

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: RIVERSIDE
Name:
ClientProj: 97-071B
GTA ProjNo: 032322-4

Site Addr: KALKASKA 1-21

Sampled By: WPM/OMPC
Date Rec: 3/23/2022
Time Rec: 3:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-2	3/22/2022	12:30 PM	WATER
2	MW-3	3/22/2022	12:50 PM	WATER
3	MW-4	3/22/2022	2:50 PM	WATER
4	MW-5	3/22/2022	4:00 PM	WATER
5	MW-6	3/23/2022	1:10 PM	WATER
6	MW-19	3/23/2022	12:50 PM	WATER
7	MW-23	3/22/2022	3:30 PM	WATER
8	MW-29	3/22/2022	1:50 PM	WATER
9	MW-31	3/22/2022	1:20 PM	WATER
10	MW-34	3/22/2022	2:20 PM	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

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COMPANY: RIVERSIDE
PROJECT NO: 97-071B
LOCATION: KALKASKA 1-21

MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-2

GTA PROJECT NO: 032322-4
GTA SAMPLE NO: 1

DATE SAMPLED: 3/22/2022
TIME SAMPLED: 12:30 PM
DATE RECEIVED: 3/23/2022
TIME RECEIVED: 3:00 PM

SAMPLED BY: WPM/OMPC

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

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COMPANY: RIVERSIDE
PROJECT NO: 97-071B
LOCATION: KALKASKA 1-21

MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-3

GTA PROJECT NO: 032322-4
GTA SAMPLE NO: 2

DATE SAMPLED: 3/22/2022
TIME SAMPLED: 12:50 PM
DATE RECEIVED: 3/23/2022
TIME RECEIVED: 3:00 PM

SAMPLED BY: WPM/OMPC

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: RIVERSIDE
PROJECT NO: 97-071B
LOCATION: KALKASKA 1-21

MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-4

GTA PROJECT NO: 032322-4
GTA SAMPLE NO: 3

DATE SAMPLED: 3/22/2022
TIME SAMPLED: 2:50 PM
DATE RECEIVED: 3/23/2022
TIME RECEIVED: 3:00 PM

SAMPLED BY: WPM/OMPC

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	1.4	1.0					
Xylene(Total)	6.0	3.0					

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COMPANY: RIVERSIDE
PROJECT NO: 97-071B
LOCATION: KALKASKA 1-21

MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-5

GTA PROJECT NO: 032322-4
GTA SAMPLE NO: 4

DATE SAMPLED: 3/22/2022
TIME SAMPLED: 4:00 PM
DATE RECEIVED: 3/23/2022
TIME RECEIVED: 3:00 PM

SAMPLED BY: WPM/OMPC

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	39	1.0					
Xylene(Total)	490	21					

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COMPANY: RIVERSIDE
PROJECT NO: 97-071B
LOCATION: KALKASKA 1-21

MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-6

GTA PROJECT NO: 032322-4
GTA SAMPLE NO: 5

DATE SAMPLED: 3/23/2022
TIME SAMPLED: 1:10 PM
DATE RECEIVED: 3/23/2022
TIME RECEIVED: 3:00 PM

SAMPLED BY: WPM/OMPC

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	15	1.0					
Xylene(Total)	240	3.0					

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COMPANY: RIVERSIDE
PROJECT NO: 97-071B
LOCATION: KALKASKA 1-21
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-19

GTA PROJECT NO: 032322-4
GTA SAMPLE NO: 6
DATE SAMPLED: 3/23/2022
TIME SAMPLED: 12:50 PM
DATE RECEIVED: 3/23/2022
TIME RECEIVED: 3:00 PM
SAMPLED BY: WPM/OMPC

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	1.6	1.0					
Xylene(Total)	5.1	3.0					

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COMPANY: RIVERSIDE
PROJECT NO: 97-071B
LOCATION: KALKASKA 1-21

MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-23

GTA PROJECT NO: 032322-4
GTA SAMPLE NO: 7

DATE SAMPLED: 3/22/2022
TIME SAMPLED: 3:30 PM
DATE RECEIVED: 3/23/2022
TIME RECEIVED: 3:00 PM

SAMPLED BY: WPM/OMPC

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	16	3.0					

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COMPANY: RIVERSIDE
PROJECT NO: 97-071B
LOCATION: KALKASKA 1-21

MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-29

GTA PROJECT NO: 032322-4
GTA SAMPLE NO: 8

DATE SAMPLED: 3/22/2022
TIME SAMPLED: 1:50 PM
DATE RECEIVED: 3/23/2022
TIME RECEIVED: 3:00 PM

SAMPLED BY: WPM/OMPC

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	13	3.0					

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COMPANY: RIVERSIDE
PROJECT NO: 97-071B
LOCATION: KALKASKA 1-21
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-31

GTA PROJECT NO: 032322-4
GTA SAMPLE NO: 9
DATE SAMPLED: 3/22/2022
TIME SAMPLED: 1:20 PM
DATE RECEIVED: 3/23/2022
TIME RECEIVED: 3:00 PM
SAMPLED BY: WPM/OMPC

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: RIVERSIDE
PROJECT NO: 97-071B
LOCATION: KALKASKA 1-21

MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-34

GTA PROJECT NO: 032322-4
GTA SAMPLE NO: 10

DATE SAMPLED: 3/22/2022
TIME SAMPLED: 2:20 PM
DATE RECEIVED: 3/23/2022
TIME RECEIVED: 3:00 PM

SAMPLED BY: WPM/OMPC

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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

PROJECT NUMBER 97-0713	SITE NAME/ADDRESS Kalkaska 1-21	COMPANY/NAME Riverside
SAMPLED BY WPM	COMPANY OMPC	GTA PROJECT # 032322-4

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-2	3-22-22	1230	H ₂ O	BTEX
2	MW-3	3-22-22	1250		
3	MW-4	3-22-22	1450		
4	MW-5	3-22-22	1600		
5	MW-6	3-23-22	1310		
6	MW-19	3-23-22	1250		
7	MW-23	3-22-22	1530		
8	MW-29		1350		
9	MW-31		1320		
10	MW-34		1420		

BILL TO:	TempRec: ☐ 1.0°C	On Ice? ☒ Y ☐ N	REPORT TO: Don Bortor
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RELEASED BY [Signature]	DATE/TIME 3-23-22 1500	RECEIVED BY [Signature]	DATE/TIME 3/23/22 1500
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REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS