

Test Report



November 7, 2016

Client: LT Environmental

Project: Toedtli 1-10

Lab ID: 6041

Date Samples Received: 10/31/2016

Number of Samples: 6

Sample Condition: Samples arrived intact and in appropriate sample containers

Sample Temperature: Samples arrived within the acceptable temperature range as specified in the test method

Comments:

Thank you for allowing eAnalytics Laboratory to provide laboratory services for you.

A handwritten signature in black ink, appearing to read "Chris Dieken".

Christopher Dieken
Quality Assurance Manager

A handwritten signature in black ink, appearing to read "Todd Rhea".

Todd Rhea
Laboratory Manager

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

Chain of Custody

eANALYTICS
LABORATORY

Chain of Custody Form

[illegible]

WO# 6041

eANALYTICS: Environmental testing made Easy

Page 1 of 1

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

The results contained within this report relate only to the items analyzed

eANALYTICS
LABORATORY

Client: LT Environmental

Lab ID: 6041

Project: Toedtli 1-10

Analysis: Volatile Organics
TPH-GRO/DROMethod: EPA8260
EPA8260/8015

Sample Name	Benzene mg/kg	Toluene mg/kg	Ethyl- benzene mg/kg	Total Xylenes mg/kg	TPH- GRO mg/kg	TPH- DRO mg/kg	Date Sampled	Date Analyzed	Lab ID
SB01 @ 4'	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	10/28/16	11/01/16	6041 2
SB02 @ 1.5'	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	10/28/16	11/01/16	6041 3
SB03 @ 0.75'	<0.010	<0.010	<0.010	<0.010	<50.0	57.6	10/28/16	11/01/16	6041 4
SB04 @ 0.75'	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	10/28/16	11/01/16	6041 5
SB05 @ 1.5'	0.012	0.011	<0.010	0.017	<50.0	<50.0	10/28/16	11/01/16	6041 6

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

eANALYTICS
L A B O R A T O R Y

Client: LT Environmental

Lab ID: 6041

Project: Toedtli 1-10

Analysis: pH-Soil
Electrical Conductivity-Soil
SARMethod: EPA9045D
USDA 60 (3)m
USDA 60 (20B)m

Sample Name	pH	EC	SAR	Date Sampled	Date Analyzed	Lab ID	
	su	mmhos/cm	ratio				
SB01 @ 0'-3'	10.1	10.42	65.7	10/28/16	11/01/16	6041	1

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

eANALYTICS
L A B O R A T O R Y

Client: LT Environmental

Lab ID: 6041

Project: Toedtli 1-10

Method: EPA8260

Sample Name	Dibromo- fluoromethane % Recovery	1,2 Dichloro- ethane-D4 % Recovery	Toluene-D8 % Recovery	Bromo- fluorobenzene % Recovery	Date Sampled	Date Analyzed	Lab ID
SB01 @ 4'	92	97	101	90	10/28/16	11/01/16	6041 2
SB02 @ 1.5'	92	97	100	92	10/28/16	11/01/16	6041 3
SB03 @ 0.75'	93	93	102	89	10/28/16	11/01/16	6041 4
SB04 @ 0.75'	93	95	103	83	10/28/16	11/01/16	6041 5
SB05 @ 1.5'	90	98	99	88	10/28/16	11/01/16	6041 6

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

eANALYTICS
LABORATORY

Client: LT Environmental

Lab ID: 6041

Project: Toedtli 1-10

Analysis: Volatile Organics
TPH-GRO/DROMethod: EPA8260
EPA8260/8015

Sample Name	Benzene	Toluene	Ethyl- benzene	Total Xylenes	TPH- GRO	TPH- DRO	Date Analyzed	Lab ID
	% Rec	% Rec	% Rec	% Rec	% Rec	% Rec		
Laboratory Control Sample	101	92	90	90	86	100	11/01/16	LCS 6041 1
(70-130%)								
Method Blank	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	11/01/16	MB 6041 1
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg		

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538