



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: BECKMAN PRODUCTION SERVICES  
Name:  
ClientProj: 2023570001  
GTA ProjNo: 073024-5

Site Addr: CORLEW 1-3  
Sampled By: JFR/GCES  
Date Rec: 7/30/2024  
Time Rec: 3:15 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	7/29/2024	10:05 AM	WATER
2	MW-8	7/29/2024	10:15 AM	WATER
3	MW-9	7/29/2024	10:25 AM	WATER
4	MW-24M	7/29/2024	10:35 AM	WATER
5	MW-24D	7/29/2024	10:45 AM	WATER
6	MW-21D	7/29/2024	11:45 AM	WATER
7	MW-22S	7/29/2024	11:55 AM	WATER
8	MW-22M	7/29/2024	12:05 PM	WATER
9	MW-25M	7/29/2024	12:55 PM	WATER
10	MW-25D	7/29/2024	1:05 PM	WATER
11	MW-26M	7/29/2024	1:35 PM	WATER
12	MW-26D	7/29/2024	1:45 PM	WATER
13	GSI-11	7/29/2024	1:55 PM	WATER
14	MW-28	7/29/2024	2:30 PM	WATER
15	GSI-9	7/29/2024	2:40 PM	WATER
16	MW-26S	7/30/2024	9:35 AM	WATER
17	MW-23D	7/30/2024	10:15 AM	WATER
18	MW-23M	7/30/2024	10:25 AM	WATER
19	MW-23S	7/30/2024	10:35 AM	WATER
20	GSI-10	7/30/2024	11:20 AM	WATER
21	MW-24S	7/30/2024	10:50 AM	WATER
22	GSI-3	7/30/2024	11:00 AM	WATER
23	MW-13	7/30/2024	11:35 AM	WATER
24	MW-2	7/30/2024	11:50 AM	WATER
25	MW-3	7/30/2024	11:55 AM	WATER
26	MW-18	7/30/2024	12:10 PM	WATER
27	MW-11	7/30/2024	12:30 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 Chase*

Kirk L. Chase/Chemist  
Grand Traverse Analytical  
830 Robinwood Court  
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COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 1  
DATE SAMPLED: 7/29/2024  
TIME SAMPLED: 10:05 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

SAMPLED BY: MI  
JFR/GCES

**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-1						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	8/6/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	260	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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

COMPANY: BECKMAN PRODUCTION SERVICES  
 PROJECT NO: 2023570001  
 LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
 GTA SAMPLE NO: 2  
 DATE SAMPLED: 7/29/2024  
 TIME SAMPLED: 10:15 AM  
 DATE RECEIVED: 7/30/2024  
 TIME RECEIVED: 3:15 PM

MI  
 SAMPLED BY: JFR/GCES

**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-8						
	CHLORIDE EPA 300.0	300	10	mg/L (PPM)	KC/TR	8/6/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	880	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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

COMPANY: BECKMAN PRODUCTION SERVICES  
 PROJECT NO: 2023570001  
 LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
 GTA SAMPLE NO: 3  
 DATE SAMPLED: 7/29/2024  
 TIME SAMPLED: 10:25 AM  
 DATE RECEIVED: 7/30/2024  
 TIME RECEIVED: 3:15 PM

MI  
 SAMPLED BY: JFR/GCES

**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-9						
	CHLORIDE EPA 300.0	620	50	mg/L (PPM)	KC/TR	8/6/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	2,000	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 4  
DATE SAMPLED: 7/29/2024  
TIME SAMPLED: 10:35 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
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**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-24M						
	CHLORIDE EPA 300.0	1,500	50	mg/L (PPM)	KC/TR	8/6/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	3,300	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 5  
DATE SAMPLED: 7/29/2024  
TIME SAMPLED: 10:45 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-24D						
	CHLORIDE EPA 300.0	14,000	1,000	mg/L (PPM)	KC/TR	8/6/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	25,000	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 6  
DATE SAMPLED: 7/29/2024  
TIME SAMPLED: 11:45 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-21D						
	CHLORIDE EPA 300.0	3,100	100	mg/L (PPM)	KC/TR	8/6/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	6,500	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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LOD = LIMIT OF DETECTION  
s.u. = STANDARD pH UNITS REPORTED AT 25 C  
DISS = DISSOLVED

COMPANY: BECKMAN PRODUCTION SERVICES  
 PROJECT NO: 2023570001  
 LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
 GTA SAMPLE NO: 7  
 DATE SAMPLED: 7/29/2024  
 TIME SAMPLED: 11:55 AM  
 DATE RECEIVED: 7/30/2024  
 TIME RECEIVED: 3:15 PM

MI  
 SAMPLED BY: JFR/GCES

**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-22S						
	CHLORIDE EPA 300.0	760	50	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	2,100	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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

COMPANY: BECKMAN PRODUCTION SERVICES  
 PROJECT NO: 2023570001  
 LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
 GTA SAMPLE NO: 8  
 DATE SAMPLED: 7/29/2024  
 TIME SAMPLED: 12:05 PM  
 DATE RECEIVED: 7/30/2024  
 TIME RECEIVED: 3:15 PM

MI  
 SAMPLED BY: JFR/GCES

**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-22M						
	CHLORIDE EPA 300.0	770	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	2,000	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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 LOD = LIMIT OF DETECTION  
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COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 9  
DATE SAMPLED: 7/29/2024  
TIME SAMPLED: 12:55 PM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-25M						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	220	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 10  
DATE SAMPLED: 7/29/2024  
TIME SAMPLED: 1:05 PM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

SAMPLED BY: MI  
JFR/GCES

**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-25D						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	180	5.0	mg/L (PPM)	TR	8/7/2024	WATER

ND = NOT DETECTED, RESULT < LOD  
LOD = LIMIT OF DETECTION  
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DISS = DISSOLVED

COMPANY: BECKMAN PRODUCTION SERVICES  
 PROJECT NO: 2023570001  
 LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
 GTA SAMPLE NO: 11  
 DATE SAMPLED: 7/29/2024  
 TIME SAMPLED: 1:35 PM  
 DATE RECEIVED: 7/30/2024  
 TIME RECEIVED: 3:15 PM

MI  
 SAMPLED BY: JFR/GCES

**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-26M						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	200	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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

COMPANY: BECKMAN PRODUCTION SERVICES  
 PROJECT NO: 2023570001  
 LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
 GTA SAMPLE NO: 12  
 DATE SAMPLED: 7/29/2024  
 TIME SAMPLED: 1:45 PM  
 DATE RECEIVED: 7/30/2024  
 TIME RECEIVED: 3:15 PM

MI  
 SAMPLED BY: JFR/GCES

**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-26D						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	240	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 13  
DATE SAMPLED: 7/29/2024  
TIME SAMPLED: 1:55 PM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

SAMPLED BY: MI  
JFR/GCES

**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: GSI-11						
	CHLORIDE EPA 300.0	22	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	220	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 14  
DATE SAMPLED: 7/29/2024  
TIME SAMPLED: 2:30 PM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-28						
	CHLORIDE EPA 300.0	4,300	100	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	7,600	5.0	mg/L (PPM)	TR	8/7/2024	WATER

ND = NOT DETECTED, RESULT < LOD  
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DISS = DISSOLVED

COMPANY: BECKMAN PRODUCTION SERVICES  
 PROJECT NO: 2023570001  
 LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
 GTA SAMPLE NO: 15  
 DATE SAMPLED: 7/29/2024  
 TIME SAMPLED: 2:40 PM  
 DATE RECEIVED: 7/30/2024  
 TIME RECEIVED: 3:15 PM

MI  
 SAMPLED BY: JFR/GCES

**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: GSI-9						
	CHLORIDE EPA 300.0	1,100	50	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	2,500	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 16  
DATE SAMPLED: 7/30/2024  
TIME SAMPLED: 9:35 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-26S						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	140	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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DISS = DISSOLVED

COMPANY: BECKMAN PRODUCTION SERVICES  
 PROJECT NO: 2023570001  
 LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
 GTA SAMPLE NO: 17  
 DATE SAMPLED: 7/30/2024  
 TIME SAMPLED: 10:15 AM  
 DATE RECEIVED: 7/30/2024  
 TIME RECEIVED: 3:15 PM

MI  
 SAMPLED BY: JFR/GCES

**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-23D						
	CHLORIDE EPA 300.0	10,000	1,000	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	17,000	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 18  
DATE SAMPLED: 7/30/2024  
TIME SAMPLED: 10:25 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-23M						
	CHLORIDE EPA 300.0	1,900	50	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	4,000	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 19  
DATE SAMPLED: 7/30/2024  
TIME SAMPLED: 10:35 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-23S						
	CHLORIDE EPA 300.0	890	50	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	2,300	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 20  
DATE SAMPLED: 7/30/2024  
TIME SAMPLED: 11:20 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

SAMPLED BY: MI  
JFR/GCES

**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: GSI-10						
	CHLORIDE EPA 300.0	13	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	410	5.0	mg/L (PPM)	TR	8/7/2024	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: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 21

DATE SAMPLED: 7/30/2024  
TIME SAMPLED: 10:50 AM

DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

SAMPLED BY: MI  
JFR/GCES

**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-24S						
	CHLORIDE EPA 300.0	210	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	740	5.0	mg/L (PPM)	TR	8/7/2024	WATER

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

COMPANY: BECKMAN PRODUCTION SERVICES  
 PROJECT NO: 2023570001  
 LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
 GTA SAMPLE NO: 22  
 DATE SAMPLED: 7/30/2024  
 TIME SAMPLED: 11:00 AM  
 DATE RECEIVED: 7/30/2024  
 TIME RECEIVED: 3:15 PM

MI  
 SAMPLED BY: JFR/GCES

**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: GSI-3						
	CHLORIDE EPA 300.0	160	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	1,000	5.0	mg/L (PPM)	TR	8/7/2024	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: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 23  
DATE SAMPLED: 7/30/2024  
TIME SAMPLED: 11:35 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-13						
	CHLORIDE EPA 300.0	330	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	1,000	5.0	mg/L (PPM)	TR	8/7/2024	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: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 24  
DATE SAMPLED: 7/30/2024  
TIME SAMPLED: 11:50 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-2						
	CHLORIDE EPA 300.0	380	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	900	5.0	mg/L (PPM)	TR	8/7/2024	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: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 25  
DATE SAMPLED: 7/30/2024  
TIME SAMPLED: 11:55 AM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

SAMPLED BY: MI  
JFR/GCES

**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	300	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	970	5.0	mg/L (PPM)	TR	8/7/2024	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: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 26  
DATE SAMPLED: 7/30/2024  
TIME SAMPLED: 12:10 PM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-18						
	CHLORIDE EPA 300.0	2,200	100	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	4,400	5.0	mg/L (PPM)	TR	8/7/2024	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: BECKMAN PRODUCTION SERVICES  
PROJECT NO: 2023570001  
LOCATION: CORLEW 1-3

GTA PROJECT NO: 073024-5  
GTA SAMPLE NO: 27  
DATE SAMPLED: 7/30/2024  
TIME SAMPLED: 12:30 PM  
DATE RECEIVED: 7/30/2024  
TIME RECEIVED: 3:15 PM

MI  
SAMPLED BY: JFR/GCES

**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-11						
	CHLORIDE EPA 300.0	320	10	mg/L (PPM)	KC/TR	8/7/2024	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	1,000	5.0	mg/L (PPM)	TR	8/7/2024	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 2023570001	SITE NAME/ADDRESS Corlew 1-3	COMPANY/NAME Beckman Production Services
SAMPLED BY JFR	COMPANY GCES	GTA PROJECT # 073024-5

**SAMPLE INFORMATION**

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1	7/29/24	10:05	GW	Chloride, TDS
2	MW-8		10:15		
3	MW-9		10:25		
4	MW-24 M		10:35		
5	MW-24 D		10:45		
<del>6</del>	<del>XXXXXXXXXX</del>				
6	<del>XXXXXXXXXX</del> MW-21 D		11:45		
7	MW-22 S		11:55		
8	MW-22 M		12:05		
9	MW-25 M		12:55		
10	MW-25 D		13:05		
11	MW-26 M		13:35		
12	MW-26 D		13:45		
13	GSE-11		13:55		
14	MW-28		14:30		

BILL TO: GCES	TempRec: <input type="checkbox"/>	On Ice? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	REPORT TO: J. Simsen
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RELEASED BY 	DATE/TIME 7/30/24 15:15	RECEIVED BY 	DATE/TIME 7/30/24 15:15
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REQUESTED TAT  STANDARD  1 BUSINESS DAY  2 BUSINESS DAYS  3 BUSINESS DAYS

**CHAIN OF CUSTODY**

PROJECT NUMBER 2023570001	SITE NAME/ADDRESS Cerlew 1-3	COMPANY/NAME Beckman Production Services
SAMPLED BY JFR	COMPANY GCES	GTA PROJECT # 073024-5

**SAMPLE INFORMATION**

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
15	GSI-9	7/29/24	14:40	GW	Chloride, TDS
16	MW-26S	7/30/24	9:35		
17	MW-23D		10:15		
18	MW-23M		10:25		
19	MW-23S		10:35		
20	GSI-10		11:20		
21	MW-24S		10:50		
22	GSI-3		11:00		
23	MW-13		11:35		
24	MW-2		11:50		
25	MW-3		11:55		
26	MW-18		12:10		
27	MW-11		12:30		

BILL TO: GCES	TempRec: <input type="checkbox"/> 4.0°C	On Ice? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	REPORT TO: J. SIMSON
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RELEASED BY 	DATE/TIME 7/30/24 15:15	RECEIVED BY 	DATE/TIME 7/30/24 15:15
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REQUESTED TAT  STANDARD  1 BUSINESS DAY  2 BUSINESS DAYS  3 BUSINESS DAYS