

9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: Coastal Environmental

721 Flittertown Rd

Hammonton NJ 08037

Client: COA212

Client No.: JRS GYM-DW2

Report Date: 5/15/2017

Report No.: 535350 - Lead Water

Project: Somers Point-LIW Project Jordan Rd.-Initial

Project No.:

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219356 Location: Gym Boy's Result(ppb):<2.00

Client No.: JRS GYM-DW1

Lab No.:6219357 Location: Gym Girl's Result(ppb):<2.00

Location: Science 101 Lab No.:6219358 Result(ppb): 16.6

Client No.: JRS 101-S1

Lab No.:6219359 Location: Science 101 Result(ppb):17.6 Client No.: JRS 101-LS1

Lab No.:6219360 Location: Science 101 Result(ppb):11.0 Client No.:JRS 101-LS2

Location: Science 101 Lab No.:6219361

Result(ppb): 17.8 Client No.: JRS 101-LS3

Lab No.:6219362 Location: Science 101 Result(ppb):15.2

Client No.: JRS 101-LS4

Lab No.:6219363 Location: Science 101 Result(ppb):9.90

Client No.: JRS 101-LS5

Lab No.:6219364 Location: Science 101 Result(ppb): 17.9

Client No.: JRS 101-LS6

Lab No.:6219365 Location: 103 Result(ppb):2.70

Client No.: JRS 103-S2

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

4/29/2017 **Date Received:** 05/12/2017 Date Analyzed:

Signature: Mark Stewart Analyst:

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 5/16/2017 5:35:59 PM Page 1 of 8



CERTIFICATE OF ANALYSIS

Client: Coastal Environmental

721 Flittertown Rd

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Project:

Somers Point-LIW Project Jordan Rd.-Initial

Project No.:

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219366 Location: Hallway East Left Result(ppb):<2.00

Client No.: JRS HWE-DW3

Client No.: JRS HWE-DW4

Lab No.:6219367

Location: Hallway East Center Result(ppb):<2.00

Lab No.:6219368 Client No.: JRS HWE-DW5 Location: Hallway East Right

Result(ppb):<2.00

Lab No.:6219369

Client No.: JRS 106-S3

Location: 106

Result(ppb):2.40

Lab No.:6219370

Client No.: JRS 112-S4

Location: Home Ec112

Result(ppb):12.3

Lab No.:6219371

Client No.: JRS 112-S5

Location: Home Ec112

Result(ppb): 7.30

Lab No.:6219372

Location:Home Ec112

Result(ppb):48.4

Lab No.:6219374

Client No.: JRS 112-S6

Lab No.:6219373

Client No.: JRS 112-S7

Client No.: JRS 112-S8

Location:Home Ec114

Result(ppb):66.0

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LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219375

Client No.: JRS 122-S9

Location: 122

Result(ppb):13.6

Lab No.:6219376

Client No.: JRS 115-S10

Location: Teacher Lounge

Location: Hallway South Left

Result(ppb):6.40

Lab No.:6219377

Client No.: JRS HWS-DW8

Result(ppb):<2.00

Lab No.:6219378

Client No.: JRS HWS-DW9

Location:Hallway South Center Result(ppb):<2.00

._____

Lab No.:6219379

Client No.: JRS HWS-DW10

Location: Hallway South Right

Result(ppb):<2.00

Lab No.:6219380

Client No.: JRS KIT-ICE1

Location: Kitchen

Result(ppb):<2.00

Lab No.:6219381

Client No.: JRS KIT-S11

Location: Kitchen

Result(ppb):3.80

Lab No.:6219382

Client No.: JRS KIT-S12

Location: Kitchen

Result(ppb):<2.00

Lab No.:6219383

Client No.: JRS KIT-S13

Location: Kitchen

Result(ppb):2.20

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

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LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219384 Location: Kitchen Result(ppb):3.80

Client No.: JRS KIT-S14

Client No.: JRS KIT-S15

Lab No.:6219385

Location: Nurse Bathroom

Result(ppb):2.50

Lab No.:6219386 Location: Nurse Result(ppb):<2.00

Client No.: JRS NRS-S16

Lab No.:6219387

Location: Main Office Bathroom

Client No.: JRS MOB-S17

Result(ppb):6.90

Lab No.:6219388 Location: Hall West Near Nurse Result(ppb):<2.00

Client No.: JRS HWW-DW11

Client No.: JRS 129-S18

Lab No.:6219389

Result(ppb):3.80

Lab No.:6219390 Location: 129 Result(ppb):7.20

Client No.: JRS 129-SB1

Location:207 Library Work Room Result(ppb): 19.0 Lab No.:6219391

Client No.: JRS 209-S19

Lab No.:6219392 Location: Prim. Hall West Near Library R

Client No.: JRS PHW-DW12

Result(ppb):<2.00

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

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Somers Point-LIW Project Jordan Rd.-Initial

Project No.:

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219393

Client No.: JRS PHW-DW-13

Location: Prim. Hall West Near Library L

Result(ppb):<2.00

Lab No.:6219394

Client No.: JRS 209-S20

Result(ppb):4.60

Lab No.:6219395

Client No.: JRS 209-SB2

Result(ppb):2.50

Lab No.:6219396

Client No.: JRS 211-S21

Location:211 Result(ppb):4.90

Lab No.:6219397

Client No.: JRS 211-SB3

Location:211 Result(ppb):<2.00

Lab No.:6219398

Client No.: JRS 211-S22

Result(ppb): 10.5

Lab No.:6219399

Client No.: JRS 212-SB4

Location:212

Location:212

Location:209

Location: 209

Result(ppb): 7.90

Lab No.:6219400

Client No.: JRS 205-S23

Location: 205

Result(ppb):11.7

Lab No.:6219401

Client No.: JRS 205-SB5

Location: 205

Result(ppb): Sample Not Received

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

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CERTIFICATE OF ANALYSIS

Client: Coastal Environmental

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Client: COA212

Report Date: 5/15/2017

Report No.: 535350 - Lead Water

Project:

Somers Point-LIW Project Jordan Rd.-Initial

Result(ppb):<2.00

Result(ppb):2.10

Frank E. Ehrenfeld, III

Project No.:

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219402 Location:244 Faculty Lounge Result(ppb):6.20

Client No.: JRS 244-S24

Lab No.:6219403 Location:244 Faculty Lounge

Location: 244 Faculty Lounge **Result(ppb):** 3.70

Client No.: JRS 204-S25

Client No.: JRS 244-SB6

Lab No.:6219405 Location:204 Client No.:JRS 204-SB7

Lab No.:6219406 Location:203 Result(ppb):2.40

Client No.: JRS 203-S26

Lab No.:6219407

Client No.: JRS 203-SB8

Client No.: JRS 202-S28

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

Location:203

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Project No.:

LEAD WATER SAMPLE ANALYSIS SUMMARY

Client No.: JRS 202-SB10

Lab No.:6219412 Location: 200 Result(ppb): 3.80

Client No.: JRS 200-S29

Client No.: JRS 200-SB11

Client No.: Blank

Lab No.:6219415 Location: Additional Sample Rec'd Result(ppb):189

Client No.: Faculty-117WKRM-ORS

Note: Sample turbidity >1.0 NTU. Does not meet Federal and NJ State Primary and Secondary Drinking Water Standards.

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

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Hammonton NJ 08037 **Project:** Somers Point-LIW Project Jordan Rd.-Initial

Project No.: Client: COA212

Appendix to Analytical Report:

Customer Contact: Cathy Ledden

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 OfficeManager: 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.

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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 μ g/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.

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

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