

June 19, 2007

Tim Felegy
Alaska Organics, LLC
11002 65Th Ave NW
Gig Harbor, WA 98332

RE: Denali Gold

Enclosed are the results of analyses for samples received by the laboratory on 05/25/07 13:17.
The following list is a summary of the Work Orders contained in this report, generated on 06/19/07
16:15.

If you have any questions concerning this report, please feel free to contact me.

<u>Work Order</u>	<u>Project</u>	<u>ProjectNumber</u>
SQE0143	Denali Gold	[none]

TestAmerica - Spokane, WA



Randee Decker, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Alaska Organics, LLC 11002 65Th Ave NW Gig Harbor, WA 98332	Project Name: Denali Gold Project Number: [none] Project Manager: Tim Felegy	Report Created: 06/19/07 16:15
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ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Denali Gold	SQE0143-01	Soil	05/24/07 00:00	05/25/07 13:17

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Randee Decker, Project Manager

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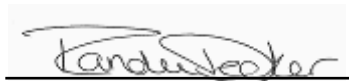


Alaska Organics, LLC	Project Name: Denali Gold	
11002 65Th Ave NW	Project Number: [none]	Report Created:
Gig Harbor, WA 98332	Project Manager: Tim Felegy	06/19/07 16:15

Total Metals by EPA 6010/7000 Series Methods
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SQE0143-01 (Denali Gold)										
		Soil					Sampled: 05/24/07 00:00			
Arsenic	EPA 6010B	ND	----	7.10	mg/kg dry	1x	7050190	05/31/07 07:32	06/01/07 11:08	
Barium	"	114	----	1.42	"	"	"	"	"	
Cadmium	"	ND	----	0.568	"	"	"	"	"	
Chromium	"	11.0	----	1.42	"	"	"	"	"	
Cobalt	"	6.13	----	1.42	"	"	"	"	"	
Lead	"	4.62	----	4.26	"	"	"	"	"	
Mercury	EPA 7471A	ND	----	0.0500	mg/kg	"	7050178	05/29/07 09:08	05/29/07 15:48	
Molybdenum	EPA 6010B	ND	----	2.84	mg/kg dry	"	7050190	05/31/07 07:32	06/01/07 11:08	
Nickel	"	12.2	----	4.26	"	"	"	"	"	
Selenium	"	ND	----	7.10	"	"	"	"	"	
Silver	"	ND	----	1.42	"	"	"	"	06/01/07 13:53	

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Alaska Organics, LLC	Project Name: Denali Gold	
11002 65Th Ave NW	Project Number: [none]	Report Created:
Gig Harbor, WA 98332	Project Manager: Tim Felegy	06/19/07 16:15

Conventional Chemistry Parameters by APHA/EPA Methods
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SQE0143-01 (Denali Gold)										
		Soil					Sampled: 05/24/07 00:00			
% Solids	TA SOP	35.2	----	0.0100	% by Weight	1x	7060004	06/01/07 10:23	06/01/07 10:23	

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Alaska Organics, LLC 11002 65Th Ave NW Gig Harbor, WA 98332	Project Name: Denali Gold Project Number: [none] Project Manager: Tim Felegy	Report Created: 06/19/07 16:15
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Total Metals by EPA 6010/7000 Series Methods - Laboratory Quality Control Results
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QC Batch: 7050178	Other (S) Preparation Method: Metals
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (7050178-BLK1)								Extracted: 05/29/07 09:08						
Mercury	EPA 7471A	ND	---	0.0500	mg/kg	1x	--	--	--	--	--	--	05/29/07 15:18	
LCS (7050178-BS1)								Extracted: 05/29/07 09:08						
Mercury	EPA 7471A	0.0841	---	0.0500	mg/kg	1x	--	0.100	84.1%	(75-125)	--	--	05/29/07 15:16	
Duplicate (7050178-DUP1)				QC Source: SQE0134-01				Extracted: 05/29/07 09:08						
Mercury	EPA 7471A	ND	---	0.0500	mg/kg	1x	ND	--	--	--	NR (25)	--	05/29/07 15:51	
Matrix Spike (7050178-MS1)				QC Source: SQE0134-01				Extracted: 05/29/07 09:08						
Mercury	EPA 7471A	0.0891	---	0.0500	mg/kg	1x	ND	0.100	89.1%	(75-125)	--	--	05/30/07 09:38	
Matrix Spike Dup (7050178-MSD1)				QC Source: SQE0134-01				Extracted: 05/29/07 09:08						
Mercury	EPA 7471A	0.0869	---	0.0500	mg/kg	1x	ND	0.100	86.9%	(75-125)	2.50% (25)	--	05/30/07 09:40	

QC Batch: 7050190	Soil Preparation Method: Metals
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (7050190-BLK1)								Extracted: 05/31/07 07:32						
Silver	EPA 6010B	ND	---	0.500	mg/kg wet	1x	--	--	--	--	--	--	06/01/07 13:35	
Arsenic	"	ND	---	2.50	"	"	--	--	--	--	--	--	06/01/07 10:35	
Selenium	"	ND	---	2.50	"	"	--	--	--	--	--	--	"	
Lead	"	ND	---	1.50	"	"	--	--	--	--	--	--	"	
Chromium	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Cadmium	"	ND	---	0.200	"	"	--	--	--	--	--	--	"	
Barium	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Cobalt	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Molybdenum	"	ND	---	1.00	"	"	--	--	--	--	--	--	"	
Nickel	"	ND	---	1.50	"	"	--	--	--	--	--	--	"	
LCS (7050190-BS1)								Extracted: 05/31/07 07:32						
Nickel	EPA 6010B	52.2	---	1.50	mg/kg wet	1x	--	50.0	104%	(80-120)	--	--	06/01/07 10:31	
Selenium	"	47.8	---	2.50	"	"	--	"	95.6%	"	--	--	"	
Cobalt	"	52.0	---	0.500	"	"	--	"	104%	"	--	--	"	
Chromium	"	50.6	---	0.500	"	"	--	"	101%	"	--	--	"	
Cadmium	"	49.7	---	0.200	"	"	--	"	99.4%	"	--	--	"	
Barium	"	53.1	---	0.500	"	"	--	"	106%	"	--	--	"	
Arsenic	"	47.4	---	2.50	"	"	--	"	94.8%	"	--	--	"	
Silver	"	51.2	---	0.500	"	"	--	"	102%	"	--	--	06/01/07 13:33	

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Rande Decker, Project Manager

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Alaska Organics, LLC	Project Name: Denali Gold	Report Created:
11002 65Th Ave NW	Project Number: [none]	06/19/07 16:15
Gig Harbor, WA 98332	Project Manager: Tim Felegy	

Total Metals by EPA 6010/7000 Series Methods - Laboratory Quality Control Results
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QC Batch: 7050190	Soil Preparation Method: Metals
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Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
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LCS (7050190-BS1)

Extracted: 05/31/07 07:32

Molybdenum	EPA 6010B	51.5	---	1.00	mg/kg wet	1x	--	50.0	103%	(80-120)	--	--	06/01/07 10:31	
Lead	"	50.4	---	1.50	"	"	--	"	101%	"	--	--	"	

Duplicate (7050190-DUP1)

QC Source: SQE0147-01

Extracted: 05/31/07 07:32

Nickel	EPA 6010B	19.9	---	2.62	mg/kg dry	1x	21.5	--	--	--	7.73% (20)	--	06/01/07 11:39	
Lead	"	26.2	---	2.62	"	"	27.8	--	--	--	5.93%	"	"	
Selenium	"	ND	---	4.36	"	"	ND	--	--	--	NR	"	"	
Cobalt	"	8.85	---	0.873	"	"	9.45	--	--	--	6.56%	"	"	
Silver	"	ND	---	0.873	"	"	ND	--	--	--	NR	"	06/01/07 14:18	
Arsenic	"	5.57	---	4.36	"	"	6.34	--	--	--	12.9%	"	06/01/07 11:39	
Barium	"	192	---	0.873	"	"	211	--	--	--	9.43%	"	"	
Cadmium	"	1.11	---	0.349	"	"	1.16	--	--	--	4.41%	"	"	
Molybdenum	"	1.98	---	1.75	"	"	1.91	--	--	--	3.60%	"	"	
Chromium	"	22.8	---	0.873	"	"	26.0	--	--	--	13.1%	"	"	

Matrix Spike (7050190-MS1)

QC Source: SQE0147-01

Extracted: 05/31/07 07:32

Nickel	EPA 6010B	104	---	2.62	mg/kg dry	1x	21.5	87.3	94.5%	(75-125)	--	--	06/01/07 11:45	
Cobalt	"	92.4	---	0.873	"	"	9.45	"	95.0%	"	--	--	"	
Selenium	"	80.1	---	4.36	"	"	ND	"	91.8%	"	--	--	"	
Lead	"	107	---	2.62	"	"	27.8	"	90.7%	"	--	--	"	
Chromium	"	107	---	0.873	"	"	26.0	"	92.8%	"	--	--	"	
Cadmium	"	85.2	---	0.349	"	"	1.16	"	96.3%	"	--	--	"	
Molybdenum	"	84.9	---	1.75	"	"	1.91	"	95.1%	"	--	--	"	
Arsenic	"	86.5	---	4.36	"	"	6.34	"	91.8%	"	--	--	"	
Silver	"	74.1	---	0.873	"	"	ND	"	84.9%	"	--	--	06/01/07 14:21	
Barium	"	290	---	0.873	"	"	211	"	90.5%	"	--	--	06/01/07 11:45	

Matrix Spike Dup (7050190-MSD1)

QC Source: SQE0147-01

Extracted: 05/31/07 07:32

Lead	EPA 6010B	120	---	2.62	mg/kg dry	1x	27.8	87.3	106%	(75-125)	11.5% (20)	--	06/01/07 11:50	
Silver	"	84.1	---	0.873	"	"	ND	"	96.3%	"	12.6%	"	06/01/07 14:24	
Arsenic	"	86.1	---	4.36	"	"	6.34	"	91.4%	"	0.464%	"	06/01/07 11:50	
Barium	"	309	---	0.873	"	"	211	"	112%	"	6.34%	"	"	
Chromium	"	110	---	0.873	"	"	26.0	"	96.2%	"	2.76%	"	"	
Selenium	"	79.5	---	4.36	"	"	ND	"	91.1%	"	0.752%	"	"	
Cobalt	"	91.7	---	0.873	"	"	9.45	"	94.2%	"	0.760%	"	"	
Molybdenum	"	83.8	---	1.75	"	"	1.91	"	93.8%	"	1.30%	"	"	
Nickel	"	112	---	2.62	"	"	21.5	"	104%	"	7.41%	"	"	
Cadmium	"	84.5	---	0.349	"	"	1.16	"	95.5%	"	0.825%	"	"	

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Rande Decke, Project Manager

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Alaska Organics, LLC

11002 65Th Ave NW
Gig Harbor, WA 98332

Project Name: **Denali Gold**

Project Number: [none]

Project Manager: Tim Felegy

Report Created:

06/19/07 16:15

Notes and Definitions

Report Specific Notes:

None

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

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