



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: BREITBURN OPERATING

Name:

ClientProj: 228912

GTA ProjNo: 050119-13

Site Addr: STATE BEAVER CREEK #1-18

Sampled By: HOLLIS THOMAS/DARCY

Date Rec: 5/1/2019

Time Rec: 2:40 PM

Sample No. Sample ID
1 MW-1

Date Sampled Time Sampled Sample Matrix
4/28/2019 6:30 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 L Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
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COMPANY: BREITBURN OPERATING
PROJECT NO: 228912
LOCATION: STATE BEAVER CREEK #1-18

GTA PROJECT NO: 050119-13
GTA SAMPLE NO: 1

DATE SAMPLED: 4/28/2019
TIME SAMPLED: 6:30 PM

DATE RECEIVED: 5/1/2019
TIME RECEIVED: 2:40 PM

MI
SAMPLED BY: HOLLIS THOMAS/DARCY

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	5/4/2019	WATER
	CONDUCTIVITY SM2510-B	210	1.0	uS/cm@25C	LV	5/3/2019	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 228912	SITE NAME/ADDRESS State Beaver Ck #1-18	COMPANY/NAME Bridgman Opn LP
SAMPLED BY [Signature]	COMPANY Derry	GTA PROJECT # 050119-13

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	MW 1	4/28/19	6:30 PM	GC	Cr-1/2 SC

BILL TO: BB		REPORT TO: Derry	
RELEASED BY [Signature]	DATE/TIME 5/1/19 2:40p	RECEIVED BY K. du	DATE/TIME 5/1/19 2:40p
		ru -29C	

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