

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: APOLLO ENERGY
Name:
ClientProj:

Site Addr: WEXFORD 1-18

GTA ProjNo: 062023-9

Sampled By: LMH-J/ECT
Date Rec: 6/20/2023
Time Rec: 12:45 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	PUMP JACK N	6/20/2023		SOIL
2	PUMP JACK S	6/20/2023		SOIL
3	COMP BLDG N	6/20/2023		SOIL
4	COMP BLDG W	6/20/2023		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
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

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COMPANY: APOLLO ENERGY

PROJECT NO:

LOCATION: WEXFORD 1-18

MI

SAMPLE MATRIX: SOIL

SAMPLE ID: PUMP JACK N

GTA PROJECT NO: 062023-9

GTA SAMPLE NO: 1

DATE SAMPLED: 6/20/2023

TIME SAMPLED:

DATE RECEIVED: 6/20/2023

TIME RECEIVED: 12:45 PM

SAMPLED BY: LMH-J/ECT

**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/Kg (PPB)	MR	6/20/2023	6/22/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
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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PROJECT NO:

LOCATION: WEXFORD 1-18

MI

SAMPLE MATRIX: SOIL

SAMPLE ID: PUMP JACK S

GTA PROJECT NO: 062023-9

GTA SAMPLE NO: 2

DATE SAMPLED: 6/20/2023

TIME SAMPLED:

DATE RECEIVED: 6/20/2023

TIME RECEIVED: 12:45 PM

SAMPLED BY: LMH-J/ECT

**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/Kg (PPB) MR		6/20/2023	6/22/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: APOLLO ENERGY

PROJECT NO:

LOCATION: WEXFORD 1-18

MI

SAMPLE MATRIX: SOIL

SAMPLE ID: COMP BLDG N

GTA PROJECT NO: 062023-9

GTA SAMPLE NO: 3

DATE SAMPLED: 6/20/2023

TIME SAMPLED:

DATE RECEIVED: 6/20/2023

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EPA 8260B VOLATILE ORGANICS

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Benzene	ND	50	ug/Kg (PPB) MR		6/20/2023	6/22/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: APOLLO ENERGY

PROJECT NO:

LOCATION: WEXFORD 1-18

MI

SAMPLE MATRIX: SOIL

SAMPLE ID: COMP BLDG W

GTA PROJECT NO: 062023-9

GTA SAMPLE NO: 4

DATE SAMPLED: 6/20/2023

TIME SAMPLED:

DATE RECEIVED: 6/20/2023

TIME RECEIVED: 12:45 PM

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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/Kg (PPB)	MR	6/20/2023	6/22/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: APOLLO ENERGY

GTA PROJECT NO: 062023-9

GTA SAMPLE NO: 1

NAME:

PROJECT NO:

DATE SAMPLED: 6/20/2023

LOCATION: WEXFORD 1-18

TIME SAMPLED:

DATE RECEIVED: 6/20/2023

TIME RECEIVED: 12:45 PM

SAMPLED BY: MI
LMH-J/ECT**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:	PUMP JACK N							
SAMPLE MATRIX:	SOIL							
DIESEL RANGE ORGANICS C10-C20		ND	10	mg/Kg (PPM)	KC/TR	6/26/2023	6/27/2023	EPA 3550B
EPA 8015M								

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COMPANY: APOLLO ENERGY

GTA PROJECT NO: 062023-9

NAME:

GTA SAMPLE NO: 2

PROJECT NO:

DATE SAMPLED: 6/20/2023

LOCATION: WEXFORD 1-18

TIME SAMPLED:

DATE RECEIVED: 6/20/2023

TIME RECEIVED: 12:45 PM

SAMPLED BY: MI
LMH-J/ECT**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:	PUMP JACK S							
SAMPLE MATRIX:	SOIL							
DIESEL RANGE ORGANICS C10-C20		ND	10	mg/Kg (PPM)	KC/TR	6/26/2023	6/28/2023	EPA 3550B
EPA 8015M								

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COMPANY: APOLLO ENERGY

GTA PROJECT NO: 062023-9

GTA SAMPLE NO: 3

NAME:

PROJECT NO:

DATE SAMPLED: 6/20/2023

LOCATION: WEXFORD 1-18

TIME SAMPLED:

DATE RECEIVED: 6/20/2023

TIME RECEIVED: 12:45 PM

SAMPLED BY: MI
LMH-J/ECT**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:	COMP BLDG N							
SAMPLE MATRIX:	SOIL							
DIESEL RANGE ORGANICS C10-C20		ND	10	mg/Kg (PPM)	KC/TR	6/26/2023	6/28/2023	EPA 3550B
EPA 8015M								

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COMPANY: APOLLO ENERGY

GTA PROJECT NO: 062023-9

GTA SAMPLE NO: 4

NAME:

PROJECT NO:

DATE SAMPLED: 6/20/2023

LOCATION: WEXFORD 1-18

TIME SAMPLED:

DATE RECEIVED: 6/20/2023

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LMH-J/ECT**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:	COMP BLDG W							
SAMPLE MATRIX:	SOIL							
DIESEL RANGE ORGANICS C10-C20		ND	10	mg/Kg (PPM)	KC/TR	6/26/2023	6/28/2023	EPA 3550B
EPA 8015M								

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

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NAME:
PROJECT NO:

DATE SAMPLED: 6/20/2023

LOCATION: WEXFORD 1-18

SAMPLE MATRIX: SOIL

DATE RECEIVED: 6/20/2023
TIME RECEIVED: 12:45 PM

MI

MOISTURE

No: Analysis

SAMPLE ID: PUMP JACK N
% MOISTURE EPA 3550C

SAMPLE ID: PUMP JACK S
% MOISTURE EPA 3550C

SAMPLE ID: COMP BLDG N
% MOISTURE EPA 3550C

SAMPLE ID: COMP BLDG W
% MOISTURE EPA 3550C

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
9.0	0.10	% OF SAMPLE	AS	6/20/2023
5.2	0.10	% OF SAMPLE	AS	6/20/2023
<0.10	0.10	% OF SAMPLE	AS	6/20/2023
<0.10	0.10	% OF SAMPLE	AS	6/20/2023

