



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

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www.gtanalytical.com

Company: BECKMAN PRODUCTIONS
Name:
ClientProj:

Site Addr: CORLEW

GTA ProjNo: 030220-1

Sampled By: NJ/ECT

Date Rec: 3/2/2020

Time Rec: 1:55 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	3/2/2020		WATER
2	MW-2	3/2/2020		WATER
3	MW-3	3/2/2020		WATER
4	MW-4	3/2/2020		WATER
5	MW-5	3/2/2020		WATER
6	MW-6	3/2/2020		WATER
7	MW-7	3/2/2020		WATER
8	MW-8	3/2/2020		WATER
9	MW-9	3/2/2020		WATER
10	MW-10	3/2/2020		WATER
11	MW-11	3/2/2020		WATER
12	MW-13	3/2/2020		WATER
13	MW-14	3/2/2020		WATER
14	MW-15	3/2/2020		WATER
15	MW-16	3/2/2020		WATER
16	MW-17	3/2/2020		WATER
17	MW-18	3/2/2020		WATER
18	MW-19	3/2/2020		WATER
19	MW-20	3/2/2020		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
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COMPANY: BECKMAN PRODUCTIONS
 PROJECT NO:
 LOCATION: CORLEW
 MI
 SAMPLED BY: NJ/ECT

GTA PROJECT NO: 030220-1
 GTA SAMPLE NO: 1
 DATE SAMPLED: 3/2/2020
 TIME SAMPLED:
 DATE RECEIVED: 3/2/2020
 TIME RECEIVED: 1:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-1	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	3/3/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS
 PROJECT NO:
 LOCATION: CORLEW
 MI
 SAMPLED BY: NJ/ECT

GTA PROJECT NO: 030220-1
 GTA SAMPLE NO: 2
 DATE SAMPLED: 3/2/2020
 TIME SAMPLED:
 DATE RECEIVED: 3/2/2020
 TIME RECEIVED: 1:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-2	CHLORIDE EPA 300.0	730	50	mg/L (PPM)	LV	3/3/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS
PROJECT NO:
LOCATION: CORLEW
MI
SAMPLED BY: NJ/ECT

GTA PROJECT NO: 030220-1
GTA SAMPLE NO: 3
DATE SAMPLED: 3/2/2020
TIME SAMPLED:
DATE RECEIVED: 3/2/2020
TIME RECEIVED: 1:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-3	CHLORIDE EPA 300.0	370	10	mg/L (PPM)	LV	3/3/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS

GTA PROJECT NO: 030220-1

PROJECT NO:

GTA SAMPLE NO: 4

LOCATION: CORLEW

DATE SAMPLED: 3/2/2020

TIME SAMPLED:

DATE RECEIVED: 3/2/2020

TIME RECEIVED: 1:55 PM

MI

SAMPLED BY: NJ/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-4 CHLORIDE EPA 300.0	180	10	mg/L (PPM)	LV	3/3/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS
 PROJECT NO:
 LOCATION: CORLEW
 MI
 SAMPLED BY: NJ/ECT

GTA PROJECT NO: 030220-1
 GTA SAMPLE NO: 5
 DATE SAMPLED: 3/2/2020
 TIME SAMPLED:
 DATE RECEIVED: 3/2/2020
 TIME RECEIVED: 1:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-5	CHLORIDE EPA 300.0	1,300	50	mg/L (PPM)	LV	3/3/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS

GTA PROJECT NO: 030220-1

PROJECT NO:

GTA SAMPLE NO: 6

LOCATION: CORLEW

DATE SAMPLED: 3/2/2020

TIME SAMPLED:

DATE RECEIVED: 3/2/2020

TIME RECEIVED: 1:55 PM

MI

SAMPLED BY: NJ/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-6 CHLORIDE EPA 300.0	44	10	mg/L (PPM)	LV	3/5/2020	WATER

ND = NOT DETECTED, RESULT < LOD
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COMPANY: BECKMAN PRODUCTIONS

PROJECT NO:

LOCATION: CORLEW

GTA PROJECT NO: 030220-1

GTA SAMPLE NO: 7

DATE SAMPLED: 3/2/2020

TIME SAMPLED:

DATE RECEIVED: 3/2/2020

TIME RECEIVED: 1:55 PM

MI

SAMPLED BY: NJ/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-7

CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
820	50	mg/L (PPM)	LV	3/5/2020	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: BECKMAN PRODUCTIONS

GTA PROJECT NO: 030220-1

PROJECT NO:

GTA SAMPLE NO: 8

LOCATION: CORLEW

DATE SAMPLED: 3/2/2020

TIME SAMPLED:

DATE RECEIVED: 3/2/2020

TIME RECEIVED: 1:55 PM

MI

SAMPLED BY: NJ/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-8 CHLORIDE EPA 300.0	300	10	mg/L (PPM)	LV	3/5/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS
 PROJECT NO:
 LOCATION: CORLEW
 MI
 SAMPLED BY: NJ/ECT

GTA PROJECT NO: 030220-1
 GTA SAMPLE NO: 9
 DATE SAMPLED: 3/2/2020
 TIME SAMPLED:
 DATE RECEIVED: 3/2/2020
 TIME RECEIVED: 1:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-9 CHLORIDE EPA 300.0	540	50	mg/L (PPM)	LV	3/5/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS
PROJECT NO:
LOCATION: CORLEW
MI
SAMPLED BY: NJ/ECT

GTA PROJECT NO: 030220-1
GTA SAMPLE NO: 10
DATE SAMPLED: 3/2/2020
TIME SAMPLED:
DATE RECEIVED: 3/2/2020
TIME RECEIVED: 1:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-10 CHLORIDE EPA 300.0	140	10	mg/L (PPM)	LV	3/5/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS

GTA PROJECT NO: 030220-1

GTA SAMPLE NO: 11

PROJECT NO:

LOCATION: CORLEW

DATE SAMPLED: 3/2/2020

TIME SAMPLED:

DATE RECEIVED: 3/2/2020

TIME RECEIVED: 1:55 PM

MI

SAMPLED BY: NJ/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-11

CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
240	10	mg/L (PPM)	LV	3/5/2020	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: BECKMAN PRODUCTIONS

GTA PROJECT NO: 030220-1

PROJECT NO:

GTA SAMPLE NO: 12

LOCATION: CORLEW

DATE SAMPLED: 3/2/2020

TIME SAMPLED:

DATE RECEIVED: 3/2/2020

TIME RECEIVED: 1:55 PM

MI

SAMPLED BY: NJ/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-13	CHLORIDE EPA 300.0	370	10	mg/L (PPM)	LV	3/5/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS

PROJECT NO:

LOCATION: CORLEW

GTA PROJECT NO: 030220-1

GTA SAMPLE NO: 13

DATE SAMPLED: 3/2/2020

TIME SAMPLED:

DATE RECEIVED: 3/2/2020

TIME RECEIVED: 1:55 PM

MI

SAMPLED BY: NJ/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-14

CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
120	10	mg/L (PPM)	LV	3/5/2020	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: BECKMAN PRODUCTIONS

PROJECT NO:

LOCATION: CORLEW

GTA PROJECT NO: 030220-1

GTA SAMPLE NO: 14

DATE SAMPLED: 3/2/2020

TIME SAMPLED:

DATE RECEIVED: 3/2/2020

TIME RECEIVED: 1:55 PM

MI

SAMPLED BY: NJ/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-15

CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
12,000	1,000	mg/L (PPM)	LV	3/5/2020	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: BECKMAN PRODUCTIONS
 PROJECT NO:
 LOCATION: CORLEW
 MI
 SAMPLED BY: NJ/ECT

GTA PROJECT NO: 030220-1
 GTA SAMPLE NO: 15
 DATE SAMPLED: 3/2/2020
 TIME SAMPLED:
 DATE RECEIVED: 3/2/2020
 TIME RECEIVED: 1:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-16	CHLORIDE EPA 300.0	780	50	mg/L (PPM)	LV	3/5/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS
 PROJECT NO:
 LOCATION: CORLEW
 MI
 SAMPLED BY: NJ/ECT

GTA PROJECT NO: 030220-1
 GTA SAMPLE NO: 16
 DATE SAMPLED: 3/2/2020
 TIME SAMPLED:
 DATE RECEIVED: 3/2/2020
 TIME RECEIVED: 1:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-17	CHLORIDE EPA 300.0	110	10	mg/L (PPM)	LV	3/5/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS
 PROJECT NO:
 LOCATION: CORLEW
 MI
 SAMPLED BY: NJ/ECT

GTA PROJECT NO: 030220-1
 GTA SAMPLE NO: 17
 DATE SAMPLED: 3/2/2020
 TIME SAMPLED:
 DATE RECEIVED: 3/2/2020
 TIME RECEIVED: 1:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-18	CHLORIDE EPA 300.0	2,000	100	mg/L (PPM)	LV	3/5/2020	WATER

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

COMPANY: BECKMAN PRODUCTIONS

GTA PROJECT NO: 030220-1

PROJECT NO:

GTA SAMPLE NO: 18

LOCATION: CORLEW

DATE SAMPLED: 3/2/2020

TIME SAMPLED:

DATE RECEIVED: 3/2/2020

TIME RECEIVED: 1:55 PM

MI

SAMPLED BY: NJ/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-19

CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
ND	10	mg/L (PPM)	LV	3/5/2020	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: BECKMAN PRODUCTIONS
 PROJECT NO:
 LOCATION: CORLEW
 MI
 SAMPLED BY: NJ/ECT

GTA PROJECT NO: 030220-1
 GTA SAMPLE NO: 19
 DATE SAMPLED: 3/2/2020
 TIME SAMPLED:
 DATE RECEIVED: 3/2/2020
 TIME RECEIVED: 1:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-20 CHLORIDE EPA 300.0	68	10	mg/L (PPM)	LV	3/5/2020	WATER

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

CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
	<i>Corlew</i>	<i>Beckman</i>
SAMPLED BY	COMPANY	GTA PROJECT #
<i>NJ</i>	<i>EET</i>	<i>030220-1</i>

SAMPLE INFORMATION					
#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	<i>MW-1</i>	<i>3-2-20</i>		<i>WTR</i>	<i>cd</i>
2	<i>MW-2</i>				
3	<i>MW-3</i>				
4	<i>MW-4</i>				
5	<i>MW-5</i>				
6	<i>MW-6</i>				
7	<i>MW-7</i>				
8	<i>MW-8</i>				
9	<i>MW-9</i>				
10	<i>MW-10</i>				
11	<i>MW-11</i>				
12	<i>MW-12</i>				
13	<i>MW-13</i>				
14	<i>MW-14</i>				
15	<i>MW-15</i>				
16	<i>MW-16</i>				

BILL TO:	REPORT TO:
<i>Beckman</i>	<i>Lisa</i>

RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
<i>[Signature]</i>	<i>3-2-20</i>	<i>[Signature]</i>	<i>3/2/20 1:55p</i>

REQUESTED TAT STANDARD 1 BUSINESS DAY 2 BUSINESS DAYS 3 BUSINESS DAYS

