

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: ENERVEST OPERATING
Name:
ClientProj:

Site Addr: SPRINGDALE FLOW LINE

GTA ProjNo: 052720-16

Sampled By: NJ/ECT

Date Rec: 5/27/2020

Time Rec: 4:02 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1S	5/27/2020		WATER
2	MW-1D	5/27/2020		WATER
3	MW-2	5/27/2020		WATER
4	MW-3	5/27/2020		WATER
5	MW-4	5/27/2020		WATER
6	MW-10	5/27/2020		WATER
7	MW-11	5/27/2020		WATER
8	W-2	5/27/2020		WATER
9	W-3	5/27/2020		WATER
10	W-6	5/27/2020		WATER
11	E-1 - HOLD	5/27/2020		WATER
12	E-2 - HOLD	5/27/2020		WATER
13	E-3 - HOLD	5/27/2020		WATER
14	E-STREAM - HOLD	5/27/2020		WATER
15	E-4 - HOLD	5/27/2020		WATER
16	E-5 - HOLD	5/27/2020		WATER
17	E-6 - HOLD	5/27/2020		WATER
18	E-7 - HOLD	5/27/2020		WATER
19	E-8 - HOLD	5/27/2020		WATER
20	E-9 - HOLD	5/27/2020		WATER
21	E-10 - HOLD	5/27/2020		WATER
22	E-11 - HOLD	5/27/2020		WATER
23	E-12 - HOLD	5/27/2020		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
Grand Traverse Analytical
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COMPANY: ENERVEST OPERATING

PROJECT NO:

LOCATION: SPRINGDALE FLOW LINE

SAMPLED BY: MI
NJ/ECT

GTA PROJECT NO: 052720-16

GTA SAMPLE NO: 1

DATE SAMPLED: 5/27/2020

TIME SAMPLED:

DATE RECEIVED: 5/27/2020

TIME RECEIVED: 4:02 PM

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: MW-1S

CHLORIDE EPA 300.0

Concentration

ND

LOD

10

Units

mg/L (PPM)

Analyst

LV

Date

5/28/2020

Sample

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

COMPANY: ENERVEST OPERATING

GTA PROJECT NO: 052720-16

PROJECT NO:

GTA SAMPLE NO: 2

LOCATION: SPRINGDALE FLOW LINE

DATE SAMPLED: 5/27/2020

TIME SAMPLED:

DATE RECEIVED: 5/27/2020

TIME RECEIVED: 4:02 PM

SAMPLED BY: MI
NJ/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-1D

CHLORIDE EPA 300.0

Concentration

LOD

Units

Analyst

Date

Sample

ND

10

mg/L (PPM)

LV

5/28/2020

WATER

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COMPANY: ENERVEST OPERATING

GTA PROJECT NO: 052720-16

PROJECT NO:

GTA SAMPLE NO: 3

LOCATION: SPRINGDALE FLOW LINE

DATE SAMPLED: 5/27/2020

TIME SAMPLED:

DATE RECEIVED: 5/27/2020

TIME RECEIVED: 4:02 PM

SAMPLED BY: MI
NJ/ECT**SAMPLE ANALYSIS****No: Analysis**

SAMPLE ID: MW-2

CHLORIDE EPA 300.0

Concentration

ND

LOD

10

Units

mg/L (PPM)

Analyst

LV

Date

5/28/2020

Sample

WATER

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COMPANY: ENERVEST OPERATING

GTA PROJECT NO: 052720-16

PROJECT NO:

GTA SAMPLE NO: 4

LOCATION: SPRINGDALE FLOW LINE

DATE SAMPLED: 5/27/2020

TIME SAMPLED:

DATE RECEIVED: 5/27/2020

TIME RECEIVED: 4:02 PM

SAMPLED BY: MI
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-3							
CHLORIDE EPA 300.0		ND	10	mg/L (PPM)	LV	5/28/2020	WATER

ND = NOT DETECTED, RESULT < LOD

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

COMPANY: ENERVEST OPERATING
PROJECT NO:
LOCATION: SPRINGDALE FLOW LINE

GTA PROJECT NO: 052720-16
GTA SAMPLE NO: 5

DATE SAMPLED: 5/27/2020
TIME SAMPLED:
DATE RECEIVED: 5/27/2020
TIME RECEIVED: 4:02 PM

SAMPLED BY: MI
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		ND	10	mg/L (PPM)	LV	5/28/2020	WATER

ND = NOT DETECTED, RESULT < LOD
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COMPANY: ENERVEST OPERATING

GTA PROJECT NO: 052720-16

PROJECT NO:

GTA SAMPLE NO: 6

LOCATION: SPRINGDALE FLOW LINE

DATE SAMPLED: 5/27/2020

TIME SAMPLED:

DATE RECEIVED: 5/27/2020

TIME RECEIVED: 4:02 PM

SAMPLED BY: MI
NJ/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-10

CHLORIDE EPA 300.0

Concentration

LOD

Units

Analyst

Date

Sample

ND

10

mg/L (PPM)

LV

5/28/2020

WATER

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COMPANY: ENERVEST OPERATING

PROJECT NO:

LOCATION: SPRINGDALE FLOW LINE

SAMPLED BY: MI
NJ/ECT

GTA PROJECT NO: 052720-16

GTA SAMPLE NO: 7

DATE SAMPLED: 5/27/2020

TIME SAMPLED:

DATE RECEIVED: 5/27/2020

TIME RECEIVED: 4:02 PM

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: MW-11

CHLORIDE EPA 300.0

Concentration

36

LOD

10

Units

mg/L (PPM)

Analyst

LV

Date

5/28/2020

Sample

WATER

ND = NOT DETECTED, RESULT < LOD

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COMPANY: ENERVEST OPERATING

GTA PROJECT NO: 052720-16

PROJECT NO:

GTA SAMPLE NO: 8

LOCATION: SPRINGDALE FLOW LINE

DATE SAMPLED: 5/27/2020

TIME SAMPLED:

DATE RECEIVED: 5/27/2020

TIME RECEIVED: 4:02 PM

SAMPLED BY: MI
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: W-2							
CHLORIDE EPA 300.0		15	10	mg/L (PPM)	LV	5/28/2020	WATER

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COMPANY: ENERVEST OPERATING

GTA PROJECT NO: 052720-16

PROJECT NO:

GTA SAMPLE NO: 9

LOCATION: SPRINGDALE FLOW LINE

DATE SAMPLED: 5/27/2020

TIME SAMPLED:

DATE RECEIVED: 5/27/2020

TIME RECEIVED: 4:02 PM

SAMPLED BY: MI
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: W-3							
CHLORIDE EPA 300.0		540	20	mg/L (PPM)	LV	5/28/2020	WATER

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LOD = LIMIT OF DETECTION

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COMPANY: ENERVEST OPERATING

GTA PROJECT NO: 052720-16

PROJECT NO:

GTA SAMPLE NO: 10

LOCATION: SPRINGDALE FLOW LINE

DATE SAMPLED: 5/27/2020

TIME SAMPLED:

DATE RECEIVED: 5/27/2020

TIME RECEIVED: 4:02 PM

SAMPLED BY: MI
NJ/ECT**SAMPLE ANALYSIS****No: Analysis**

SAMPLE ID: W-6

CHLORIDE EPA 300.0

Concentration

180

LOD

10

Units

mg/L (PPM)

Analyst

LV

Date

5/28/2020

Sample

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

1 of 2

CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
	Springdale Flowline	EverVest
SAMPLED BY	COMPANY	GTA PROJECT #
NJ	ECT	052720-16

SAMPLE INFORMATION					
#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-15	5-27-20		WTR	CL
2	MW-1D				
3	MW-2				
4	MW-3				
5	MW-4				
6	MW-10				
7	MW-11				
8	W-2				
9	W-3				
10	W-6				
11	E-1				
12	E-2				
13	E-3				
14	E-Stream				
15	E-4				

BILL TO:

EverVest

REPORT TO:

Lisa

RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
Megan	5-27-20	Amy	5/27/20 4:02

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

