



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: WHITE PINE PRODUCTION
Name:
ClientProj: 07-031A
GTA ProjNo: 040325-6

Site Addr: SBC FORMER TANK BATTERY
Sampled By: ANDREW PUFFPAFF/OMPC
Date Rec: 4/3/2025
Time Rec: 4:38 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	4/2/2025		WATER
2	MW-2	4/2/2025		WATER
3	MW-3A	4/3/2025		WATER
4	MW-4	4/2/2025		WATER
5	MW-5	4/2/2025		WATER
6	MW-6A	4/3/2025		WATER
7	MW-8	4/2/2025		WATER
8	MW-9	4/2/2025		WATER
9	MW-10	4/3/2025		WATER
10	MW-11	4/3/2025		WATER
11	MW-12	4/3/2025		WATER
12	MW-13	4/2/2025		WATER
13	MW-15	4/3/2025		WATER
14	MW-16	4/3/2025		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
830 Robinwood Court
Traverse City, MI 49686
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Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 07-031A
 LOCATION: SBC FORMER TANK BATTERY
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-1

GTA PROJECT NO: 040325-6
 GTA SAMPLE NO: 1
 DATE SAMPLED: 4/2/2025
 TIME SAMPLED:
 DATE RECEIVED: 4/3/2025
 TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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		4/4/2025	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

COMPANY:	WHITE PINE PRODUCTION	GTA PROJECT NO:	040325-6
PROJECT NO:	07-031A	GTA SAMPLE NO:	2
LOCATION:	SBC FORMER TANK BATTERY	DATE SAMPLED:	4/2/2025
		TIME SAMPLED:	
	MI	DATE RECEIVED:	4/3/2025
		TIME RECEIVED:	4:38 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-2	SAMPLED BY:	ANDREW PUFFPAFF/OMPC

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		4/4/2025	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

COMPANY:	WHITE PINE PRODUCTION	GTA PROJECT NO:	040325-6
PROJECT NO:	07-031A	GTA SAMPLE NO:	3
LOCATION:	SBC FORMER TANK BATTERY	DATE SAMPLED:	4/3/2025
		TIME SAMPLED:	
	MI	DATE RECEIVED:	4/3/2025
		TIME RECEIVED:	4:38 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-3A	SAMPLED BY:	ANDREW PUFFPAFF/OMPC

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	1.0	ug/L (PPB)	MR		4/4/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	11	1.0					
Xylene(Total)	55	3.0					
1,2,4-Trimethylbenzene	91	1.0					
1,3,5-Trimethylbenzene	28	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 07-031A
 LOCATION: SBC FORMER TANK BATTERY
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-4

GTA PROJECT NO: 040325-6
 GTA SAMPLE NO: 4
 DATE SAMPLED: 4/2/2025
 TIME SAMPLED:
 DATE RECEIVED: 4/3/2025
 TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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		4/4/2025	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					

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 LOD = LIMIT OF DETECTION

COMPANY: WHITE PINE PRODUCTION
PROJECT NO: 07-031A
LOCATION: SBC FORMER TANK BATTERY
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-5

GTA PROJECT NO: 040325-6
GTA SAMPLE NO: 5
DATE SAMPLED: 4/2/2025
TIME SAMPLED:
DATE RECEIVED: 4/3/2025
TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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	1.0	ug/L (PPB)	MR		4/4/2025	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					

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LOD = LIMIT OF DETECTION

COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 07-031A
 LOCATION: SBC FORMER TANK BATTERY
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-6A

GTA PROJECT NO: 040325-6
 GTA SAMPLE NO: 6
 DATE SAMPLED: 4/3/2025
 TIME SAMPLED:
 DATE RECEIVED: 4/3/2025
 TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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	1.0	ug/L (PPB)	MR		4/4/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	3.0	3.0					
1,2,4-Trimethylbenzene	42	1.0					
1,3,5-Trimethylbenzene	10	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	7.7	5.0					
2-Methylnaphthalene	9.7	5.0					

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COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 07-031A
 LOCATION: SBC FORMER TANK BATTERY
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-8

GTA PROJECT NO: 040325-6
 GTA SAMPLE NO: 7
 DATE SAMPLED: 4/2/2025
 TIME SAMPLED:
 DATE RECEIVED: 4/3/2025
 TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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	1.0	ug/L (PPB)	MR		4/4/2025	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					

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 LOD = LIMIT OF DETECTION

COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 07-031A
 LOCATION: SBC FORMER TANK BATTERY
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-9

GTA PROJECT NO: 040325-6
 GTA SAMPLE NO: 8
 DATE SAMPLED: 4/2/2025
 TIME SAMPLED:
 DATE RECEIVED: 4/3/2025
 TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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	1.0	ug/L (PPB)	MR		4/4/2025	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.
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 LOD = LIMIT OF DETECTION

COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 07-031A
 LOCATION: SBC FORMER TANK BATTERY
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-10

GTA PROJECT NO: 040325-6
 GTA SAMPLE NO: 9
 DATE SAMPLED: 4/3/2025
 TIME SAMPLED:
 DATE RECEIVED: 4/3/2025
 TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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	1.0	ug/L (PPB)	MR		4/4/2025	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: WHITE PINE PRODUCTION
 PROJECT NO: 07-031A
 LOCATION: SBC FORMER TANK BATTERY
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-11

GTA PROJECT NO: 040325-6
 GTA SAMPLE NO: 10
 DATE SAMPLED: 4/3/2025
 TIME SAMPLED:
 DATE RECEIVED: 4/3/2025
 TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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		4/4/2025	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.
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 LOD = LIMIT OF DETECTION

COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 07-031A
 LOCATION: SBC FORMER TANK BATTERY
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-12

GTA PROJECT NO: 040325-6
 GTA SAMPLE NO: 11
 DATE SAMPLED: 4/3/2025
 TIME SAMPLED:
 DATE RECEIVED: 4/3/2025
 TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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	1.9	1.0	ug/L (PPB)	MR		4/5/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	36	3.0					
1,2,4-Trimethylbenzene	190	1.0					
1,3,5-Trimethylbenzene	3.0	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	21	5.0					
2-Methylnaphthalene	27	5.0					

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

COMPANY: WHITE PINE PRODUCTION
PROJECT NO: 07-031A
LOCATION: SBC FORMER TANK BATTERY
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-13

GTA PROJECT NO: 040325-6
GTA SAMPLE NO: 12
DATE SAMPLED: 4/2/2025
TIME SAMPLED:
DATE RECEIVED: 4/3/2025
TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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	3.2	1.0	ug/L (PPB)	MR		4/4/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	75	3.0					
1,2,4-Trimethylbenzene	11	1.0					
1,3,5-Trimethylbenzene	11	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

COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 07-031A
 LOCATION: SBC FORMER TANK BATTERY
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-15

GTA PROJECT NO: 040325-6
 GTA SAMPLE NO: 13
 DATE SAMPLED: 4/3/2025
 TIME SAMPLED:
 DATE RECEIVED: 4/3/2025
 TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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	98	10	ug/L (PPB)	MR		4/5/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	1.8	1.0					
Xylene(Total)	1,200	21					
1,2,4-Trimethylbenzene	150	1.0					
1,3,5-Trimethylbenzene	40	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	14	5.0					
2-Methylnaphthalene	20	5.0					

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INDEPENDENT TESTING LAB

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PH: 231-929-0905

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COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 07-031A
 LOCATION: SBC FORMER TANK BATTERY
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-16

GTA PROJECT NO: 040325-6
 GTA SAMPLE NO: 14
 DATE SAMPLED: 4/3/2025
 TIME SAMPLED:
 DATE RECEIVED: 4/3/2025
 TIME RECEIVED: 4:38 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

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		4/4/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	95	1.0					
Xylene(Total)	220	3.0					
1,2,4-Trimethylbenzene	26	1.0					
1,3,5-Trimethylbenzene	13	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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 ND = NOT DETECTED, RESULT < LOD
 LOD = LIMIT OF DETECTION

CHAIN OF CUSTODY

PROJECT NUMBER 07-031a	SITE NAME/ADDRESS SBC Former Tank Battery	COMPANY/NAME WPP
SAMPLED BY Andrew Puffrath	COMPANY OMPL	GTA PROJECT # 040325-6

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1	4/2/25		H ₂ O	ULG Constituents
2	MW-2	4/2/25		↓	↓
3	MW-3a	4/3/25			
4	MW-4	4/2/25			
5	MW-5	4/2/25			
6	MW-6a	4/3/25			
7	MW-8	4/2/25			
8	MW-9	4/2/25			
9	MW-10	4/3/25			
10	MW-11	4/3/25			
11	MW-12	4/3/25			
12	MW-13	4/2/25			
13	MW-15	4/3/25			
14	MW-16	4/3/25			

BILL TO: OMPL	TempRec: <input type="checkbox"/> 3.90 On Ice? <input checked="" type="checkbox"/> <input type="checkbox"/>	REPORT TO: Dan Barton dbarton@otwellmawley.com
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RELEASED BY Andrew Puffrath	DATE/TIME 4/3/25 4:35	RECEIVED BY A. Alper	DATE/TIME 4/3/25 7:38
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REQUESTED TAT STANDARD 1 BUSINESS DAY 2 BUSINESS DAYS 3 BUSINESS DAYS