



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: 20-280
GTA ProjNo: 061422-5

Site Addr: SBC K-5

Sampled By: WPM/OMPC
Date Rec: 6/14/2022
Time Rec: 3:20 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	6/14/2022	12:25 PM	WATER
2	MW-2	6/14/2022	12:15 PM	WATER
3	MW-3	6/14/2022	12:05 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 Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

COMPANY: BREITBURN OPERATING
 PROJECT NO: 20-280
 LOCATION: SBC K-5

GTA PROJECT NO: 061422-5
 GTA SAMPLE NO: 1

DATE SAMPLED: 6/14/2022
 TIME SAMPLED: 12:25 PM
 DATE RECEIVED: 6/14/2022
 TIME RECEIVED: 3:20 PM

SAMPLED BY: MI
 WPM/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</u>
	SAMPLE ID: MW-1 CHLORIDE EPA 300.0	330	10	mg/L (PPM)	KC/AS	6/17/2022	WATER

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

COMPANY: BREITBURN OPERATING
 PROJECT NO: 20-280
 LOCATION: SBC K-5

GTA PROJECT NO: 061422-5
 GTA SAMPLE NO: 2

DATE SAMPLED: 6/14/2022
 TIME SAMPLED: 12:15 PM
 DATE RECEIVED: 6/14/2022
 TIME RECEIVED: 3:20 PM

SAMPLED BY: MI
 WPM/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</u>
SAMPLE ID: MW-2	CHLORIDE EPA 300.0	150	10	mg/L (PPM)	KC/AS	6/17/2022	WATER

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

COMPANY: BREITBURN OPERATING
 PROJECT NO: 20-280
 LOCATION: SBC K-5

GTA PROJECT NO: 061422-5
 GTA SAMPLE NO: 3

DATE SAMPLED: 6/14/2022
 TIME SAMPLED: 12:05 PM
 DATE RECEIVED: 6/14/2022
 TIME RECEIVED: 3:20 PM

SAMPLED BY: MI
 WPM/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</u>
	SAMPLE ID: MW-3 CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/AS	6/17/2022	WATER

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

CHAIN OF CUSTODY

PROJECT NUMBER <i>20-280</i>	SITE NAME/ADDRESS <i>SBC K-5</i>	COMPANY/NAME <i>Breitburn</i>
SAMPLED BY <i>WPM</i>	COMPANY <i>OMPC</i>	GTA PROJECT # <i>061422-5</i>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	<i>MW-1</i>	<i>6-14-22</i>	<i>1225</i>	<i>H₂O</i>	<i>Chlorides</i>
	<i>MW-2</i>	↓	<i>1215</i>	↓	↓
	<i>MW-3</i>	↓	<i>1205</i>	↓	↓

BILL TO:	TempRec: <input type="checkbox"/>	On Ice? <input type="checkbox"/> <input checked="" type="checkbox"/>	REPORT TO: <i>Dan Barton</i>
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RELEASED BY <i>[Signature]</i>	DATE/TIME <i>6/14/22 15:20</i>	RECEIVED BY <i>[Signature]</i>	DATE/TIME <i>6/14/22 15:20</i>
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REQUESTED TAT STANDARD 1 BUSINESS DAY 2 BUSINESS DAYS 3 BUSINESS DAYS