



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: 20-356A
GTA ProjNo: 100324-3

Site Addr: SBC D-4

Sampled By: WPM/OMPC
Date Rec: 10/3/2024
Time Rec: 3:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	10/1/2024	11:45 AM	WATER
2	MW-1D	10/1/2024	12:25 PM	WATER
3	MW-2	10/1/2024	1:10 PM	WATER
4	MW-3	10/1/2024	2:15 PM	WATER
5	MW-4	10/1/2024	1:00 PM	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

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COMPANY: WHITE PINE PRODUCTION

PROJECT NO: 20-356A

LOCATION: SBC D-4

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-1

GTA PROJECT NO: 100324-3

GTA SAMPLE NO: 1

DATE SAMPLED: 10/1/2024

TIME SAMPLED: 11:45 AM

DATE RECEIVED: 10/3/2024

TIME RECEIVED: 3:00 PM

SAMPLED BY: WPM/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		10/4/2024	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					
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	GTA PROJECT NO:	100324-3
PROJECT NO:	20-356A	GTA SAMPLE NO:	2
LOCATION:	SBC D-4	DATE SAMPLED:	10/1/2024
		TIME SAMPLED:	12:25 PM
	MI	DATE RECEIVED:	10/3/2024
		TIME RECEIVED:	3:00 PM
SAMPLE MATRIX:	WATER	SAMPLED BY:	WPM/OMPC
SAMPLE ID:	MW-1D		

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		10/4/2024	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					
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: 20-356A

LOCATION: SBC D-4

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-2

GTA PROJECT NO: 100324-3

GTA SAMPLE NO: 3

DATE SAMPLED: 10/1/2024

TIME SAMPLED: 1:10 PM

DATE RECEIVED: 10/3/2024

TIME RECEIVED: 3:00 PM

SAMPLED BY: WPM/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		10/4/2024	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					
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: 20-356A
LOCATION: SBC D-4
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-3

GTA PROJECT NO: 100324-3
GTA SAMPLE NO: 4
DATE SAMPLED: 10/1/2024
TIME SAMPLED: 2:15 PM
DATE RECEIVED: 10/3/2024
TIME RECEIVED: 3:00 PM
SAMPLED BY: WPM/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		10/4/2024	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					
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: 20-356A
LOCATION: SBC D-4
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-4

GTA PROJECT NO: 100324-3
GTA SAMPLE NO: 5
DATE SAMPLED: 10/1/2024
TIME SAMPLED: 1:00 PM
DATE RECEIVED: 10/3/2024
TIME RECEIVED: 3:00 PM
SAMPLED BY: WPM/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		10/4/2024	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					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
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COMPANY: WHITE PINE PRODUCTION
PROJECT NO: 20-356A
LOCATION: SBC D-4

GTA PROJECT NO: 100324-3
GTA SAMPLE NO: 1

DATE SAMPLED: 10/1/2024
TIME SAMPLED: 11:45 AM
DATE RECEIVED: 10/3/2024
TIME RECEIVED: 3:00 PM

SAMPLED BY: MI
WPM/OMPC

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-1 CHLORIDE EPA 300.0	120	10	mg/L (PPM)	KC	10/7/2024	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 20-356A
 LOCATION: SBC D-4

GTA PROJECT NO: 100324-3
 GTA SAMPLE NO: 2
 DATE SAMPLED: 10/1/2024
 TIME SAMPLED: 12:25 PM
 DATE RECEIVED: 10/3/2024
 TIME RECEIVED: 3:00 PM

SAMPLED BY: MI
 WPM/OMPC

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-1D CHLORIDE EPA 300.0	200	10	mg/L (PPM)	KC	10/7/2024	WATER

ND = NOT DETECTED, RESULT < LOD
 LOD = LIMIT OF DETECTION
 s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 20-356A
 LOCATION: SBC D-4

GTA PROJECT NO: 100324-3
 GTA SAMPLE NO: 3
 DATE SAMPLED: 10/1/2024
 TIME SAMPLED: 1:10 PM
 DATE RECEIVED: 10/3/2024
 TIME RECEIVED: 3:00 PM

SAMPLED BY: MI
 WPM/OMPC

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-2 CHLORIDE EPA 300.0	15	10	mg/L (PPM)	KC	10/7/2024	WATER

ND = NOT DETECTED, RESULT < LOD
 LOD = LIMIT OF DETECTION
 s.u. = STANDARD pH UNITS REPORTED AT 25 C



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COMPANY: WHITE PINE PRODUCTION
PROJECT NO: 20-356A
LOCATION: SBC D-4

GTA PROJECT NO: 100324-3
GTA SAMPLE NO: 4
DATE SAMPLED: 10/1/2024
TIME SAMPLED: 2:15 PM
DATE RECEIVED: 10/3/2024
TIME RECEIVED: 3:00 PM

SAMPLED BY: MI
WPM/OMPC

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	190	10	mg/L (PPM)	KC	10/7/2024	WATER

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COMPANY: WHITE PINE PRODUCTION
PROJECT NO: 20-356A
LOCATION: SBC D-4

GTA PROJECT NO: 100324-3
GTA SAMPLE NO: 5

DATE SAMPLED: 10/1/2024
TIME SAMPLED: 1:00 PM
DATE RECEIVED: 10/3/2024
TIME RECEIVED: 3:00 PM

SAMPLED BY: MI
WPM/OMPC

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	110	10	mg/L (PPM)	KC	10/7/2024	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

