



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company:	MUSKEGON DEVELOPMENT COMPANY	Site Addr:	SHUPACK LAKE	
Name:				
ClientProj:	13.021			
		Sampled By:	KWB/HURON	
GTA ProjNo:	102820-25	Date Rec:	10/28/2020	
		Time Rec:	12:50 PM	
Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	OW-2	10/22/2020		WATER
2	OW-3	10/22/2020		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
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COMPANY: MUSKEGON DEVELOPMENT COMPANY
PROJECT NO: 13.021
LOCATION: SHUPACK LAKE
MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 102820-25
GTA SAMPLE NO: 1
DATE SAMPLED: 10/22/2020
TIME SAMPLED:
DATE RECEIVED: 10/28/2020
TIME RECEIVED: 12:50 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-2						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	10/30/2020	WATER
	CONDUCTIVITY SM2510-B	320	1.0	uS/cm@25C	LV	10/30/2020	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: MUSKEGON DEVELOPMENT COMPANY
PROJECT NO: 13.021
LOCATION: SHUPACK LAKE
MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 102820-25
GTA SAMPLE NO: 2
DATE SAMPLED: 10/22/2020
TIME SAMPLED:
DATE RECEIVED: 10/28/2020
TIME RECEIVED: 12:50 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						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	10/30/2020	WATER
	CONDUCTIVITY SM2510-B	270	1.0	uS/cm@25C	LV	10/30/2020	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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CHAIN OF CUSTODY

PROJECT NUMBER 13.021	SITE NAME/ADDRESS Location Shupack Lake	COMPANY/NAME Muskegon Development Company
SAMPLED BY Kim Wallis-Burke	COMPANY Huron Engineering & Surveying, Inc.	GTA PROJECT # 102820-25

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	OW 2	10/22/20		GW	Chloride (mg/l) and Specific Conductance (umhos/cm)
	OW 3	10/22/20		U	U

BILL TO: Huron Engineering & Surveying, Attn: Kim Wallis-Burke Kim.Wallis-Burke@Huronesi.com

REPORT TO: Huron Engineering & Surveying, Attn: Kim Wallis-Burke Kim.Wallis-Burke@Huronesi.com

RELEASED BY Kimberly Wallis-Burke	DATE/TIME 10/27/20	RECEIVED BY Key	DATE/TIME 10/28/20 1250
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REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS