

Confirmational soil samples,
sent 11/7/17

Anatek Labs, Inc.

1282 Alturas Drive • Moscow, ID 83843 • (208) 883-2839 • Fax (208) 882-9246 • email moscow@anateklabs.com
504 E Sprague Ste. D • Spokane WA 99202 • (509) 838-3999 • Fax (509) 838-4433 • email spokane@anateklabs.com

Client: RED DIAMOND CONSTRUCTION
Address: P.O. BOX 14806
SPOKANE VALLEY, WA 99214
Attn: DARYL TERPKO

Batch #: 171016012

Project Name: RW5106

Analytical Results Report

Sample Number	171016012-001	Sampling Date	10/16/2017	Date/Time Received	10/16/2017 1:05 PM		
Client Sample ID	TP#6 CENTER	Sampling Time	11:00 AM	Extraction Date			
Matrix	Soil	Sample Location					
Comments							
Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	0.733	mg/Kg	0.0332	10/20/2017	SDR	EPA 7471A	
%moisture	5.40	Percent		10/20/2017	SDR	%moisture	

Sample Number	171016012-002	Sampling Date	10/16/2017	Date/Time Received	10/16/2017 1:05 PM		
Client Sample ID	TP#6 NORTH	Sampling Time	11:00 AM	Extraction Date			
Matrix	Soil	Sample Location					
Comments							
Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	ND	mg/Kg	0.0105	10/20/2017	SDR	EPA 7471A	
%moisture	3.90	Percent		10/20/2017	SDR	%moisture	

Sample Number	171016012-003	Sampling Date	10/16/2017	Date/Time Received	10/16/2017 1:05 PM		
Client Sample ID	TP#6 SOUTH	Sampling Time	11:00 AM	Extraction Date			
Matrix	Soil	Sample Location					
Comments							
Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	0.0137	mg/Kg	0.0085	10/20/2017	SDR	EPA 7471A	
%moisture	11.4	Percent		10/20/2017	SDR	%moisture	

Sample Number	171016012-004	Sampling Date	10/16/2017	Date/Time Received	10/16/2017 1:05 PM		
Client Sample ID	TP#6 EAST	Sampling Time	11:00 AM	Extraction Date			
Matrix	Soil	Sample Location					
Comments							
Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	ND	mg/Kg	0.00862	10/20/2017	SDR	EPA 7471A	
%moisture	3.70	Percent		10/20/2017	SDR	%moisture	

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Client: RED DIAMOND CONSTRUCTION
Address: P.O. BOX 14806
SPOKANE VALLEY, WA 99214
Attn: DARYL TERPKO

Batch #: 171016012
Project Name: RW5106

Analytical Results Report

Sample Number	171016012-005	Sampling Date	10/16/2017	Date/Time Received	10/16/2017 1:05 PM
Client Sample ID	TP#6 WEST	Sampling Time	11:00 AM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	0.0139	mg/Kg	0.0105	10/20/2017	SDR	EPA 7471A	
%moisture	11.5	Percent		10/20/2017	SDR	%moisture	

Authorized Signature


Kathleen A. Sattler, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

This report shall not be reproduced except in full, without the written approval of the laboratory.
The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

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Login Report

Customer Name: RED DIAMOND CONSTRUCTION

Order ID: 171016012

P.O. BOX 14806

Order Date: 10/16/2017

SPOKANE VALLEY WA 99214

Contact Name: DARYL TERPKO

Project Name: RW5106

Comment:

Sample #: 171016012-001 **Customer Sample #:** TP#6 CENTER

Recv'd: ☒ **Matrix:** Soil **Collector:** DARYL TERPKO **Date Collected:** 10/16/2017

Quantity: 1 **Date Received:** 10/16/2017 1:05:00 PM **Time Collected:** 11:00 AM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	10/20/2017	<u>4 Days</u>
MERCURY-CV	M	EPA 7471A	10/20/2017	<u>4 Days</u>

Sample #: 171016012-002 **Customer Sample #:** TP#6 NORTH

Recv'd: ☒ **Matrix:** Soil **Collector:** DARYL TERPKO **Date Collected:** 10/16/2017

Quantity: 1 **Date Received:** 10/16/2017 1:05:00 PM **Time Collected:** 11:00 AM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	10/20/2017	<u>4 Days</u>
MERCURY-CV	M	EPA 7471A	10/20/2017	<u>4 Days</u>

Sample #: 171016012-003 **Customer Sample #:** TP#6 SOUTH

Recv'd: ☒ **Matrix:** Soil **Collector:** DARYL TERPKO **Date Collected:** 10/16/2017

Quantity: 1 **Date Received:** 10/16/2017 1:05:00 PM **Time Collected:** 11:00 AM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	10/20/2017	<u>4 Days</u>
MERCURY-CV	M	EPA 7471A	10/20/2017	<u>4 Days</u>

Customer Name: RED DIAMOND CONSTRUCTION

Order ID: 171016012

P.O. BOX 14806

Order Date: 10/16/2017

SPOKANE VALLEY WA 99214

Contact Name: DARYL TERPKO

Project Name: RW5106

Comment:

Sample #: 171016012-004 **Customer Sample #:** TP#6 EAST

Recv'd: ☒ **Matrix:** Soil **Collector:** DARYL TERPKO **Date Collected:** 10/16/2017

Quantity: 1 **Date Received:** 10/16/2017 1:05:00 PM **Time Collected:** 11:00 AM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	10/20/2017	<u>4 Days</u>
MERCURY-CV	M	EPA 7471A	10/20/2017	<u>4 Days</u>

Sample #: 171016012-005 **Customer Sample #:** TP#6 WEST

Recv'd: ☒ **Matrix:** Soil **Collector:** DARYL TERPKO **Date Collected:** 10/16/2017

Quantity: 1 **Date Received:** 10/16/2017 1:05:00 PM **Time Collected:** 11:00 AM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	10/20/2017	<u>4 Days</u>
MERCURY-CV	M	EPA 7471A	10/20/2017	<u>4 Days</u>

SAMPLE CONDITION RECORD

Samples received in a cooler?	Yes
Samples received intact?	Yes
What is the temperature of the sample(s)? (°C)	27.4/27.5
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Labels and chain agree?	Yes
Total number of containers?	4

71016 012 REDD Last Due 10/20/2017
 1st SAMP 10/16/201 1st RCVD 10/16/2017
 IW5106

Chain of Custody Record

Anatek
 Labs,
 Inc.

1282 Alturas Drive, Moscow ID 83843 (208) 883-2839 FAX 882-9246
 504 E Sprague Ste D, Spokane WA 99202 (509) 838-3999 FAX 838-4433

Company Name: RED DIAMOND CONSTRUCTION		Project Manager: DARYL TERPKE	
Address: PO Box 14806		Project Name & #: RW 5106	
City: SPOKANE VALLEY WA.	State: WA.	Email Address: DARYLT@REDDIAMOND.CONST.COM	
Phone: 509-982-6674	Zip: 99214	Purchase Order #:	
Fax: 509-984-2413	Sampler Name & phone: DARYL TERPKE 509 990-5426		

Provide Sample Description			List Analyses Requested		
Lab ID	Sample Identification	Sampling Date/Time	Matrix	Preservative	Sample Volume
	TP#6 CENTER	10/16/17 11:00am		X	
	TP#6 NORTH	10/16/17 11:00am		X	
	TP#6 SOUTH	10/16/17 11:00am		X	
	TP#6 EAST	10/16/17 11:00am		X	
	TP#6 WEST	10/16/17 11:00am		X	
ELEV. 2025.70					
Relinquished by Received by Relinquished by Received by Relinquished by Received by Signature Signature Signature Signature Signature Signature Printed Name Printed Name Printed Name Printed Name Printed Name Printed Name Date Date Date Date Date Date Company Company Company Company Company Company Time Time Time Time Time Time					

Turn Around Time & Reporting Please refer to our normal turn around times at: http://www.anatelabs.com/services/guidelines/reporting.asp Normal _____ Phone _____ Next Day* _____ Mail _____ 2nd Day* _____ Fax _____ Other: 4 DAYS 10/20/17 Email X	
Note Special Instructions/Comments RUSH	

Inspection Checklist Received Intact? ☒ Y ☐ N Labels & Chains Agree? ☒ Y ☐ N Containers Sealed? ☒ Y ☐ N VOC Head Space? ☒ Y ☐ N	
Temperature (C): hard / VC / NI 27.4° / 27.5° / 18.7° Preservative: none Date & Time: 10-16-17 Inspected By: PTS	

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Client: RED DIAMOND CONSTRUCTION
Address: P.O. BOX 14806
SPOKANE VALLEY, WA 99214
Attn: DARYL TERPKO

Batch #: 171006009
Project Name: RW5106

Analytical Results Report

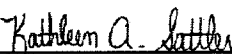
Sample Number	171006009-001	Sampling Date	10/6/2017	Date/Time Received	10/6/2017 10:55 AM
Client Sample ID	TP#3 NORTH	Sampling Time	9:30 AM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	0.486	mg/Kg	0.00176	10/11/2017	SDR	EPA 7471A	

Sample Number	171006009-002	Sampling Date	10/6/2017	Date/Time Received	10/6/2017 10:55 AM
Client Sample ID	TP#3 WEST	Sampling Time	9:30 AM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	0.0881	mg/Kg	0.000882	10/11/2017	SDR	EPA 7471A	

Authorized Signature


Kathleen A. Sattler, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

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Client: RED DIAMOND CONSTRUCTION
Address: P.O. BOX 14806
SPOKANE VALLEY, WA 99214
Attn: DARYL TERPKO

Batch #: 170929036
Project Name: RW5106

Analytical Results Report

Sample Number	170929036-001	Sampling Date	9/29/2017	Date/Time Received	9/29/2017	1:30 PM	
Client Sample ID	TP-3 CENTER	Sampling Time	1:00 PM	Extraction Date			
Matrix	Soil	Sample Location					
Comments							
Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	0.109	mg/Kg	0.000762	10/3/2017	SDR	EPA 7471A	
%moisture	9.5	Percent		10/3/2017	SDR	%moisture	

Sample Number	170929036-002	Sampling Date	9/29/2017	Date/Time Received	9/29/2017	1:30 PM	
Client Sample ID	TP-3 NORTH 25'	Sampling Time	1:00 PM	Extraction Date			
Matrix	Soil	Sample Location					
Comments							
Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	4.46	mg/Kg	0.0331	10/3/2017	SDR	EPA 7471A	
%moisture	8.9	Percent		10/3/2017	SDR	%moisture	

Sample Number	170929036-003	Sampling Date	9/29/2017	Date/Time Received	9/29/2017	1:30 PM	
Client Sample ID	TP-3 SOUTH 25'	Sampling Time	1:00 PM	Extraction Date			
Matrix	Soil	Sample Location					
Comments							
Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	0.168	mg/Kg	0.00109	10/3/2017	SDR	EPA 7471A	
%moisture	11	Percent		10/3/2017	SDR	%moisture	

Sample Number	170929036-004	Sampling Date	9/29/2017	Date/Time Received	9/29/2017	1:30 PM	
Client Sample ID	TP-3 EAST 25'	Sampling Time	1:00 PM	Extraction Date			
Matrix	Soil	Sample Location					
Comments							
Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	0.0364	mg/Kg	0.000824	10/3/2017	SDR	EPA 7471A	
%moisture	10.5	Percent		10/3/2017	SDR	%moisture	

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Client: RED DIAMOND CONSTRUCTION
Address: P.O. BOX 14806
SPOKANE VALLEY, WA 99214
Attn: DARYL TERPKO

Batch #: 170929036
Project Name: RW5106

Analytical Results Report

Sample Number	170929036-005	Sampling Date	9/29/2017	Date/Time Received	9/29/2017 1:30 PM
Client Sample ID	TP-3 WEST 25'	Sampling Time	1:00 PM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Mercury-CV	6.493	mg/Kg	0.0194	10/3/2017	SDR	EPA 7471A	
%moisture	7.5	Percent		10/3/2017	SDR	%moisture	

Authorized Signature


Kathleen A. Sattler, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

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Login Report

Customer Name: RED DIAMOND CONSTRUCTION

Order ID: 170929036

P.O. BOX 14806

Order Date: 9/29/2017

SPOKANE VALLEY WA 99214

Contact Name: DARYL TERPKO

Project Name: RW5106

Comment: SAMPLES SUBCONTRACTED TO ANATEK-M

Sample #: 170929036-001 **Customer Sample #:** TP-3 CENTER

Recv'd: ☒ **Matrix:** Soil **Collector:** DARYL TERPKO **Date Collected:** 9/29/2017
Quantity: 1 **Date Received:** 9/29/2017 1:30:00 PM **Time Collected:** 1:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	10/4/2017	<u>3 Days</u>
MERCURY-CV	M	EPA 7471A	10/4/2017	<u>3 Days</u>

Sample #: 170929036-002 **Customer Sample #:** TP-3 NORTH 25'

Recv'd: ☒ **Matrix:** Soil **Collector:** DARYL TERPKO **Date Collected:** 9/29/2017
Quantity: 1 **Date Received:** 9/29/2017 1:30:00 PM **Time Collected:** 1:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	10/4/2017	<u>3 Days</u>
MERCURY-CV	M	EPA 7471A	10/4/2017	<u>3 Days</u>

Sample #: 170929036-003 **Customer Sample #:** TP-3 SOUTH 25'

Recv'd: ☒ **Matrix:** Soil **Collector:** DARYL TERPKO **Date Collected:** 9/29/2017
Quantity: 1 **Date Received:** 9/29/2017 1:30:00 PM **Time Collected:** 1:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	10/4/2017	<u>3 Days</u>
MERCURY-CV	M	EPA 7471A	10/4/2017	<u>3 Days</u>

Customer Name: RED DIAMOND CONSTRUCTION

Order ID: 170929036

P.O. BOX 14806

Order Date: 9/29/2017

SPOKANE VALLEY WA 99214

Contact Name: DARYL TERPKO

Project Name: RW5106

Comment: SAMPLES SUBCONTRACTED TO ANATEK-M

Sample #: 170929036-004 Customer Sample #: TP-3 EAST 25'

Recv'd: ☒ Matrix: Soil Collector: DARYL TERPKO

Date Collected: 9/29/2017

Quantity: 1 Date Received: 9/29/2017 1:30:00 PM

Time Collected: 1:00 PM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	10/4/2017	<u>3 Days</u>
MERCURY-CV	M	EPA 7471A	10/4/2017	<u>3 Days</u>

Sample #: 170929036-005 Customer Sample #: TP-3 WEST 25'

Recv'd: ☒ Matrix: Soil Collector: DARYL TERPKO

Date Collected: 9/29/2017

Quantity: 1 Date Received: 9/29/2017 1:30:00 PM

Time Collected: 1:00 PM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	10/4/2017	<u>3 Days</u>
MERCURY-CV	M	EPA 7471A	10/4/2017	<u>3 Days</u>

SAMPLE CONDITION RECORD

Samples received in a cooler?	NO
Samples received intact?	Yes
What is the temperature of the sample(s)? (°C)	28.6/28.7
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Labels and chain agree?	Yes
Total number of containers?	5



Chain of Custody Record

1282 Alturas Drive, Moscow ID 83843 (208) 883-2839 FAX 882-9246
504 E Sprague Ste D, Spokane WA 99202 (509) 838-3999 FAX 838-4433

70929 036 REDD Last Due 10/4/2017
1st SAMP 9/29/2017 1st RCVD 9/29/2017
FW5106

Company Name: RED DIAMOND CONSTRUCTION		Project Manager: DARYL TERPKE	
Address: PO Box 14806		Project Name & #: RW 5106	
City: SPOKANE VALLEY WA		Email Address: DARYL@REDDIAMOND.CONST.COM	
State: WA		Purchase Order #: 1706	
Zip: 99214		Sampler Name & phone: DARYL TERPKE 509-990-5426	
Phone: 509-922-6674			
Fax: 509-924-2413			
Provide Sample Description			
Lab ID	Sample Identification	Sampling Date/Time	Matrix
	TP-3 CENTER	9-29-17/1:00pm	
	TP-3 NORTH 25'	9-29-17/1:00pm	
	TP-3 SOUTH 25'	9-29-17/1:00pm	
	TP-3 EAST 25'	9-29-17/1:00pm	
	TP-3 WEST 25'	9-29-17/1:00pm	
Printed Name: DARYL TERPKE		Signature: <i>[Signature]</i>	Company: Red Diamond Construction
Relinquished by: Wendy Dr		Date: 9/29/17	
Received by: Wendy Dr		Time: 1330	
Relinquished by:			
Received by:			
Relinquished by:			
Received by:			

Turn Around Time: 10/4/2017	Normal ☐ *All rush order requests must be prior approved.	Phone ☐
Please refer to our normal turn around times at: http://www.anateklabs.com/services/guidelines/reporting.asp	Next Day ☐	Mail ☐
	2nd Day ☐	Fax ☐
	Other: 10/4	Email ☒

Note Special Instructions/Comments
SNBS Mail

Inspection Checklist	
Received Intact?	N
Labels & Chains Agree?	N
Containers Sealed?	N
VOC Head Space?	N
n/n/n	
Temperature (°C)	28.6/28.7/21
Preservative:	
Date & Time	9-29-17 1330
Inspected By:	Wendy