



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: 21D4150

GTA ProjNo: 091719-7

Site Addr: LIVINGSTON 36

Sampled By: HOLLIS THOMAS/DARCY

Date Rec: 9/17/2019

Time Rec: 10:45 AM

Sample No. Sample ID
1 DL

Date Sampled
9/16/2019

Time Sampled
3:15 PM

Sample Matrix
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: BREITBURN OPERATING

PROJECT NO: 21D4150

LOCATION: LIVINGSTON 36

GTA PROJECT NO: 091719-7

GTA SAMPLE NO: 1

DATE SAMPLED: 9/16/2019

TIME SAMPLED: 3:15 PM

DATE RECEIVED: 9/17/2019

TIME RECEIVED: 10:45 AM

MI
SAMPLED BY: HOLLIS THOMAS/DARCY**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: DL						
	CHLORIDE EPA 300.0	3,400	500	mg/L (PPM)	LV	9/23/2019	WATER
	CONDUCTIVITY SM2510-B	10,000	1.0	uS/cm@25C	LV	9/23/2019	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 21D4150	SITE NAME/ADDRESS Livingston 36	COMPANY/NAME Breit Burn Operating LP
SAMPLED BY HWT	COMPANY Darcy Consulting	GTA PROJECT # 091719-7

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	DL	9/16/19	3:15	G.WTR	CL; Spec. Cond

BILL TO:

Breit Burn Operating

REPORT TO:

Darcy Consulting, Inc.

RELEASED BY

DATE/TIME

RECEIVED BY

DATE/TIME

9/17/19 10:45

9/17/19 10:45

REQUESTED TAT

☒ **STANDARD**

☐ **1 BUSINESS DAY**

☐ **2 BUSINESS DAYS**

☐ **3 BUSINESS DAYS**