



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: MUSKEGON DEVELOPMENT CORP.
Name:
ClientProj: 13.047
GTA ProjNo: 050319-26

Site Addr: BIG WOLF LAKE

Sampled By: KWB/HURON
Date Rec: 5/3/2019
Time Rec: 12:50 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	OW-1	5/22/2019		WATER
2	MW-1	5/22/2019		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 L Chase

Kirk L. Chase/Chemist
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COMPANY: MUSKEGON DEVELOPMENT CORP. GTA PROJECT NO: 050319-26
PROJECT NO: 13.047 GTA SAMPLE NO: 1
LOCATION: BIG WOLF LAKE DATE SAMPLED: 5/22/2019
TIME SAMPLED:
DATE RECEIVED: 5/3/2019
TIME RECEIVED: 12:50 PM
MI
SAMPLED BY: KWB/HURON

SAMPLE RESULTS

<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						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	5/8/2019	WATER
	CONDUCTIVITY SM2510-B	710	1.0	uS/cm@25C	LV	5/7/2019	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 CORP. GTA PROJECT NO: 050319-26
PROJECT NO: 13.047 GTA SAMPLE NO: 2
LOCATION: BIG WOLF LAKE DATE SAMPLED: 5/22/2019
TIME SAMPLED:
DATE RECEIVED: 5/3/2019
TIME RECEIVED: 12:50 PM
MI
SAMPLED BY: KWB/HURON

SAMPLE RESULTS

<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-1						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	5/8/2019	WATER
CONDUCTIVITY SM2510-B	610	1.0	uS/cm@25C	LV	5/7/2019	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 13.047	SITE NAME/ADDRESS Location Big Wolf Lake	COMPANY/NAME Muskegon Development Company
SAMPLED BY Kim Wallis-Burke	COMPANY Huron Engineering & Surveying, Inc.	GTAPROJECT # 056319-26

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	OW1	4/22/19		GW	Chloride (mg/l) and Specific Conductance (umhos/cm)
	MW1	4/22/19		GW	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	DATE/TIME	RECEIVED BY	DATE/TIME
Kimberly Swales Burke		DPS	5/2/19
		ASX	5/3/19 12:50

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