

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: REM
Name:
ClientProj: 190011-5100
GTA ProjNo: 072320-4

Site Addr: BRADY BUNCH

Sampled By: JSL/ECT
Date Rec: 7/23/2020
Time Rec: 8:15 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	DEHY WEST WATER	7/22/2020	1:40 PM	WATER
2	DEHY EAST WATER	7/22/2020	1:45 PM	WATER
3	SS-1 WATER	7/22/2020	2:45 PM	WATER
4	DEHY WEST	7/22/2020	2:05 PM	SOIL
5	DEHY SOUTH	7/22/2020	2:10 PM	SOIL
6	SS-1-SURFACE	7/22/2020	2:25 PM	SOIL
7	SS-1-0.5'	7/22/2020	2:30 PM	SOIL

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: REM
NAME:
PROJECT NO: 190011-5100
LOCATION: BRADY BUNCH

MI
SAMPLED BY: JSL/ECT

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 1

DATE SAMPLED: 7/22/2020
TIME SAMPLED: 1:40 PM

DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	DEHY WEST WATER							
SAMPLE MATRIX:	WATER							
TRIETHYLENE GLYCOL EPA 8015M		ND	4.0	mg/L (PPM)	KC/TR	7/27/2020	8/3/2020	EPA 3511

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

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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COMPANY: REM
NAME:
PROJECT NO: 190011-5100
LOCATION: BRADY BUNCH

MI
SAMPLED BY: JSL/ECT

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 2

DATE SAMPLED: 7/22/2020
TIME SAMPLED: 1:45 PM

DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID: DEHY EAST WATER								
SAMPLE MATRIX: WATER								
	TRIETHYLENE GLYCOL EPA 8015M	ND	4.0	mg/L (PPM)	KC/TR	7/27/2020	8/3/2020	EPA 3511

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PROJECT NO: 190011-5100
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MI
SAMPLED BY: JSL/ECT

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 4

DATE SAMPLED: 7/22/2020
TIME SAMPLED: 2:05 PM

DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	DEHY WEST							
SAMPLE MATRIX:	SOIL							
TRIETHYLENE GLYCOL EPA 8015M		ND	4.0	mg/Kg (PPM)	KC/TR	7/27/2020	8/4/2020	EPA 3550M

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PROJECT NO: 190011-5100
LOCATION: BRADY BUNCH

MI
SAMPLED BY: JSL/ECT

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 5
DATE SAMPLED: 7/22/2020
TIME SAMPLED: 2:10 PM
DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	DEHY SOUTH							
SAMPLE MATRIX:	SOIL							
TRIETHYLENE GLYCOL EPA 8015M		ND	4.0	mg/Kg (PPM)	KC/TR	7/27/2020	8/4/2020	EPA 3550M

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

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LOD = LIMIT OF DETECTION

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COMPANY: REM
PROJECT NO: 190011-5100
LOCATION: BRADY BUNCH

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 1

DATE SAMPLED: 7/22/2020
TIME SAMPLED: 1:40 PM
DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

MI
SAMPLED BY: JSL/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: DEHY WEST WATER CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	7/27/2020	WATER

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

COMPANY: REM
PROJECT NO: 190011-5100
LOCATION: BRADY BUNCH

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 2

DATE SAMPLED: 7/22/2020
TIME SAMPLED: 1:45 PM
DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

MI
SAMPLED BY: JSL/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: DEHY EAST WATER CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	7/27/2020	WATER

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

COMPANY: REM
PROJECT NO: 190011-5100
LOCATION: BRADY BUNCH

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 3

DATE SAMPLED: 7/22/2020
TIME SAMPLED: 2:45 PM
DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

MI
SAMPLED BY: JSL/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: SS-1 WATER
CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
18	10	mg/L (PPM)	LV	7/27/2020	WATER

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

COMPANY: REM
PROJECT NO: 190011-5100
LOCATION: BRADY BUNCH

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 4

DATE SAMPLED: 7/22/2020
TIME SAMPLED: 2:05 PM
DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

MI
SAMPLED BY: JSL/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: DEHY WEST
CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
ND	120	mg/Kg (PPM)	LV	7/27/2020	SOIL

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

COMPANY: REM
PROJECT NO: 190011-5100
LOCATION: BRADY BUNCH

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 5

DATE SAMPLED: 7/22/2020
TIME SAMPLED: 2:10 PM
DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

MI
SAMPLED BY: JSL/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: DEHY SOUTH
CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
ND	110	mg/Kg (PPM)	LV	7/27/2020	SOIL

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

COMPANY: REM
PROJECT NO: 190011-5100
LOCATION: BRADY BUNCH

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 6

DATE SAMPLED: 7/22/2020
TIME SAMPLED: 2:25 PM
DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

SAMPLED BY: MI
JSL/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: SS-1-SURFACE CHLORIDE EPA 300.0	160	100	mg/Kg (PPM)	LV	7/27/2020	SOIL

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

COMPANY: REM
PROJECT NO: 190011-5100
LOCATION: BRADY BUNCH

GTA PROJECT NO: 072320-4
GTA SAMPLE NO: 7

DATE SAMPLED: 7/22/2020
TIME SAMPLED: 2:30 PM
DATE RECEIVED: 7/23/2020
TIME RECEIVED: 8:15 AM

MI
SAMPLED BY: JSL/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: SS-1-0.5'
CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
ND	120	mg/Kg (PPM)	LV	7/27/2020	SOIL

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

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LOCATION: BRADY BUNCH

MI

GTA PROJECT NO: 072320-4

SAMPLED BY: JSL/ECT

DATE SAMPLED: 7/22/2020

TIME SAMPLED: 2:05 PM

SAMPLE MATRIX: SOIL

DATE RECEIVED: 7/23/2020

TIME RECEIVED: 8:15 AM

MOISTURE**No: Analysis**

SAMPLE ID: DEHY WEST

% MOISTURE EPA 3550C

SAMPLE ID: DEHY SOUTH

% MOISTURE EPA 3550C

SAMPLE ID: SS-1-SURFACE

% MOISTURE EPA 3550C

SAMPLE ID: SS-1-0.5'

% MOISTURE EPA 3550C

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Complete</u>
14	0.050	% OF SAMPLE	AS	7/23/2020
12	0.050	% OF SAMPLE	AS	7/23/2020
0.41	0.050	% OF SAMPLE	AS	7/23/2020
16	0.050	% OF SAMPLE	AS	7/23/2020

