



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: MILLER ENERGY COMPANY II, LLC
Name:
ClientProj:

Site Addr: RUCK CTB

GTA ProjNo: 092921-1

Sampled By: TIM HALLADAY/MECH
Date Rec: 9/29/2021
Time Rec: 8:21 AM

Sample No. Sample ID
1 DIKE EXCAVATION

Date Sampled Time Sampled Sample Matrix
9/28/2021 11:35 AM WATER

ELECTRONIC SIGNATURE REPORT. This is a final report for the following pages of data for the samples specified above. All analysis was performed by the methods stated and all quality control measures required were completed. All quality control information is available upon request.

Kirk Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MILLER ENERGY COMPANY II, LLC
PROJECT NO:
LOCATION: RUCK CTB
MI
SAMPLE MATRIX: WATER
SAMPLE ID: DIKE EXCAVATION

GTA PROJECT NO: 092921-1
GTA SAMPLE NO: 1
DATE SAMPLED: 9/28/2021
TIME SAMPLED: 11:35 AM
DATE RECEIVED: 9/29/2021
TIME RECEIVED: 8:21 AM
SAMPLED BY: TIM HALLADAY/MECH

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/29/2021	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MILLER ENERGY COMPANY II, LLC

GTA PROJECT NO: 092921-1

PROJECT NO:

GTA SAMPLE NO: 1

LOCATION: RUCK CTB

DATE SAMPLED: 9/28/2021

TIME SAMPLED: 11:35 AM

DATE RECEIVED: 9/29/2021

TIME RECEIVED: 8:21 AM

MI

SAMPLED BY: TIM HALLADAY/MECH

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: DIKE EXCAVATION

CHLORIDE EPA 300.0

Concentration

22

LOD

10

Units

mg/L (PPM)

Analyst

KC

Date Completed

9/29/2021

Sample

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

