



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: 20-133A
GTA ProjNo: 013123-7

Site Addr: SBC M-3

Sampled By: WPM/OMPC
Date Rec: 1/31/2023
Time Rec: 3:45 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-2	1/31/2023	11:50 AM	WATER
2	MW-4D	1/31/2023	1:20 PM	WATER
3	MW-5	1/31/2023	12:25 PM	WATER
4	MW-9	1/31/2023	12:15 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: 20-133A
LOCATION: SBC M-3
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-2

GTA PROJECT NO: 013123-7
GTA SAMPLE NO: 1
DATE SAMPLED: 1/31/2023
TIME SAMPLED: 11:50 AM
DATE RECEIVED: 1/31/2023
TIME RECEIVED: 3:45 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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	41	5.0	ug/L (PPB)	MR		2/3/2023	EPA 5030B
Toluene	ND	5.0					
Ethylbenzene	670	5.0					
Xylene(Total)	2,200	15					

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: 20-133A
LOCATION: SBC M-3
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-4D

GTA PROJECT NO: 013123-7
GTA SAMPLE NO: 2
DATE SAMPLED: 1/31/2023
TIME SAMPLED: 1:20 PM
DATE RECEIVED: 1/31/2023
TIME RECEIVED: 3:45 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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		2/2/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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PROJECT NO: 20-133A
LOCATION: SBC M-3
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-5

GTA PROJECT NO: 013123-7
GTA SAMPLE NO: 3
DATE SAMPLED: 1/31/2023
TIME SAMPLED: 12:25 PM
DATE RECEIVED: 1/31/2023
TIME RECEIVED: 3:45 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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		2/2/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	2.3	1.0					
Xylene(Total)	3.5	3.0					

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COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 20-133A
 LOCATION: SBC M-3
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-9

GTA PROJECT NO: 013123-7
 GTA SAMPLE NO: 4
 DATE SAMPLED: 1/31/2023
 TIME SAMPLED: 12:15 PM
 DATE RECEIVED: 1/31/2023
 TIME RECEIVED: 3:45 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	1.6	1.0	ug/L (PPB)	MR		2/2/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	190	1.0					
Xylene(Total)	40	3.0					

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COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 20-133A
 LOCATION: SBC M-3

GTA PROJECT NO: 013123-7
 GTA SAMPLE NO: 1
 DATE SAMPLED: 1/31/2023
 TIME SAMPLED: 11:50 AM
 DATE RECEIVED: 1/31/2023
 TIME RECEIVED: 3:45 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 Completed</u>	<u>Sample Matrix</u>
SAMPLE ID: MW-2							
CHLORIDE EPA 300.0		14	10	mg/L (PPM)	KC/TR	2/6/2023	WATER
CONDUCTIVITY SM2510-B		870	1.0	uS/cm@25C	TR	2/2/2023	WATER

ND = NOT DETECTED, RESULT < LOD
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 s.u. = STANDARD pH UNITS REPORTED AT 25 C
 DISS = DISSOLVED

COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 20-133A
 LOCATION: SBC M-3

GTA PROJECT NO: 013123-7
 GTA SAMPLE NO: 2
 DATE SAMPLED: 1/31/2023
 TIME SAMPLED: 1:20 PM
 DATE RECEIVED: 1/31/2023
 TIME RECEIVED: 3:45 PM

MI
 SAMPLED BY: WPM/OMPC

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: MW-4D						
	CHLORIDE EPA 300.0	240	10	mg/L (PPM)	KC/TR	2/6/2023	WATER
	CONDUCTIVITY SM2510-B	1,200	1.0	uS/cm@25C	TR	2/2/2023	WATER

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LOCATION: SBC M-3

GTA PROJECT NO: 013123-7
GTA SAMPLE NO: 3
DATE SAMPLED: 1/31/2023
TIME SAMPLED: 12:25 PM
DATE RECEIVED: 1/31/2023
TIME RECEIVED: 3:45 PM

MI
SAMPLED BY: WPM/OMPC

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: MW-5						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	2/6/2023	WATER
	CONDUCTIVITY SM2510-B	470	1.0	uS/cm@25C	TR	2/2/2023	WATER

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LOCATION: SBC M-3

GTA PROJECT NO: 013123-7
GTA SAMPLE NO: 4
DATE SAMPLED: 1/31/2023
TIME SAMPLED: 12:15 PM
DATE RECEIVED: 1/31/2023
TIME RECEIVED: 3:45 PM

MI
SAMPLED BY: WPM/OMPC

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: MW-9						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	2/6/2023	WATER
	CONDUCTIVITY SM2510-B	520	1.0	uS/cm@25C	TR	2/2/2023	WATER

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