

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: GILBERTS OIL CO.
Name:
ClientProj: 95-040-1
GTA ProjNo: 051425-1

Site Addr: GILBERTS/JOES MUTUAL
Sampled By: DB/OMPC
Date Rec: 5/14/2025
Time Rec: 10:56 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SW-1 @ 4'	5/12/2025	2:59 PM	SOIL
2	SW-2 @ 4'	5/12/2025	2:52 PM	SOIL
3	SW-3 @ 4'	5/12/2025	2:49 PM	SOIL
4	SW-4 @ 4'	5/12/2025	2:45 PM	SOIL
5	SW-5 @ 4'	5/12/2025	2:47 PM	SOIL
6	FL-1 @ 10.5'	5/12/2025	3:17 PM	SOIL
7	FL-2 @ 7.5'	5/12/2025	3:07 PM	SOIL
8	FL-3 @ 7.5'	5/12/2025	3:23 PM	SOIL
9	FL-4 @ 7.5'	5/12/2025	3:20 PM	SOIL
10	FL-5 @ 7.5'	5/12/2025	3:27 PM	SOIL
11	HA-1 @ 13'	5/12/2025	3:38 PM	SOIL
12	PI-8	5/12/2025	4:13 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
Grand Traverse Analytical
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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-1 @ 4'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 1
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 2:59 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLED BY: DB/OMPC

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

EPA 8260B VOLATILE ORGANICS

<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>
Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-2 @ 4'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 2
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 2:52 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLED BY: DB/OMPC

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EPA 8260B VOLATILE ORGANICS

<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>
Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-3 @ 4'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 3
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 2:49 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLED BY: DB/OMPC

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EPA 8260B VOLATILE ORGANICS

<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>
Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-4 @ 4'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 4
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 2:45 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLED BY: DB/OMPC

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EPA 8260B VOLATILE ORGANICS

<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>
Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-5 @ 4'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 5
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 2:47 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLED BY: DB/OMPC

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Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: FL-1 @ 10.5'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 6
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:17 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLED BY: DB/OMPC

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<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>
Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	150	50					
Ethylbenzene	ND	50					
Xylene(Total)	510	150					
1,2,4-Trimethylbenzene	110	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: FL-2 @ 7.5'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 7
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:07 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLED BY: DB/OMPC

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<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>
Benzene	290	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	6,800	50					
Ethylbenzene	1,300	50					
Xylene(Total)	17,000	150					
1,2,4-Trimethylbenzene	6,300	50					
1,3,5-Trimethylbenzene	1,600	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	450	250					
2-Methylnaphthalene	390	250					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: FL-3 @ 7.5'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 8
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:23 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLED BY: DB/OMPC

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EPA 8260B VOLATILE ORGANICS

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Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/16/2025	EPA 5035A
Toluene	79	50					
Ethylbenzene	ND	50					
Xylene(Total)	260	150					
1,2,4-Trimethylbenzene	110	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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MI
SAMPLE MATRIX: SOIL
SAMPLE ID: FL-4 @ 7.5'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 9
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:20 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLED BY: DB/OMPC

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EPA 8260B VOLATILE ORGANICS

<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>
Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: FL-5 @ 7.5'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 10
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:27 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

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EPA 8260B VOLATILE ORGANICS

<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>
Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: HA-1 @ 13'

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 11
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:38 PM
DATE RECEIVED: 5/14/2025
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<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>
Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: PI-8

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 12
DATE SAMPLED: 5/12/2025
TIME SAMPLED: 4:13 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLED BY: DB/OMPC

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EPA 8260B VOLATILE ORGANICS

<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>
Benzene	ND	50	ug/L (PPB)	MR	5/12/2025	5/15/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 1

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 2:59 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-1 @ 4'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 2

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 2:52 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-2 @ 4'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 3

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 2:49 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-3 @ 4'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 4

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 2:45 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-4 @ 4'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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

**INDEPENDENT TESTING LAB**

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 5

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 2:47 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-5 @ 4'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 6

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:17 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: FL-1 @ 10.5'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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

**INDEPENDENT TESTING LAB**

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 7

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:07 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: FL-2 @ 7.5'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	740	330					
Naphthalene	600	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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

COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 8

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:23 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: FL-3 @ 7.5'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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

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COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 9

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:20 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: FL-4 @ 7.5'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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

COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 10

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:27 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: FL-5 @ 7.5'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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LOD = LIMIT OF DETECTION

COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 11

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 3:38 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: HA-1 @ 13'

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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

COMPANY: GILBERTS OIL CO.
PROJECT NO: 95-040-1
LOCATION: GILBERTS/JOES MUTUAL

GTA PROJECT NO: 051425-1
GTA SAMPLE NO: 12

SAMPLED BY: MI
DB/OMPC

DATE SAMPLED: 5/12/2025
TIME SAMPLED: 4:13 PM
DATE RECEIVED: 5/14/2025
TIME RECEIVED: 10:56 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: PI-8

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/16/2025	5/20/2025	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

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COMPANY: GILBERTS OIL CO.

GTA PROJECT NO: 051425-1

NAME:

SAMPLED BY: DB/OMPC

PROJECT NO: 95-040-1

DATE SAMPLED: 5/12/2025

LOCATION: GILBERTS/JOES MUTUAL

SAMPLE MATRIX: SOIL

DATE RECEIVED: 5/14/2025

TIME RECEIVED: 10:56 AM

MI

MOISTURE

No: Analysis	Concentration	LOD	Units	Analyst	Date Completed
SAMPLE ID: SW-1 @ 4'					
% MOISTURE EPA 3550C	18	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: SW-2 @ 4'					
% MOISTURE EPA 3550C	22	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: SW-3 @ 4'					
% MOISTURE EPA 3550C	26	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: SW-4 @ 4'					
% MOISTURE EPA 3550C	19	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: SW-5 @ 4'					
% MOISTURE EPA 3550C	7.5	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: FL-1 @ 10.5'					
% MOISTURE EPA 3550C	8.5	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: FL-2 @ 7.5'					
% MOISTURE EPA 3550C	10	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: FL-3 @ 7.5'					
% MOISTURE EPA 3550C	12	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: FL-4 @ 7.5'					
% MOISTURE EPA 3550C	16	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: FL-5 @ 7.5'					
% MOISTURE EPA 3550C	20	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: HA-1 @ 13'					
% MOISTURE EPA 3550C	11	0.10	% OF SAMPLE	AA	5/14/2025
SAMPLE ID: PI-8					
% MOISTURE EPA 3550C	23	0.10	% OF SAMPLE	AA	5/14/2025

CHAIN OF CUSTODY

PROJECT NUMBER 95-040-1	SITE NAME/ADDRESS Gilberts/Joes Mutual	COMPANY/NAME Gilberts Oil Co.
SAMPLED BY DB	COMPANY OMPL	GTA PROJECT # 051425-1

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	SW-1 e4'	5/12/25	14:51	Soil	ULG Parameters, PNAS
2	SW-2 e4'		14:52		
3	SW-3 e4'		14:49		
4	SW-4 e4'		14:45		
5	SW-5 e4'		14:47		
6	FL-1 e10.5'		15:17		
7	FL-2 e7.5'		15:07		
8	FL-3 e7.5'		15:23		
9	FL-4 e7.5'		15:20		
10	FL-5 e7.5'		15:27		
11	HA-1 e13'	✓	15:38	↓	↓
12	PI-8	5/12/25	16:13	Soil	↓

BILL TO: OMPL	TempRec: ☐ -30C	On Ice? ☒ Y ☐ N	REPORT TO:
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RELEASED BY [Signature]	DATE/TIME 5/14/25 9:30	RECEIVED BY [Signature]	DATE/TIME 5/14/25 10:56
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REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS