



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: IRONWOOD OIL COMPANY  
Name:  
ClientProj: 2001066.50  
GTA ProjNo: 090619-2

Site Addr: HOLIDAY STATION #255  
Sampled By: MARK STOVER/GCES  
Date Rec: 9/6/2019  
Time Rec: 12:30 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-7	9/6/2019	9:30 AM	WATER
2	MW-6D	9/6/2019	10:20 AM	WATER
3	MW-6S	9/6/2019	10:50 AM	WATER
4	FIELD BLANK	9/6/2019	11:00 AM	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 L Chase*

Kirk L. Chase/Chemist  
Grand Traverse Analytical  
830 Robinwood Court  
Traverse City, MI 49686  
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COMPANY: IRONWOOD OIL COMPANY  
 PROJECT NO: 2001066.50  
 LOCATION: HOLIDAY STATION #255  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-7

GTA PROJECT NO: 090619-2  
 GTA SAMPLE NO: 1  
 DATE SAMPLED: 9/6/2019  
 TIME SAMPLED: 9:30 AM  
 DATE RECEIVED: 9/6/2019  
 TIME RECEIVED: 12:30 PM

SAMPLED BY: MARK STOVER/GCES

**EPA 8260B VOLATILE ORGANICS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
 ND = NOT DETECTED, RESULT < LOD  
 LOD = LIMIT OF DETECTION



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COMPANY: IRONWOOD OIL COMPANY  
 PROJECT NO: 2001066.50  
 LOCATION: HOLIDAY STATION #255  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-6D

GTA PROJECT NO: 090619-2  
 GTA SAMPLE NO: 2  
 DATE SAMPLED: 9/6/2019  
 TIME SAMPLED: 10:20 AM  
 DATE RECEIVED: 9/6/2019  
 TIME RECEIVED: 12:30 PM

SAMPLED BY: MARK STOVER/GCES

**EPA 8260B VOLATILE ORGANICS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
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1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: IRONWOOD OIL COMPANY  
 PROJECT NO: 2001066.50  
 LOCATION: HOLIDAY STATION #255  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-6S

GTA PROJECT NO: 090619-2  
 GTA SAMPLE NO: 3  
 DATE SAMPLED: 9/6/2019  
 TIME SAMPLED: 10:50 AM  
 DATE RECEIVED: 9/6/2019  
 TIME RECEIVED: 12:30 PM

SAMPLED BY: MARK STOVER/GCES

**EPA 8260B VOLATILE ORGANICS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
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Xylene(Total)	ND	3.0					
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1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: IRONWOOD OIL COMPANY  
 PROJECT NO: 2001066.50  
 LOCATION: HOLIDAY STATION #255  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: FIELD BLANK

GTA PROJECT NO: 090619-2  
 GTA SAMPLE NO: 4  
 DATE SAMPLED: 9/6/2019  
 TIME SAMPLED: 11:00 AM  
 DATE RECEIVED: 9/6/2019  
 TIME RECEIVED: 12:30 PM

SAMPLED BY: MARK STOVER/GCES

**EPA 8260B VOLATILE ORGANICS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
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