



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: 20-134

GTA ProjNo: 062420-2

Site Addr: B.C. OIL HANDLING FACILITY

Sampled By: STEVE HEMSTREET/OMPC

Date Rec: 6/24/2020

Time Rec: 8:30 AM

Sample No. Sample ID
1 MW-4

Date Sampled
6/23/2020

Time Sampled
3:00 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 Chase

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COMPANY:	BREITBURN OPERATING	GTA PROJECT NO:	062420-2
PROJECT NO:	20-134	GTA SAMPLE NO:	1
LOCATION:	B.C. OIL HANDLING FACILITY	DATE SAMPLED:	6/23/2020
		TIME SAMPLED:	3:00 PM
		DATE RECEIVED:	6/24/2020
	MI	TIME RECEIVED:	8:30 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-4	SAMPLED BY:	STEVE HEMSTREET/OMPC

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		6/24/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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MI
SAMPLED BY: STEVE HEMSTREET/OMPC

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	6/25/2020	WATER
	CONDUCTIVITY SM2510-B	590	1.0	uS/cm@25C	LV	6/25/2020	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C
DISS = DISSOLVED

