

ANALYTICAL REPORT

PREPARED FOR

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JOB DESCRIPTION

St. Joseph School District - Pickett Elementary

JOB NUMBER

810-109389-1

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: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Qualifiers

Metals

Qualifier	Qualifier Description
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.
α	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: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

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Job Narrative 810-109389-1

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 6/25/2024 9:30 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice.

Metals

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: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Client Sample ID: SJPE-1 Sink

Lab Sample ID: 810-109389-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.6		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-2 Sink

Lab Sample ID: 810-109389-2

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: SJPE-3 WF

Lab Sample ID: 810-109389-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.88		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-4 Sink

Lab Sample ID: 810-109389-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.7		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-5 Sink

Lab Sample ID: 810-109389-5

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: SJPE-6 Sink

Lab Sample ID: 810-109389-6

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: SJPE-7 Sink

Lab Sample ID: 810-109389-7

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: SJPE-8 Sink

Lab Sample ID: 810-109389-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	7.0		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-9 Sink

Lab Sample ID: 810-109389-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	2.8		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-10 Sink

Lab Sample ID: 810-109389-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	5.8		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-11 Sink

Lab Sample ID: 810-109389-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	16		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-12 Bubbler

Lab Sample ID: 810-109389-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	2.3		0.50		ug/L	1		200.8	Total/NA

This Detection Summary does not include radiochemical test results.

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Detection Summary

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Client Sample ID: SJPE-13 Sink

Lab Sample ID: 810-109389-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.0		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-14 Bubbler

Lab Sample ID: 810-109389-14

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: SJPE-15 WF

Lab Sample ID: 810-109389-15

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: SJPE-16 Sink

Lab Sample ID: 810-109389-16

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.54		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-17 Sink

Lab Sample ID: 810-109389-17

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: SJPE-18 Bubbler

Lab Sample ID: 810-109389-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	4.8		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-19 Sink

Lab Sample ID: 810-109389-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	17		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-20 WF

Lab Sample ID: 810-109389-20

No Detections.

Client Sample ID: SJPE-21 Sink

Lab Sample ID: 810-109389-21

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: SJPE-22 Sink

Lab Sample ID: 810-109389-22

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.6		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-23 Bubbler

Lab Sample ID: 810-109389-23

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.6		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJPE-24 Sink

Lab Sample ID: 810-109389-24

No Detections.

Client Sample ID: SJPE-25 Sink

Lab Sample ID: 810-109389-25

No Detections.

This Detection Summary does not include radiochemical test results.

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- 13
- 14

Job ID: 810-109389-1

Lab Sample ID: 810-109389-26

No Detections.

Client Sample Results

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Client Sample ID: SJPE-1 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-1

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.6		0.50		ug/L			07/02/24 05:03	1

Client Sample ID: SJPE-2 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-2

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			07/02/24 05:06	1

Client Sample ID: SJPE-3 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-3

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.88		0.50		ug/L			07/02/24 05:15	1

Client Sample ID: SJPE-4 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-4

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.7		0.50		ug/L			07/02/24 05:18	1

Client Sample ID: SJPE-5 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-5

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			07/02/24 05:21	1

Client Sample ID: SJPE-6 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-6

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			07/02/24 05:23	1

Client Sample ID: SJPE-7 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-7

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			07/02/24 05:26	1

Client Sample Results

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Client Sample ID: SJPE-8 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-8

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	7.0		0.50		ug/L			07/02/24 05:29	1

Client Sample ID: SJPE-9 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-9

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.8		0.50		ug/L			07/02/24 05:37	1

Client Sample ID: SJPE-10 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-10

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	5.8		0.50		ug/L			07/02/24 05:40	1

Client Sample ID: SJPE-11 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-11

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	16		0.50		ug/L			07/02/24 05:43	1

Client Sample ID: SJPE-12 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-12

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.3		0.50		ug/L			07/02/24 05:46	1

Client Sample ID: SJPE-13 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-13

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.0		0.50		ug/L			07/02/24 05:49	1

Client Sample ID: SJPE-14 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-14

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			07/02/24 05:58	1

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Client Sample Results

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Client Sample ID: SJPE-15 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-15

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			07/02/24 06:01	1

Client Sample ID: SJPE-16 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-16

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.54		0.50		ug/L			07/02/24 06:03	1

Client Sample ID: SJPE-17 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-17

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			07/02/24 06:06	1

Client Sample ID: SJPE-18 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-18

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	4.8		0.50		ug/L			07/02/24 06:09	1

Client Sample ID: SJPE-19 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-19

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	17		0.50		ug/L			07/02/24 06:23	1

Client Sample ID: SJPE-20 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-20

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			07/02/24 06:26	1

Client Sample ID: SJPE-21 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-21

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			07/02/24 06:29	1

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Client Sample Results

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Client Sample ID: SJPE-22 Sink

Lab Sample ID: 810-109389-22

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.6		0.50		ug/L			07/02/24 06:32	1

Client Sample ID: SJPE-23 Bubbler

Lab Sample ID: 810-109389-23

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.6		0.50		ug/L			07/02/24 06:35	1

Client Sample ID: SJPE-24 Sink

Lab Sample ID: 810-109389-24

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

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			07/02/24 06:38	1

Client Sample ID: SJPE-25 Sink

Lab Sample ID: 810-109389-25

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

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			07/02/24 06:46	1

Client Sample ID: SJSG-26 ICE

Lab Sample ID: 810-109389-26

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

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			07/02/24 06:49	1

QC Sample Results

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: MB 810-104601/11

Matrix: Drinking Water

Analysis Batch: 104601

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			07/01/24 23:13	1

Lab Sample ID: MB 810-104601/131

Matrix: Drinking Water

Analysis Batch: 104601

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			07/02/24 04:52	1

Lab Sample ID: MB 810-104601/161

Matrix: Drinking Water

Analysis Batch: 104601

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			07/02/24 06:17	1

Lab Sample ID: LCS 810-104601/132

Matrix: Drinking Water

Analysis Batch: 104601

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	49.0		ug/L		98	85 - 115

Lab Sample ID: LCS 810-104601/162

Matrix: Drinking Water

Analysis Batch: 104601

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	49.5		ug/L		99	85 - 115

Lab Sample ID: LLCS 810-104601/10

Matrix: Drinking Water

Analysis Batch: 104601

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	0.300	J	ug/L		100	50 - 150

Lab Sample ID: 810-109389-2 MS

Matrix: Drinking Water

Analysis Batch: 104601

Client Sample ID: SJPE-2 Sink

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	2.4		50.0	53.3		ug/L		102	70 - 130

Lab Sample ID: 810-109389-2 MSD

Matrix: Drinking Water

Analysis Batch: 104601

Client Sample ID: SJPE-2 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	2.4		50.0	54.0		ug/L		103	70 - 130	1	20

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QC Sample Results

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: 810-109389-13 MS

Matrix: Drinking Water

Analysis Batch: 104601

Client Sample ID: SJPE-13 Sink

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	3.0		50.0	53.8		ug/L		102	70 - 130		

Lab Sample ID: 810-109389-13 MSD

Matrix: Drinking Water

Analysis Batch: 104601

Client Sample ID: SJPE-13 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	3.0		50.0	54.5		ug/L		103	70 - 130	1	20

Lab Sample ID: 810-109389-24 MS

Matrix: Drinking Water

Analysis Batch: 104601

Client Sample ID: SJPE-24 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	51.5		ug/L		102	70 - 130		

Lab Sample ID: 810-109389-24 MSD

Matrix: Drinking Water

Analysis Batch: 104601

Client Sample ID: SJPE-24 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	52.1		ug/L		104	70 - 130	1	20

QC Association Summary

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Metals

Analysis Batch: 104601

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
810-109389-1	SJPE-1 Sink	Total/NA	Drinking Water	200.8	
810-109389-2	SJPE-2 Sink	Total/NA	Drinking Water	200.8	
810-109389-3	SJPE-3 WF	Total/NA	Drinking Water	200.8	
810-109389-4	SJPE-4 Sink	Total/NA	Drinking Water	200.8	
810-109389-5	SJPE-5 Sink	Total/NA	Drinking Water	200.8	
810-109389-6	SJPE-6 Sink	Total/NA	Drinking Water	200.8	
810-109389-7	SJPE-7 Sink	Total/NA	Drinking Water	200.8	
810-109389-8	SJPE-8 Sink	Total/NA	Drinking Water	200.8	
810-109389-9	SJPE-9 Sink	Total/NA	Drinking Water	200.8	
810-109389-10	SJPE-10 Sink	Total/NA	Drinking Water	200.8	
810-109389-11	SJPE-11 Sink	Total/NA	Drinking Water	200.8	
810-109389-12	SJPE-12 Bubbler	Total/NA	Drinking Water	200.8	
810-109389-13	SJPE-13 Sink	Total/NA	Drinking Water	200.8	
810-109389-14	SJPE-14 Bubbler	Total/NA	Drinking Water	200.8	
810-109389-15	SJPE-15 WF	Total/NA	Drinking Water	200.8	
810-109389-16	SJPE-16 Sink	Total/NA	Drinking Water	200.8	
810-109389-17	SJPE-17 Sink	Total/NA	Drinking Water	200.8	
810-109389-18	SJPE-18 Bubbler	Total/NA	Drinking Water	200.8	
810-109389-19	SJPE-19 Sink	Total/NA	Drinking Water	200.8	
810-109389-20	SJPE-20 WF	Total/NA	Drinking Water	200.8	
810-109389-21	SJPE-21 Sink	Total/NA	Drinking Water	200.8	
810-109389-22	SJPE-22 Sink	Total/NA	Drinking Water	200.8	
810-109389-23	SJPE-23 Bubbler	Total/NA	Drinking Water	200.8	
810-109389-24	SJPE-24 Sink	Total/NA	Drinking Water	200.8	
810-109389-25	SJPE-25 Sink	Total/NA	Drinking Water	200.8	
810-109389-26	SJSG-26 ICE	Total/NA	Drinking Water	200.8	
MB 810-104601/11	Method Blank	Total/NA	Drinking Water	200.8	
MB 810-104601/131	Method Blank	Total/NA	Drinking Water	200.8	
MB 810-104601/161	Method Blank	Total/NA	Drinking Water	200.8	
LCS 810-104601/132	Lab Control Sample	Total/NA	Drinking Water	200.8	
LCS 810-104601/162	Lab Control Sample	Total/NA	Drinking Water	200.8	
LLCS 810-104601/10	Lab Control Sample	Total/NA	Drinking Water	200.8	
810-109389-2 MS	SJPE-2 Sink	Total/NA	Drinking Water	200.8	
810-109389-2 MSD	SJPE-2 Sink	Total/NA	Drinking Water	200.8	
810-109389-13 MS	SJPE-13 Sink	Total/NA	Drinking Water	200.8	
810-109389-13 MSD	SJPE-13 Sink	Total/NA	Drinking Water	200.8	
810-109389-24 MS	SJPE-24 Sink	Total/NA	Drinking Water	200.8	
810-109389-24 MSD	SJPE-24 Sink	Total/NA	Drinking Water	200.8	

Lab Chronicle

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Client Sample ID: SJPE-1 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-1

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	104601	CA	EA SB	07/02/24 05:03

Client Sample ID: SJPE-2 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-2

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	104601	CA	EA SB	07/02/24 05:06

Client Sample ID: SJPE-3 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-3

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	104601	CA	EA SB	07/02/24 05:15

Client Sample ID: SJPE-4 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-4

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	104601	CA	EA SB	07/02/24 05:18

Client Sample ID: SJPE-5 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-5

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	104601	CA	EA SB	07/02/24 05:21

Client Sample ID: SJPE-6 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-6

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	104601	CA	EA SB	07/02/24 05:23

Client Sample ID: SJPE-7 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-7

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	104601	CA	EA SB	07/02/24 05:26

Eurofins Eaton Analytical South Bend

Lab Chronicle

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Client Sample ID: SJPE-8 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-8

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	104601	CA	EA SB	07/02/24 05:29

Client Sample ID: SJPE-9 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-9

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	104601	CA	EA SB	07/02/24 05:37

Client Sample ID: SJPE-10 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-10

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	104601	CA	EA SB	07/02/24 05:40

Client Sample ID: SJPE-11 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-11

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	104601	CA	EA SB	07/02/24 05:43

Client Sample ID: SJPE-12 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-12

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	104601	CA	EA SB	07/02/24 05:46

Client Sample ID: SJPE-13 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-13

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	104601	CA	EA SB	07/02/24 05:49

Client Sample ID: SJPE-14 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-14

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	104601	CA	EA SB	07/02/24 05:58

Eurofins Eaton Analytical South Bend

Lab Chronicle

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Client Sample ID: SJPE-15 WF

Lab Sample ID: 810-109389-15

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104601	CA	EA SB	07/02/24 06:01

Client Sample ID: SJPE-16 Sink

Lab Sample ID: 810-109389-16

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104601	CA	EA SB	07/02/24 06:03

Client Sample ID: SJPE-17 Sink

Lab Sample ID: 810-109389-17

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104601	CA	EA SB	07/02/24 06:06

Client Sample ID: SJPE-18 Bubbler

Lab Sample ID: 810-109389-18

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104601	CA	EA SB	07/02/24 06:09

Client Sample ID: SJPE-19 Sink

Lab Sample ID: 810-109389-19

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104601	CA	EA SB	07/02/24 06:23

Client Sample ID: SJPE-20 WF

Lab Sample ID: 810-109389-20

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104601	CA	EA SB	07/02/24 06:26

Client Sample ID: SJPE-21 Sink

Lab Sample ID: 810-109389-21

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104601	CA	EA SB	07/02/24 06:29

Eurofins Eaton Analytical South Bend

Lab Chronicle

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Client Sample ID: SJPE-22 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-22

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	104601	CA	EA SB	07/02/24 06:32

Client Sample ID: SJPE-23 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-23

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	104601	CA	EA SB	07/02/24 06:35

Client Sample ID: SJPE-24 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-24

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	104601	CA	EA SB	07/02/24 06:38

Client Sample ID: SJPE-25 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-25

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	104601	CA	EA SB	07/02/24 06:46

Client Sample ID: SJSG-26 ICE

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109389-26

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	104601	CA	EA SB	07/02/24 06:49

Laboratory References:

EA SB = Eurofins Eaton Analytical South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777

Accreditation/Certification Summary

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

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

- 1
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Method Summary

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Method	Method Description	Protocol	Laboratory
200.8	Metals (ICP/MS)	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

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Sample Summary

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Pickett Elementary

Job ID: 810-109389-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
810-109389-1	SJPE-1 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-2	SJPE-2 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-3	SJPE-3 WF	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-4	SJPE-4 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-5	SJPE-5 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-6	SJPE-6 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-7	SJPE-7 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-8	SJPE-8 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-9	SJPE-9 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-10	SJPE-10 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-11	SJPE-11 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-12	SJPE-12 Bubbler	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-13	SJPE-13 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-14	SJPE-14 Bubbler	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-15	SJPE-15 WF	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-16	SJPE-16 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-17	SJPE-17 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-18	SJPE-18 Bubbler	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-19	SJPE-19 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-20	SJPE-20 WF	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-21	SJPE-21 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-22	SJPE-22 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-23	SJPE-23 Bubbler	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-24	SJPE-24 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-25	SJPE-25 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109389-26	SJSG-26 ICE	Drinking Water	06/24/24 08:00	06/25/24 09:30

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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

Client Information		Sampler: Ian St. John		Lab Pk: _____		Center Tracking No(s): _____		COC No: _____	
Client Contact: Casey Housman		Phone: 314-853-4668		E-Mail: ian@stjohnenv.com		State of Origin: MO		Page: Page 1 of	
Company: St. Joseph School District		PWSID: _____		Analysis Requested		Job #:		Preservation Codes:	
Address: 1415 North 26th Street		Due Date Requested:		TAT Requested (days): Standard		Compliance Project: ☐ Yes ☒ No		M - Hexane	
City: St. Joseph		City: Missouri		Phone: 64506		Phone: 610-671-4000		O - Asht02	
Email: CaseyHousman@sjisd.k12.mo.us		WO #:		Project #:		SSOW#:		P - Na2O4S	
Project Name: St. Joseph School District		Field Filtered Sample (Yes or No): Pb In Drinking Water		Sample Identification		Sample Date		Q - Na2SO3	
Site: Pickett Elem		Sample Type		Sample Time		Preservation Code:		R - M09003	
Matrix (Water, Sewage, Industrial, Other):		Sample Type (C=Comp, G=Grab)		Preservation Code:		Field Filtered Sample (Yes or No):		S - H2SO4	
ST PE-1 Snk		ST PE-2 Snk		ST PE-3 Wf		ST PE-4 Snk		T - TSP Dodecylhydrate	
ST PE-5 Wf		ST PE-6 Wf		ST PE-7 Wf		ST PE-8 Wf		U - Acetone	
ST PE-9 Wf		ST PE-10 Wf		ST PE-11 Wf		ST PE-12 Wf		V - MCAA	
ST PE-13 Wf		ST PE-14 Wf		ST PE-15 Wf		ST PE-16 Wf		W - pH 4-5	
ST PE-17 Wf		ST PE-18 Wf		ST PE-19 Wf		ST PE-20 Wf		Y - Titima	
ST PE-21 Wf		ST PE-22 Wf		ST PE-23 Wf		ST PE-24 Wf		Z - other (specify)	
ST PE-25 Wf		ST PE-26 Wf		ST PE-27 Wf		ST PE-28 Wf		Total Number of container	
ST PE-29 Wf		ST PE-30 Wf		ST PE-31 Wf		ST PE-32 Wf		Special Instructions/Note:	
ST PE-33 Wf		ST PE-34 Wf		ST PE-35 Wf		ST PE-36 Wf		K - EDTA	
ST PE-37 Wf		ST PE-38 Wf		ST PE-39 Wf		ST PE-40 Wf		L - EDA	
ST PE-41 Wf		ST PE-42 Wf		ST PE-43 Wf		ST PE-44 Wf		Other:	
ST PE-45 Wf		ST PE-46 Wf		ST PE-47 Wf		ST PE-48 Wf		acid	
ST PE-49 Wf		ST PE-50 Wf		ST PE-51 Wf		ST PE-52 Wf		Preservation Codes:	
ST PE-53 Wf		ST PE-54 Wf		ST PE-55 Wf		ST PE-56 Wf		M - Hexane	
ST PE-57 Wf		ST PE-58 Wf		ST PE-59 Wf		ST PE-60 Wf		N - None	
ST PE-61 Wf		ST PE-62 Wf		ST PE-63 Wf		ST PE-64 Wf		O - Asht02	
ST PE-65 Wf		ST PE-66 Wf		ST PE-67 Wf		ST PE-68 Wf		P - Na2O4S	
ST PE-69 Wf		ST PE-70 Wf		ST PE-71 Wf		ST PE-72 Wf		Q - Na2SO3	
ST PE-73 Wf		ST PE-74 Wf		ST PE-75 Wf		ST PE-76 Wf		R - M09003	
ST PE-77 Wf		ST PE-78 Wf		ST PE-79 Wf		ST PE-80 Wf		S - H2SO4	
ST PE-81 Wf		ST PE-82 Wf		ST PE-83 Wf		ST PE-84 Wf		T - TSP Dodecylhydrate	
ST PE-85 Wf		ST PE-86 Wf		ST PE-87 Wf		ST PE-88 Wf		U - Acetone	
ST PE-89 Wf		ST PE-90 Wf		ST PE-91 Wf		ST PE-92 Wf		V - MCAA	
ST PE-93 Wf		ST PE-94 Wf		ST PE-95 Wf		ST PE-96 Wf		W - pH 4-5	
ST PE-97 Wf		ST PE-98 Wf		ST PE-99 Wf		ST PE-100 Wf		Y - Titima	
ST PE-101 Wf		ST PE-102 Wf		ST PE-103 Wf		ST PE-104 Wf		Z - other (specify)	
ST PE-105 Wf		ST PE-106 Wf		ST PE-107 Wf		ST PE-108 Wf		Total Number of container	
ST PE-109 Wf		ST PE-110 Wf		ST PE-111 Wf		ST PE-112 Wf		Special Instructions/Note:	
ST PE-113 Wf		ST PE-114 Wf		ST PE-115 Wf		ST PE-116 Wf		K - EDTA	
ST PE-117 Wf		ST PE-118 Wf		ST PE-119 Wf		ST PE-120 Wf		L - EDA	
ST PE-121 Wf		ST PE-122 Wf		ST PE-123 Wf		ST PE-124 Wf		Other:	
ST PE-125 Wf		ST PE-126 Wf		ST PE-127 Wf		ST PE-128 Wf		acid	
ST PE-129 Wf		ST PE-130 Wf		ST PE-131 Wf		ST PE-132 Wf		Preservation Codes:	
ST PE-133 Wf		ST PE-134 Wf		ST PE-135 Wf		ST PE-136 Wf		M - Hexane	
ST PE-137 Wf		ST PE-138 Wf		ST PE-139 Wf		ST PE-140 Wf		N - None	
ST PE-141 Wf		ST PE-142 Wf		ST PE-143 Wf		ST PE-144 Wf		O - Asht02	
ST PE-145 Wf		ST PE-146 Wf		ST PE-147 Wf		ST PE-148 Wf		P - Na2O4S	
ST PE-149 Wf		ST PE-150 Wf		ST PE-151 Wf		ST PE-152 Wf		Q - Na2SO3	
ST PE-153 Wf		ST PE-154 Wf		ST PE-155 Wf		ST PE-156 Wf		R - M09003	
ST PE-157 Wf		ST PE-158 Wf		ST PE-159 Wf		ST PE-160 Wf		S - H2SO4	
ST PE-161 Wf		ST PE-162 Wf		ST PE-163 Wf		ST PE-164 Wf		T - TSP Dodecylhydrate	
ST PE-165 Wf		ST PE-166 Wf		ST PE-167 Wf		ST PE-168 Wf		U - Acetone	
ST PE-169 Wf		ST PE-170 Wf		ST PE-171 Wf		ST PE-172 Wf		V - MCAA	
ST PE-173 Wf		ST PE-174 Wf		ST PE-175 Wf		ST PE-176 Wf		W - pH 4-5	
ST PE-177 Wf		ST PE-178 Wf		ST PE-179 Wf		ST PE-180 Wf		Y - Titima	
ST PE-181 Wf		ST PE-182 Wf		ST PE-183 Wf		ST PE-184 Wf		Z - other (specify)	
ST PE-185 Wf		ST PE-186 Wf		ST PE-187 Wf		ST PE-188 Wf		Total Number of container	
ST PE-189 Wf		ST PE-190 Wf		ST PE-191 Wf		ST PE-192 Wf		Special Instructions/Note:	
ST PE-193 Wf		ST PE-194 Wf		ST PE-195 Wf		ST PE-196 Wf		K - EDTA	
ST PE-197 Wf		ST PE-198 Wf		ST PE-199 Wf		ST PE-200 Wf		L - EDA	
ST PE-201 Wf		ST PE-202 Wf		ST PE-203 Wf		ST PE-204 Wf		Other:	
ST PE-205 Wf		ST PE-206 Wf		ST PE-207 Wf		ST PE-208 Wf		acid	
ST PE-209 Wf		ST PE-210 Wf		ST PE-211 Wf		ST PE-212 Wf		Preservation Codes:	
ST PE-213 Wf		ST PE-214 Wf		ST PE-215 Wf		ST PE-216 Wf		M - Hexane	
ST PE-217 Wf		ST PE-218 Wf		ST PE-219 Wf		ST PE-220 Wf		N - None	
ST PE-221 Wf		ST PE-222 Wf		ST PE-223 Wf		ST PE-224 Wf		O - Asht02	
ST PE-225 Wf		ST PE-226 Wf		ST PE-227 Wf		ST PE-228 Wf		P - Na2O4S	
ST PE-229 Wf		ST PE-230 Wf		ST PE-231 Wf		ST PE-232 Wf		Q - Na2SO3	
ST PE-233 Wf		ST PE-234 Wf		ST PE-235 Wf		ST PE-236 Wf		R - M09003	
ST PE-237 Wf		ST PE-238 Wf		ST PE-239 Wf		ST PE-240 Wf		S - H2SO4	
ST PE-241 Wf		ST PE-242 Wf		ST PE-243 Wf		ST PE-244 Wf		T - TSP Dodecylhydrate	
ST PE-245 Wf		ST PE-246 Wf		ST PE-247 Wf		ST PE-248 Wf		U - Acetone	
ST PE-249 Wf		ST PE-250 Wf		ST PE-251 Wf		ST PE-252 Wf		V - MCAA	
ST PE-253 Wf		ST PE-254 Wf		ST PE-255 Wf		ST PE-256 Wf		W - pH 4-5	
ST PE-257 Wf		ST PE-258 Wf		ST PE-259 Wf		ST PE-260 Wf		Y - Titima	
ST PE-261 Wf		ST PE-262 Wf		ST PE-263 Wf		ST PE-264 Wf		Z - other (specify)	
ST PE-265 Wf		ST PE-266 Wf		ST PE-267 Wf		ST PE-268 Wf		Total Number of container	
ST PE-269 Wf		ST PE-270 Wf		ST PE-271 Wf		ST PE-272 Wf		Special Instructions/Note:	
ST PE-273 Wf		ST PE-274 Wf		ST PE-275 Wf		ST PE-276 Wf		K - EDTA	
ST PE-277 Wf		ST PE-278 Wf		ST PE-279 Wf		ST PE-280 Wf		L - EDA	
ST PE-281 Wf		ST PE-282 Wf		ST PE-283 Wf		ST PE-284 Wf		Other:	
ST PE-285 Wf		ST PE-286 Wf		ST PE-287 Wf		ST PE-288 Wf		acid	
ST PE-289 Wf		ST PE-290 Wf		ST PE-291 Wf		ST PE-292 Wf		Preservation Codes:	
ST PE-293 Wf		ST PE-294 Wf		ST PE-295 Wf		ST PE-296 Wf		M - Hexane	
ST PE-297 Wf		ST PE-298 Wf		ST PE-299 Wf		ST PE-300 Wf		N - None	
ST PE-301 Wf		ST PE-302 Wf		ST PE-303 Wf		ST PE-304 Wf		O - Asht02	
ST PE-305 Wf		ST PE-306 Wf		ST PE-307 Wf		ST PE-308 Wf		P - Na2O4S	
ST PE-309 Wf		ST PE-310 Wf		ST PE-311 Wf		ST PE-312 Wf		Q - Na2SO3	
ST PE-313 Wf		ST PE-314 Wf		ST PE-315 Wf		ST PE-316 Wf		R - M09003	
ST PE-317 Wf		ST PE-318 Wf		ST PE-319 Wf		ST PE-320 Wf		S - H2SO4	
ST PE-321 Wf		ST PE-322 Wf		ST PE-323 Wf		ST PE-324 Wf		T - TSP Dodecylhydrate	
ST PE-325 Wf		ST PE-326 Wf		ST PE-327 Wf		ST PE-328 Wf		U - Acetone	
ST PE-329 Wf		ST PE-330 Wf		ST PE-331 Wf		ST PE-332 Wf		V - MCAA	
ST PE-333 Wf		ST PE-334 Wf		ST PE-335 Wf		ST PE-336 Wf		W - pH 4-5	
ST PE-337 Wf		ST PE-338 Wf		ST PE-339 Wf		ST PE-340 Wf		Y - Titima	
ST PE-341 Wf		ST PE-342 Wf		ST PE-343 Wf		ST PE-344 Wf		Z - other (specify)	
ST PE-345 Wf		ST PE-346 Wf		ST PE-347 Wf		ST PE-348 Wf		Total Number of container	
ST PE-349 Wf		ST PE-350 Wf		ST PE-351 Wf		ST PE-352 Wf		Special Instructions/Note:	
ST PE-353 Wf		ST PE-354 Wf		ST PE-355 Wf		ST PE-356 Wf		K - EDTA	
ST PE-357 Wf		ST PE-358 Wf		ST PE-359 Wf		ST PE-360 Wf		L - EDA	
ST PE-361 Wf		ST PE-362 Wf		ST PE-363 Wf		ST PE-364 Wf		Other:	
ST PE-365 Wf		ST PE-366 Wf		ST PE-367 Wf		ST PE-368 Wf		acid	
ST PE-369 Wf		ST PE-370 Wf		ST PE-371 Wf		ST PE-372 Wf		Preservation Codes:	
ST PE-373 Wf		ST PE-374 Wf		ST PE-375 Wf		ST PE-376 Wf		M - Hexane	
ST PE-377 Wf		ST PE-378 Wf		ST PE-379 Wf		ST PE-380 Wf		N - None	
ST PE-381 Wf		ST PE-382 Wf		ST PE-383 Wf		ST PE-384 Wf		O - Asht02	
ST PE-385 Wf		ST PE-386 Wf		ST PE-387 Wf		ST PE-388 Wf		P - Na2O4S	
ST PE-389 Wf		ST PE-390 Wf		ST PE-391 Wf		ST PE-392 Wf		Q - Na2SO3	
ST PE-393 Wf		ST PE-394 Wf		ST PE-395 Wf		ST PE-396 Wf		R - M09003	
ST PE-397 Wf		ST PE-398 Wf		ST PE-399 Wf		ST PE-400 Wf		S - H2SO4	
ST PE-401 Wf		ST PE-402 Wf		ST PE-403 Wf		ST PE-404 Wf		T - TSP Dodecylhydrate	
ST PE-405 Wf		ST PE-406 Wf		ST PE-407 Wf		ST PE-408 Wf		U - Acetone	
ST PE-409 Wf		ST PE-410 Wf		ST PE-411 Wf		ST PE-412 Wf		V - MCAA	
ST PE-413 Wf		ST PE-414 Wf		ST PE-415 Wf		ST PE-416 Wf		W - pH 4-5	
ST PE-417 Wf		ST PE-418 Wf		ST PE-419 Wf		ST PE-420 Wf		Y - Titima	
ST PE-421 Wf		ST PE-422 Wf		ST PE-423 Wf		ST PE-424 Wf		Z - other (specify)	
ST PE-425 Wf		ST PE-426 Wf		ST PE-427 Wf		ST PE-428 Wf		Total Number of container	
ST PE-429 Wf		ST PE-430 Wf		ST PE-431 Wf		ST PE-432 Wf		Special Instructions/Note:	
ST PE-433 Wf		ST PE-434 Wf		ST PE-435 Wf		ST PE-436 Wf		K - EDTA	
ST PE-437 Wf		ST PE-438 Wf		ST PE-439 Wf		ST PE-440 Wf		L - EDA	
ST PE-441 Wf		ST PE-442 Wf		ST PE-443 Wf		ST PE-444 Wf		Other:	
ST PE-445 Wf		ST PE-446 Wf		ST PE-447 Wf		ST PE-448 Wf		acid	
ST PE-449 Wf		ST PE-450 Wf		ST PE-451 Wf		ST PE-452 Wf		Preservation Codes:	
ST PE-453 Wf		ST PE-454 Wf		ST PE					

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Eurofins Eaton Analytical: South Bend
110 South Hill Street
South Bend, IN 46617
Phone (574) 233-4777

Chain of Custody

Sampler: Ian St. John
Phone: 314-853-4668
PWSID:

Lab PM:

E-Mail: ian@stjohnenv.com

Carrier Tracking No(s):
State of Origin: MO

COC No:

Page 7 of 7

Client Information

Client Contact: Casey Housman
Company: St. Joseph School District
Address: 1415 North 26th Street
City: St. Joseph
State: Missouri
Zip: 64506
Phone: 816-671-4000
Email: CaseyHousman@sjisd.k12.mo.us
Project Name: St. Joseph School District
Site: Pickett Elem.

Due Date Requested:

FAI Requested (days): Standard

Compliance Project: ☐ Yes ☐ No

PO #:

WO #:

Project #:

SSON#:

Sample Date

Sample Time

Sample Type

Matrix

(W=Water, S=Soil, G=Grab, C=Comp, B=Bottom, A=Air)

Preservation Code:

Field Filtered Sample (Yes or No)

Pb in Drinking Water

Total Number of Containers

Special Instructions/Note:

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Ammonia
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsHClO2
P - Na2OAS
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecylsulfate
U - Acetone
V - MCAA
W - pH 4.5
Y - Tizma
Z - other (specify)

Sample Identification

ST PE-12 Rubber

ST PE-13 Sink

ST PE-14 Rubber

ST PE-15 Sink

ST PE-16 Sink

ST PE-17 Rubber

ST PE-18 Sink

ST PE-19 Sink

ST PE-20 Sink

ST PE-21 Sink

ST PE-22 Sink

ST PE-23 Sink

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7/2/2024

Login Sample Receipt Checklist

Client: St. John Environmental Consulting

Job Number: 810-109389-1

Login Number: 109389

List Source: Eurofins Eaton Analytical South Bend

List Number: 1

Creator: Moffitt, Tisha

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	