



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: 10-228A
GTA ProjNo: 092922-11

Site Addr: TANGELO ROAD

Sampled By: WPM/OMPC
Date Rec: 9/29/2022
Time Rec: 4:20 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	9/29/2022	2:20 PM	WATER
2	MW-2	9/29/2022	12:10 PM	WATER
3	MW-3	9/29/2022	12:20 PM	WATER
4	MW-4	9/29/2022	1:00 PM	WATER
5	MW-5	9/29/2022	12:50 PM	WATER
6	MW-6	9/29/2022	2:15 PM	WATER
7	MW-7	9/29/2022	12:00 PM	WATER
8	MW-7D	9/29/2022	2:40 PM	WATER
9	MW-8	9/29/2022	12:35 PM	WATER
10	MW-9	9/29/2022	1:30 PM	WATER
11	MW-10	9/29/2022	1:10 PM	WATER
12	MW-11	9/29/2022	1:20 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

Kirk L. Chase/Chemist
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COMPANY: WHITE PINE PRODUCTION
PROJECT NO: 10-228A
LOCATION: TANGELO ROAD

GTA PROJECT NO: 092922-11
GTA SAMPLE NO: 1

DATE SAMPLED: 9/29/2022
TIME SAMPLED: 2:20 PM
DATE RECEIVED: 9/29/2022
TIME RECEIVED: 4:20 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-1	CHLORIDE EPA 300.0	18	10	mg/L (PPM)	KC/TR	10/5/2022	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: 10-228A
 LOCATION: TANGELO ROAD

GTA PROJECT NO: 092922-11
 GTA SAMPLE NO: 2

DATE SAMPLED: 9/29/2022
 TIME SAMPLED: 12:10 PM
 DATE RECEIVED: 9/29/2022
 TIME RECEIVED: 4:20 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	140	10	mg/L (PPM)	KC/TR	10/5/2022	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: 10-228A

LOCATION: TANGELO ROAD

SAMPLED BY: MI
WPM/OMPC

GTA PROJECT NO: 092922-11

GTA SAMPLE NO: 3

DATE SAMPLED: 9/29/2022

TIME SAMPLED: 12:20 PM

DATE RECEIVED: 9/29/2022

TIME RECEIVED: 4:20 PM

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	64	10	mg/L (PPM)	KC/TR	10/5/2022	WATER
	CHLORIDE EPA 300.0						

ND = NOT DETECTED, RESULT < LOD
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COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 10-228A
 LOCATION: TANGELO ROAD

GTA PROJECT NO: 092922-11
 GTA SAMPLE NO: 4
 DATE SAMPLED: 9/29/2022
 TIME SAMPLED: 1:00 PM
 DATE RECEIVED: 9/29/2022
 TIME RECEIVED: 4:20 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-4	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	10/5/2022	WATER

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COMPANY: WHITE PINE PRODUCTION

PROJECT NO: 10-228A

LOCATION: TANGELO ROAD

GTA PROJECT NO: 092922-11

GTA SAMPLE NO: 5

DATE SAMPLED: 9/29/2022

TIME SAMPLED: 12:50 PM

DATE RECEIVED: 9/29/2022

TIME RECEIVED: 4:20 PM

MI

SAMPLED BY: WPM/OMPC

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-5

CHLORIDE EPA 300.0

Concentration

LOD

Units

Analyst

Date Completed

Sample Matrix

ND

10

mg/L (PPM)

KC/TR

10/5/2022

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: 10-228A
 LOCATION: TANGELO ROAD

GTA PROJECT NO: 092922-11
 GTA SAMPLE NO: 6
 DATE SAMPLED: 9/29/2022
 TIME SAMPLED: 2:15 PM
 DATE RECEIVED: 9/29/2022
 TIME RECEIVED: 4:20 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-6	CHLORIDE EPA 300.0	770	50	mg/L (PPM)	KC/TR	10/5/2022	WATER

ND = NOT DETECTED, RESULT < LOD
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COMPANY: WHITE PINE PRODUCTION
 PROJECT NO: 10-228A
 LOCATION: TANGELO ROAD
 MI
 SAMPLED BY: WPM/OMPC

GTA PROJECT NO: 092922-11
 GTA SAMPLE NO: 7
 DATE SAMPLED: 9/29/2022
 TIME SAMPLED: 12:00 PM
 DATE RECEIVED: 9/29/2022
 TIME RECEIVED: 4:20 PM

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-7	CHLORIDE EPA 300.0	68	10	mg/L (PPM)	KC/TR	10/5/2022	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: 10-228A
 LOCATION: TANGELO ROAD

GTA PROJECT NO: 092922-11
 GTA SAMPLE NO: 8
 DATE SAMPLED: 9/29/2022
 TIME SAMPLED: 2:40 PM
 DATE RECEIVED: 9/29/2022
 TIME RECEIVED: 4:20 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-7D	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	10/5/2022	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: 10-228A
 LOCATION: TANGELO ROAD

GTA PROJECT NO: 092922-11
 GTA SAMPLE NO: 9
 DATE SAMPLED: 9/29/2022
 TIME SAMPLED: 12:35 PM
 DATE RECEIVED: 9/29/2022
 TIME RECEIVED: 4:20 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-8	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	10/5/2022	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: 10-228A
 LOCATION: TANGELO ROAD

GTA PROJECT NO: 092922-11
 GTA SAMPLE NO: 10

DATE SAMPLED: 9/29/2022
 TIME SAMPLED: 1:30 PM
 DATE RECEIVED: 9/29/2022
 TIME RECEIVED: 4:20 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-9	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	10/6/2022	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: 10-228A
 LOCATION: TANGELO ROAD

GTA PROJECT NO: 092922-11
 GTA SAMPLE NO: 11
 DATE SAMPLED: 9/29/2022
 TIME SAMPLED: 1:10 PM
 DATE RECEIVED: 9/29/2022
 TIME RECEIVED: 4:20 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-10	CHLORIDE EPA 300.0	24	10	mg/L (PPM)	KC/TR	10/6/2022	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: 10-228A
 LOCATION: TANGELO ROAD

GTA PROJECT NO: 092922-11
 GTA SAMPLE NO: 12
 DATE SAMPLED: 9/29/2022
 TIME SAMPLED: 1:20 PM
 DATE RECEIVED: 9/29/2022
 TIME RECEIVED: 4:20 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-11	CHLORIDE EPA 300.0	17	10	mg/L (PPM)	KC/TR	10/6/2022	WATER

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

CHAIN OF CUSTODY

PROJECT NUMBER 10-228A	SITE NAME/ADDRESS Tangelo Road	COMPANY/NAME White Pine Production
SAMPLED BY WPM	COMPANY OMPC	GTA PROJECT # 092922-11

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS			
1	MW-1	9-29-22	1420	H ₂ O	Chlorides			
2	MW-2	↓	1210	↓	↓			
3	MW-3		1220					
4	MW-4		1300					
5	MW-5		1250					
6	MW-6		1415					
7	MW-7		1200					
8	MW-7D		1440					
9	MW-8		1235					
10	MW-9		1330					
11	MW-10		1310					
12	MW-11		↓			1320	↓	↓

BILL TO:	TempRec: <input type="checkbox"/>	On Ice? <input type="checkbox"/> <input type="checkbox"/>	REPORT TO: Dan Barton
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RELEASED BY [Signature]	DATE/TIME 9-29-22 1620	RECEIVED BY [Signature]	DATE/TIME 9/29/22 1620
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REQUESTED TAT STANDARD 1 BUSINESS DAY 2 BUSINESS DAYS 3 BUSINESS DAYS