



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: 101422-5

Site Addr: SBC D-4 FLOWLINE

Sampled By: WPM/OMPC
Date Rec: 10/14/2022
Time Rec: 9:30 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	10/13/2022	1:20 PM	WATER
2	MW-2	10/13/2022	1:50 PM	WATER
3	MW-3	10/13/2022	2:35 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 FLOWLINE
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-1

GTA PROJECT NO: 101422-5
 GTA SAMPLE NO: 1
 DATE SAMPLED: 10/13/2022
 TIME SAMPLED: 1:20 PM
 DATE RECEIVED: 10/14/2022
 TIME RECEIVED: 9:30 AM

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		10/15/2022	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:	101422-5
PROJECT NO:	20-356A	GTA SAMPLE NO:	2
LOCATION:	SBC D-4 FLOWLINE	DATE SAMPLED:	10/13/2022
		TIME SAMPLED:	1:50 PM
	MI	DATE RECEIVED:	10/14/2022
		TIME RECEIVED:	9:30 AM
SAMPLE MATRIX:	WATER	SAMPLED BY:	WPM/OMPC
SAMPLE ID:	MW-2		

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		10/15/2022	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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COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 20-356A
 LOCATION: SBC D-4 FLOWLINE
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-3

GTA PROJECT NO: 101422-5
 GTA SAMPLE NO: 3
 DATE SAMPLED: 10/13/2022
 TIME SAMPLED: 2:35 PM
 DATE RECEIVED: 10/14/2022
 TIME RECEIVED: 9:30 AM

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		10/15/2022	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 FLOWLINE

GTA PROJECT NO: 101422-5
 GTA SAMPLE NO: 1
 DATE SAMPLED: 10/13/2022
 TIME SAMPLED: 1:20 PM
 DATE RECEIVED: 10/14/2022
 TIME RECEIVED: 9:30 AM

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-1	CHLORIDE EPA 300.0	110	10	mg/L (PPM)	KC/TR	10/17/2022	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 FLOWLINE

GTA PROJECT NO: 101422-5
GTA SAMPLE NO: 2
DATE SAMPLED: 10/13/2022
TIME SAMPLED: 1:50 PM
DATE RECEIVED: 10/14/2022
TIME RECEIVED: 9:30 AM

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	140	10	mg/L (PPM)	KC/TR	10/17/2022	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 FLOWLINE

GTA PROJECT NO: 101422-5
 GTA SAMPLE NO: 3
 DATE SAMPLED: 10/13/2022
 TIME SAMPLED: 2:35 PM
 DATE RECEIVED: 10/14/2022
 TIME RECEIVED: 9:30 AM

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-3	CHLORIDE EPA 300.0	230	10	mg/L (PPM)	KC/TR	10/17/2022	WATER

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

