



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: LAYLINE
Name:
ClientProj: 2019505005
GTA ProjNo: 120723-13

Site Addr: GOOSE LAKE

Sampled By: DJT/GCES
Date Rec: 12/7/2023
Time Rec: 1:35 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-7	12/4/2023	11:40 AM	WATER
2	MW-6	12/4/2023	12:10 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
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COMPANY:	LAYLINE	GTA PROJECT NO:	120723-13
PROJECT NO:	2019505005	GTA SAMPLE NO:	1
LOCATION:	GOOSE LAKE	DATE SAMPLED:	12/4/2023
		TIME SAMPLED:	11:40 AM
		DATE RECEIVED:	12/7/2023
	MI	TIME RECEIVED:	1:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-7	SAMPLED BY:	DJT/GCES

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		12/8/2023	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:	LAYLINE	GTA PROJECT NO:	120723-13
PROJECT NO:	2019505005	GTA SAMPLE NO:	2
LOCATION:	GOOSE LAKE	DATE SAMPLED:	12/4/2023
		TIME SAMPLED:	12:10 PM
		DATE RECEIVED:	12/7/2023
	MI	TIME RECEIVED:	1:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-6	SAMPLED BY:	DJT/GCES

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		12/8/2023	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
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COMPANY: LAYLINE
PROJECT NO: 2019505005
LOCATION: GOOSE LAKE

GTA PROJECT NO: 120723-13
GTA SAMPLE NO: 1

DATE SAMPLED: 12/4/2023
TIME SAMPLED: 11:40 AM

DATE RECEIVED: 12/7/2023
TIME RECEIVED: 1:35 PM

MI
SAMPLED BY: DJT/GCES

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: MW-7						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	12/13/2023	WATER
	CONDUCTIVITY SM2510-B	340	1.0	uS/cm@25C	TR	12/12/2023	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C
DISS = DISSOLVED

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COMPANY: LAYLINE
PROJECT NO: 2019505005
LOCATION: GOOSE LAKE

GTA PROJECT NO: 120723-13
GTA SAMPLE NO: 2

DATE SAMPLED: 12/4/2023
TIME SAMPLED: 12:10 PM

DATE RECEIVED: 12/7/2023
TIME RECEIVED: 1:35 PM

MI
SAMPLED BY: DJT/GCES

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: MW-6						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	12/13/2023	WATER
	CONDUCTIVITY SM2510-B	280	1.0	uS/cm@25C	TR	12/12/2023	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C
DISS = DISSOLVED

CHAIN OF CUSTODY

PROJECT NUMBER 2019S05005	SITE NAME/ADDRESS Goose Lake	COMPANY/NAME Layline
SAMPLED BY DJT	COMPANY GCEs	GTA PROJECT # 120723-13

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	MV-7	12/4/23	1140	GW	BTEX, CI, Conductivity
	MV-6	1	1210		

BILL TO: GCEs	TempRec: ☐ 2.8°C	On Ice? ☒ Y ☐ N	REPORT TO: E. Vincke
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RELEASED BY Rind JW	DATE/TIME 12/7/23 1:35	RECEIVED BY [Signature]	DATE/TIME 12/7/23 1:35

REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS