

CERTIFICATE OF ANALYSIS

Client: TTI Environmental Inc.
1253 North Church St.
Moorestown NJ 08057

Report Date: 10/18/2017
Report No.: 549614 - Lead Water
Project: Pinelands Jr. High
Project No.: 17-1224

Client: TTI379

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6363629 **Location:**Hallway Outside Boiler Rm **Result(ppb):**<2.00
Client No.:JHS-1

Lab No.:6363630 **Location:**Hallway Outside Boiler Rm **Result(ppb):**<2.00
Client No.:JHS-2

Lab No.:6363631 **Location:**B104-Right Side Of Serving-Sink **Result(ppb):**7.80
Client No.:JHS-3

Lab No.:6363632 **Location:**B104-Left Side Of Serving-Sink **Result(ppb):**3.30
Client No.:JHS-4

Lab No.:6363633 **Location:**B102-Sink **Result(ppb):**10.5
Client No.:JHS-5

Lab No.:6363634 **Location:**B102-Sink **Result(ppb):**10.2
Client No.:JHS-6


Lab No.:6363635 **Location:**B102-On Right-Sink **Result(ppb):**74.7
Client No.:JHS-7


Lab No.:6363636 **Location:**B102-On Right-Sink **Result(ppb):**3.40
Client No.:JHS-9

Lab No.:6363637 **Location:**B102-Back Wall-Sink **Result(ppb):**2.70
Client No.:JHS-10

Lab No.:6363638 **Location:**B102-Back Wall-Sink **Result(ppb):**<2.00
Client No.:JHS-11

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 10/12/2017
Date Analyzed: 10/16/2017
Signature: 
Analyst: Chad Shaffer

Approved By: 
Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: TTI Environmental Inc.
1253 North Church St.
Moorestown NJ 08057

Report Date: 10/18/2017
Report No.: 549614 - Lead Water
Project: Pinelands Jr. High
Project No.: 17-1224

Client: TTI379

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6363639
Client No.:JHS-12

Location:B102-Middle Serving-Sink

Result(ppb):3.80

Lab No.:6363640
Client No.:JHS-13

Location:B103-Middle Serving-Sink

Result(ppb):6.90

Lab No.:6363641
Client No.:JHS-14

Location:Cafeteria-Ice Maker

Result(ppb):<2.00

Please refer to the Appendix of this report for further information regarding your analysis.

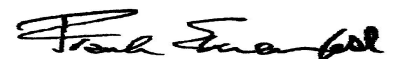
Date Received: 10/12/2017

Date Analyzed: 10/16/2017

Signature:

Analyst: Chad Shaffer

Approved By:



Frank E. Ehrenfeld, III

Laboratory Director

CERTIFICATE OF ANALYSIS

Client: TTI Environmental Inc.
1253 North Church St.
Moorestown NJ 08057

Report Date: 10/18/2017
Report No.: 549614 - Lead Water
Project: Pinelands Jr. High
Project No.: 17-1224

Client: TTI379

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6363642 Client No.: JHS-15	Location: Faculty Dining	Result(ppb): 7.80
--	---------------------------------	--------------------------

Lab No.: 6363643 Client No.: JHS-16	Location: A-Hallway At Boy's/Girl's Locker-Water Fountain	Result(ppb): <2.00
--	--	---------------------------

Lab No.: 6363644 Client No.: JHS-17	Location: A-Hallway At Boy's/Girl's Locker-Water Fountain	Result(ppb): <2.00
--	--	---------------------------

Lab No.: 6363645 Client No.: JHS-18	Location: Hallway From Front To Back-Gym	Result(ppb): 2.90
--	---	--------------------------

Lab No.: 6363646 Client No.: JHS-19	Location: Hallway From Front To Back-Gym	Result(ppb): 3.70
--	---	--------------------------

Lab No.: 6363647 Client No.: JHS-20	Location: Front Office Area-Sink	Result(ppb): <2.00
--	---	---------------------------

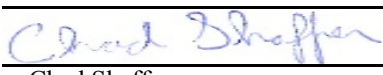
Lab No.: 6363648 Client No.: JHS-22	Location: Nurse's Office-Sink	Result(ppb): 3.10
--	--------------------------------------	--------------------------


Lab No.: 6363649 Client No.: JHS-23	Location: A Hallway-Guy's Bathroom	Result(ppb): <2.00
--	---	---------------------------

Lab No.: 6363650 Client No.: JHS-24	Location: A Hallway-Guy's Bathroom	Result(ppb): <2.00
--	---	---------------------------

Lab No.: 6363651 Client No.: JHS-27	Location: E100	Result(ppb): <2.00
--	-----------------------	---------------------------

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 10/12/2017
Date Analyzed: 10/17/2017
Signature: 
Analyst: Chad Shaffer

Approved By: 
Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: TTI Environmental Inc.
1253 North Church St.
Moorestown NJ 08057

Report Date: 10/18/2017
Report No.: 549614 - Lead Water
Project: Pinelands Jr. High
Project No.: 17-1224

Client: TTI379

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6363652	Location: E101-Media Center	Result(ppb): <2.00
Client No.: JHS-28		

Lab No.: 6363653	Location: B Hallway-Guy's Bathroom	Result(ppb): <2.00
Client No.: JHS-30		

Lab No.: 6363654	Location: B112-Cooking Room	Result(ppb): <2.00
Client No.: JHS-31		

Lab No.: 6363655	Location: B112-Cooking Room	Result(ppb): <2.00
Client No.: JHS-32		

Lab No.: 6363656	Location: B112-Cooking Room	Result(ppb): <2.00
Client No.: JHS-33		

Lab No.: 6363657	Location: B112-Cooking Room	Result(ppb): <2.00
Client No.: JHS-34		

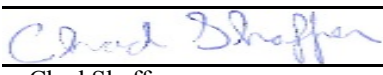
Lab No.: 6363658	Location: B112-Cooking Room	Result(ppb): 2.10
Client No.: JHS-35		


Lab No.: 6363659	Location: B112-Cooking Room	Result(ppb): <2.00
Client No.: JHS-36		

Lab No.: 6363660	Location: B112-Cooking Room	Result(ppb): <2.00
Client No.: JHS-37		

Lab No.: 6363661	Location: B110	Result(ppb): 35.2
Client No.: JHS-38		

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 10/12/2017
Date Analyzed: 10/17/2017
Signature: 
Analyst: Chad Shaffer

Approved By: 
Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: TTI Environmental Inc.
1253 North Church St.
Moorestown NJ 08057


Report Date: 10/18/2017
Report No.: 549614 - Lead Water
Project: Pinelands Jr. High
Project No.: 17-1224


Client: TTI379

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6363662 Client No.:JHS-39	Location:B110	Result(ppb):17.9
Lab No.:6363663 Client No.:JHS-40	Location:B110	Result(ppb):27.8
Lab No.:6363664 Client No.:JHS-41	Location:B110	Result(ppb):44.0
Lab No.:6363665 Client No.:JHS-42	Location:B110	Result(ppb):20.8
Lab No.:6363666 Client No.:JHS-43	Location:Main Hallway By D101	Result(ppb):<2.00
Lab No.:6363667 Client No.:JHS-44	Location:Main Hallway By D101	Result(ppb):<2.00
Lab No.:6363668 Client No.:JHS-45	Location:C Hallway-Guy's Bathrooms	Result(ppb):<2.00
Lab No.:6363669 Client No.:JHS-46	Location:C Hallway-Guy's Bathrooms Upstairs	Result(ppb):<2.00
Lab No.:6363670 Client No.:JHS-47	Location:C Hallway-Guy's Bathrooms Upstairs	Result(ppb):<2.00
Lab No.:6363671 Client No.:JHS-49	Location:D Hallway By Room D206	Result(ppb):<2.00

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 10/12/2017
Date Analyzed: 10/17/2017
Signature: 
Analyst: Chad Shaffer

Approved By: 
Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: TTI Environmental Inc.
1253 North Church St.
Moorestown NJ 08057

Report Date: 10/18/2017
Report No.: 549614 - Lead Water
Project: Pinelands Jr. High
Project No.: 17-1224

Client: TTI379

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6363672
Client No.:JHS-50

Location:B Hallway-Guy's Bathrooms

Result(ppb):<2.00

Please refer to the Appendix of this report for further information regarding your analysis.

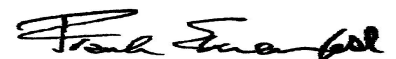
Date Received: 10/12/2017

Date Analyzed: 10/17/2017

Signature:

Analyst: Chad Shaffer

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: TTI Environmental Inc.
1253 North Church St.
Moorestown NJ 08057

Report Date: 10/18/2017
Report No.: 549614 - Lead Water
Project: Pinelands Jr. High
Project No.: 17-1224

Client: TTI379

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6363673	Location: B Hallway-Guy's Bathrooms	Result(ppb): <2.00
Client No.: JHS-51		

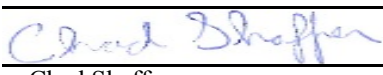
Lab No.: 6363674	Location: A Hallway-Room A210/A212	Result(ppb): <2.00
Client No.: JHS-52		


Lab No.: 6363675	Location: A Hallway-Room A210/A212	Result(ppb): <2.00
Client No.: JHS-53		

Lab No.: 6363676	Location: Main Hallway By Front Stairs	Result(ppb): <2.00
Client No.: JHS-55		

Lab No.: 6363677	Location: 2nd Floor-B208	Result(ppb): <2.00
Client No.: JHS-57		

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 10/12/2017
Date Analyzed: 10/18/2017
Signature: 
Analyst: Chad Shaffer

Approved By: 
Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: TTI Environmental Inc.
1253 North Church St.
Moorestown NJ 08057

Client: TTI379

Report Date: 10/18/2017
Report No.: 549614 - Lead Water
Project: Pinelands Jr. High
Project No.: 17-1224

Appendix to Analytical Report:

Customer Contact: TTI Reports

Analysis: AAS-GF - ASTM D3559-08D, USEPA 40CFR 141.11B, 2010

This appendix seeks to promote greater understanding of any observations, exceptions, special instructions, or circumstances that the laboratory needs to communicate to the client concerning the above samples. The information below is used to help promote your ability to make the most informed decisions for you and your customers. Please note the following points of contact for any questions you may have.

iATL Customer Service: customerservice@iatl.com

iATL Office Manager: cdavis@iatl.com

iATL Account Representative: Shirley Clark

Sample Login Notes: See Batch Sheet Attached

Sample Matrix: Water

Exceptions Noted: See Following Pages

General Terms, Warrants, Limits, Qualifiers:

General information about iATL capabilities and client/laboratory relationships and responsibilities are spelled out in iATL policies that are listed at www.iATL.com and in our Quality Assurance Manual per ISO 17025 standard requirements. The information therein is a representation of iATL definitions and policies for turnaround times, sample submittal, collection media, blank definitions, quantification issues and limit of detection, analytical methods and procedures, sub-contracting policies, results reporting options, fees, terms, and discounts, confidentiality, sample archival and disposal, and data interpretation.

iATL warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted. iATL disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. iATL accepts no legal responsibility for the purpose for which the client uses test results. Any analytical work performed must be governed by our Standard Terms and Conditions. Prices, methods and detection limits may be changed without notification. Please contact your Customer Service Representative for the most current information.

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA LAP LLC, or any agency of local, state or province governments nor of any agency of the U.S. government.

This report shall not be reproduced except in full, without written approval of the laboratory.

Information Pertinent to this Report:

Analysis by AAS Graphite Furnace:

- ASTM D3559-08D, USEPA 40CFR 141.11B, 2010

- USEPA 200.9Pb, AAS-GF, RL <2 ppb/sample

- USEPA SW 846-7000B:7421 - Pb(AAS-GF, RL <2 ppb/sample)

Certification:

- NYS-DOH No. 11021

- NJDEP No. 03863

Regulatory limit for lead in drinking water is 15.0 parts per billion as cited in EPA 40 CFR 141.11 National Primary Drinking Water Regulations, Subpart B: Maximum contaminant levels for inorganic chemicals.

All results are based on the samples as received at the lab. iATL assumes that appropriate sampling methods have been used and that the data upon which these results are based have been accurately supplied by the client.

Sample results are not corrected for contamination by field or analytical blanks.

PPB = Parts per billion. 1 µg/L = 1 ppb MDL = 0.24 PPB Reporting Limit (RL) = 2.0 PPB

Disclaimers / Qualifiers:

There may be some samples in this project that have a "NOTE:" associated with a sample result. We use added disclaimers or qualifiers to inform the client about something that requires further explanation. Here is a complete list with highlighted disclaimers pertinent to this project. For a full explanation of these and other disclaimers, please inquire at customerservice@iatl.com.

CERTIFICATE OF ANALYSIS

Client: TTI Environmental Inc.
1253 North Church St.
Moorestown NJ 08057

Client: TTI379

Report Date: 10/18/2017
Report No.: 549614 - Lead Water
Project: Pinelands Jr. High
Project No.: 17-1224

Water Sample Turbidity greater than 1.0 NTU does not meet Federal and NJ State Primary & Secondary Drinking Water Standards.