



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: 13.031

GTA ProjNo: 102219-38

Site Addr: VIKING LAKE @ LOWER CHUB LAKE

Sampled By: KWB/HURON

Date Rec: 10/22/2019

Time Rec: 1:30 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-3	10/18/2019		WATER
2	MW-4	10/18/2019		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: 102219-38
PROJECT NO: 13.031 GTA SAMPLE NO: 1
LOCATION: VIKING LAKE @ LOWER CHUB LAKE DATE SAMPLED: 10/18/2019
TIME SAMPLED:
DATE RECEIVED: 10/22/2019
TIME RECEIVED: 1:30 PM
MI
SAMPLED BY: KWB/HURON

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-3						
CHLORIDE EPA 300.0	14	10	mg/L (PPM)	LV	10/31/2019	WATER
CONDUCTIVITY SM2510-B	560	1.0	uS/cm@25C	LV	10/31/2019	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: 102219-38
PROJECT NO: 13.031 GTA SAMPLE NO: 2
LOCATION: VIKING LAKE @ LOWER CHUB LAKE DATE SAMPLED: 10/18/2019
TIME SAMPLED:
DATE RECEIVED: 10/22/2019
TIME RECEIVED: 1:30 PM
MI
SAMPLED BY: KWB/HURON

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-4						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	10/31/2019	WATER
CONDUCTIVITY SM2510-B	560	1.0	uS/cm@25C	LV	10/31/2019	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 13.031	SITE NAME/ADDRESS Viking Lake @ Lower Chub Lake	COMPANY/NAME Muskogean Development Company
SAMPLED BY Kim Wallis-Burke	COMPANY Huron Engineering & Surveying	GTA PROJECT # 102219-38

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	MW 3	10/18/19		GW	Spec Cond & Cl-
	MW 4	10/18/19		GW	Spec Cond & Cl-

BILL TO: Huron Kim.Wallis-burke@huronesi.com
Results

RELEASED BY Kim Wallis-Burke	DATE/TIME 10/21/19	RECEIVED BY UPS	DATE/TIME 10/22/19 1:30
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REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS