



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: MUSKEGON OPERATING COMPANY

Name:

ClientProj: 13.023

GTA ProjNo: 102524-25

Site Addr: ISLAND LAKE

Sampled By: KWB/HURON

Date Rec: 10/25/2024

Time Rec: 12:15 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	OW-1	10/21/2024		WATER
2	OW-3	10/21/2024		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: MUSKEGON OPERATING COMPANY
PROJECT NO: 13.023
LOCATION: ISLAND LAKE
MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 102524-25
GTA SAMPLE NO: 1
DATE SAMPLED: 10/21/2024
TIME SAMPLED:
DATE RECEIVED: 10/25/2024
TIME RECEIVED: 12:15 PM

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: OW-1	13	10	mg/L (PPM)	TR	10/30/2024	WATER
CHLORIDE EPA 300.0	700	1.0	uS/cm@25C	MP	10/29/2024	WATER
CONDUCTIVITY SM2510-B						

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: MUSKEGON OPERATING COMPANY
PROJECT NO: 13.023
LOCATION: ISLAND LAKE
MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 102524-25
GTA SAMPLE NO: 2
DATE SAMPLED: 10/21/2024
TIME SAMPLED:
DATE RECEIVED: 10/25/2024
TIME RECEIVED: 12:15 PM

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: OW-3	12	10	mg/L (PPM)	TR	10/30/2024	WATER
CHLORIDE EPA 300.0	490	1.0	uS/cm@25C	MP	10/29/2024	WATER
CONDUCTIVITY SM2510-B						

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

Semi-Annual, Secondary Containment, Groundwater Monitoring Event

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CHAIN OF CUSTODY

PROJECT NUMBER 13.023	SITE NAME/ADDRESS Island Lake	COMPANY/NAME Muskegon Operating Company
SAMPLED BY Kim Wallis-Burke Huron Engineering and Surveying		GTA PROJECT # 102524-25

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	OW 1	10/21/24		GW	Chloride and Specific Conductance
	OW 3	"		"	" " "

BILL TO: KWB Huron	TempRec: ☐ N/A ☒ Y ☒ N On Ice? ☐ ☒	REPORT TO: KWB Huron
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RELEASED BY Lumberly Wallis Burke	DATE/TIME 10/24/24	RECEIVED BY Alpena UPS	DATE/TIME 10/25/24 12:15 pm
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REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS