

# ANALYTICAL REPORT

## PREPARED FOR

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Saint Louis, Missouri 63116

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## JOB DESCRIPTION

Francis Howell School Dist - FH High School

## JOB NUMBER

810-98506-1

# Eurofins Eaton Analytical South Bend

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Eaton Analytical, LLC Project Manager.

## Authorization



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## Definitions/Glossary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Qualifiers

#### Metals

Qualifier	Qualifier Description
^+	Continuing Calibration Verification (CCV) is outside acceptance limits, high biased.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

### Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
□	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

## Case Narrative

Client: St. John Environmental Consulting  
Project: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Job ID: 810-98506-1**

**Eurofins Eaton Analytical South Bend**

### **Job Narrative 810-98506-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

#### **Receipt**

The samples were received on 3/27/2024 9:15 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice.

#### **Receipt Exceptions**

COC says sample: FHHU 90 WF & FHHU 91 WF however, bottles say FHHS 90 WF & FHHS 91 WF. Logged samples per bottle.

#### **Metals**

Method 200.8\_SDWA: The continuing calibration verification (CCV) analyzed in 810-94272 was outside the method criteria of + 10 % but within + 15% for Lead. As indicated in the reference method, this continuing calibration verification (CCV) will be used as the closing CCV and previous samples will not be reanalyzed.

Method 200.8\_SDWA: The continuing calibration verification (CCV) analyzed in 810-94314 was outside the method criteria of + 10 % but within + 15% for Lead. As indicated in the reference method, this continuing calibration verification (CCV) will be used as the closing CCV and previous samples will not be reanalyzed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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## Detection Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-1 Sink

Lab Sample ID: 810-98506-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.3		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-2 Sink

Lab Sample ID: 810-98506-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.2		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-3 Sink

Lab Sample ID: 810-98506-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.9		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-4 Sink

Lab Sample ID: 810-98506-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	6.6		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-5 Sink

Lab Sample ID: 810-98506-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	2.4		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-6 Sink

Lab Sample ID: 810-98506-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.1		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-7 Sink

Lab Sample ID: 810-98506-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.6		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-8 Sink

Lab Sample ID: 810-98506-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.80		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-9 Sink

Lab Sample ID: 810-98506-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.3		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-10 Sink

Lab Sample ID: 810-98506-10

No Detections.

### Client Sample ID: FHHS-11 Sink

Lab Sample ID: 810-98506-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.3		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-12 Sink

Lab Sample ID: 810-98506-12

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Eaton Analytical South Bend

## Detection Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-13 Sink

Lab Sample ID: 810-98506-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.77		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-14 Sink

Lab Sample ID: 810-98506-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	5.4		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-15 Sink

Lab Sample ID: 810-98506-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.4		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-16 WF

Lab Sample ID: 810-98506-16

No Detections.

### Client Sample ID: FHHS-17 WF

Lab Sample ID: 810-98506-17

No Detections.

### Client Sample ID: FHHS-18 WF

Lab Sample ID: 810-98506-18

No Detections.

### Client Sample ID: FHHS-19 WF

Lab Sample ID: 810-98506-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.1		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-20 WF

Lab Sample ID: 810-98506-20

No Detections.

### Client Sample ID: FHHS-21 WF

Lab Sample ID: 810-98506-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.0		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-22 Sink

Lab Sample ID: 810-98506-22

No Detections.

### Client Sample ID: FHHS-23 Sink

Lab Sample ID: 810-98506-23

No Detections.

### Client Sample ID: FHHS-24 Sink

Lab Sample ID: 810-98506-24

No Detections.

### Client Sample ID: FHHS-25 WF

Lab Sample ID: 810-98506-25

No Detections.

### Client Sample ID: FHHS-26 WF

Lab Sample ID: 810-98506-26

No Detections.

This Detection Summary does not include radiochemical test results.

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## Detection Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-27 WF**

**Lab Sample ID: 810-98506-27**

No Detections.

**Client Sample ID: FHHS-28 WF**

**Lab Sample ID: 810-98506-28**

No Detections.

**Client Sample ID: FHHS-29 WF**

**Lab Sample ID: 810-98506-29**

No Detections.

**Client Sample ID: FHHS-30 WF**

**Lab Sample ID: 810-98506-30**

No Detections.

**Client Sample ID: FHHS-31 WF**

**Lab Sample ID: 810-98506-31**

No Detections.

**Client Sample ID: FHHS-32 WF**

**Lab Sample ID: 810-98506-32**

No Detections.

**Client Sample ID: FHHS-33 Sink**

**Lab Sample ID: 810-98506-33**

No Detections.

**Client Sample ID: FHHS-34 Sink**

**Lab Sample ID: 810-98506-34**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.83		0.50		ug/L	1		200.8	Total/NA

**Client Sample ID: FHHS-35 Sink**

**Lab Sample ID: 810-98506-35**

No Detections.

**Client Sample ID: FHHS-36 Sink**

**Lab Sample ID: 810-98506-36**

No Detections.

**Client Sample ID: FHHS-37 WF**

**Lab Sample ID: 810-98506-37**

No Detections.

**Client Sample ID: FHHS-38 WF**

**Lab Sample ID: 810-98506-38**

No Detections.

**Client Sample ID: FHHS-39 WF**

**Lab Sample ID: 810-98506-39**

No Detections.

**Client Sample ID: FHHS-40 WF**

**Lab Sample ID: 810-98506-40**

No Detections.

**Client Sample ID: FHHS-41 Sink**

**Lab Sample ID: 810-98506-41**

No Detections.

**Client Sample ID: FHHS-42 Sink**

**Lab Sample ID: 810-98506-42**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.3		0.50		ug/L	1		200.8	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Eaton Analytical South Bend



## Detection Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-43 WF**

**Lab Sample ID: 810-98506-43**

No Detections.

**Client Sample ID: FHHS-44 WF**

**Lab Sample ID: 810-98506-44**

No Detections.

**Client Sample ID: FHHS-45 WF**

**Lab Sample ID: 810-98506-45**

No Detections.

**Client Sample ID: FHHS-46 WF**

**Lab Sample ID: 810-98506-46**

No Detections.

**Client Sample ID: FHHS-47 Sink**

**Lab Sample ID: 810-98506-47**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.2		0.50		ug/L	1		200.8	Total/NA

**Client Sample ID: FHHS-48 Sink**

**Lab Sample ID: 810-98506-48**

No Detections.

**Client Sample ID: FHHS-49 Sink**

**Lab Sample ID: 810-98506-49**

No Detections.

**Client Sample ID: FHHS-50 Sink**

**Lab Sample ID: 810-98506-50**

No Detections.

**Client Sample ID: FHHS-51 Sink**

**Lab Sample ID: 810-98506-51**

No Detections.

**Client Sample ID: FHHS-52 Sink**

**Lab Sample ID: 810-98506-52**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	140		0.50		ug/L	1		200.8	Total/NA

**Client Sample ID: FHHS-53 Sink**

**Lab Sample ID: 810-98506-53**

No Detections.

**Client Sample ID: FHHS-54 WF**

**Lab Sample ID: 810-98506-54**

No Detections.

**Client Sample ID: FHHS-55 Sink**

**Lab Sample ID: 810-98506-55**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	25		0.50		ug/L	1		200.8	Total/NA

**Client Sample ID: FHHS-56 Sink**

**Lab Sample ID: 810-98506-56**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	100		0.50		ug/L	1		200.8	Total Recoverable

This Detection Summary does not include radiochemical test results.

Eurofins Eaton Analytical South Bend

## Detection Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-57 Sink

Lab Sample ID: 810-98506-57

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	120		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-58 Sink

Lab Sample ID: 810-98506-58

No Detections.

### Client Sample ID: FHHS-59 Sink

Lab Sample ID: 810-98506-59

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	45		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-60 Sink

Lab Sample ID: 810-98506-60

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	37		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-61 WF

Lab Sample ID: 810-98506-61

No Detections.

### Client Sample ID: FHHS-62 Sink

Lab Sample ID: 810-98506-62

No Detections.

### Client Sample ID: FHHS-63 Sink

Lab Sample ID: 810-98506-63

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.0		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-64 WF

Lab Sample ID: 810-98506-64

No Detections.

### Client Sample ID: FHHS-65 WF

Lab Sample ID: 810-98506-65

No Detections.

### Client Sample ID: FHHS-66 WF

Lab Sample ID: 810-98506-66

No Detections.

### Client Sample ID: FHHS-67 WF

Lab Sample ID: 810-98506-67

No Detections.

### Client Sample ID: FHHS-68 Sink

Lab Sample ID: 810-98506-68

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.53		0.50		ug/L	1		200.8	Total/NA

### Client Sample ID: FHHS-69 WF

Lab Sample ID: 810-98506-69

No Detections.

### Client Sample ID: FHHS-70 WF

Lab Sample ID: 810-98506-70

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Eaton Analytical South Bend

## Detection Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-71 WF**

**Lab Sample ID: 810-98506-71**

No Detections.

**Client Sample ID: FHHS-72 WF**

**Lab Sample ID: 810-98506-72**

No Detections.

**Client Sample ID: FHHS-73 WF**

**Lab Sample ID: 810-98506-73**

No Detections.

**Client Sample ID: FHHS-74 WF**

**Lab Sample ID: 810-98506-74**

No Detections.

**Client Sample ID: FHHS-75 WF**

**Lab Sample ID: 810-98506-75**

No Detections.

**Client Sample ID: FHHS-76 Sink**

**Lab Sample ID: 810-98506-76**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.5		0.50		ug/L	1		200.8	Total/NA

**Client Sample ID: FHHS-77 Sink**

**Lab Sample ID: 810-98506-77**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.97		0.50		ug/L	1		200.8	Total/NA

**Client Sample ID: FHHS-78 ICE**

**Lab Sample ID: 810-98506-78**

No Detections.

**Client Sample ID: FHHS-79 WF**

**Lab Sample ID: 810-98506-79**

No Detections.

**Client Sample ID: FHHS-80 WF**

**Lab Sample ID: 810-98506-80**

No Detections.

**Client Sample ID: FHHS-81 Sink**

**Lab Sample ID: 810-98506-81**

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	11		0.50		ug/L	1		200.8	Total/NA

**Client Sample ID: FHHS-82 WF**

**Lab Sample ID: 810-98506-82**

No Detections.

**Client Sample ID: FHHS-83 WF**

**Lab Sample ID: 810-98506-83**

No Detections.

**Client Sample ID: FHHS-84 WF**

**Lab Sample ID: 810-98506-84**

No Detections.

**Client Sample ID: FHHS-85 ICE**

**Lab Sample ID: 810-98506-85**

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Eaton Analytical South Bend

Detection Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

Client Sample ID: FHHS-86 WF	Lab Sample ID: 810-98506-86
No Detections.	
Client Sample ID: FHHS-87 WF	Lab Sample ID: 810-98506-87
No Detections.	
Client Sample ID: FHHS-88 WF	Lab Sample ID: 810-98506-88
No Detections.	
Client Sample ID: FHHS-89 WF	Lab Sample ID: 810-98506-89
No Detections.	
Client Sample ID: FHHS-90 WF	Lab Sample ID: 810-98506-90
No Detections.	
Client Sample ID: FHHS-91 WF	Lab Sample ID: 810-98506-91
No Detections.	

This Detection Summary does not include radiochemical test results.



## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-1 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-1

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.3		0.50		ug/L			03/29/24 12:03	1

### Client Sample ID: FHHS-2 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-2

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.2		0.50		ug/L			03/29/24 12:05	1

### Client Sample ID: FHHS-3 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-3

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.9		0.50		ug/L			03/29/24 12:06	1

### Client Sample ID: FHHS-4 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-4

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	6.6		0.50		ug/L			03/29/24 12:08	1

### Client Sample ID: FHHS-5 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-5

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.4		0.50		ug/L			03/29/24 12:16	1

### Client Sample ID: FHHS-6 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-6

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.1		0.50		ug/L			03/29/24 12:18	1

### Client Sample ID: FHHS-7 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-7

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.6		0.50		ug/L			03/29/24 12:20	1

## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-8 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-8

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.80		0.50		ug/L			03/29/24 12:21	1

### Client Sample ID: FHHS-9 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-9

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.3		0.50		ug/L			03/29/24 12:23	1

### Client Sample ID: FHHS-10 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-10

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			03/29/24 12:31	1

### Client Sample ID: FHHS-11 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-11

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.3		0.50		ug/L			03/29/24 12:33	1

### Client Sample ID: FHHS-12 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-12

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			03/29/24 12:34	1

### Client Sample ID: FHHS-13 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-13

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.77		0.50		ug/L			03/29/24 12:36	1

### Client Sample ID: FHHS-14 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-14

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	5.4		0.50		ug/L			04/03/24 09:32	1

## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-15 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-15

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.4		0.50		ug/L			04/03/24 09:34	1

### Client Sample ID: FHHS-16 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-16

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 09:39	1

### Client Sample ID: FHHS-17 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-17

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 09:40	1

### Client Sample ID: FHHS-18 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-18

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 09:42	1

### Client Sample ID: FHHS-19 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-19

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.1		0.50		ug/L			04/03/24 09:44	1

### Client Sample ID: FHHS-20 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-20

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 09:45	1

### Client Sample ID: FHHS-21 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-21

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.0		0.50		ug/L			04/03/24 09:47	1

## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-22 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-22

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 09:49	1

### Client Sample ID: FHHS-23 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-23

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 09:50	1

### Client Sample ID: FHHS-24 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-24

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 09:55	1

### Client Sample ID: FHHS-25 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-25

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 09:57	1

### Client Sample ID: FHHS-26 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-26

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 09:58	1

### Client Sample ID: FHHS-27 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-27

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:03	1

### Client Sample ID: FHHS-28 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-28

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:05	1



## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-29 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-29

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:07	1

### Client Sample ID: FHHS-30 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-30

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:08	1

### Client Sample ID: FHHS-31 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-31

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:10	1

### Client Sample ID: FHHS-32 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-32

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:11	1

### Client Sample ID: FHHS-33 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-33

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:13	1

### Client Sample ID: FHHS-34 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-34

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.83		0.50		ug/L			04/03/24 10:21	1

### Client Sample ID: FHHS-35 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-35

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:23	1

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## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-36 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-36

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:25	1

### Client Sample ID: FHHS-37 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-37

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:26	1

### Client Sample ID: FHHS-38 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-38

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:31	1

### Client Sample ID: FHHS-39 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-39

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:33	1

### Client Sample ID: FHHS-40 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-40

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:34	1

### Client Sample ID: FHHS-41 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-41

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:36	1

### Client Sample ID: FHHS-42 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-42

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.3		0.50		ug/L			04/03/24 10:38	1

## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-43 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-43

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:39	1

### Client Sample ID: FHHS-44 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-44

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:44	1

### Client Sample ID: FHHS-45 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-45

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:46	1

### Client Sample ID: FHHS-46 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-46

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:48	1

### Client Sample ID: FHHS-47 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-47

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.2		0.50		ug/L			04/03/24 10:49	1

### Client Sample ID: FHHS-48 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-48

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:51	1

### Client Sample ID: FHHS-49 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-49

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:56	1

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## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-50 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-50

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:57	1

### Client Sample ID: FHHS-51 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-51

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:59	1

### Client Sample ID: FHHS-52 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-52

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	140		0.50		ug/L			04/03/24 11:01	1

### Client Sample ID: FHHS-53 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-53

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 11:02	1

### Client Sample ID: FHHS-54 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-54

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:08	1

### Client Sample ID: FHHS-55 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-55

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	25		0.50		ug/L			04/03/24 13:10	1

### Client Sample ID: FHHS-56 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-56

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS) - Total Recoverable

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	100		0.50		ug/L		04/02/24 12:38	04/03/24 15:44	1

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## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-57 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-57

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	120		0.50		ug/L			04/03/24 13:14	1

### Client Sample ID: FHHS-58 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-58

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:16	1

### Client Sample ID: FHHS-59 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-59

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	45		0.50		ug/L			04/03/24 13:18	1

### Client Sample ID: FHHS-60 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-60

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	37		0.50		ug/L			04/03/24 13:19	1

### Client Sample ID: FHHS-61 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-61

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:21	1

### Client Sample ID: FHHS-62 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-62

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:23	1

### Client Sample ID: FHHS-63 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

Lab Sample ID: 810-98506-63

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.0		0.50		ug/L			04/03/24 13:24	1

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## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-64 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-64

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:26	1

### Client Sample ID: FHHS-65 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-65

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:34	1

### Client Sample ID: FHHS-66 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-66

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:36	1

### Client Sample ID: FHHS-67 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-67

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:37	1

### Client Sample ID: FHHS-68 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-68

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.53		0.50		ug/L			04/03/24 13:42	1

### Client Sample ID: FHHS-69 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-69

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:44	1

### Client Sample ID: FHHS-70 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-70

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:46	1

## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-71 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-71

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:47	1

### Client Sample ID: FHHS-72 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-72

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:49	1

### Client Sample ID: FHHS-73 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-73

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:50	1

### Client Sample ID: FHHS-74 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-74

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:52	1

### Client Sample ID: FHHS-75 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-75

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:57	1

### Client Sample ID: FHHS-76 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-76

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.5		0.50		ug/L			04/03/24 13:59	1

### Client Sample ID: FHHS-77 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-77

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.97		0.50		ug/L			04/03/24 14:00	1

## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-78 ICE

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-78

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 14:02	1

### Client Sample ID: FHHS-79 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-79

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 14:04	1

### Client Sample ID: FHHS-80 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-80

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 14:09	1

### Client Sample ID: FHHS-81 Sink

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-81

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	11		0.50		ug/L			04/03/24 14:10	1

### Client Sample ID: FHHS-82 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-82

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 14:12	1

### Client Sample ID: FHHS-83 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-83

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 14:13	1

### Client Sample ID: FHHS-84 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-84

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 14:15	1

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## Client Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

### Client Sample ID: FHHS-85 ICE

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-85

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 11:11	1

### Client Sample ID: FHHS-86 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-86

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 11:15	1

### Client Sample ID: FHHS-87 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-87

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 11:17	1

### Client Sample ID: FHHS-88 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-88

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 11:19	1

### Client Sample ID: FHHS-89 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-89

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 11:20	1

### Client Sample ID: FHHS-90 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-90

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 11:22	1

### Client Sample ID: FHHS-91 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

### Lab Sample ID: 810-98506-91

Matrix: Drinking Water

#### Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 11:24	1

# QC Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

## Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: MB 810-93879/105

Matrix: Drinking Water

Analysis Batch: 93879

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			03/29/24 12:13	1

Lab Sample ID: MB 810-93879/11

Matrix: Drinking Water

Analysis Batch: 93879

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			03/29/24 09:39	1

Lab Sample ID: MB 810-93879/75

Matrix: Drinking Water

Analysis Batch: 93879

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			03/29/24 11:24	1

Lab Sample ID: LCS 810-93879/106

Matrix: Drinking Water

Analysis Batch: 93879

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	50.0	52.0		ug/L		104	85 - 115

Lab Sample ID: LCS 810-93879/76

Matrix: Drinking Water

Analysis Batch: 93879

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	50.0	51.9		ug/L		104	85 - 115

Lab Sample ID: LLCS 810-93879/10

Matrix: Drinking Water

Analysis Batch: 93879

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	0.300	0.321	J	ug/L		107	50 - 150

Lab Sample ID: 810-98506-9 MS

Matrix: Drinking Water

Analysis Batch: 93879

Client Sample ID: FHHS-9 Sink

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	3.3		50.0	55.0		ug/L		104	70 - 130

Lab Sample ID: 810-98506-9 MSD

Matrix: Drinking Water

Analysis Batch: 93879

Client Sample ID: FHHS-9 Sink

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	3.3		50.0	54.9		ug/L		103	70 - 130	0	20

Eurofins Eaton Analytical South Bend

# QC Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

## Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: MB 810-94272/11  
Matrix: Drinking Water  
Analysis Batch: 94272

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 09:29	1

Lab Sample ID: MB 810-94272/41  
Matrix: Drinking Water  
Analysis Batch: 94272

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 10:18	1

Lab Sample ID: MB 810-94272/71  
Matrix: Drinking Water  
Analysis Batch: 94272

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 11:07	1

Lab Sample ID: LCS 810-94272/12  
Matrix: Drinking Water  
Analysis Batch: 94272

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	50.0	53.7		ug/L		107	85 - 115

Lab Sample ID: LCS 810-94272/42  
Matrix: Drinking Water  
Analysis Batch: 94272

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	50.0	52.9		ug/L		106	85 - 115

Lab Sample ID: LCS 810-94272/72  
Matrix: Drinking Water  
Analysis Batch: 94272

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	50.0	56.1		ug/L		112	85 - 115

Lab Sample ID: LLCS 810-94272/10  
Matrix: Drinking Water  
Analysis Batch: 94272

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	0.300	0.311	J	ug/L		104	50 - 150

Lab Sample ID: 810-98506-15 MS  
Matrix: Drinking Water  
Analysis Batch: 94272

Client Sample ID: FHHS-15 Sink  
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	3.4		50.0	56.4		ug/L		106	70 - 130

Eurofins Eaton Analytical South Bend

# QC Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

## Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: 810-98506-15 MSD

Matrix: Drinking Water

Analysis Batch: 94272

Client Sample ID: FHHS-15 Sink

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	3.4		50.0	56.9		ug/L		107	70 - 130	1	20

Lab Sample ID: 810-98506-26 MS

Matrix: Drinking Water

Analysis Batch: 94272

Client Sample ID: FHHS-26 WF

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	<0.50		50.0	56.4		ug/L		113	70 - 130		

Lab Sample ID: 810-98506-26 MSD

Matrix: Drinking Water

Analysis Batch: 94272

Client Sample ID: FHHS-26 WF

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	<0.50		50.0	56.4		ug/L		113	70 - 130	0	20

Lab Sample ID: 810-98506-37 MS

Matrix: Drinking Water

Analysis Batch: 94272

Client Sample ID: FHHS-37 WF

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	<0.50		50.0	57.8		ug/L		116	70 - 130		

Lab Sample ID: 810-98506-37 MSD

Matrix: Drinking Water

Analysis Batch: 94272

Client Sample ID: FHHS-37 WF

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	<0.50		50.0	57.8		ug/L		116	70 - 130	0	20

Lab Sample ID: 810-98506-48 MS

Matrix: Drinking Water

Analysis Batch: 94272

Client Sample ID: FHHS-48 Sink

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	<0.50		50.0	55.2		ug/L		110	70 - 130		

Lab Sample ID: 810-98506-48 MSD

Matrix: Drinking Water

Analysis Batch: 94272

Client Sample ID: FHHS-48 Sink

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	<0.50		50.0	57.2		ug/L		114	70 - 130	4	20

Lab Sample ID: 810-98506-85 MS

Matrix: Drinking Water

Analysis Batch: 94272

Client Sample ID: FHHS-85 ICE

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	<0.50		50.0	55.2		ug/L		110	70 - 130		

Eurofins Eaton Analytical South Bend

# QC Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

## Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: 810-98506-85 MSD  
Matrix: Drinking Water  
Analysis Batch: 94272

Client Sample ID: FHHS-85 ICE  
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	<0.50		50.0	56.1		ug/L		112	70 - 130	2	20

Lab Sample ID: MB 810-94314/12  
Matrix: Drinking Water  
Analysis Batch: 94314

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:05	1

Lab Sample ID: MB 810-94314/28  
Matrix: Drinking Water  
Analysis Batch: 94314

Client Sample ID: Method Blank  
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			04/03/24 13:31	1

Lab Sample ID: LCS 810-94314/13  
Matrix: Drinking Water  
Analysis Batch: 94314

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	50.0	52.8		ug/L		106	85 - 115

Lab Sample ID: LCS 810-94314/29  
Matrix: Drinking Water  
Analysis Batch: 94314

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	50.0	53.6		ug/L		107	85 - 115

Lab Sample ID: LLCS 810-94314/11  
Matrix: Drinking Water  
Analysis Batch: 94314

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	0.300	0.323	J	ug/L		108	50 - 150

Lab Sample ID: 810-98506-55 MS  
Matrix: Drinking Water  
Analysis Batch: 94314

Client Sample ID: FHHS-55 Sink  
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	25		50.0	73.4		ug/L		98	70 - 130

Lab Sample ID: 810-98506-55 MSD  
Matrix: Drinking Water  
Analysis Batch: 94314

Client Sample ID: FHHS-55 Sink  
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	25		50.0	72.6		ug/L		96	70 - 130	1	20

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# QC Sample Results

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

## Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: 810-98506-67 MS

Matrix: Drinking Water

Analysis Batch: 94314

Client Sample ID: FHHS-67 WF

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	<0.50		50.0	56.0		ug/L		112	70 - 130		

Lab Sample ID: 810-98506-67 MSD

Matrix: Drinking Water

Analysis Batch: 94314

Client Sample ID: FHHS-67 WF

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	<0.50		50.0	55.6		ug/L		111	70 - 130	1	20

Lab Sample ID: 810-98506-79 MS

Matrix: Drinking Water

Analysis Batch: 94314

Client Sample ID: FHHS-79 WF

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	<0.50		50.0	53.4	^+	ug/L		107	70 - 130		

Lab Sample ID: 810-98506-79 MSD

Matrix: Drinking Water

Analysis Batch: 94314

Client Sample ID: FHHS-79 WF

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	<0.50		50.0	54.0	^+	ug/L		108	70 - 130	1	20

Lab Sample ID: MB 810-94181/1-A

Matrix: Drinking Water

Analysis Batch: 94357

Client Sample ID: Method Blank

Prep Type: Total Recoverable

Prep Batch: 94181

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L		04/02/24 12:38	04/03/24 15:20	1

Lab Sample ID: LCS 810-94181/6-A

Matrix: Drinking Water

Analysis Batch: 94357

Client Sample ID: Lab Control Sample

Prep Type: Total Recoverable

Prep Batch: 94181

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	50.0	51.3		ug/L		103	85 - 115		

Lab Sample ID: LLCS 810-94181/2-A

Matrix: Drinking Water

Analysis Batch: 94357

Client Sample ID: Lab Control Sample

Prep Type: Total Recoverable

Prep Batch: 94181

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	0.300	0.284	J	ug/L		95	50 - 150		

# QC Association Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

## Metals

### Analysis Batch: 93879

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
810-98506-1	FHHS-1 Sink	Total/NA	Drinking Water	200.8	
810-98506-2	FHHS-2 Sink	Total/NA	Drinking Water	200.8	
810-98506-3	FHHS-3 Sink	Total/NA	Drinking Water	200.8	
810-98506-4	FHHS-4 Sink	Total/NA	Drinking Water	200.8	
810-98506-5	FHHS-5 Sink	Total/NA	Drinking Water	200.8	
810-98506-6	FHHS-6 Sink	Total/NA	Drinking Water	200.8	
810-98506-7	FHHS-7 Sink	Total/NA	Drinking Water	200.8	
810-98506-8	FHHS-8 Sink	Total/NA	Drinking Water	200.8	
810-98506-9	FHHS-9 Sink	Total/NA	Drinking Water	200.8	
810-98506-10	FHHS-10 Sink	Total/NA	Drinking Water	200.8	
810-98506-11	FHHS-11 Sink	Total/NA	Drinking Water	200.8	
810-98506-12	FHHS-12 Sink	Total/NA	Drinking Water	200.8	
810-98506-13	FHHS-13 Sink	Total/NA	Drinking Water	200.8	
MB 810-93879/105	Method Blank	Total/NA	Drinking Water	200.8	
MB 810-93879/11	Method Blank	Total/NA	Drinking Water	200.8	
MB 810-93879/75	Method Blank	Total/NA	Drinking Water	200.8	
LCS 810-93879/106	Lab Control Sample	Total/NA	Drinking Water	200.8	
LCS 810-93879/76	Lab Control Sample	Total/NA	Drinking Water	200.8	
LLCS 810-93879/10	Lab Control Sample	Total/NA	Drinking Water	200.8	
810-98506-9 MS	FHHS-9 Sink	Total/NA	Drinking Water	200.8	
810-98506-9 MSD	FHHS-9 Sink	Total/NA	Drinking Water	200.8	

### Prep Batch: 94181

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
810-98506-56	FHHS-56 Sink	Total Recoverable	Drinking Water	200.8	
MB 810-94181/1-A	Method Blank	Total Recoverable	Drinking Water	200.8	
LCS 810-94181/6-A	Lab Control Sample	Total Recoverable	Drinking Water	200.8	
LLCS 810-94181/2-A	Lab Control Sample	Total Recoverable	Drinking Water	200.8	

### Analysis Batch: 94272

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
810-98506-14	FHHS-14 Sink	Total/NA	Drinking Water	200.8	
810-98506-15	FHHS-15 Sink	Total/NA	Drinking Water	200.8	
810-98506-16	FHHS-16 WF	Total/NA	Drinking Water	200.8	
810-98506-17	FHHS-17 WF	Total/NA	Drinking Water	200.8	
810-98506-18	FHHS-18 WF	Total/NA	Drinking Water	200.8	
810-98506-19	FHHS-19 WF	Total/NA	Drinking Water	200.8	
810-98506-20	FHHS-20 WF	Total/NA	Drinking Water	200.8	
810-98506-21	FHHS-21 WF	Total/NA	Drinking Water	200.8	
810-98506-22	FHHS-22 Sink	Total/NA	Drinking Water	200.8	
810-98506-23	FHHS-23 Sink	Total/NA	Drinking Water	200.8	
810-98506-24	FHHS-24 Sink	Total/NA	Drinking Water	200.8	
810-98506-25	FHHS-25 WF	Total/NA	Drinking Water	200.8	
810-98506-26	FHHS-26 WF	Total/NA	Drinking Water	200.8	
810-98506-27	FHHS-27 WF	Total/NA	Drinking Water	200.8	
810-98506-28	FHHS-28 WF	Total/NA	Drinking Water	200.8	
810-98506-29	FHHS-29 WF	Total/NA	Drinking Water	200.8	
810-98506-30	FHHS-30 WF	Total/NA	Drinking Water	200.8	
810-98506-31	FHHS-31 WF	Total/NA	Drinking Water	200.8	
810-98506-32	FHHS-32 WF	Total/NA	Drinking Water	200.8	
810-98506-33	FHHS-33 Sink	Total/NA	Drinking Water	200.8	

Eurofins Eaton Analytical South Bend

# QC Association Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

## Metals (Continued)

### Analysis Batch: 94272 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
810-98506-34	FHHS-34 Sink	Total/NA	Drinking Water	200.8	
810-98506-35	FHHS-35 Sink	Total/NA	Drinking Water	200.8	
810-98506-36	FHHS-36 Sink	Total/NA	Drinking Water	200.8	
810-98506-37	FHHS-37 WF	Total/NA	Drinking Water	200.8	
810-98506-38	FHHS-38 WF	Total/NA	Drinking Water	200.8	
810-98506-39	FHHS-39 WF	Total/NA	Drinking Water	200.8	
810-98506-40	FHHS-40 WF	Total/NA	Drinking Water	200.8	
810-98506-41	FHHS-41 Sink	Total/NA	Drinking Water	200.8	
810-98506-42	FHHS-42 Sink	Total/NA	Drinking Water	200.8	
810-98506-43	FHHS-43 WF	Total/NA	Drinking Water	200.8	
810-98506-44	FHHS-44 WF	Total/NA	Drinking Water	200.8	
810-98506-45	FHHS-45 WF	Total/NA	Drinking Water	200.8	
810-98506-46	FHHS-46 WF	Total/NA	Drinking Water	200.8	
810-98506-47	FHHS-47 Sink	Total/NA	Drinking Water	200.8	
810-98506-48	FHHS-48 Sink	Total/NA	Drinking Water	200.8	
810-98506-49	FHHS-49 Sink	Total/NA	Drinking Water	200.8	
810-98506-50	FHHS-50 Sink	Total/NA	Drinking Water	200.8	
810-98506-51	FHHS-51 Sink	Total/NA	Drinking Water	200.8	
810-98506-52	FHHS-52 Sink	Total/NA	Drinking Water	200.8	
810-98506-53	FHHS-53 Sink	Total/NA	Drinking Water	200.8	
810-98506-85	FHHS-85 ICE	Total/NA	Drinking Water	200.8	
810-98506-86	FHHS-86 WF	Total/NA	Drinking Water	200.8	
810-98506-87	FHHS-87 WF	Total/NA	Drinking Water	200.8	
810-98506-88	FHHS-88 WF	Total/NA	Drinking Water	200.8	
810-98506-89	FHHS-89 WF	Total/NA	Drinking Water	200.8	
810-98506-90	FHHS-90 WF	Total/NA	Drinking Water	200.8	
810-98506-91	FHHS-91 WF	Total/NA	Drinking Water	200.8	
MB 810-94272/11	Method Blank	Total/NA	Drinking Water	200.8	
MB 810-94272/41	Method Blank	Total/NA	Drinking Water	200.8	
MB 810-94272/71	Method Blank	Total/NA	Drinking Water	200.8	
LCS 810-94272/12	Lab Control Sample	Total/NA	Drinking Water	200.8	
LCS 810-94272/42	Lab Control Sample	Total/NA	Drinking Water	200.8	
LCS 810-94272/72	Lab Control Sample	Total/NA	Drinking Water	200.8	
LLCS 810-94272/10	Lab Control Sample	Total/NA	Drinking Water	200.8	
810-98506-15 MS	FHHS-15 Sink	Total/NA	Drinking Water	200.8	
810-98506-15 MSD	FHHS-15 Sink	Total/NA	Drinking Water	200.8	
810-98506-26 MS	FHHS-26 WF	Total/NA	Drinking Water	200.8	
810-98506-26 MSD	FHHS-26 WF	Total/NA	Drinking Water	200.8	
810-98506-37 MS	FHHS-37 WF	Total/NA	Drinking Water	200.8	
810-98506-37 MSD	FHHS-37 WF	Total/NA	Drinking Water	200.8	
810-98506-48 MS	FHHS-48 Sink	Total/NA	Drinking Water	200.8	
810-98506-48 MSD	FHHS-48 Sink	Total/NA	Drinking Water	200.8	
810-98506-85 MS	FHHS-85 ICE	Total/NA	Drinking Water	200.8	
810-98506-85 MSD	FHHS-85 ICE	Total/NA	Drinking Water	200.8	

### Analysis Batch: 94314

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
810-98506-54	FHHS-54 WF	Total/NA	Drinking Water	200.8	
810-98506-55	FHHS-55 Sink	Total/NA	Drinking Water	200.8	
810-98506-57	FHHS-57 Sink	Total/NA	Drinking Water	200.8	
810-98506-58	FHHS-58 Sink	Total/NA	Drinking Water	200.8	

Eurofins Eaton Analytical South Bend



# QC Association Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

## Metals (Continued)

### Analysis Batch: 94314 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
810-98506-59	FHHS-59 Sink	Total/NA	Drinking Water	200.8	
810-98506-60	FHHS-60 Sink	Total/NA	Drinking Water	200.8	
810-98506-61	FHHS-61 WF	Total/NA	Drinking Water	200.8	
810-98506-62	FHHS-62 Sink	Total/NA	Drinking Water	200.8	
810-98506-63	FHHS-63 Sink	Total/NA	Drinking Water	200.8	
810-98506-64	FHHS-64 WF	Total/NA	Drinking Water	200.8	
810-98506-65	FHHS-65 WF	Total/NA	Drinking Water	200.8	
810-98506-66	FHHS-66 WF	Total/NA	Drinking Water	200.8	
810-98506-67	FHHS-67 WF	Total/NA	Drinking Water	200.8	
810-98506-68	FHHS-68 Sink	Total/NA	Drinking Water	200.8	
810-98506-69	FHHS-69 WF	Total/NA	Drinking Water	200.8	
810-98506-70	FHHS-70 WF	Total/NA	Drinking Water	200.8	
810-98506-71	FHHS-71 WF	Total/NA	Drinking Water	200.8	
810-98506-72	FHHS-72 WF	Total/NA	Drinking Water	200.8	
810-98506-73	FHHS-73 WF	Total/NA	Drinking Water	200.8	
810-98506-74	FHHS-74 WF	Total/NA	Drinking Water	200.8	
810-98506-75	FHHS-75 WF	Total/NA	Drinking Water	200.8	
810-98506-76	FHHS-76 Sink	Total/NA	Drinking Water	200.8	
810-98506-77	FHHS-77 Sink	Total/NA	Drinking Water	200.8	
810-98506-78	FHHS-78 ICE	Total/NA	Drinking Water	200.8	
810-98506-79	FHHS-79 WF	Total/NA	Drinking Water	200.8	
810-98506-80	FHHS-80 WF	Total/NA	Drinking Water	200.8	
810-98506-81	FHHS-81 Sink	Total/NA	Drinking Water	200.8	
810-98506-82	FHHS-82 WF	Total/NA	Drinking Water	200.8	
810-98506-83	FHHS-83 WF	Total/NA	Drinking Water	200.8	
810-98506-84	FHHS-84 WF	Total/NA	Drinking Water	200.8	
MB 810-94314/12	Method Blank	Total/NA	Drinking Water	200.8	
MB 810-94314/28	Method Blank	Total/NA	Drinking Water	200.8	
LCS 810-94314/13	Lab Control Sample	Total/NA	Drinking Water	200.8	
LCS 810-94314/29	Lab Control Sample	Total/NA	Drinking Water	200.8	
LLCS 810-94314/11	Lab Control Sample	Total/NA	Drinking Water	200.8	
810-98506-55 MS	FHHS-55 Sink	Total/NA	Drinking Water	200.8	
810-98506-55 MSD	FHHS-55 Sink	Total/NA	Drinking Water	200.8	
810-98506-67 MS	FHHS-67 WF	Total/NA	Drinking Water	200.8	
810-98506-67 MSD	FHHS-67 WF	Total/NA	Drinking Water	200.8	
810-98506-79 MS	FHHS-79 WF	Total/NA	Drinking Water	200.8	
810-98506-79 MSD	FHHS-79 WF	Total/NA	Drinking Water	200.8	

### Analysis Batch: 94357

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
810-98506-56	FHHS-56 Sink	Total Recoverable	Drinking Water	200.8	94181
MB 810-94181/1-A	Method Blank	Total Recoverable	Drinking Water	200.8	94181
LCS 810-94181/6-A	Lab Control Sample	Total Recoverable	Drinking Water	200.8	94181
LLCS 810-94181/2-A	Lab Control Sample	Total Recoverable	Drinking Water	200.8	94181

# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-1 Sink**

**Lab Sample ID: 810-98506-1**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:03

**Client Sample ID: FHHS-2 Sink**

**Lab Sample ID: 810-98506-2**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:05

**Client Sample ID: FHHS-3 Sink**

**Lab Sample ID: 810-98506-3**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:06

**Client Sample ID: FHHS-4 Sink**

**Lab Sample ID: 810-98506-4**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:08

**Client Sample ID: FHHS-5 Sink**

**Lab Sample ID: 810-98506-5**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:16

**Client Sample ID: FHHS-6 Sink**

**Lab Sample ID: 810-98506-6**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:18

**Client Sample ID: FHHS-7 Sink**

**Lab Sample ID: 810-98506-7**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:20

# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-8 Sink**

**Lab Sample ID: 810-98506-8**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:21

**Client Sample ID: FHHS-9 Sink**

**Lab Sample ID: 810-98506-9**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:23

**Client Sample ID: FHHS-10 Sink**

**Lab Sample ID: 810-98506-10**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:31

**Client Sample ID: FHHS-11 Sink**

**Lab Sample ID: 810-98506-11**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:33

**Client Sample ID: FHHS-12 Sink**

**Lab Sample ID: 810-98506-12**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:34

**Client Sample ID: FHHS-13 Sink**

**Lab Sample ID: 810-98506-13**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	93879	CA	EA SB	03/29/24 12:36

**Client Sample ID: FHHS-14 Sink**

**Lab Sample ID: 810-98506-14**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:32

# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-15 Sink**

**Lab Sample ID: 810-98506-15**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:34

**Client Sample ID: FHHS-16 WF**

**Lab Sample ID: 810-98506-16**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:39

**Client Sample ID: FHHS-17 WF**

**Lab Sample ID: 810-98506-17**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:40

**Client Sample ID: FHHS-18 WF**

**Lab Sample ID: 810-98506-18**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:42

**Client Sample ID: FHHS-19 WF**

**Lab Sample ID: 810-98506-19**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:44

**Client Sample ID: FHHS-20 WF**

**Lab Sample ID: 810-98506-20**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:45

**Client Sample ID: FHHS-21 WF**

**Lab Sample ID: 810-98506-21**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:47

# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-22 Sink**

**Lab Sample ID: 810-98506-22**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:49

**Client Sample ID: FHHS-23 Sink**

**Lab Sample ID: 810-98506-23**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:50

**Client Sample ID: FHHS-24 Sink**

**Lab Sample ID: 810-98506-24**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:55

**Client Sample ID: FHHS-25 WF**

**Lab Sample ID: 810-98506-25**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:57

**Client Sample ID: FHHS-26 WF**

**Lab Sample ID: 810-98506-26**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 09:58

**Client Sample ID: FHHS-27 WF**

**Lab Sample ID: 810-98506-27**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:03

**Client Sample ID: FHHS-28 WF**

**Lab Sample ID: 810-98506-28**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:05

# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-29 WF**

**Lab Sample ID: 810-98506-29**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:07

**Client Sample ID: FHHS-30 WF**

**Lab Sample ID: 810-98506-30**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:08

**Client Sample ID: FHHS-31 WF**

**Lab Sample ID: 810-98506-31**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:10

**Client Sample ID: FHHS-32 WF**

**Lab Sample ID: 810-98506-32**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:11

**Client Sample ID: FHHS-33 Sink**

**Lab Sample ID: 810-98506-33**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:13

**Client Sample ID: FHHS-34 Sink**

**Lab Sample ID: 810-98506-34**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:21

**Client Sample ID: FHHS-35 Sink**

**Lab Sample ID: 810-98506-35**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:23

# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-36 Sink**

**Lab Sample ID: 810-98506-36**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:25

**Client Sample ID: FHHS-37 WF**

**Lab Sample ID: 810-98506-37**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:26

**Client Sample ID: FHHS-38 WF**

**Lab Sample ID: 810-98506-38**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:31

**Client Sample ID: FHHS-39 WF**

**Lab Sample ID: 810-98506-39**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:33

**Client Sample ID: FHHS-40 WF**

**Lab Sample ID: 810-98506-40**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:34

**Client Sample ID: FHHS-41 Sink**

**Lab Sample ID: 810-98506-41**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:36

**Client Sample ID: FHHS-42 Sink**

**Lab Sample ID: 810-98506-42**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:38

# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-43 WF**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-43**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:39

**Client Sample ID: FHHS-44 WF**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-44**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:44

**Client Sample ID: FHHS-45 WF**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-45**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:46

**Client Sample ID: FHHS-46 WF**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-46**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:48

**Client Sample ID: FHHS-47 Sink**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-47**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:49

**Client Sample ID: FHHS-48 Sink**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-48**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:51

**Client Sample ID: FHHS-49 Sink**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-49**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:56



# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-50 Sink**

**Lab Sample ID: 810-98506-50**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:57

**Client Sample ID: FHHS-51 Sink**

**Lab Sample ID: 810-98506-51**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 10:59

**Client Sample ID: FHHS-52 Sink**

**Lab Sample ID: 810-98506-52**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 11:01

**Client Sample ID: FHHS-53 Sink**

**Lab Sample ID: 810-98506-53**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 11:02

**Client Sample ID: FHHS-54 WF**

**Lab Sample ID: 810-98506-54**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:08

**Client Sample ID: FHHS-55 Sink**

**Lab Sample ID: 810-98506-55**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:10

**Client Sample ID: FHHS-56 Sink**

**Lab Sample ID: 810-98506-56**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total Recoverable	Prep	200.8			94181	NB	EA SB	04/02/24 12:38
Total Recoverable	Analysis	200.8		1	94357	NB	EA SB	04/03/24 15:44

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# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-57 Sink**

**Lab Sample ID: 810-98506-57**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:14

**Client Sample ID: FHHS-58 Sink**

**Lab Sample ID: 810-98506-58**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:16

**Client Sample ID: FHHS-59 Sink**

**Lab Sample ID: 810-98506-59**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:18

**Client Sample ID: FHHS-60 Sink**

**Lab Sample ID: 810-98506-60**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:19

**Client Sample ID: FHHS-61 WF**

**Lab Sample ID: 810-98506-61**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:21

**Client Sample ID: FHHS-62 Sink**

**Lab Sample ID: 810-98506-62**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:23

**Client Sample ID: FHHS-63 Sink**

**Lab Sample ID: 810-98506-63**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:24

# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-64 WF**

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

**Lab Sample ID: 810-98506-64**

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:26

**Client Sample ID: FHHS-65 WF**

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

**Lab Sample ID: 810-98506-65**

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:34

**Client Sample ID: FHHS-66 WF**

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

**Lab Sample ID: 810-98506-66**

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:36

**Client Sample ID: FHHS-67 WF**

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

**Lab Sample ID: 810-98506-67**

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:37

**Client Sample ID: FHHS-68 Sink**

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

**Lab Sample ID: 810-98506-68**

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:42

**Client Sample ID: FHHS-69 WF**

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

**Lab Sample ID: 810-98506-69**

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:44

**Client Sample ID: FHHS-70 WF**

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

**Lab Sample ID: 810-98506-70**

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:46

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# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-71 WF**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-71**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:47

**Client Sample ID: FHHS-72 WF**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-72**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:49

**Client Sample ID: FHHS-73 WF**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-73**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:50

**Client Sample ID: FHHS-74 WF**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-74**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:52

**Client Sample ID: FHHS-75 WF**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-75**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:57

**Client Sample ID: FHHS-76 Sink**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-76**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 13:59

**Client Sample ID: FHHS-77 Sink**

**Date Collected: 03/26/24 08:00**

**Date Received: 03/27/24 09:15**

**Lab Sample ID: 810-98506-77**

**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 14:00

# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

**Client Sample ID: FHHS-78 ICE**

**Lab Sample ID: 810-98506-78**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 14:02

**Client Sample ID: FHHS-79 WF**

**Lab Sample ID: 810-98506-79**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 14:04

**Client Sample ID: FHHS-80 WF**

**Lab Sample ID: 810-98506-80**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 14:09

**Client Sample ID: FHHS-81 Sink**

**Lab Sample ID: 810-98506-81**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 14:10

**Client Sample ID: FHHS-82 WF**

**Lab Sample ID: 810-98506-82**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 14:12

**Client Sample ID: FHHS-83 WF**

**Lab Sample ID: 810-98506-83**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 14:13

**Client Sample ID: FHHS-84 WF**

**Lab Sample ID: 810-98506-84**

Date Collected: 03/26/24 08:00

Matrix: Drinking Water

Date Received: 03/27/24 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94314	CA	EA SB	04/03/24 14:15

# Lab Chronicle

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

## Client Sample ID: FHHS-85 ICE

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

## Lab Sample ID: 810-98506-85

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 11:11

## Client Sample ID: FHHS-86 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

## Lab Sample ID: 810-98506-86

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 11:15

## Client Sample ID: FHHS-87 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

## Lab Sample ID: 810-98506-87

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 11:17

## Client Sample ID: FHHS-88 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

## Lab Sample ID: 810-98506-88

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 11:19

## Client Sample ID: FHHS-89 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

## Lab Sample ID: 810-98506-89

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 11:20

## Client Sample ID: FHHS-90 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

## Lab Sample ID: 810-98506-90

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 11:22

## Client Sample ID: FHHS-91 WF

Date Collected: 03/26/24 08:00

Date Received: 03/27/24 09:15

## Lab Sample ID: 810-98506-91

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	94272	CA	EA SB	04/03/24 11:24

### Laboratory References:

EA SB = Eurofins Eaton Analytical South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777

Eurofins Eaton Analytical South Bend

Accreditation/Certification Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

Laboratory: Eurofins Eaton Analytical South Bend

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Missouri	State	880	09-30-24

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# Method Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

Method	Method Description	Protocol	Laboratory
200.8	Metals (ICP/MS)	EPA	EA SB
200.8	Preparation, Total Recoverable Metals	EPA	EA SB

**Protocol References:**

EPA = US Environmental Protection Agency

**Laboratory References:**

EA SB = Eurofins Eaton Analytical South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777



## Sample Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
810-98506-1	FHHS-1 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-2	FHHS-2 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-3	FHHS-3 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-4	FHHS-4 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-5	FHHS-5 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-6	FHHS-6 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-7	FHHS-7 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-8	FHHS-8 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-9	FHHS-9 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-10	FHHS-10 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-11	FHHS-11 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-12	FHHS-12 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-13	FHHS-13 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-14	FHHS-14 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-15	FHHS-15 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-16	FHHS-16 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-17	FHHS-17 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-18	FHHS-18 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-19	FHHS-19 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-20	FHHS-20 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-21	FHHS-21 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-22	FHHS-22 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-23	FHHS-23 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-24	FHHS-24 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-25	FHHS-25 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-26	FHHS-26 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-27	FHHS-27 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-28	FHHS-28 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-29	FHHS-29 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-30	FHHS-30 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-31	FHHS-31 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-32	FHHS-32 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-33	FHHS-33 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-34	FHHS-34 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-35	FHHS-35 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-36	FHHS-36 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-37	FHHS-37 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-38	FHHS-38 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-39	FHHS-39 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-40	FHHS-40 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-41	FHHS-41 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-42	FHHS-42 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-43	FHHS-43 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-44	FHHS-44 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-45	FHHS-45 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-46	FHHS-46 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-47	FHHS-47 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-48	FHHS-48 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-49	FHHS-49 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-50	FHHS-50 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-51	FHHS-51 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-52	FHHS-52 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-53	FHHS-53 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-54	FHHS-54 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15

## Sample Summary

Client: St. John Environmental Consulting  
Project/Site: Francis Howell School Dist - FH High School

Job ID: 810-98506-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
810-98506-55	FHHS-55 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-56	FHHS-56 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-57	FHHS-57 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-58	FHHS-58 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-59	FHHS-59 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-60	FHHS-60 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-61	FHHS-61 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-62	FHHS-62 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-63	FHHS-63 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-64	FHHS-64 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-65	FHHS-65 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-66	FHHS-66 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-67	FHHS-67 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-68	FHHS-68 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-69	FHHS-69 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-70	FHHS-70 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-71	FHHS-71 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-72	FHHS-72 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-73	FHHS-73 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-74	FHHS-74 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-75	FHHS-75 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-76	FHHS-76 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-77	FHHS-77 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-78	FHHS-78 ICE	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-79	FHHS-79 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-80	FHHS-80 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-81	FHHS-81 Sink	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-82	FHHS-82 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-83	FHHS-83 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-84	FHHS-84 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-85	FHHS-85 ICE	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-86	FHHS-86 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-87	FHHS-87 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-88	FHHS-88 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-89	FHHS-89 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-90	FHHS-90 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15
810-98506-91	FHHS-91 WF	Drinking Water	03/26/24 08:00	03/27/24 09:15

## Chain of Custody Record

Client Information		Sampler:		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact:		Phone:		E-Mail:		State of Origin:		F Page 1 of	
Company:		PWSID:		Analysis Requested		Job #:			
Francis Howell School Dist.		Due Date Requested:		TAT Requested (days):		Standard		Preservation Codes:	
Address: 4606 Central School Road		Compliance Project: <input type="checkbox"/> Yes <input type="checkbox"/> No		PO #:		WO #:		A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amibler H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:	
City: St. Charles		PO #:		Project #:		SSOW#:		M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2SO4 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4.5 Y - Trizma Z - other (specify)	
State, Zip: MO		Project Name:		Sample Date		Sample Time		Total Number of containers	
Phone: 636-851-6176		Email: Don. Allison@FHSchools.org		Sample Date		Sample Time		Special Instructions/Notes:	
Project Name: Francis Howell School Dist		Matrix (Weigher, Swab, Composite, etc.)		Sample Type (C=Comp, G=grab)		Preservation Code:		pH verified <2	
Site: FH High School		Field Filtered Sample (Yes or No)		Sample Date		Sample Time		200.8 * KW 3/27/24	
Sample Identification		Perform MS/MSD (Yes or No)		Sample Date		Sample Time			
FHHS-1 Sink		<input checked="" type="checkbox"/>		3/29/24		0800			
FHHS-2 Sink		<input checked="" type="checkbox"/>							
FHHS-3 Sink		<input checked="" type="checkbox"/>							
FHHS-4 Sink		<input checked="" type="checkbox"/>							
FHHS-5 Sink		<input checked="" type="checkbox"/>							
FHHS-6 Sink		<input checked="" type="checkbox"/>							
FHHS-7 Sink		<input checked="" type="checkbox"/>							
FHHS-8 Sink		<input checked="" type="checkbox"/>							
FHHS-9 Sink		<input checked="" type="checkbox"/>							
FHHS-10 Sink		<input checked="" type="checkbox"/>							
FHHS-11 Sink		<input checked="" type="checkbox"/>							
Possible Hazard Identification		<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		Return To Client <input type="checkbox"/> Disposal By Lab <input checked="" type="checkbox"/> Archive For <input type="checkbox"/> Months			
Deliverable Requested: I, II, III, IV, Other (specify)		Empty Kit Relinquished by:		Date:		Time:			
Relinquished by: [Signature]		Date/Time:		Received by: [Signature]		Date/Time:		Company: EEA-SB	
Relinquished by:		Date/Time:		Received by:		Date/Time:		Company:	
Relinquished by:		Date/Time:		Received by:		Date/Time:		Company:	
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: Ambient					

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4/4/2024



## Chain of Custody Record

Environment Testing  
America

Client Information		Lab P/N:	Carrier Tracking No(s):	QC No:
Client Contact:	Phone:	E-Mail:	State of Origin:	F Page 3 of 6
Deal Allison		314-853-4668	in a 2 st john ev. com	MO
Company:		PWSID:	Analysis Requested	
Francis Howell School Dist.				
Address:		Due Date Requested:		
4606 Central School Road		TAT Requested (days):		
City:		Standard		
St. Charles		Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
State, Zip:		PO #:		
MO		WO #:		
Phone:		Project #:		
636-851-6176		SSOW#:		
Email:		Matrix (Wet, Dry, Organic, Inorganic, Aqueous)		
Don. Allison@FHSschools.org		Sample Type (C=comp, G=grab)	Sample Time	Sample Date
Project Name:		Preservation Code:		
Francis Howell School Dist				
Site:				
High School				
Sample Identification				
FHS-23 Sink				
FHS-24 Sink				
FHS-25 WF				
FHS-26 WF				
FHS-27 WF				
FHS-28 WF				
FHS-29 WF				
FHS-30 WF				
FHS-31 WF				
FHS-32 WF				
FHS-33 Sink				
Possible Hazard Identification				
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological				
Deliverable Requested: I, II, III, IV, Other (specify)				
Empty Kit Relinquished by:		Date:	Time:	
Relinquished by:		Date/Time:	Company:	
Relinquished by:		Date/Time:	Company:	
Relinquished by:		Date/Time:	Company:	
Custody Seals Intact: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Custody Seal No.:		

Special Instructions/Note:	
Total Number of containers	
Perform MS/MS: Yes or No	
Field Filtered Sample (Yes or No)	
Preservation Codes:	
M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2SO4 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Y - Trizma Z - other (specify)	
Other:	
Special Instructions/Note:	

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)	
<input type="checkbox"/> Return To Client	<input checked="" type="checkbox"/> Disposal By Lab
Archive For Months	
Special Instructions/QC Requirements:	
Method of Shipment:	
Date/Time:	
Company:	
Date/Time:	
Company:	
Date/Time:	
Company:	
Cooler Temperature(s) °C and Other Remarks:	

Ambient



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Eurofins Eaton Analytical: South Bend  
110 South Hill Street  
South Bend, IN 46617  
Phone (574) 233-4777

## Chain of Custody Record



Environment Testing  
America

1st Dean

<b>Client Information</b>		Sampler: <u>Dean St. John</u>		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: <u>Don Allman</u>		Phone: <u>314-853-4668</u>		E-Mail:		State of Origin: <u>MO</u>		F Page <u>466</u>	
Company: <u>Francis Howell School Dist.</u>		Address: <u>4606 Central School Road</u>		City: <u>St. Charles</u>		State, Zip: <u>MO</u>		Job #:	
Phone: <u>636-851-6176</u>		Due Date Requested:		TAT Requested (days): <u>Standard</u>		Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		PO #:	
Email: <u>Don.Allman@FHSschools.org</u>		WO #:		Project #:		SSOWF:		Preservation Codes:	
Project Name: <u>Francis Howell School Dist</u>		Sample Date		Sample Time		Sample Type (C-comp, G-grab)		Matrix (Water, Swab, On-site, etc.)	
Site: <u>Hopewell</u>		Sample Date		Sample Time		Sample Type (C-comp, G-grab)		Matrix (Water, Swab, On-site, etc.)	
Sample Identification		Sample Date		Sample Time		Sample Type (C-comp, G-grab)		Matrix (Water, Swab, On-site, etc.)	
FHHS-34 Sink		3/29/24		0800		G		W	
FHHS-35 Sink									
FHHS-36 Sink									
FHHS-37 WF									
FHHS-38 WF									
FHHS-39 WF									
FHHS-40 WF									
FHHS-41 Sink									
FHHS-42 Sink									
FHHS-43 WF									
FHHS-44 WF									
Possible Hazard Identification		<input type="checkbox"/> Non-Hazard		<input type="checkbox"/> Flammable		<input type="checkbox"/> Skin Irritant		<input type="checkbox"/> Poison B	
Deliverable Requested: I, II, III, IV, Other (specify)		<input type="checkbox"/> Unknown		<input type="checkbox"/> Radiological		<input type="checkbox"/> Return To Client		<input checked="" type="checkbox"/> Disposal By Lab	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Archive For Months	
Relinquished by: <u>Don St. John</u>		Date/Time: <u>3/26/24</u>		Company: <u>EEA-SB</u>		Received by: <u>Kameron Williams</u>		Date/Time: <u>3/27/24 0915</u>	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:	
Custody Seals Intact: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: <u>Ambient</u>					

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Eurofins Eaton Analytical: South Bend  
110 South Hill Street  
South Bend, IN 46617  
Phone (574) 233-4777

## Chain of Custody Record



Environment Testing  
America

Sampler: <u>Joe St. John</u>		Lab PM:	Carrier Tracking No(s):	COC No:							
Client Information		Phone: <u>(314) 853-4668</u>	State of Origin: <u>MO</u>	F Page 5 of 6							
Client Contact: <u>Deal Allison</u>		PWSID:									
Company: <u>Francis Howell School Dist.</u>		Due Date Requested:	Analysis Requested								
Address: <u>4606 Central School Road</u>		TAT Requested (days): <u>Standard</u>									
City: <u>St. Charles</u>		Compliance Project: <u>Δ Yes Δ No</u>									
State, Zip: <u>MO</u>		PO #:									
Phone: <u>(636) 851-6176</u>		WO #:									
Email: <u>Don. Allison@FHSschools.org</u>		Project #:									
Project Name: <u>Francis Howell School Dist</u>		SSOW#:									
Site: <u>High School</u>											
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Water, Swab, Overhead, Air)	Field Filtered Sample (Yes or No)	Unknown MS/MSD (Yes or No)	Pb in Drinking Water	Preservation Codes:	Special Instructions/Note:	
FHHS - 45 WF		3/26/24	0800	G	W	X			A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Anion H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:		
FHHS - 46 WF									M - Hexane N - None O - AsH2O2 P - Na2SO4 Q - Na2SO3 R - Na2SO4 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Y - Trizma Z - other (specify)		
FHHS - 47 SINK											
FHHS - 48 SINK											
FHHS - 49 SINK											
FHHS - 50 SINK											
FHHS - 51 SINK											
FHHS - 52 SINK											
FHHS - 53 SINK											
FHHS - 54 WF											
FHHS - 55 SINK											
Possible Hazard Identification		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)									
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological		<input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months									
Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/QC Requirements:									
Empty Kit Relinquished by:		Method of Shipment:									
Relinquished by: <u>Don. St. John</u>		Received by: <u>Kameron Williams</u>		Date/Time: <u>3/26/24</u>		Date/Time: <u>3/26/24</u>		Company: <u>CEAS-28</u>		Company:	
Relinquished by:		Received by:		Date/Time:		Date/Time:		Company:		Company:	
Relinquished by:		Received by:		Date/Time:		Date/Time:		Company:		Company:	
Custody Seals Intact: <u>Δ Yes Δ No</u>		Custody Seal No.:									
Cooler Temperature(s) °C and Other Remarks: <u>Ambient</u>											



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Eurofins Eaton Analytical: South Bend  
110 South Hill Street  
South Bend, IN 46617  
Phone (574) 233-4777

### Chain of Custody Record



Environment Testing  
America

Client Information		Sample: <u>Lead-St-John</u>		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: <u>Don Allison</u>		Phone: <u>314-853-4668</u>		E-Mail: <u>ian@stjohnenv.com</u>		State of Origin: <u>MO</u>		F Page 6 of 6	
Company: <u>Francis Howell School Dist.</u>		Address: <u>4606 Central School Road</u>		City: <u>St. Charles</u>		State, Zip: <u>MO</u>		Job #:	
Phone: <u>636-851-6176</u>		Email: <u>Don.Allison@FHSchools.org</u>		Project Name: <u>Francis Howell School Dist</u>		Site: <u>High School</u>		SSOWF:	
Due Date Requested:		TAT Requested (days): <u>Standard</u>		Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		PO #:		WO #:	
Project #:		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=on-site)	
Preservation Code:		Field Filtered Sample (Yes or No)		Perform Leach (Yes or No)		Analysis Requested		Preservation Codes:	
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=on-site)	
FHHS-56 Sink		3/26/24		0800		G		W	
FHHS-57 Sink									
FHHS-58 Sink									
FHHS-59 Sink									
FHHS-60 Sink									
FHHS-61 WF									
FHHS-62 Sink									
FHHS-63 Sink									
FHHS-64 WF									
FHHS-65 WF									
FHHS-66 WF									
Possible Hazard Identification		<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		<input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months		Special Instructions/Note:	
Deliverable Requested: I, II, III, IV, Other (specify)		Empty Kit Relinquished by: <u>Don A. Johnson</u>		Date/Time: <u>3/26/24</u>		Company: <u>CEA-SB</u>		Total Number of Containers	
Relinquished by:		Relinquished by:		Date/Time:		Company:		Special Instructions/Note:	
Relinquished by:		Relinquished by:		Date/Time:		Company:		Special Instructions/Note:	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: <u>Ambient</u>		Cooler Temperature(s) °C and Other Remarks:		Special Instructions/Note:	

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Eurofins Eaton Analytical: South Bend  
110 South Hill Street  
South Bend, IN 46617  
Phone (574) 233-4777

## Chain of Custody Record

**curofins** | Environment Testing  
America

1st Draw

<b>Client Information</b>		Sampler: <u>Don St. John</u>		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: <u>Don Allison</u>		Phone: <u>(314) 953-4668</u>		E-Mail: <u>ian@stjohns.edu</u>		State of Origin: <u>MO</u>		F Page 7 of 8	
Company: <u>Francis Howell School Dist.</u>		Address: <u>4606 Central School Road</u>		City: <u>St. Charles</u>		State, Zip: <u>MO</u>		Job #:	
Phone: <u>636-851-6176</u>		Email: <u>Don.Allison@FHSchools.org</u>		Project Name: <u>Francis Howell School Dist</u>		Site: <u>High School</u>		SSOW#:	
Due Date Requested:		TAT Requested (days): <u>Standard</u>		Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		PO #:		WO #:	
Project #:		Sample Date		Sample Time		Sample Type (C=comp, G=grab)		Matrix (Water, Solid, Overstuck, Ambient)	
Sample Identification		Sample Date		Sample Time		Sample Type (C=comp, G=grab)		Matrix (Water, Solid, Overstuck, Ambient)	
FHHS-67 WF		3/26/24		0800		G		W	
FHHS-68 Sink									
FHHS-69 WF									
FHHS-70 WF									
FHHS-71 WF									
FHHS-72 WF									
FHHS-73 WF									
FHHS-74 WF									
FHHS-75 WF									
FHHS-76 Sink									
FHHS-77 Sink									
<b>Possible Hazard Identification</b>		<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant		<input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological					
Deliverable Requested: I, II, III, IV, Other (specify)									
Empty Kit Relinquished by:		Date/Time:		Date:		Time:		Method of Shipment:	
Relinquished by: <u>Don St. John</u>		Date/Time: <u>3/26/24</u>		Date: <u>3/26/24</u>		Time: <u>0800</u>		Company: <u>Kamerling Williams</u>	
Relinquished by:		Date/Time:		Date:		Time:		Company:	
Relinquished by:		Date/Time:		Date:		Time:		Company:	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: <u>Ambient</u>					





Eurofins Eaton Analytical: South Bend  
110 South Hill Street  
South Bend, IN 46617  
Phone (574) 233-4777

Chain of Custody Record

Client Information		Sampler: <u>Lead St. John</u>		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: <u>Deal Allison</u>		Phone: <u>314-853-4668</u>		E-Mail: <u>isa@stjohnenv.com</u>		State of Origin: <u>MO</u>		F Page 8 of 8	
Company: <u>Francis Howell School Dist.</u>		Address: <u>4606 Central School Road</u>		City: <u>St. Charles</u>		State, Zip: <u>MO</u>		Job #:	
Phone: <u>636-851-6176</u>		Email: <u>Don.Allison@FHSschools.org</u>		Project Name: <u>Francis Howell School Dist</u>		Site: <u>High School</u>		SSOW#:	
Due Date Requested:		TAT Requested (days): <u>Standard</u>		Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		PO #:		WO #:	
Project #:		Sample Date		Sample Time		Sample Type (C=comp, G=grab)		Matrix (Inorganic, Organic, Combined, AT-Tissue, Analyt)	
Preservation Code:		Sample Date		Sample Time		Sample Type (C=comp, G=grab)		Matrix (Inorganic, Organic, Combined, AT-Tissue, Analyt)	
Sample Identification		Sample Date		Sample Time		Sample Type (C=comp, G=grab)		Matrix (Inorganic, Organic, Combined, AT-Tissue, Analyt)	
FHS - 78 ICE		3/26/24		0800		G		W	
FHS - 79 WF									
FHS - 80 WF									
FHS - 81 SWK									
FHS - 82 WF									
FHS - 83 WF									
FHS - 84 WF									
FHS - 85 ICE									
FHS - 86 WF									
FHS - 87 WF									
FHS - 88 WF									
Possible Hazard Identification		<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological		Date: <u>3/26/24</u>		Time: <u>4</u>		Company: <u>Francis Howell School Dist</u>	
Deliverable Requested: I, II, III, IV, Other (specify)		Empty Kit Relinquished by: <u>Don Allison</u>		Date/Time: <u>3/26/24</u>		Company: <u>Francis Howell School Dist</u>		Date/Time: <u>3/26/24</u>	
Relinquished by:		Relinquished by:		Date/Time:		Date/Time:		Company:	
Relinquished by:		Relinquished by:		Date/Time:		Date/Time:		Company:	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: <u>Ambient</u>		Date/Time:		Company:	

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Chain of Custody Record

Client Information		Sampler: <u>Don St. John</u>		Lab #/E-Mail: <u>1002stjohn@eurofins.com</u>		COC No:	
Client Contact: <u>Don Allison</u>		Phone: <u>314-853-4668</u>		E-Mail: <u>1002stjohn@eurofins.com</u>		State of Origin: <u>MO</u>	
Company: <u>Francis Howell School Dist.</u>		Address: <u>4606 Central School Road</u>		City: <u>St. Charles</u>		State: <u>MO</u>	
Phone: <u>636-851-6176</u>		Email: <u>Don.Allison@FHSchools.org</u>		Project Name: <u>Francis Howell School Dist</u>		Site: <u>FH (HHS) High School</u>	
Due Date Requested:		TAT Requested (days): <u>Standard</u>		Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		PO #:	
WO #:		Project #:		SSOW#:		Matrix (Water, Soil, Sediment, Other):	
Sample Date		Sample Time		Sample Type (C=Comp, G=Grab)		Preservation Code:	
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=Grab)	
FHHH-167 FHHH-89 WF 3/26/24 0800		G		W		X	
FHHH 90 WF							
FHHH 90 WF							
Cross Off on COC by Client							
Possible Hazard Identification		<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		<input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months	
Deliverable Requested: I, II, III, IV, Other (specify)				Special Instructions/Notes:		Total Number of Containers: <u>2</u>	
Empty Kit Relinquished by:		Date/Time:		Date/Time:		Date/Time:	
Relinquished by: <u>Don St. John</u>		Date/Time: <u>3/26/24</u>		Date/Time: <u>3/26/24</u>		Date/Time: <u>3/26/24</u>	
Relinquished by:		Date/Time:		Date/Time:		Date/Time:	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: <u>Ambient</u>		Company: <u>EEA-SB</u>	

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Close Off our COOP by Client



## Login Sample Receipt Checklist

Client: St. John Environmental Consulting

Job Number: 810-98506-1

Login Number: 98506

List Source: Eurofins Eaton Analytical South Bend

List Number: 1

Creator: Williams, Kameron

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
Samples were received on ice.	False	Thermal preservation not required.
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	False	Thermal preservation not required.
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Samples do not require splitting or compositing.	True	
Container provided by EEA	True	