



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: 20-099A
GTA ProjNo: 121024-8

Site Addr: BEAVER CREEK B-16

Sampled By: ANDREW PUFFPAFF/OMPC
Date Rec: 12/10/2024
Time Rec: 3:15 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1D	12/10/2024	10:10 AM	WATER
2	MW-2D	12/10/2024	10:25 AM	WATER
3	MW-3D	12/10/2024	10:35 AM	WATER

ELECTRONIC SIGNITURE 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



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

PROJECT NO: 20-099A

LOCATION: BEAVER CREEK B-16

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-1D

GTA PROJECT NO: 121024-8

GTA SAMPLE NO: 1

DATE SAMPLED: 12/10/2024

TIME SAMPLED: 10:10 AM

DATE RECEIVED: 12/10/2024

TIME RECEIVED: 3:15 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		12/11/2024	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



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
 PROJECT NO: 20-099A
 LOCATION: BEAVER CREEK B-16
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-2D

GTA PROJECT NO: 121024-8
 GTA SAMPLE NO: 2
 DATE SAMPLED: 12/10/2024
 TIME SAMPLED: 10:25 AM
 DATE RECEIVED: 12/10/2024
 TIME RECEIVED: 3:15 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		12/11/2024	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: 20-099A
LOCATION: BEAVER CREEK B-16
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-3D

GTA PROJECT NO: 121024-8
GTA SAMPLE NO: 3
DATE SAMPLED: 12/10/2024
TIME SAMPLED: 10:35 AM
DATE RECEIVED: 12/10/2024
TIME RECEIVED: 3:15 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		12/11/2024	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: 20-099A
 LOCATION: BEAVER CREEK B-16

GTA PROJECT NO: 121024-8
 GTA SAMPLE NO: 1
 DATE SAMPLED: 12/10/2024
 TIME SAMPLED: 10:10 AM
 DATE RECEIVED: 12/10/2024
 TIME RECEIVED: 3:15 PM

MI
 SAMPLED BY: ANDREW PUFFPAFF/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-1D	CHLORIDE EPA 300.0	46	10	mg/L (PPM)	KC/TR	12/13/2024	WATER

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



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
PROJECT NO: 20-099A
LOCATION: BEAVER CREEK B-16

GTA PROJECT NO: 121024-8
GTA SAMPLE NO: 2
DATE SAMPLED: 12/10/2024
TIME SAMPLED: 10:25 AM
DATE RECEIVED: 12/10/2024
TIME RECEIVED: 3:15 PM

MI
SAMPLED BY: ANDREW PUFFPAFF/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-2D	CHLORIDE EPA 300.0	180	10	mg/L (PPM)	KC/TR	12/13/2024	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: 20-099A
 LOCATION: BEAVER CREEK B-16

GTA PROJECT NO: 121024-8
 GTA SAMPLE NO: 3
 DATE SAMPLED: 12/10/2024
 TIME SAMPLED: 10:35 AM
 DATE RECEIVED: 12/10/2024
 TIME RECEIVED: 3:15 PM

MI
 SAMPLED BY: ANDREW PUFFPAFF/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-3D	CHLORIDE EPA 300.0	18	10	mg/L (PPM)	KC/TR	12/13/2024	WATER

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

