.45	0.132	29
1106507	Soil	1.1	23.9	13.7	150	<0.1	8.7	23.6	1221	6.46	2.9	1.1	5.4	20	0.2	0.2	0.2	101	0.43	0.158	18
1106503	Soil	0.9	18.3	8.6	112	0.1	10.5	15.4	749	5.11	3.9	1.6	4.6	26	0.2	0.2	<0.1	86	0.35	0.117	10
1106502	Soil	1.0	18.7	7.6	70	0.1	15.2	10.3	392	3.35	5.8	6.4	3.9	25	<0.1	0.4	0.1	65	0.34	0.060	14
1106512	Soil	1.6	17.8	10.9	70	0.2	14.3	9.9	461	2.73	6.8	1.8	2.3	28	0.2	0.4	0.2	58	0.33	0.069	13

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

Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000500.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	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
	MDL	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
1105910	Soil	43	1.12	328	0.069	<1	2.32	0.011	0.09	<0.1	0.04	6.0	0.1	<0.05	7	0.6	0.4
1105916	Soil	12	1.45	358	0.141	<1	2.62	0.010	0.90	<0.1	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
1105911	Soil	36	0.73	297	0.054	<1	1.97	0.010	0.08	<0.1	0.03	5.7	<0.1	<0.05	6	0.6	0.3
1105914	Soil	58	1.37	1474	0.042	<1	2.47	0.011	0.23	<0.1	0.04	4.7	0.1	<0.05	8	<0.5	<0.2
1105918	Soil	12	1.73	533	0.213	<1	2.97	0.018	1.19	<0.1	<0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1105919	Soil	14	1.66	487	0.242	<1	2.69	0.014	1.32	<0.1	0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1105915	Soil	56	1.43	1423	0.040	<1	2.56	0.010	0.24	<0.1	0.04	4.4	0.1	<0.05	8	0.5	<0.2
1105917	Soil	25	1.01	382	0.071	<1	2.43	0.012	0.59	<0.1	0.02	4.1	0.3	<0.05	9	1.3	<0.2
1105922	Soil	20	0.49	219	0.068	<1	1.24	0.016	0.10	0.3	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1105920	Soil	13	1.51	426	0.219	<1	2.80	0.021	1.14	<0.1	<0.01	3.6	0.2	<0.05	7	<0.5	<0.2
1106504	Soil	16	1.73	661	0.287	<1	3.42	0.014	1.74	<0.1	0.01	3.8	0.6	<0.05	8	<0.5	<0.2
1106501	Soil	21	1.25	471	0.229	<1	2.88	0.010	1.02	<0.1	<0.01	1.9	0.3	<0.05	6	<0.5	<0.2
1106506	Soil	17	1.89	594	0.349	<1	3.52	0.010	1.89	0.2	<0.01	1.8	0.5	<0.05	8	<0.5	<0.2
1106510	Soil	19	1.07	430	0.198	<1	2.26	0.012	0.93	0.1	0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1139728	Soil	24	0.47	252	0.038	1	1.42	0.013	0.04	0.1	0.06	2.7	<0.1	<0.05	4	<0.5	<0.2
1106511	Soil	25	0.67	395	0.114	<1	1.97	0.012	0.18	0.1	0.04	3.7	0.1	<0.05	5	<0.5	<0.2
1105921	Soil	22	0.60	180	0.070	<1	1.71	0.012	0.22	0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1139730	Soil	24	2.10	165	0.032	<1	3.11	0.010	0.04	<0.1	<0.01	10.2	<0.1	<0.05	12	<0.5	<0.2
1139727	Soil	29	0.63	214	0.046	1	1.59	0.016	0.06	0.2	0.05	3.6	<0.1	<0.05	4	<0.5	<0.2
1139726	Soil	22	0.75	181	0.022	2	1.35	0.012	0.08	0.1	0.06	2.3	<0.1	0.06	3	<0.5	<0.2
1139724	Soil	24	0.65	220	0.037	1	1.30	0.013	0.04	0.2	0.06	3.1	<0.1	<0.05	4	0.7	<0.2
1139725	Soil	22	0.56	214	0.036	2	1.33	0.014	0.04	0.2	0.07	2.4	<0.1	0.07	3	<0.5	<0.2
1106508	Soil	22	0.84	391	0.114	<1	2.30	0.009	0.30	<0.1	0.02	6.0	0.2	<0.05	7	<0.5	<0.2
1106505	Soil	17	1.23	425	0.238	<1	2.69	0.009	1.06	<0.1	0.01	2.7	0.3	<0.05	7	<0.5	<0.2
1106509	Soil	25	1.24	641	0.205	1	2.59	0.016	1.05	0.1	0.02	4.8	0.3	<0.05	7	1.1	<0.2
1139729	Soil	12	0.84	147	0.019	2	1.46	0.010	0.10	<0.1	0.02	2.4	<0.1	<0.05	5	0.6	<0.2
1106507	Soil	14	1.64	499	0.293	<1	3.62	0.010	1.93	0.1	<0.01	2.3	0.5	<0.05	9	0.7	<0.2
1106503	Soil	18	1.41	454	0.263	2	2.98	0.010	1.30	<0.1	<0.01	2.1	0.4	<0.05	7	1.0	<0.2
1106502	Soil	24	0.81	456	0.146	1	1.92	0.017	0.37	0.1	<0.01	2.9	0.2	<0.05	6	1.0	<0.2
1106512	Soil	23	0.53	331	0.101	1	1.81	0.016	0.10	0.2	0.04	3.2	<0.1	0.05	5	0.9	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1106522	Soil	0.6	15.9	6.2	62	<0.1	15.0	11.0	326	3.12	5.8	3.7	4.8	29	<0.1	0.3	0.1	73	0.40	0.058	16
1106521	Soil	0.5	16.8	4.7	70	<0.1	15.7	14.9	365	3.97	4.3	11.1	4.5	32	0.1	0.3	<0.1	88	0.40	0.053	14
1106518	Soil	1.2	15.8	6.2	64	<0.1	16.1	12.8	572	2.78	8.1	1.0	2.8	34	0.3	0.4	<0.1	55	0.50	0.081	13
1106514	Soil	6.2	15.9	13.2	77	0.3	15.4	6.3	214	2.34	11.0	4.4	1.4	24	0.4	0.3	0.2	79	0.32	0.088	11
1106513	Soil	3.8	15.0	13.7	78	0.1	12.1	7.0	272	2.52	5.2	3.1	2.2	22	0.3	0.3	0.2	68	0.33	0.084	11
1106523	Soil	0.5	13.8	6.1	58	<0.1	14.2	10.6	300	2.83	4.8	1.7	3.8	23	<0.1	0.3	0.1	70	0.34	0.054	11
1106517	Soil	2.9	24.3	8.3	77	0.2	19.0	8.6	282	2.88	11.3	6.7	1.9	26	0.4	0.4	0.2	62	0.37	0.094	15
1106524	Soil	0.6	15.3	6.1	64	<0.1	15.1	11.6	317	3.04	5.2	2.0	3.9	25	<0.1	0.3	<0.1	70	0.34	0.055	12
1106516	Soil	2.1	25.4	10.5	89	0.2	22.6	9.3	243	2.78	10.6	4.6	2.9	26	0.3	0.4	0.2	63	0.33	0.067	16
1106515	Soil	5.4	27.6	11.5	112	0.4	25.4	12.2	632	2.75	15.9	2.9	1.8	33	0.7	0.4	0.2	64	0.44	0.083	14
1105928	Soil	1.1	22.0	9.1	63	0.1	19.3	9.0	718	2.14	7.5	7.0	3.0	30	0.2	0.5	0.2	49	0.46	0.069	14
1105929	Soil	1.3	16.7	10.5	62	0.1	14.3	10.9	529	2.50	6.2	7.9	3.4	26	0.2	0.4	0.2	55	0.34	0.054	15
1105931	Soil	1.4	15.9	10.9	63	0.2	12.8	10.6	518	2.62	5.9	6.2	3.5	26	0.2	0.4	0.2	64	0.37	0.050	13
1105923	Soil	0.9	30.9	8.5	68	0.2	24.8	9.9	482	2.36	9.1	4.7	3.4	42	0.3	0.7	0.2	51	0.76	0.072	13
1105930	Soil	1.0	19.6	9.7	64	0.2	16.0	10.0	401	2.51	7.0	4.4	3.7	30	0.2	0.5	0.2	56	0.40	0.056	16
1105927	Soil	1.3	29.7	9.8	68	0.1	24.5	10.4	389	2.52	9.7	5.7	3.5	41	0.3	0.6	0.2	56	0.56	0.077	15
1105926	Soil	1.1	12.7	9.1	62	0.1	14.6	10.2	540	2.15	6.5	8.2	3.4	25	0.2	0.4	0.2	52	0.34	0.068	14
1106520	Soil	0.5	16.2	7.9	52	0.1	15.9	7.4	222	2.19	5.1	5.3	2.9	36	0.1	0.4	0.2	49	0.49	0.063	13
1105932	Soil	1.2	16.3	11.0	62	0.2	13.3	10.6	485	2.63	5.3	4.5	3.5	22	0.2	0.3	0.2	62	0.29	0.047	14
1105925	Soil	1.3	21.5	9.4	65	0.1	19.5	10.5	542	2.45	7.9	2.2	3.8	38	0.2	0.6	0.2	52	0.55	0.071	15
1106519	Soil	0.6	24.4	6.5	49	0.1	21.6	9.8	630	2.16	6.9	4.1	2.2	54	0.3	0.6	0.1	43	0.86	0.071	13
1105924	Soil	0.8	41.3	4.3	122	<0.1	10.0	18.7	889	4.74	2.5	2.7	7.1	33	0.2	0.2	<0.1	102	0.62	0.114	27
1139722	Soil	0.2	26.2	8.4	62	0.2	22.0	9.5	332	2.29	7.2	3.6	3.1	40	0.4	0.6	0.2	46	1.36	0.075	15
1139723	Soil	0.3	32.8	10.8	79	0.2	25.9	10.1	588	2.33	8.7	5.3	2.8	37	0.8	0.7	0.2	50	1.83	0.097	14
1139721	Soil	0.2	23.2	6.3	45	0.2	17.5	9.3	463	2.28	5.4	5.1	2.3	51	0.3	0.5	0.1	37	1.25	0.077	17
1139719	Soil	0.4	19.7	7.5	71	0.2	17.3	8.1	490	2.30	6.0	4.3	2.8	34	0.3	0.3	0.1	42	1.28	0.094	17
1139720	Soil	0.2	21.1	6.0	50	0.2	16.6	7.9	451	1.95	4.9	2.9	2.3	49	0.3	0.4	0.1	37	1.81	0.079	14
1139715	Soil	0.3	11.7	4.4	79	<0.1	10.7	8.6	874	2.43	1.7	5.2	3.3	61	<0.1	0.1	<0.1	39	0.75	0.115	12
1139709	Soil	0.4	6.9	5.0	106	<0.1	9.1	10.6	1405	4.10	2.6	5.2	5.5	34	<0.1	0.2	<0.1	63	0.56	0.179	21
1139712	Soil	0.5	5.5	7.5	119	<0.1	9.7	17.8	624	4.71	4.0	1.1	4.6	38	<0.1	0.3	0.1	54	0.42	0.118	12

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	Analyte	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
	MDL	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
1106522	Soil	32	0.90	331	0.140	1	2.03	0.015	0.22	0.1	0.02	5.0	0.1	<0.05	6	0.7	<0.2
1106521	Soil	35	1.15	397	0.164	1	2.66	0.013	0.26	<0.1	0.01	4.2	0.1	<0.05	7	<0.5	<0.2
1106518	Soil	21	0.62	280	0.089	1	1.45	0.018	0.13	0.2	0.03	3.1	<0.1	0.06	4	0.9	<0.2
1106514	Soil	21	0.40	259	0.057	2	1.46	0.011	0.05	0.2	0.05	2.5	<0.1	0.06	5	1.3	<0.2
1106513	Soil	19	0.53	257	0.101	1	1.72	0.011	0.19	0.2	0.04	2.4	<0.1	<0.05	5	1.0	<0.2
1106523	Soil	29	0.85	287	0.150	<1	1.93	0.014	0.20	0.1	<0.01	2.6	0.1	<0.05	6	<0.5	<0.2
1106517	Soil	26	0.56	253	0.066	<1	1.80	0.012	0.07	0.1	0.03	3.1	<0.1	<0.05	6	1.0	<0.2
1106524	Soil	31	0.91	310	0.163	1	2.05	0.017	0.21	0.1	<0.01	2.7	0.1	<0.05	6	<0.5	<0.2
1106516	Soil	30	0.54	251	0.079	1	2.04	0.013	0.06	0.2	0.03	3.8	<0.1	<0.05	6	0.6	<0.2
1106515	Soil	29	0.45	300	0.057	1	1.68	0.012	0.06	0.1	0.06	3.7	0.1	0.06	5	1.0	<0.2
1105928	Soil	22	0.49	286	0.064	1	1.21	0.017	0.05	0.3	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1105929	Soil	24	0.52	258	0.081	2	1.54	0.013	0.05	0.2	0.04	2.5	<0.1	<0.05	5	<0.5	<0.2
1105931	Soil	21	0.62	225	0.108	<1	1.67	0.011	0.10	0.2	0.05	2.4	0.1	<0.05	5	<0.5	<0.2
1105923	Soil	25	0.56	351	0.078	2	1.35	0.035	0.07	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1105930	Soil	25	0.57	270	0.092	2	1.52	0.016	0.06	0.2	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1105927	Soil	28	0.58	306	0.072	2	1.40	0.026	0.06	0.2	0.05	3.3	<0.1	<0.05	4	<0.5	<0.2
1105926	Soil	22	0.49	202	0.067	2	1.35	0.016	0.06	0.2	0.05	2.4	<0.1	<0.05	4	<0.5	<0.2
1106520	Soil	25	0.60	296	0.087	2	1.54	0.023	0.07	0.2	0.05	3.1	<0.1	<0.05	5	<0.5	<0.2
1105932	Soil	21	0.67	206	0.117	2	1.74	0.012	0.13	0.1	0.04	2.6	<0.1	<0.05	6	<0.5	<0.2
1105925	Soil	25	0.50	291	0.073	3	1.35	0.023	0.08	0.2	0.04	3.0	<0.1	<0.05	4	<0.5	<0.2
1106519	Soil	23	0.52	394	0.063	2	1.23	0.024	0.05	0.1	0.05	2.9	<0.1	<0.05	4	<0.5	<0.2
1105924	Soil	20	1.48	390	0.168	<1	2.82	0.017	0.80	<0.1	0.01	3.0	0.2	<0.05	8	<0.5	<0.2
1139722	Soil	23	0.56	232	0.056	2	1.56	0.018	0.05	0.2	0.05	3.5	<0.1	0.07	4	<0.5	<0.2
1139723	Soil	25	0.56	245	0.059	2	1.54	0.020	0.07	0.2	0.05	3.4	<0.1	0.06	4	0.5	<0.2
1139721	Soil	20	0.53	292	0.039	2	1.40	0.014	0.04	0.1	0.05	3.2	<0.1	0.07	4	<0.5	<0.2
1139719	Soil	19	0.94	217	0.038	2	1.88	0.013	0.10	<0.1	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1139720	Soil	21	0.60	192	0.037	3	1.47	0.014	0.05	0.1	0.05	3.3	<0.1	0.10	4	0.6	<0.2
1139715	Soil	12	1.05	267	0.032	<1	2.32	0.011	0.39	<0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1139709	Soil	14	1.06	254	0.066	2	2.24	0.011	0.77	<0.1	<0.01	6.0	0.3	<0.05	9	<0.5	<0.2
1139712	Soil	16	1.00	176	0.019	2	3.55	0.009	0.44	<0.1	0.02	3.7	0.1	<0.05	12	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1139718	Soil	0.5	23.7	8.9	54	0.2	18.5	8.9	665	2.00	5.4	4.8	2.9	48	0.5	0.5	0.1	41	1.18	0.136	18
1139716	Soil	0.5	18.6	5.9	93	<0.1	15.8	9.8	699	3.16	5.3	2.8	4.2	51	<0.1	0.3	<0.1	56	0.69	0.145	17
1139717	Soil	0.9	17.3	8.5	51	<0.1	13.7	7.9	336	2.14	7.4	1.3	3.0	46	0.2	0.4	0.1	46	0.50	0.096	16
1139713	Soil	0.2	9.1	3.5	84	<0.1	6.0	7.9	429	2.76	1.3	1.9	3.0	61	<0.1	<0.1	<0.1	40	0.69	0.106	17
1139714	Soil	0.6	18.0	8.2	62	<0.1	15.6	8.2	330	2.68	6.0	9.8	4.2	43	<0.1	0.4	0.1	55	0.48	0.072	18
1139710	Soil	0.3	11.4	6.6	63	<0.1	4.7	6.2	961	2.41	1.8	3.5	4.1	33	<0.1	0.2	<0.1	32	0.58	0.092	20
1139708	Soil	0.4	10.4	15.2	38	<0.1	7.9	5.1	279	1.06	3.2	4.2	5.5	52	0.1	0.3	0.2	19	0.51	0.027	24
1139706	Soil	1.9	12.9	12.4	62	<0.1	14.7	16.0	685	2.89	14.7	4.0	3.6	16	0.1	0.4	0.2	57	0.17	0.039	15
1139711	Soil	0.4	13.5	7.8	64	<0.1	7.0	6.5	959	2.41	1.9	2.1	3.6	30	<0.1	0.2	<0.1	32	0.55	0.085	17
1139704	Soil	1.9	27.5	15.7	71	0.3	18.5	14.6	962	4.22	14.5	8.5	3.2	47	0.2	0.5	0.4	62	0.53	0.122	37
1139707	Soil	0.6	12.7	14.3	32	<0.1	8.3	2.9	119	0.85	2.6	1.7	5.3	62	0.1	0.3	0.2	18	0.55	0.023	21
1139705	Soil	1.5	13.8	8.7	37	<0.1	8.8	3.8	152	1.60	7.3	3.0	5.7	15	0.1	0.3	0.2	28	0.16	0.045	20
1139580	Soil	0.5	29.2	9.0	52	0.1	24.4	9.0	479	2.25	9.1	4.2	1.7	36	0.4	0.7	0.1	48	2.18	0.066	13
1139702	Soil	0.2	29.5	7.6	62	0.1	23.9	8.1	242	1.95	6.2	5.1	2.1	39	1.2	0.7	0.1	50	3.35	0.091	12
1139703	Soil	0.6	16.6	2.8	52	<0.1	13.9	5.0	1437	1.30	9.5	2.3	0.2	71	1.8	0.4	<0.1	14	4.13	0.099	3
1139701	Soil	0.3	19.7	6.7	48	0.1	19.4	7.2	339	1.86	7.0	1.3	1.4	42	0.5	0.4	0.1	44	3.79	0.105	11
1111981	Soil	1.2	26.6	9.8	61	0.1	16.3	10.2	373	2.80	6.7	1.7	4.6	21	0.1	0.4	0.2	64	0.31	0.056	15
1111980	Soil	1.2	24.8	16.4	68	0.2	17.9	10.3	336	2.77	7.7	1.9	4.4	25	0.2	0.5	0.3	64	0.34	0.051	15
1111979	Soil	1.3	20.5	17.5	68	0.2	15.1	8.1	229	2.56	7.6	3.7	3.0	19	0.2	0.4	0.2	59	0.26	0.053	14
1111978	Soil	1.2	22.0	11.8	67	0.1	18.5	11.0	357	2.78	8.0	2.3	3.3	21	0.2	0.4	0.2	59	0.28	0.062	14
1111977	Soil	1.3	21.2	11.6	64	0.1	17.0	9.7	277	2.61	7.6	3.0	4.7	23	0.2	0.4	0.2	57	0.30	0.055	16
1111976	Soil	1.0	23.8	13.5	68	0.1	18.6	11.0	405	2.62	7.7	5.1	5.6	27	0.3	0.5	0.2	57	0.42	0.058	20
1111975	Soil	0.7	14.6	8.8	65	<0.1	12.7	9.8	501	2.77	5.8	1.7	8.4	24	0.2	0.3	0.1	57	0.36	0.064	25
1111951	Soil	0.8	15.5	9.1	64	<0.1	15.6	11.7	349	3.03	8.0	2.7	4.5	20	0.2	0.3	0.1	65	0.28	0.057	14
1111953	Soil	0.6	16.5	4.8	101	<0.1	12.7	20.8	1006	5.09	3.5	0.5	5.7	14	0.1	0.2	<0.1	102	0.25	0.076	11
1109039	Soil	0.1	3.5	6.9	64	<0.1	4.1	5.7	1122	2.34	1.2	1.1	4.3	42	<0.1	0.1	<0.1	27	0.50	0.115	20
1109040	Soil	<0.1	3.2	5.7	69	<0.1	3.9	5.6	798	2.23	1.4	<0.5	4.1	44	<0.1	0.1	<0.1	28	0.53	0.122	19
1111961	Soil	2.1	73.5	16.2	93	0.2	37.8	10.7	409	3.96	36.6	1.9	5.7	19	0.1	0.4	0.2	64	0.12	0.040	30
1111956	Soil	1.2	41.9	7.4	142	<0.1	18.9	12.6	589	4.73	5.7	2.8	6.1	46	0.1	0.2	<0.1	101	0.41	0.035	21
1111955	Soil	1.8	64.3	13.7	207	0.2	43.7	11.1	472	4.28	11.9	5.9	12.6	24	0.5	0.2	0.3	86	0.25	0.079	35

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

Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000500.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	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
	MDL	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
1139718	Soil	23	0.50	276	0.052	2	1.40	0.015	0.06	0.2	0.05	3.0	<0.1	<0.05	4	<0.5	<0.2
1139716	Soil	20	0.98	325	0.070	1	2.20	0.014	0.33	<0.1	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1139717	Soil	22	0.47	293	0.047	2	1.50	0.015	0.06	0.1	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1139713	Soil	10	1.04	291	0.029	2	2.75	0.010	0.32	<0.1	0.01	3.6	0.2	<0.05	8	<0.5	<0.2
1139714	Soil	27	0.64	255	0.089	2	2.01	0.015	0.15	<0.1	0.02	3.9	<0.1	<0.05	6	<0.5	<0.2
1139710	Soil	8	0.50	228	0.004	1	1.66	0.007	0.27	<0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1139708	Soil	9	0.31	297	0.009	4	1.10	0.016	0.07	<0.1	0.04	1.9	0.2	<0.05	3	<0.5	<0.2
1139706	Soil	27	0.45	146	0.051	2	1.98	0.009	0.08	<0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1139711	Soil	9	0.52	231	0.005	2	1.63	0.007	0.27	<0.1	0.01	3.7	0.1	<0.05	7	<0.5	<0.2
1139704	Soil	30	0.41	400	0.021	11	2.54	0.012	0.08	<0.1	0.08	7.2	0.1	<0.05	8	<0.5	<0.2
1139707	Soil	10	0.29	345	0.014	5	1.00	0.065	0.10	<0.1	0.04	1.8	<0.1	<0.05	2	<0.5	<0.2
1139705	Soil	14	0.17	122	0.022	1	0.68	0.005	0.08	<0.1	0.01	3.5	<0.1	<0.05	3	<0.5	<0.2
1139580	Soil	27	0.64	239	0.053	4	1.46	0.022	0.05	0.1	0.06	2.8	<0.1	0.07	4	<0.5	<0.2
1139702	Soil	27	1.23	199	0.049	3	1.35	0.019	0.06	0.2	0.06	2.9	<0.1	0.11	4	<0.5	<0.2
1139703	Soil	9	0.22	284	0.011	8	0.46	0.012	0.02	<0.1	0.05	0.7	<0.1	0.30	1	<0.5	<0.2
1139701	Soil	25	1.24	169	0.043	3	1.23	0.019	0.04	0.1	0.07	2.4	<0.1	0.17	3	<0.5	<0.2
1111981	Soil	26	0.69	232	0.122	1	1.69	0.011	0.21	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1111980	Soil	27	0.64	245	0.113	1	1.71	0.012	0.11	0.1	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1111979	Soil	24	0.61	177	0.096	1	1.59	0.013	0.09	0.2	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1111978	Soil	25	0.59	239	0.081	1	1.59	0.011	0.06	0.2	0.04	3.2	<0.1	<0.05	5	<0.5	<0.2
1111977	Soil	26	0.58	229	0.086	1	1.64	0.011	0.06	0.2	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1111976	Soil	26	0.59	246	0.086	<1	1.54	0.012	0.07	0.2	0.05	3.8	<0.1	<0.05	5	<0.5	<0.2
1111975	Soil	21	0.57	213	0.110	<1	1.64	0.012	0.22	0.2	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1111951	Soil	26	0.68	284	0.099	<1	1.81	0.011	0.05	0.1	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1111953	Soil	18	1.65	230	0.276	<1	3.03	0.007	0.98	<0.1	<0.01	2.4	0.4	<0.05	8	<0.5	<0.2
1109039	Soil	7	0.47	335	0.006	<1	1.24	0.006	0.26	<0.1	<0.01	3.2	0.1	<0.05	5	<0.5	<0.2
1109040	Soil	7	0.51	279	0.007	<1	1.31	0.007	0.28	<0.1	<0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1111961	Soil	66	1.28	318	0.126	<1	2.36	0.010	0.41	<0.1	0.01	4.9	0.4	0.11	8	0.9	0.2
1111956	Soil	32	1.30	394	0.228	<1	2.67	0.012	0.48	<0.1	0.03	6.8	0.3	<0.05	8	<0.5	<0.2
1111955	Soil	38	0.98	274	0.095	<1	2.11	0.007	0.45	<0.1	0.01	3.8	0.3	<0.05	7	1.0	0.2

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

Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000500.1

	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1111957	Soil	0.6	28.5	2.7	135	<0.1	8.4	22.3	851	4.64	1.4	<0.5	2.8	17	<0.1	<0.1	<0.1	108	0.15	0.045	7
1111954	Soil	1.4	49.0	15.4	204	0.2	40.9	25.7	1013	4.87	18.0	109.6	9.7	8	0.3	0.2	<0.1	93	0.17	0.075	21
1111959	Soil	0.4	34.8	9.0	103	0.1	18.4	13.6	417	4.54	9.6	3.4	6.2	27	0.3	0.3	0.5	87	0.48	0.081	19
1111952	Soil	1.2	22.2	13.1	86	0.2	17.8	12.5	589	3.55	14.0	4.6	4.0	17	0.2	0.3	0.2	75	0.24	0.051	12
1111958	Soil	0.3	21.4	5.4	89	<0.1	16.0	15.1	545	4.29	3.4	1.2	2.7	33	0.1	0.1	<0.1	100	0.65	0.116	7
1111960	Soil	1.2	29.2	20.7	60	0.2	26.1	11.4	373	2.91	12.3	2.8	3.7	14	0.3	0.5	0.2	62	0.11	0.026	10
1109036	Soil	0.2	33.1	6.9	116	0.3	32.1	7.9	326	2.05	5.1	3.0	2.6	38	1.4	0.4	0.1	61	4.79	0.232	12
1109042	Soil	2.1	47.3	20.7	78	0.4	38.1	13.5	648	3.38	63.7	2.7	3.4	16	0.4	0.6	0.2	80	0.14	0.040	13
1111962	Soil	0.5	13.7	7.0	61	<0.1	12.7	7.2	438	2.78	5.6	1.7	3.6	35	<0.1	0.3	<0.1	48	0.35	0.059	18
1128555	Soil	1.5	28.4	16.4	54	<0.1	23.5	9.0	394	2.66	9.6	2.5	6.6	34	0.1	0.6	0.2	53	0.54	0.030	24
1109038	Soil	0.7	28.4	12.2	63	0.2	34.9	6.5	820	1.93	7.7	1.8	5.4	51	0.7	0.3	0.2	40	2.70	0.392	28
1128554	Soil	1.8	32.9	15.3	47	0.1	26.8	9.5	409	2.46	9.3	3.4	6.6	30	<0.1	0.7	0.3	51	0.48	0.039	25
1109037	Soil	0.5	17.1	9.1	58	0.1	18.3	8.9	311	2.29	7.5	1.8	1.4	27	0.3	0.3	0.2	48	0.96	0.143	14
1109033	Soil	0.3	23.9	7.6	65	0.1	17.6	5.1	392	1.26	3.5	1.5	1.9	38	0.4	0.4	0.1	37	1.55	0.069	14
1128551	Soil	1.2	22.3	9.9	47	0.1	20.7	8.0	268	2.52	8.7	2.8	5.3	20	<0.1	0.5	0.3	52	0.29	0.029	19
1128556	Soil	1.8	45.5	10.0	73	<0.1	21.1	17.8	601	3.69	2.9	<0.5	3.5	29	<0.1	0.2	0.1	95	0.75	0.068	18
1128531	Soil	1.7	20.4	10.4	45	<0.1	21.6	10.5	682	2.45	8.5	<0.5	3.9	18	0.1	0.4	0.2	57	0.15	0.023	11
1128533	Soil	1.9	20.7	18.2	49	<0.1	17.5	7.4	296	2.61	5.8	2.7	7.6	17	<0.1	0.5	0.4	44	0.19	0.022	34
1128557	Soil	2.2	34.1	6.6	60	<0.1	22.1	14.5	529	3.20	6.1	2.2	2.6	37	0.2	0.4	0.1	70	0.84	0.039	10
1128532	Soil	1.8	26.4	14.0	53	0.1	28.1	9.0	254	2.98	10.3	3.5	10.9	16	0.1	0.6	0.4	57	0.15	0.019	18
1109035	Soil	0.2	27.5	6.4	85	0.2	27.8	7.4	270	1.84	5.6	1.9	2.5	51	0.9	0.4	0.1	51	6.22	0.131	10
1109041	Soil	0.4	8.7	6.3	86	<0.1	7.2	7.4	702	2.89	2.7	0.6	3.5	49	<0.1	0.2	<0.1	39	0.54	0.141	16
1109034	Soil	0.2	15.0	4.7	48	<0.1	18.2	5.9	286	1.31	3.2	1.4	1.4	34	0.5	0.3	0.1	38	4.55	0.113	8
1128552	Soil	1.7	23.9	13.1	49	<0.1	22.4	9.2	367	2.54	7.5	2.3	5.7	23	0.1	0.5	0.2	53	0.49	0.031	20
1128553	Soil	1.4	20.5	11.9	44	<0.1	18.6	8.8	505	2.32	6.1	1.1	5.3	19	<0.1	0.5	0.3	46	0.23	0.026	19
1109043	Soil	0.3	9.2	4.8	79	<0.1	8.6	8.5	444	2.62	3.0	<0.5	2.6	26	<0.1	0.2	<0.1	46	0.40	0.116	11
1109044	Soil	0.3	11.0	6.3	97	<0.1	8.5	9.4	544	3.05	2.3	1.4	2.5	51	<0.1	0.2	<0.1	43	0.58	0.135	19
1109045	Soil	0.2	4.3	5.7	119	<0.1	6.9	9.5	695	3.14	1.7	<0.5	2.2	37	<0.1	0.1	<0.1	45	0.44	0.107	11
1128561	Soil	0.7	27.3	12.9	68	<0.1	19.3	12.7	444	3.27	3.1	0.6	10.9	22	<0.1	0.2	0.2	50	0.54	0.084	34
1128562	Soil	0.7	16.3	12.4	57	<0.1	18.6	10.5	368	2.74	6.5	2.0	5.9	25	<0.1	0.3	0.2	54	0.49	0.062	16

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	Analyte	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
	MDL	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
1111957	Soil	29	1.55	438	0.304	<1	3.00	0.008	1.32	<0.1	<0.01	2.6	0.4	<0.05	7	<0.5	<0.2
1111954	Soil	18	1.21	175	0.239	<1	2.78	0.007	1.11	<0.1	<0.01	3.9	0.4	<0.05	9	<0.5	<0.2
1111959	Soil	21	1.24	429	0.128	<1	2.91	0.009	0.46	<0.1	0.01	5.9	0.3	<0.05	8	<0.5	<0.2
1111952	Soil	26	0.83	243	0.095	<1	2.11	0.012	0.10	<0.1	<0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1111958	Soil	18	1.11	460	0.143	<1	2.74	0.017	0.30	<0.1	<0.01	5.5	0.2	<0.05	8	<0.5	<0.2
1111960	Soil	36	0.52	255	0.061	<1	1.73	0.008	0.07	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1109036	Soil	29	1.11	176	0.026	2	1.73	0.010	0.13	<0.1	0.04	3.8	0.3	<0.05	5	<0.5	<0.2
1109042	Soil	39	0.58	244	0.054	<1	1.55	0.007	0.10	0.1	0.02	2.9	<0.1	<0.05	6	0.8	<0.2
1111962	Soil	20	0.51	213	0.029	<1	1.60	0.009	0.07	<0.1	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
1128555	Soil	35	0.45	283	0.071	2	1.53	0.017	0.07	0.2	0.03	5.0	<0.1	<0.05	4	<0.5	<0.2
1109038	Soil	27	0.78	251	0.025	2	1.65	0.008	0.08	<0.1	0.02	5.2	0.1	<0.05	5	<0.5	<0.2
1128554	Soil	33	0.38	270	0.072	3	1.30	0.014	0.07	0.2	0.04	4.5	<0.1	0.06	4	0.8	<0.2
1109037	Soil	26	0.47	210	0.035	1	1.57	0.009	0.05	0.1	0.03	3.0	<0.1	<0.05	5	<0.5	<0.2
1109033	Soil	23	0.40	192	0.031	3	1.04	0.015	0.03	0.1	0.04	2.7	<0.1	0.10	3	<0.5	<0.2
1128551	Soil	32	0.43	203	0.056	<1	1.49	0.010	0.06	0.1	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
1128556	Soil	42	1.12	241	0.078	2	1.75	0.024	0.13	0.1	0.02	8.6	0.1	<0.05	7	0.5	<0.2
1128531	Soil	31	0.42	344	0.049	<1	1.56	0.009	0.05	0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1128533	Soil	27	0.33	166	0.055	<1	1.21	0.010	0.06	0.1	0.08	4.5	<0.1	<0.05	4	<0.5	<0.2
1128557	Soil	35	0.86	267	0.062	2	1.76	0.012	0.11	<0.1	0.03	6.1	<0.1	0.07	6	0.7	<0.2
1128532	Soil	39	0.44	191	0.061	1	1.81	0.009	0.08	0.1	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
1109035	Soil	26	1.00	163	0.042	2	1.42	0.014	0.12	0.2	0.04	3.6	0.2	0.07	4	<0.5	<0.2
1109041	Soil	12	0.63	541	0.017	1	1.78	0.009	0.35	<0.1	<0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1109034	Soil	16	1.15	138	0.029	2	1.04	0.011	0.08	0.1	0.02	2.0	0.2	<0.05	3	<0.5	<0.2
1128552	Soil	34	0.48	215	0.066	1	1.54	0.014	0.07	0.1	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
1128553	Soil	28	0.40	225	0.057	<1	1.28	0.013	0.07	0.1	0.02	4.0	<0.1	<0.05	4	<0.5	<0.2
1109043	Soil	15	0.70	145	0.059	<1	1.67	0.009	0.29	<0.1	<0.01	2.7	0.2	<0.05	6	<0.5	<0.2
1109044	Soil	16	0.88	228	0.034	<1	2.10	0.010	0.38	<0.1	<0.01	3.1	0.2	<0.05	8	<0.5	<0.2
1109045	Soil	13	1.04	190	0.067	<1	2.16	0.010	0.59	<0.1	<0.01	2.4	0.3	<0.05	8	<0.5	<0.2
1128561	Soil	33	0.97	191	0.062	1	1.81	0.009	0.23	0.1	0.02	4.4	0.1	<0.05	6	<0.5	<0.2
1128562	Soil	33	0.70	212	0.069	1	1.70	0.013	0.09	0.1	0.01	3.2	<0.1	<0.05	5	<0.5	<0.2

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Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000500.1

	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1128565	Soil	0.6	14.1	8.2	58	0.1	16.8	11.2	364	3.13	4.8	1.4	7.7	27	<0.1	0.3	0.2	62	0.45	0.061	26
1128564	Soil	0.8	13.1	9.6	52	<0.1	14.6	9.4	407	2.64	5.0	0.9	3.8	27	<0.1	0.4	0.2	55	0.42	0.051	14
1128566	Soil	1.0	17.0	8.8	54	0.1	16.9	12.9	419	3.46	6.5	0.8	5.6	22	0.2	0.4	0.2	59	0.32	0.050	19
1109048	Soil	0.3	7.7	4.1	88	<0.1	8.8	8.2	476	3.14	1.9	1.6	1.8	40	<0.1	0.2	<0.1	51	0.40	0.082	9
1109062	Soil	1.0	34.5	14.6	79	0.2	16.1	13.5	285	3.50	7.8	1.4	4.7	29	0.2	0.4	0.3	69	0.53	0.065	17
1109064	Soil	2.2	14.9	16.1	51	<0.1	11.8	8.5	451	2.63	7.4	2.0	5.4	16	<0.1	0.4	0.8	59	0.16	0.033	19
1109063	Soil	1.4	12.3	14.8	50	<0.1	12.2	7.0	226	2.55	8.2	4.5	3.7	18	<0.1	0.3	0.4	59	0.22	0.032	13
1109049	Soil	0.4	6.8	4.4	96	<0.1	10.4	9.1	552	3.32	2.8	0.8	2.1	37	<0.1	0.2	<0.1	57	0.44	0.093	11
1109047	Soil	0.3	7.3	5.8	130	<0.1	7.4	9.7	617	3.57	2.1	0.9	3.3	58	<0.1	0.4	<0.1	42	0.49	0.122	16
1128558	Soil	1.5	20.3	8.5	72	0.1	19.1	17.6	1199	3.37	10.8	1.7	2.9	42	0.3	0.4	0.1	68	0.62	0.079	14
1128563	Soil	0.5	46.0	8.6	70	<0.1	14.2	18.4	658	4.19	2.5	<0.5	3.1	90	<0.1	0.3	<0.1	98	0.82	0.083	13
1128567	Soil	0.8	18.7	7.7	48	<0.1	17.7	9.0	337	2.67	5.5	4.7	4.4	20	<0.1	0.4	0.1	53	0.30	0.039	15
1128568	Soil	1.0	17.9	8.5	50	0.1	17.8	8.9	318	2.80	6.2	2.0	4.0	22	<0.1	0.4	0.1	55	0.29	0.037	14
1109050	Soil	0.5	8.6	6.5	71	<0.1	9.2	8.3	427	2.58	3.4	0.7	2.4	43	<0.1	0.3	<0.1	45	0.40	0.068	10
1111974	Soil	0.8	24.2	10.4	62	<0.1	17.8	9.8	382	3.03	7.6	2.2	8.8	29	<0.1	0.5	0.2	61	0.34	0.044	25
1109051	Soil	0.3	6.0	4.9	94	<0.1	7.4	9.3	651	2.95	1.7	1.0	2.9	45	<0.1	0.1	<0.1	44	0.47	0.091	11
1128560	Soil	0.7	35.2	24.8	73	0.1	22.5	14.7	507	3.55	4.0	2.5	5.6	30	<0.1	0.4	0.5	65	0.60	0.077	20
1111973	Soil	0.7	12.5	8.0	56	<0.1	12.0	7.2	255	2.46	4.6	4.1	7.0	22	<0.1	0.4	0.1	52	0.27	0.040	20
1111971	Soil	0.8	15.6	9.1	61	0.1	15.6	9.7	358	2.86	6.4	1.5	6.2	28	0.1	0.4	0.2	64	0.42	0.047	21
1111972	Soil	0.7	12.3	8.9	65	<0.1	12.8	8.7	324	2.68	4.9	2.4	9.2	25	0.2	0.3	0.1	51	0.32	0.062	26
1128559	Soil	0.7	22.0	9.4	55	<0.1	19.6	11.4	546	2.52	6.4	2.6	3.0	33	<0.1	0.3	0.2	51	0.60	0.074	16
1111969	Soil	1.0	21.3	8.5	61	0.1	18.6	13.7	523	2.52	9.1	6.4	3.2	32	0.2	0.5	0.2	57	0.42	0.058	13
1111967	Soil	2.4	49.4	57.9	128	0.8	32.2	13.5	645	3.11	35.4	6.5	3.7	36	0.8	0.4	0.2	84	0.51	0.111	18
1111965	Soil	2.4	65.3	8.2	102	0.2	35.9	14.8	578	4.80	19.0	2.0	4.5	31	0.3	0.3	0.1	80	0.40	0.091	15
1111966	Soil	3.1	75.5	18.7	290	<0.1	63.9	22.1	752	4.01	78.0	4.9	8.0	28	2.4	0.7	0.2	89	0.42	0.081	29
1111963	Soil	0.9	31.9	10.0	53	0.2	26.6	9.4	402	2.72	11.3	3.1	4.2	30	<0.1	0.5	0.1	59	0.39	0.042	16
1109052	Soil	0.6	12.2	7.6	83	<0.1	13.0	8.5	355	2.89	5.9	1.2	2.7	39	<0.1	0.3	0.1	53	0.35	0.038	10
1109046	Soil	0.3	4.4	4.9	107	<0.1	6.9	9.1	570	3.25	2.8	0.6	3.1	37	<0.1	0.2	<0.1	55	0.37	0.081	14
1111970	Soil	0.7	25.4	8.7	63	<0.1	16.2	9.7	340	2.68	6.9	7.3	9.7	26	<0.1	0.5	0.2	57	0.36	0.051	24
1109053	Soil	0.4	21.6	9.4	110	<0.1	18.6	12.0	634	3.67	8.1	4.6	3.4	42	<0.1	0.4	0.2	65	0.56	0.134	10

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Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000500.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	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
		MDL	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
1128565	Soil		35	0.88	239	0.082	<1	2.24	0.013	0.06	0.1	0.01	3.7	0.1	<0.05	7	<0.5	<0.2
1128564	Soil		24	0.58	243	0.071	<1	1.80	0.013	0.06	0.1	<0.01	3.5	<0.1	<0.05	5	0.7	<0.2
1128566	Soil		29	0.76	249	0.071	<1	2.35	0.010	0.10	0.1	<0.01	3.7	<0.1	<0.05	7	0.9	<0.2
1109048	Soil		17	0.83	167	0.094	<1	1.90	0.015	0.19	<0.1	<0.01	2.2	0.2	<0.05	7	0.9	<0.2
1109062	Soil		21	0.74	209	0.092	<1	2.02	0.013	0.07	0.2	0.02	3.7	0.1	<0.05	5	0.9	<0.2
1109064	Soil		22	0.33	110	0.073	<1	1.40	0.009	0.08	0.1	<0.01	2.2	0.1	<0.05	6	<0.5	<0.2
1109063	Soil		23	0.39	146	0.064	1	1.84	0.010	0.05	0.1	<0.01	2.7	0.1	<0.05	6	<0.5	<0.2
1109049	Soil		18	0.97	190	0.109	<1	1.94	0.010	0.25	<0.1	<0.01	2.7	0.2	<0.05	7	<0.5	<0.2
1109047	Soil		16	0.83	176	0.012	<1	2.21	0.010	0.31	<0.1	<0.01	4.5	<0.1	<0.05	10	<0.5	<0.2
1128558	Soil		27	0.66	359	0.087	2	1.72	0.021	0.12	0.1	0.04	3.8	0.1	0.08	5	0.7	<0.2
1128563	Soil		25	1.19	767	0.058	1	2.49	0.028	0.15	<0.1	0.01	8.3	<0.1	<0.05	7	0.7	<0.2
1128567	Soil		28	0.57	240	0.069	<1	1.78	0.011	0.07	0.1	<0.01	3.1	<0.1	<0.05	5	0.7	<0.2
1128568	Soil		28	0.55	241	0.069	<1	1.84	0.011	0.06	0.1	<0.01	3.0	<0.1	<0.05	5	<0.5	<0.2
1109050	Soil		19	0.70	169	0.064	<1	1.81	0.010	0.15	<0.1	<0.01	2.5	0.1	<0.05	6	<0.5	<0.2
1111974	Soil		28	0.59	304	0.109	<1	1.93	0.016	0.18	0.1	0.02	5.2	0.1	<0.05	6	0.5	<0.2
1109051	Soil		15	0.88	171	0.054	<1	1.96	0.011	0.50	<0.1	<0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1128560	Soil		40	1.02	208	0.079	2	2.18	0.013	0.25	<0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1111973	Soil		20	0.49	164	0.098	<1	1.66	0.012	0.09	0.2	<0.01	2.6	0.1	<0.05	5	<0.5	<0.2
1111971	Soil		25	0.60	212	0.107	<1	1.97	0.014	0.13	0.2	<0.01	3.3	<0.1	<0.05	6	<0.5	<0.2
1111972	Soil		21	0.53	164	0.092	1	1.75	0.012	0.14	0.1	0.03	3.4	0.1	<0.05	5	0.6	<0.2
1128559	Soil		34	0.62	221	0.057	2	1.58	0.011	0.05	0.2	0.04	3.6	<0.1	<0.05	5	0.7	<0.2
1111969	Soil		28	0.54	293	0.075	1	1.52	0.019	0.05	0.2	0.04	3.3	<0.1	<0.05	5	0.6	<0.2
1111967	Soil		34	0.67	534	0.067	1	1.85	0.011	0.11	0.1	0.06	4.2	<0.1	<0.05	6	0.8	<0.2
1111965	Soil		30	1.23	665	0.181	<1	2.20	0.010	0.56	<0.1	0.02	5.2	0.2	0.06	7	1.2	<0.2
1111966	Soil		54	1.47	448	0.096	<1	2.30	0.011	0.26	0.1	0.02	5.5	0.1	<0.05	8	0.8	<0.2
1111963	Soil		34	0.54	308	0.078	<1	1.41	0.020	0.05	0.1	0.04	4.8	<0.1	<0.05	4	<0.5	<0.2
1109052	Soil		22	0.73	197	0.067	1	1.85	0.009	0.15	<0.1	0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1109046	Soil		14	0.91	200	0.081	<1	2.27	0.009	0.39	<0.1	<0.01	3.8	0.3	<0.05	9	<0.5	<0.2
1111970	Soil		24	0.61	254	0.088	<1	1.60	0.013	0.17	0.1	0.03	4.4	0.1	<0.05	5	0.6	<0.2
1109053	Soil		26	1.13	223	0.055	1	2.32	0.010	0.29	<0.1	0.02	4.9	0.2	<0.05	9	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1111968	Soil	1.4	30.7	11.4	64	0.1	22.9	11.8	365	2.80	15.8	5.3	5.1	30	0.3	0.5	0.2	64	0.38	0.057	18
1111964	Soil	1.7	55.5	16.9	89	0.1	39.0	13.0	488	3.07	25.6	4.0	5.1	27	0.2	0.5	0.2	68	0.32	0.045	17
1109060	Soil	0.7	15.5	10.6	38	0.3	8.8	9.1	670	1.68	5.0	1.0	1.0	53	0.3	0.3	0.2	26	1.37	0.104	9
1109061	Soil	0.6	17.8	15.6	58	0.2	11.7	5.5	154	2.18	7.8	2.7	6.7	25	0.2	0.4	0.3	41	0.51	0.052	18
1109054	Soil	0.3	19.7	9.6	70	0.1	18.8	7.1	307	1.72	4.7	2.6	2.6	42	0.5	0.5	0.1	47	1.07	0.070	14
1128579	Soil	0.9	15.7	8.9	52	0.3	18.5	11.3	527	2.86	7.1	3.9	3.3	23	0.1	0.4	0.1	61	0.40	0.030	11
1109057	Soil	0.9	25.1	9.5	86	0.2	25.9	13.0	1343	2.39	11.0	2.4	2.0	39	0.5	0.6	0.2	48	1.48	0.078	11
1128576	Soil	1.4	16.7	6.5	67	<0.1	22.2	12.5	520	3.58	4.4	<0.5	7.2	22	<0.1	0.3	<0.1	62	0.32	0.034	8
1109056	Soil	0.9	31.4	9.3	65	<0.1	26.2	10.3	396	2.50	10.0	2.3	4.0	59	0.3	0.6	0.1	57	1.47	0.087	13
1128572	Soil	7.5	58.9	27.5	109	0.4	21.8	18.2	457	4.47	78.8	2.6	8.9	14	0.3	0.6	1.4	75	0.16	0.036	18
1109055	Soil	0.5	15.1	9.1	65	<0.1	17.3	7.8	251	2.09	6.9	4.6	3.0	35	0.1	0.4	0.1	49	0.90	0.078	13
1109058	Soil	0.6	30.7	12.6	73	0.2	27.2	10.3	256	2.55	9.6	1.7	4.1	32	0.2	0.7	0.2	58	0.65	0.066	16
1128577	Soil	1.3	30.5	10.8	53	0.1	25.8	9.8	378	2.96	7.8	5.0	7.2	28	<0.1	0.5	0.2	59	0.51	0.048	24
1128578	Soil	0.9	20.3	8.9	51	<0.1	19.1	9.5	358	2.83	7.3	2.0	5.6	21	<0.1	0.4	0.1	54	0.25	0.025	19
1109059	Soil	0.3	13.6	16.5	61	0.1	11.2	6.6	237	1.78	5.0	1.4	5.6	28	0.2	0.3	0.2	37	0.69	0.066	16
1128580	Soil	0.9	19.7	9.2	64	0.2	18.4	13.1	600	3.35	6.2	<0.5	3.4	24	0.1	0.3	0.1	67	0.41	0.034	12
1128570	Soil	1.0	34.1	7.6	91	<0.1	26.1	23.2	801	5.53	4.4	2.0	10.9	28	<0.1	0.3	<0.1	95	0.62	0.094	71
1128569	Soil	0.8	18.0	8.4	53	<0.1	20.0	10.2	303	2.75	7.3	2.8	6.3	19	0.1	0.4	0.1	56	0.24	0.026	19
1128571	Soil	1.2	16.2	12.6	48	<0.1	17.3	8.1	241	2.64	6.8	3.7	11.4	16	<0.1	0.4	0.2	54	0.19	0.030	20
1128573	Soil	3.3	62.5	39.0	99	0.4	13.0	2.8	284	6.48	19.2	5.0	7.2	99	0.1	0.3	2.1	95	0.34	0.061	29
1128574	Soil	0.6	25.1	8.3	19	0.1	5.2	3.5	67	0.95	2.9	3.9	10.9	8	<0.1	0.1	0.6	10	0.08	0.009	23
1128575	Soil	2.6	19.5	9.0	75	0.1	13.8	12.3	639	4.53	4.9	0.6	7.3	20	0.1	0.4	0.1	54	0.23	0.042	15
1107127	Soil	0.9	9.5	7.2	79	<0.1	5.4	9.0	384	3.23	4.8	0.7	2.2	8	<0.1	0.2	0.1	64	0.09	0.037	7
1107126	Soil	0.3	15.2	2.3	86	<0.1	3.9	20.5	452	5.22	0.9	<0.5	2.0	16	<0.1	<0.1	<0.1	123	0.43	0.116	16
1107128	Soil	0.3	35.6	2.0	79	<0.1	7.6	22.3	353	4.51	1.6	<0.5	1.8	9	<0.1	0.1	<0.1	187	0.20	0.045	9
1107134	Soil	0.6	15.4	5.8	63	<0.1	14.3	7.1	309	3.04	5.0	1.3	2.7	13	<0.1	0.2	0.1	46	0.15	0.037	8
1107133	Soil	0.8	20.9	6.7	57	<0.1	18.7	9.5	372	2.85	6.7	1.7	2.9	18	<0.1	0.4	0.1	54	0.22	0.032	11
1107131	Soil	0.8	10.7	6.5	70	<0.1	13.1	9.7	605	2.93	4.5	0.5	2.3	14	0.1	0.3	0.1	51	0.19	0.046	7
1107132	Soil	0.7	16.6	7.7	54	<0.1	17.0	8.6	283	2.79	7.4	3.0	3.1	16	<0.1	0.4	0.1	56	0.18	0.026	13
1107125	Soil	1.7	15.7	3.6	115	<0.1	3.2	12.1	586	4.33	1.3	<0.5	3.8	8	<0.1	<0.1	<0.1	113	0.15	0.047	10

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885 W. Georgia Street, Suite 1380
Vancouver BC V6C 3E8 Canada

Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000500.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	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
	MDL	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
1111968	Soil	31	0.57	314	0.083	1	1.59	0.014	0.09	0.2	0.03	4.3	<0.1	<0.05	5	<0.5	<0.2
1111964	Soil	43	0.70	274	0.087	<1	1.78	0.014	0.07	<0.1	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1109060	Soil	15	0.24	170	0.024	2	0.80	0.014	0.04	<0.1	0.06	2.0	<0.1	0.11	3	0.8	<0.2
1109061	Soil	20	0.36	189	0.043	2	1.32	0.010	0.05	0.2	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
1109054	Soil	25	0.47	226	0.056	2	1.37	0.024	0.06	0.1	0.04	3.3	<0.1	<0.05	4	<0.5	<0.2
1128579	Soil	30	0.60	302	0.087	2	1.78	0.010	0.24	0.1	0.02	4.4	0.1	<0.05	5	<0.5	<0.2
1109057	Soil	26	0.55	291	0.059	4	1.26	0.023	0.07	0.1	0.04	3.0	<0.1	<0.05	4	0.6	<0.2
1128576	Soil	40	1.07	153	0.133	<1	2.01	0.007	0.50	<0.1	<0.01	3.2	0.2	<0.05	7	<0.5	<0.2
1109056	Soil	27	0.75	286	0.087	2	1.20	0.030	0.09	0.2	0.02	3.2	<0.1	<0.05	4	<0.5	<0.2
1128572	Soil	33	0.88	156	0.098	<1	2.63	0.008	0.31	<0.1	0.02	4.1	0.4	<0.05	7	0.8	0.5
1109055	Soil	25	0.50	161	0.070	2	1.15	0.021	0.06	0.3	0.03	2.9	<0.1	<0.05	4	<0.5	<0.2
1109058	Soil	30	0.57	336	0.080	2	1.45	0.023	0.06	0.2	0.04	3.7	<0.1	<0.05	5	<0.5	<0.2
1128577	Soil	34	0.69	219	0.096	2	1.58	0.019	0.09	0.1	0.04	4.9	<0.1	<0.05	5	<0.5	<0.2
1128578	Soil	28	0.64	228	0.098	<1	1.51	0.012	0.19	<0.1	0.03	4.5	0.1	<0.05	4	<0.5	<0.2
1109059	Soil	19	0.45	168	0.053	1	1.26	0.015	0.06	0.1	0.04	3.0	<0.1	<0.05	4	<0.5	<0.2
1128580	Soil	28	0.79	328	0.103	3	2.18	0.010	0.42	0.1	0.02	5.3	0.2	<0.05	6	<0.5	<0.2
1128570	Soil	63	1.92	317	0.198	1	3.12	0.010	0.68	0.1	0.02	7.7	0.4	<0.05	9	<0.5	<0.2
1128569	Soil	33	0.60	227	0.067	<1	1.85	0.013	0.06	<0.1	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1128571	Soil	30	0.50	150	0.061	<1	1.68	0.009	0.09	0.1	<0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
1128573	Soil	64	1.44	180	0.134	<1	2.62	0.164	0.94	<0.1	<0.01	7.9	0.6	1.26	8	5.3	0.5
1128574	Soil	9	0.19	73	0.003	<1	0.81	0.003	0.06	<0.1	<0.01	1.4	<0.1	<0.05	2	<0.5	<0.2
1128575	Soil	22	0.92	224	0.071	<1	2.13	0.006	0.55	<0.1	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1107127	Soil	12	1.05	148	0.233	1	2.05	0.009	0.44	0.1	0.01	8.5	0.1	<0.05	11	<0.5	<0.2
1107126	Soil	13	3.11	613	0.308	<1	3.52	0.017	1.44	<0.1	<0.01	17.9	0.3	<0.05	12	<0.5	<0.2
1107128	Soil	8	2.27	366	0.291	<1	2.92	0.019	1.40	<0.1	0.01	9.9	0.4	<0.05	10	<0.5	<0.2
1107134	Soil	18	0.79	250	0.152	1	1.70	0.009	0.46	0.1	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1107133	Soil	26	0.79	283	0.131	<1	1.74	0.013	0.19	0.1	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1107131	Soil	22	0.69	280	0.140	1	1.84	0.011	0.27	0.1	0.01	4.7	0.2	<0.05	7	0.5	<0.2
1107132	Soil	29	0.70	220	0.118	<1	1.67	0.014	0.18	0.1	0.02	4.4	0.1	<0.05	5	<0.5	<0.2
1107125	Soil	5	2.10	241	0.369	<1	3.33	0.017	1.76	<0.1	<0.01	10.5	0.6	<0.05	11	<0.5	<0.2

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Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000500.1

	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1107123	Soil	0.9	31.8	7.4	95	<0.1	7.1	7.6	531	4.83	5.3	1.3	4.1	12	<0.1	0.2	0.1	32	0.08	0.027	15
1107124	Soil	0.7	24.4	6.2	65	<0.1	11.7	14.4	418	3.94	4.7	1.4	3.4	18	<0.1	0.3	<0.1	111	0.27	0.045	20
1107121	Soil	1.1	20.3	6.9	119	<0.1	8.8	9.5	530	4.58	4.5	<0.5	3.6	6	0.1	0.2	0.1	45	0.07	0.035	14
1107122	Soil	0.8	21.6	7.5	61	<0.1	17.7	9.5	424	2.97	7.9	2.1	4.0	15	<0.1	0.4	0.1	50	0.15	0.027	13
1107106	Soil	1.3	17.1	9.7	63	0.1	21.7	12.4	333	3.41	7.6	<0.5	7.4	14	<0.1	0.4	0.2	73	0.17	0.034	16
1107109	Soil	1.6	48.3	6.8	67	<0.1	39.0	16.9	331	4.09	2.9	0.5	11.5	20	<0.1	0.2	0.2	53	0.11	0.047	51
1107108	Soil	1.4	37.9	13.4	60	<0.1	20.2	7.4	222	3.40	3.7	0.9	8.4	17	<0.1	0.2	0.2	50	0.09	0.033	36
1107102	Soil	1.1	77.0	4.7	56	<0.1	26.0	15.1	329	4.43	3.7	0.8	13.5	18	0.1	0.2	0.2	53	0.16	0.064	43
1107104	Soil	1.1	19.1	7.4	39	<0.1	14.9	6.7	168	2.60	5.3	5.2	4.5	12	0.1	0.2	0.2	52	0.12	0.040	24
1107107	Soil	1.7	42.7	9.8	82	<0.1	27.4	8.6	260	3.28	2.3	0.9	9.9	22	<0.1	0.1	0.2	51	0.15	0.028	29
1107103	Soil	1.7	32.0	6.2	63	<0.1	22.9	12.3	357	4.00	6.3	1.4	9.5	14	<0.1	0.3	0.2	53	0.14	0.059	27
1107101	Soil	1.2	14.5	9.5	35	<0.1	10.4	5.4	207	3.49	7.9	<0.5	3.1	9	<0.1	0.4	0.3	72	0.07	0.041	19
1107105	Soil	1.2	53.7	6.3	57	0.1	15.5	8.4	264	3.72	4.4	3.5	4.7	19	0.1	0.2	0.2	40	0.14	0.049	26
1107119	Soil	2.7	33.3	9.1	65	<0.1	23.6	9.8	428	3.00	9.2	4.2	5.4	17	<0.1	0.5	0.2	64	0.19	0.036	16
1107120	Soil	1.1	21.4	8.5	64	0.1	16.7	13.4	704	3.60	5.1	1.6	2.4	13	0.1	0.3	0.2	91	0.13	0.031	10
1107110	Soil	1.6	29.0	9.2	46	<0.1	18.8	8.1	293	3.17	7.7	1.1	4.6	17	0.1	0.4	0.2	62	0.12	0.032	18
1107130	Soil	0.7	29.8	2.8	79	<0.1	5.7	19.6	361	4.91	1.5	<0.5	3.1	31	<0.1	0.1	<0.1	164	0.61	0.206	19
1107117	Soil	2.6	18.0	5.8	43	<0.1	47.6	16.0	275	3.63	4.0	1.2	6.0	12	<0.1	0.2	0.5	81	0.13	0.036	22
1107118	Soil	3.3	121.3	7.5	32	<0.1	10.4	14.3	426	5.60	4.4	<0.5	2.4	22	<0.1	0.2	2.3	66	0.10	0.076	13
1107114	Soil	1.9	47.5	6.9	39	<0.1	31.3	15.4	349	3.32	5.6	1.2	4.4	18	0.1	0.4	0.4	58	0.15	0.031	17

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	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
		MDL	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
1107123	Soil		12	1.15	346	0.184	<1	2.82	0.016	0.92	0.1	<0.01	7.4	0.5	0.06	10	0.8	<0.2
1107124	Soil		19	1.41	369	0.203	<1	2.36	0.014	0.55	0.1	0.02	9.3	0.2	<0.05	9	1.1	<0.2
1107121	Soil		14	1.04	208	0.187	<1	2.68	0.009	0.70	0.1	0.01	7.5	0.3	<0.05	9	<0.5	<0.2
1107122	Soil		27	0.68	197	0.111	<1	1.85	0.011	0.18	0.2	0.02	4.5	0.1	<0.05	6	0.9	<0.2
1107106	Soil		39	0.80	227	0.133	2	2.30	0.011	0.17	0.1	0.02	4.0	0.1	<0.05	10	<0.5	<0.2
1107109	Soil		41	0.76	261	0.111	<1	1.70	0.021	0.48	<0.1	<0.01	5.0	0.3	0.14	6	1.0	<0.2
1107108	Soil		39	0.57	173	0.104	<1	1.69	0.013	0.31	<0.1	0.01	3.2	0.2	0.11	5	0.8	<0.2
1107102	Soil		49	1.06	270	0.153	<1	2.47	0.034	0.77	<0.1	0.01	5.4	0.3	0.21	8	<0.5	<0.2
1107104	Soil		27	0.49	130	0.113	<1	1.55	0.015	0.18	0.1	0.04	2.8	0.1	<0.05	7	0.8	<0.2
1107107	Soil		46	0.99	203	0.154	<1	2.32	0.019	0.63	<0.1	0.01	3.6	0.3	0.07	7	1.3	<0.2
1107103	Soil		37	0.81	204	0.139	1	2.17	0.017	0.50	0.1	0.01	3.8	0.3	0.09	7	<0.5	<0.2
1107101	Soil		26	0.39	112	0.119	<1	1.42	0.008	0.19	0.1	0.02	2.4	0.1	0.07	9	<0.5	<0.2
1107105	Soil		20	0.56	224	0.085	1	1.67	0.033	0.32	<0.1	0.03	3.7	0.2	0.22	5	<0.5	<0.2
1107119	Soil		45	0.78	285	0.110	<1	2.23	0.013	0.12	0.1	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1107120	Soil		40	1.31	269	0.116	<1	2.46	0.013	0.14	<0.1	0.02	6.1	0.1	<0.05	9	0.7	<0.2
1107110	Soil		36	0.58	212	0.080	<1	1.89	0.016	0.14	<0.1	0.03	4.2	0.1	0.07	6	0.6	<0.2
1107130	Soil		9	2.62	590	0.196	<1	3.06	0.024	0.89	<0.1	<0.01	13.7	0.3	<0.05	12	0.6	<0.2
1107117	Soil		47	1.40	266	0.153	<1	2.69	0.014	0.43	0.1	<0.01	7.2	0.2	<0.05	9	0.7	0.4
1107118	Soil		32	2.30	406	0.139	<1	3.68	0.016	0.72	0.1	0.02	11.5	0.3	<0.05	11	1.1	2.1
1107114	Soil		32	0.58	197	0.079	<1	1.68	0.017	0.09	<0.1	0.02	5.4	<0.1	<0.05	5	<0.5	<0.2

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

Project: JPR
Report Date: November 30, 2011

QUALITY CONTROL REPORT DAW11000500.1

	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1141369	Soil	1.5	60.8	5.0	22	0.2	4.4	11.0	438	5.20	1.2	<0.5	3.7	31	0.2	0.1	0.4	38	0.38	0.087	14
REP 1141369	QC	1.4	59.2	4.5	20	0.2	4.2	10.1	427	4.91	<0.5	<0.5	3.8	29	0.2	0.1	0.3	36	0.35	0.088	15
1123040	Soil	1.5	11.9	7.8	48	<0.1	13.2	7.9	199	3.17	6.5	14.7	5.0	28	0.2	0.3	0.2	56	0.27	0.081	23
REP 1123040	QC	1.6	12.2	7.9	46	0.1	13.4	8.0	198	3.20	6.3	1.5	5.2	28	<0.1	0.3	0.2	57	0.28	0.081	24
1122111	Soil	0.5	15.8	5.5	58	<0.1	10.6	12.0	343	3.17	4.9	<0.5	2.6	15	<0.1	0.2	<0.1	98	0.19	0.044	9
REP 1122111	QC	0.6	14.3	5.2	55	<0.1	9.6	11.0	308	2.97	4.7	4.6	2.5	14	<0.1	0.2	<0.1	90	0.18	0.042	9
1122098	Soil	1.1	16.9	8.8	71	<0.1	11.9	9.8	594	3.48	7.8	<0.5	3.0	11	<0.1	0.4	0.2	60	0.11	0.040	10
REP 1122098	QC	1.3	17.0	8.5	71	<0.1	12.0	9.6	610	3.51	8.1	0.6	2.8	10	<0.1	0.4	0.2	59	0.11	0.041	10
1105709	Soil	0.8	38.3	9.3	60	0.2	21.8	12.8	595	2.83	7.5	4.6	3.9	32	<0.1	0.4	0.2	58	0.68	0.066	33
REP 1105709	QC	0.8	38.8	9.4	57	0.2	21.2	12.6	601	2.97	7.6	4.6	3.9	32	<0.1	0.3	0.2	59	0.68	0.070	33
1106527	Soil	0.5	14.3	5.8	64	0.1	14.0	12.3	450	2.76	4.8	2.5	3.2	30	0.2	0.3	<0.1	59	0.50	0.072	12
REP 1106527	QC	0.4	14.4	5.2	61	0.1	13.1	11.8	431	2.67	4.9	2.0	3.0	30	0.1	0.3	0.1	57	0.47	0.071	12
1105909	Soil	2.4	53.4	19.3	161	0.3	39.3	14.7	603	4.34	48.5	1.8	7.8	24	0.4	0.5	0.6	79	0.29	0.060	22
REP 1105909	QC	2.5	53.5	19.4	167	0.3	40.2	14.9	597	4.29	48.4	1.8	8.3	23	0.3	0.5	0.6	82	0.29	0.060	25
1106508	Soil	1.0	21.0	18.0	72	0.2	12.1	9.3	392	3.59	5.7	3.8	4.6	21	0.1	0.3	0.2	73	0.31	0.078	17
REP 1106508	QC	0.9	21.3	17.3	75	0.2	12.4	9.5	382	3.51	5.8	2.0	4.7	21	0.2	0.3	0.2	72	0.31	0.077	17
1106513	Soil	3.8	15.0	13.7	78	0.1	12.1	7.0	272	2.52	5.2	3.1	2.2	22	0.3	0.3	0.2	68	0.33	0.084	11
REP 1106513	QC	3.8	14.8	13.8	78	0.2	12.0	7.0	269	2.50	5.1	2.3	2.2	21	0.3	0.3	0.2	66	0.33	0.079	11
1105926	Soil	1.1	12.7	9.1	62	0.1	14.6	10.2	540	2.15	6.5	8.2	3.4	25	0.2	0.4	0.2	52	0.34	0.068	14
REP 1105926	QC	1.2	12.9	10.0	64	0.1	15.1	11.3	568	2.38	6.7	4.4	3.5	25	0.1	0.5	0.2	54	0.35	0.068	14
1139713	Soil	0.2	9.1	3.5	84	<0.1	6.0	7.9	429	2.76	1.3	1.9	3.0	61	<0.1	<0.1	<0.1	40	0.69	0.106	17
REP 1139713	QC	0.3	8.9	3.6	81	<0.1	5.9	7.9	437	2.75	1.2	2.3	3.0	63	<0.1	<0.1	<0.1	40	0.67	0.103	18
1111976	Soil	1.0	23.8	13.5	68	0.1	18.6	11.0	405	2.62	7.7	5.1	5.6	27	0.3	0.5	0.2	57	0.42	0.058	20
REP 1111976	QC	1.1	23.9	14.2	68	0.1	18.5	10.7	398	2.61	8.0	2.7	5.9	27	0.3	0.5	0.2	56	0.43	0.058	20
1109036	Soil	0.2	33.1	6.9	116	0.3	32.1	7.9	326	2.05	5.1	3.0	2.6	38	1.4	0.4	0.1	61	4.79	0.232	12
REP 1109036	QC	0.3	36.4	7.1	123	0.3	33.5	8.4	339	2.14	5.1	3.3	2.9	39	1.6	0.4	0.1	66	4.66	0.245	13
1109045	Soil	0.2	4.3	5.7	119	<0.1	6.9	9.5	695	3.14	1.7	<0.5	2.2	37	<0.1	0.1	<0.1	45	0.44	0.107	11
REP 1109045	QC	0.2	4.6	5.8	123	<0.1	6.8	9.6	694	3.12	1.4	<0.5	2.4	39	<0.1	<0.1	<0.1	45	0.44	0.110	11

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Project: JPR
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QUALITY CONTROL REPORT DAW11000500.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	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
	MDL	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																	
1141369	Soil	7	1.84	550	0.155	<1	3.15	0.026	0.85	0.2	0.03	10.5	0.2	<0.05	7	<0.5	0.2
REP 1141369	QC	7	1.67	503	0.140	<1	2.81	0.023	0.76	0.2	0.02	9.6	0.2	<0.05	7	<0.5	<0.2
1123040	Soil	26	0.50	267	0.072	<1	1.90	0.013	0.07	0.1	0.07	5.3	0.1	<0.05	7	<0.5	<0.2
REP 1123040	QC	26	0.51	269	0.076	<1	1.92	0.013	0.08	<0.1	0.03	5.4	0.1	<0.05	6	<0.5	<0.2
1122111	Soil	20	1.25	212	0.178	2	1.97	0.014	0.39	0.1	0.03	6.2	0.2	<0.05	7	<0.5	<0.2
REP 1122111	QC	18	1.24	203	0.169	1	1.82	0.011	0.37	0.1	<0.01	5.9	0.2	<0.05	6	<0.5	<0.2
1122098	Soil	23	0.71	181	0.112	1	1.88	0.012	0.24	0.1	0.02	5.1	0.1	<0.05	7	<0.5	<0.2
REP 1122098	QC	22	0.70	176	0.106	<1	1.82	0.008	0.23	0.1	0.02	5.0	0.1	<0.05	7	<0.5	<0.2
1105709	Soil	33	0.70	298	0.083	<1	1.94	0.017	0.12	0.1	0.06	4.2	<0.1	<0.05	6	0.9	<0.2
REP 1105709	QC	32	0.73	299	0.083	1	1.93	0.017	0.11	0.2	0.06	4.4	<0.1	<0.05	6	1.0	<0.2
1106527	Soil	25	0.82	354	0.102	<1	1.75	0.019	0.22	0.1	0.04	3.6	<0.1	<0.05	5	<0.5	<0.2
REP 1106527	QC	22	0.77	354	0.097	<1	1.63	0.018	0.21	0.2	0.05	3.3	0.1	<0.05	5	<0.5	<0.2
1105909	Soil	35	0.97	274	0.048	<1	2.24	0.017	0.07	<0.1	0.01	4.6	<0.1	<0.05	7	1.0	0.4
REP 1105909	QC	35	1.00	267	0.063	<1	2.25	0.010	0.07	<0.1	0.01	4.7	<0.1	<0.05	7	0.9	0.4
1106508	Soil	22	0.84	391	0.114	<1	2.30	0.009	0.30	<0.1	0.02	6.0	0.2	<0.05	7	<0.5	<0.2
REP 1106508	QC	22	0.80	393	0.114	<1	2.31	0.012	0.30	<0.1	0.03	5.8	0.2	<0.05	7	<0.5	<0.2
1106513	Soil	19	0.53	257	0.101	1	1.72	0.011	0.19	0.2	0.04	2.4	<0.1	<0.05	5	1.0	<0.2
REP 1106513	QC	19	0.53	253	0.101	<1	1.64	0.011	0.20	0.2	0.02	2.5	0.1	<0.05	5	0.7	<0.2
1105926	Soil	22	0.49	202	0.067	2	1.35	0.016	0.06	0.2	0.05	2.4	<0.1	<0.05	4	<0.5	<0.2
REP 1105926	QC	22	0.49	209	0.068	1	1.38	0.018	0.06	0.3	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1139713	Soil	10	1.04	291	0.029	2	2.75	0.010	0.32	<0.1	0.01	3.6	0.2	<0.05	8	<0.5	<0.2
REP 1139713	QC	11	1.01	296	0.029	1	2.71	0.010	0.30	<0.1	0.01	3.5	0.2	<0.05	8	<0.5	<0.2
1111976	Soil	26	0.59	246	0.086	<1	1.54	0.012	0.07	0.2	0.05	3.8	<0.1	<0.05	5	<0.5	<0.2
REP 1111976	QC	27	0.57	243	0.085	1	1.58	0.012	0.07	0.2	0.04	3.9	<0.1	<0.05	5	0.7	<0.2
1109036	Soil	29	1.11	176	0.026	2	1.73	0.010	0.13	<0.1	0.04	3.8	0.3	<0.05	5	<0.5	<0.2
REP 1109036	QC	31	1.18	188	0.037	5	1.83	0.011	0.15	0.1	0.03	4.0	0.3	0.09	5	0.5	<0.2
1109045	Soil	13	1.04	190	0.067	<1	2.16	0.010	0.59	<0.1	<0.01	2.4	0.3	<0.05	8	<0.5	<0.2
REP 1109045	QC	13	1.04	191	0.069	<1	2.11	0.010	0.58	<0.1	<0.01	2.3	0.3	<0.05	8	<0.5	<0.2

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QUALITY CONTROL REPORT DAW11000500.1

		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 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	1DX15 La ppm 1
1111971	Soil	0.8	15.6	9.1	61	0.1	15.6	9.7	358	2.86	6.4	1.5	6.2	28	0.1	0.4	0.2	64	0.42	0.047	21
REP 1111971	QC	0.8	14.7	9.1	58	<0.1	14.5	9.3	359	2.81	6.1	1.8	6.3	26	0.1	0.4	0.2	62	0.41	0.045	21
1109061	Soil	0.6	17.8	15.6	58	0.2	11.7	5.5	154	2.18	7.8	2.7	6.7	25	0.2	0.4	0.3	41	0.51	0.052	18
REP 1109061	QC	0.7	18.2	15.5	60	0.2	12.1	5.5	154	2.23	8.1	3.7	7.0	25	0.2	0.4	0.3	42	0.53	0.056	18
1128569	Soil	0.8	18.0	8.4	53	<0.1	20.0	10.2	303	2.75	7.3	2.8	6.3	19	0.1	0.4	0.1	56	0.24	0.026	19
REP 1128569	QC	0.9	17.8	8.2	52	<0.1	19.5	10.2	299	2.76	7.2	2.7	6.1	19	<0.1	0.4	0.1	54	0.23	0.027	19
1107104	Soil	1.1	19.1	7.4	39	<0.1	14.9	6.7	168	2.60	5.3	5.2	4.5	12	0.1	0.2	0.2	52	0.12	0.040	24
REP 1107104	QC	1.1	17.6	7.4	38	<0.1	14.6	6.3	161	2.49	5.4	1.6	4.3	12	0.1	0.2	0.2	50	0.12	0.040	22
Reference Materials																					
STD DS8	Standard	13.6	107.6	126.4	295	1.7	38.8	7.7	585	2.36	22.3	105.8	6.6	61	2.1	5.2	5.8	42	0.67	0.075	15
STD DS8	Standard	12.6	111.0	112.8	307	1.8	37.1	7.4	602	2.47	25.0	113.4	6.1	69	2.2	5.1	6.3	42	0.71	0.080	15
STD DS8	Standard	14.3	113.2	132.7	312	1.9	39.2	8.0	659	2.53	26.6	121.0	7.9	83	2.3	6.5	7.6	44	0.76	0.078	20
STD DS8	Standard	13.3	114.7	126.1	315	1.8	39.3	7.7	612	2.53	26.5	104.3	6.7	73	2.3	5.8	6.7	43	0.68	0.077	14
STD DS8	Standard	13.9	112.9	121.6	312	1.8	40.1	7.6	602	2.48	25.5	102.9	6.6	75	2.3	5.7	6.6	44	0.69	0.075	17
STD DS8	Standard	13.3	110.4	128.3	296	1.9	38.1	7.6	593	2.45	26.4	103.8	6.8	63	2.3	5.3	6.7	42	0.70	0.080	15
STD DS8	Standard	13.1	107.4	118.5	300	1.8	36.6	7.5	600	2.34	25.2	108.1	7.2	69	2.3	5.3	6.9	42	0.67	0.075	16
STD DS8	Standard	12.9	117.4	123.0	318	1.8	40.3	7.9	613	2.51	27.7	110.9	6.7	66	2.5	5.3	6.8	46	0.67	0.081	14
STD DS8	Standard	13.3	106.3	122.3	312	1.9	35.8	7.3	607	2.40	26.4	104.5	6.4	73	2.4	5.4	6.4	41	0.69	0.081	16
STD DS8	Standard	13.1	106.1	122.8	298	1.8	38.7	7.3	583	2.45	26.1	104.7	6.7	68	2.2	5.3	6.6	42	0.66	0.079	15
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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QUALITY CONTROL REPORT DAW11000500.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1111971	Soil	25	0.60	212	0.107	<1	1.97	0.014	0.13	0.2	<0.01	3.3	<0.1	<0.05	6	<0.5	<0.2
REP 1111971	QC	25	0.58	212	0.107	<1	1.91	0.014	0.13	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1109061	Soil	20	0.36	189	0.043	2	1.32	0.010	0.05	0.2	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
REP 1109061	QC	20	0.36	187	0.046	1	1.35	0.010	0.05	0.1	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1128569	Soil	33	0.60	227	0.067	<1	1.85	0.013	0.06	<0.1	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
REP 1128569	QC	31	0.57	233	0.066	2	1.81	0.010	0.06	0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1107104	Soil	27	0.49	130	0.113	<1	1.55	0.015	0.18	0.1	0.04	2.8	0.1	<0.05	7	0.8	<0.2
REP 1107104	QC	25	0.47	127	0.107	<1	1.50	0.012	0.17	0.1	0.05	2.8	0.1	<0.05	6	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	118	0.58	252	0.114	2	0.90	0.094	0.40	2.7	0.18	2.6	5.3	0.15	5	4.9	4.6
STD DS8	Standard	116	0.62	293	0.119	3	0.98	0.112	0.43	3.0	0.20	3.2	5.4	0.14	5	5.5	5.4
STD DS8	Standard	120	0.64	304	0.132	2	0.99	0.103	0.45	3.2	0.20	2.8	5.6	0.14	5	5.1	4.9
STD DS8	Standard	118	0.63	280	0.124	3	0.97	0.096	0.42	2.9	0.21	2.3	5.6	0.13	5	5.7	4.7
STD DS8	Standard	118	0.60	287	0.131	3	0.92	0.106	0.42	2.7	0.20	2.4	5.3	0.15	5	5.0	5.5
STD DS8	Standard	106	0.59	294	0.113	2	0.87	0.095	0.41	3.0	0.22	2.3	5.3	0.11	5	4.9	5.0
STD DS8	Standard	111	0.61	291	0.116	3	0.94	0.109	0.41	2.8	0.19	2.5	5.2	0.13	5	4.5	4.8
STD DS8	Standard	122	0.61	271	0.119	3	0.92	0.098	0.41	3.0	0.20	2.8	5.5	0.16	5	5.1	5.0
STD DS8	Standard	116	0.59	272	0.120	3	0.91	0.102	0.41	2.6	0.19	2.3	5.2	0.16	5	4.7	4.6
STD DS8	Standard	114	0.61	282	0.123	3	0.89	0.091	0.40	2.8	0.20	2.4	5.4	0.13	4	4.8	4.8
STD DS8 Expected		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	<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	<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	<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	<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	<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	<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	<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	<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	<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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Client: **Selene Holdings LP**
885 W. Georgia Street, Suite 1380
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Project: JPR
Report Date: November 30, 2011

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		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 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	1DX15 La ppm 1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		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
		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	<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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