

CERTIFICATE OF ANALYSIS

Client: Coastal Environmental
721 Flittertown Rd
Hammonton NJ 08037

Report Date: 5/12/2017
Report No.: 535352 - Lead Water
Project: Somers Point-LIW Project Dawes Ave.-Initial
Project No.:

Client: COA212

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219427 **Location:**Gym R **Result(ppb):**<2.00
Client No.:DWS-1FL GYM-DW1

Lab No.:6219428 **Location:**Gym L **Result(ppb):**<2.00
Client No.:DWS-1FL GYM-DW2

Lab No.:6219429 **Location:**Kitchen **Result(ppb):**<2.00
Client No.:DWS-1FL KIT-S1

Lab No.:6219430 **Location:**Kitchen Small **Result(ppb):**10.2
Client No.:DWS-1FL KIT-S2

Lab No.:6219431 **Location:**Kitchen Deep **Result(ppb):**<2.00
Client No.:DWS-1FL KIT-S3

Lab No.:6219432 **Location:**PE Office **Result(ppb):**<2.00
Client No.:DWS-1FL PEO-S4


Lab No.:6219433 **Location:**Nurse Office **Result(ppb):**<2.00
Client No.:DWS-1FL NRS-S5


Lab No.:6219434 **Location:**Faculty Work Rm **Result(ppb):**<2.00
Client No.:DWS-1FL WRK-S6

Lab No.:6219435 **Location:**Faculty Main Rm **Result(ppb):**<2.00
Client No.:DWS-1FL MAB-DW3

Lab No.:6219436 **Location:**Work Room Library 100A **Result(ppb):**<2.00
Client No.:DWS-1FL LIB-S7

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

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Analyst: Mark Stewart

Approved By: 
Frank E. Ehrenfeld, III
Laboratory Director

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LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219437 **Location:**203 **Result(ppb):**<2.00
Client No.: DWS-2FL 203-S8

Lab No.:6219438 **Location:**203 **Result(ppb):**<2.00
Client No.:DWS-2FL 203-SB1

Lab No.:6219439 **Location:**204 **Result(ppb):**<2.00
Client No.:DWS-2FL 204-S9

Lab No.:6219440 **Location:**204 **Result(ppb):**<2.00
Client No.:DWS-2FL 204-SB2

Lab No.:6219441 **Location:**205A **Result(ppb):**<2.00
Client No.:DWS-2FL 205A-S10

Lab No.:6219442 **Location:**205A **Result(ppb):**<2.00
Client No.:DWS-2FL 205A-SB3

Lab No.:6219443 **Location:**206 **Result(ppb):**<2.00
Client No.:DWS-2FL 206-S11

Lab No.:6219444 **Location:**206 **Result(ppb):**<2.00
Client No.:DWS-2FL 206-SB4

Lab No.:6219445 **Location:**205B **Result(ppb):**18.6
Client No.:DWS-2FL 205B-S12

Lab No.:6219446 **Location:**205B **Result(ppb):**<2.00
Client No.:DWS-2FL 205B-SB5

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Lab No.:6219447 **Location:**207 **Result(ppb):**<2.00
Client No.:DWS-2FL 207-S13

Lab No.:6219448 **Location:**207 **Result(ppb):**<2.00
Client No.:DWS-2FL 207-SB6

Lab No.:6219449 **Location:**208 **Result(ppb):**<2.00
Client No.:DWS-2FL 208-S14

Lab No.:6219450 **Location:**208 **Result(ppb):**<2.00
Client No.:DWS-2FL 208-SB7

Lab No.:6219451 **Location:**101 **Result(ppb):**<2.00
Client No.:DWS-1FL 101-S15

Lab No.:6219452 **Location:**1st Floor Hall Left **Result(ppb):**<2.00
Client No.:DWS-1FL HW-DW4

Lab No.:6219453 **Location:**1st Floor Hall Center **Result(ppb):**<2.00
Client No.:DWS-1FL HW-DW5

Lab No.:6219454 **Location:**1st Floor Hall Right **Result(ppb):**<2.00
Client No.:DWS-1FL HW-DW6

Lab No.:6219455 **Location:**2nd Floor Hall Left **Result(ppb):**<2.00
Client No.:DWS-2FL HW-DW7

Lab No.:6219456 **Location:**2nd Floor Hall Center **Result(ppb):**<2.00
Client No.:DWS-2FL HW-DW8

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Lab No.:6219457 **Location:**2nd Floor Hall Right **Result(ppb):**<2.00
Client No.:DWS-2FL HW-DW9

Lab No.:6219458 **Location:**103 **Result(ppb):**28.0
Client No.:DWS-1FL 103-S16

Lab No.:6219459 **Location:**103 **Result(ppb):**<2.00
Client No.:DWS-1FL 103-SB9

Lab No.:6219460 **Location:**210 **Result(ppb):**<2.00
Client No.:DWS-2FL 210-S17

Lab No.:6219461 **Location:**210 **Result(ppb):**<2.00
Client No.:DWS-2FL 210-SB10

Lab No.:6219462 **Location:**102 **Result(ppb):**<2.00
Client No.:DWS-1FL 102-S18

Lab No.:6219463 **Location:**102 **Result(ppb):**<2.00
Client No.:DWS-1FL 102-SB11

Lab No.:6219464 **Location:**209 **Result(ppb):**<2.00
Client No.:DWS-2FL 209-S19

Lab No.:6219465 **Location:**209 **Result(ppb):**<2.00
Client No.:DWS-2FL 209-SB12

Lab No.:6219466 **Location:**104 **Result(ppb):**<2.00
Client No.:DWS-1FL 104-S20

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LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219467 **Location:**104 **Result(ppb):**<2.00
Client No.:DWS-1FL 104-SB13

Lab No.:6219468 **Location:**211 **Result(ppb):**<2.00
Client No.:DWS-2FL 211-S21

Lab No.:6219469 **Location:**211 **Result(ppb):**<2.00
Client No.:DWS-2FL 211-SB14

Lab No.:6219470 **Location:**106 **Result(ppb):**<2.00
Client No.:DWS-1FL 106-S22

Lab No.:6219471 **Location:**106 **Result(ppb):**<2.00
Client No.:DWS-1FL 106-SB15

Lab No.:6219472 **Location:**212 **Result(ppb):**<2.00
Client No.:DWS-2FL 212-S23


Lab No.:6219473 **Location:**212 **Result(ppb):**<2.00
Client No.:DWS-2FL 212-SB16


Lab No.:6219474 **Location:**105 **Result(ppb):**<2.00
Client No.:DWS-1FL 105-S24

Lab No.:6219475 **Location:**105 **Result(ppb):**<2.00
Client No.:DWS-1FL 105-SB17

Lab No.:6219476 **Location:**213 **Result(ppb):**<2.00
Client No.:DWS-2FL 213-S25

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LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219477 **Location:**213 **Result(ppb):**<2.00
Client No.:DWS-2FL 213-SB18

Lab No.:6219478 **Location:**108 **Result(ppb):**<2.00
Client No.:DWS-1FL 108-S26

Lab No.:6219479 **Location:**108 **Result(ppb):**<2.00
Client No.:DWS-1FL 108-SB19

Lab No.:6219480 **Location:**214 **Result(ppb):**<2.00
Client No.:DWS-2FL 214-S27

Lab No.:6219481 **Location:**214 **Result(ppb):**<2.00
Client No.:DWS-2FL 214-SB20

Lab No.:6219482 **Location:**107 **Result(ppb):**<2.00
Client No.:DWS-1FL 107-S29


Lab No.:6219483 **Location:**107 **Result(ppb):**<2.00
Client No.:DWS-1FL 107-SB21


Lab No.:6219484 **Location:**107 **Result(ppb):**<2.00
Client No.:DWS-1FL 107-S28

Lab No.:6219485 **Location:**215 **Result(ppb):**<2.00
Client No.:DWS-2FL 215-S30

Lab No.:6219486 **Location:**215 **Result(ppb):**<2.00
Client No.:DWS-2FL 215-SB22

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LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6219487 **Location:**110 **Result(ppb):**<2.00
Client No.:DWS-1FL 110-S31

Lab No.:6219488 **Location:**110 **Result(ppb):**<2.00
Client No.:DWS-1FL 110-SB23

Lab No.:6219489 **Location:**110 Bathroom **Result(ppb):**<2.00
Client No.:DWS-1FL 110-S32

Lab No.:6219490 **Location:**216A **Result(ppb):**<2.00
Client No.:DWS-2FL 216-S33

Lab No.:6219491 **Location:**216A **Result(ppb):**<2.00
Client No.:DWS-2FL 216A-SB24

Lab No.:6219492 **Location:**216B **Result(ppb):**<2.00
Client No.:DWS-2FL 216B-S34

Lab No.:6219493 **Location:**216B **Result(ppb):**<2.00
Client No.:DWS-2FL 216B-SB25

Lab No.:6219494 **Location:**109 **Result(ppb):**<2.00
Client No.:DWS-1FL 109-S35

Lab No.:6219495 **Location:**109 **Result(ppb):**<2.00
Client No.:DWS-1FL 109-SB26

Lab No.:6219496 **Location:**109 Bathroom **Result(ppb):**2.30
Client No.:DWS-1FL 109-S36

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Lab No.:6219497 **Location:**217 **Result(ppb):**<2.00
Client No.:DWS-2FL 217-S37


Lab No.:6219498 **Location:**217 **Result(ppb):**<2.00
Client No.:DWS-2FL 217-SB27

Lab No.:6219499 **Location:**Blank **Result(ppb):**<2.00
Client No.:Blank

Lab No.:6219500 **Location:**Rm 101 **Result(ppb):**<2.00
Client No.:DWS-1FL 101-SB8

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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 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.

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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 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.

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