

January 08, 2024

John Cable  
Triangle  
17855 Elk Prairie Drive  
P.O. Box 1026  
Rolla, MO 65402  
TEL: (573) 364-1864  
FAX: (573) 364-4782



Illinois	100226
Kansas	E-10374
Louisiana	05002
Louisiana	05003
Oklahoma	9978

**RE:** RPS-Mark Twain Elementary

**WorkOrder:** 23121739

Dear John Cable:

TEKLAB, INC received 51 samples on 12/21/2023 1:00:00 PM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Marvin L. Darling  
Project Manager  
(618)344-1004 ex 41  
[mdarling@teklabinc.com](mailto:mdarling@teklabinc.com)



## Report Contents

<http://www.teklabinc.com/>

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**Client:** Triangle

**Work Order:** 23121739

**Client Project:** RPS-Mark Twain Elementary

**Report Date:** 08-Jan-24

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**Client:** Triangle

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### Abbr Definition

\* Analytes on report marked with an asterisk are not NELAP accredited

CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.

CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.

DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.

DNI Did not ignite

DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.

ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.

IDPH IL Dept. of Public Health

LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.

LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.

MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."

MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).

MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MW Molecular weight

NC Data is not acceptable for compliance purposes

ND Not Detected at the Reporting Limit

NELAP NELAP Accredited

PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.

RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.

RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).

SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.

Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.

TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"

TNTC Too numerous to count (> 200 CFU)

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### Qualifiers

- # - Unknown hydrocarbon
- C - RL shown is a Client Requested Quantitation Limit
- H - Holding times exceeded
- J - Analyte detected below quantitation limits
- ND - Not Detected at the Reporting Limit
- S - Spike Recovery outside recovery limits
- X - Value exceeds Maximum Contaminant Level
- B - Analyte detected in associated Method Blank
- E - Value above quantitation range
- I - Associated internal standard was outside method criteria
- M - Manual Integration used to determine area response
- R - RPD outside accepted recovery limits
- T - TIC(Tentatively identified compound)



## Case Narrative

<http://www.teklabinc.com/>

**Client:** Triangle

**Work Order:** 23121739

**Client Project:** RPS-Mark Twain Elementary

**Report Date:** 08-Jan-24

**Cooler Receipt Temp:** NA °C

### Locations

#### Collinsville

**Address** 5445 Horseshoe Lake Road  
Collinsville, IL 62234-7425  
**Phone** (618) 344-1004  
**Fax** (618) 344-1005  
**Email** jhriley@teklabinc.com

#### Collinsville Air

**Address** 5445 Horseshoe Lake Road  
Collinsville, IL 62234-7425  
**Phone** (618) 344-1004  
**Fax** (618) 344-1005  
**Email** EHurley@teklabinc.com

#### Springfield

**Address** 3920 Pintail Dr  
Springfield, IL 62711-9415  
**Phone** (217) 698-1004  
**Fax** (217) 698-1005  
**Email** KKlostermann@teklabinc.com

#### Chicago

**Address** 1319 Butterfield Rd.  
Downers Grove, IL 60515  
**Phone** (630) 324-6855  
**Fax**  
**Email** arenner@teklabinc.com

#### Kansas City

**Address** 8421 Nieman Road  
Lenexa, KS 66214  
**Phone** (913) 541-1998  
**Fax** (913) 541-1998  
**Email** jhriley@teklabinc.com

**Client:** Triangle

**Work Order:** 23121739

**Client Project:** RPS-Mark Twain Elementary

**Report Date:** 08-Jan-24

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2025	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2024	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2024	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2024	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2024	Collinsville
Arkansas	ADEQ	88-0966		3/14/2024	Collinsville
Illinois	IDPH	17584		5/31/2025	Collinsville
Iowa	IDNR	430		6/1/2024	Collinsville
Kentucky	UST	0073		1/31/2024	Collinsville
Missouri	MDNR	00930		5/31/2023	Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville



# Laboratory Results

<http://www.teklabinc.com/>

Client: Triangle

Work Order: 23121739

Client Project: RPS-Mark Twain Elementary

Report Date: 08-Jan-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
<b>EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)</b>									
<b>Lead</b>									
23121739-001A	1-A	NELAP		0.0010	< 0.0010	mg/L	1	01/02/2024 18:05	12/20/2023 10:00
23121739-002A	1-B	NELAP		0.0010	< 0.0010	mg/L	1	01/02/2024 18:09	12/20/2023 10:00
23121739-003A	2-A	NELAP		0.0010	< 0.0010	mg/L	1	01/02/2024 18:12	12/20/2023 10:00
23121739-004A	2-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 20:32	12/20/2023 10:00
23121739-005A	3-A	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 20:36	12/20/2023 10:00
23121739-006A	3-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 20:40	12/20/2023 10:00
23121739-007A	4-A	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 20:44	12/20/2023 10:00
23121739-008A	4-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 21:10	12/20/2023 10:00
23121739-009A	5-A	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 21:14	12/20/2023 10:00
23121739-010A	5-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 21:18	12/20/2023 10:00
23121739-011A	6-A	NELAP		0.0010	0.0016	mg/L	1	01/04/2024 21:35	12/20/2023 10:00
23121739-012A	6-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 21:22	12/20/2023 10:00
23121739-013A	7-A	NELAP		0.0010	0.0023	mg/L	1	01/04/2024 21:26	12/20/2023 10:00
23121739-014A	7-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 21:30	12/20/2023 10:00
23121739-015A	8-A	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 22:00	12/20/2023 10:00
23121739-016A	8-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 22:04	12/20/2023 10:00
23121739-017A	9-A	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 22:08	12/20/2023 10:00
23121739-018A	9-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 22:12	12/20/2023 10:00
23121739-019A	10-A	NELAP		0.0010	0.0046	mg/L	1	01/04/2024 22:17	12/20/2023 10:00
23121739-020A	10-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 22:21	12/20/2023 10:00
23121739-021A	11-A	NELAP		0.0010	0.0045	mg/L	1	01/04/2024 22:25	12/20/2023 10:00
23121739-022A	11-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 22:29	12/20/2023 10:00
23121739-023A	12-A	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 22:33	12/20/2023 10:00
23121739-024A	12-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 22:38	12/20/2023 10:00
23121739-025A	13-A	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 22:54	12/20/2023 10:00
23121739-026A	13-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 22:59	12/20/2023 10:00
23121739-027A	14-A	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 23:24	12/20/2023 10:00
23121739-028A	14-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 23:03	12/20/2023 10:00
23121739-029A	15-A	NELAP		0.0010	0.0045	mg/L	1	01/04/2024 23:07	12/20/2023 10:00
23121739-030A	15-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 23:11	12/20/2023 10:00
23121739-031A	16-A	NELAP		0.0010	< 0.0010	mg/L	1	01/05/2024 0:18	12/20/2023 10:00
23121739-032A	16-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 23:15	12/20/2023 10:00
23121739-033A	17-A	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 23:20	12/20/2023 10:00
23121739-034A	17-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 23:49	12/20/2023 10:00
23121739-035A	18-A	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 23:53	12/20/2023 10:00
23121739-036A	18-B	NELAP		0.0010	< 0.0010	mg/L	1	01/04/2024 23:57	12/20/2023 10:00
23121739-037A	19-A	NELAP		0.0010	< 0.0010	mg/L	1	01/05/2024 0:02	12/20/2023 10:00
23121739-038A	19-B	NELAP		0.0010	< 0.0010	mg/L	1	01/05/2024 0:06	12/20/2023 10:00
23121739-039A	20-A	NELAP		0.0010	< 0.0010	mg/L	1	01/05/2024 0:10	12/20/2023 10:00
23121739-040A	20-B	NELAP		0.0010	< 0.0010	mg/L	1	01/05/2024 1:13	12/20/2023 10:00
23121739-041A	21-A	NELAP		0.0010	< 0.0010	mg/L	1	01/05/2024 0:14	12/20/2023 10:00
23121739-042A	21-B	NELAP		0.0010	< 0.0010	mg/L	1	01/05/2024 0:44	12/20/2023 10:00
23121739-043A	22-A	NELAP		0.0010	0.0024	mg/L	1	01/05/2024 0:48	12/20/2023 10:00
23121739-044A	22-B	NELAP		0.0010	< 0.0010	mg/L	1	01/05/2024 0:52	12/20/2023 10:00
23121739-045A	23-A	NELAP		0.0010	0.0068	mg/L	1	01/05/2024 0:56	12/20/2023 10:00
23121739-046A	23-B	NELAP		0.0010	< 0.0010	mg/L	1	01/05/2024 2:08	12/20/2023 10:00
23121739-047A	24-A	NELAP		0.0010	0.0028	mg/L	1	01/05/2024 1:00	12/20/2023 10:00
23121739-048A	24-B	NELAP		0.0010	< 0.0010	mg/L	1	01/05/2024 1:05	12/20/2023 10:00



## Laboratory Results

<http://www.teklabinc.com/>

Client: Triangle

Work Order: 23121739

Client Project: RPS-Mark Twain Elementary

Report Date: 08-Jan-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
<b>EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)</b>									
<b>Lead</b>									
23121739-049A	25-A	NELAP	0.0010		<b>0.0036</b>	mg/L	1	01/05/2024 1:09	12/20/2023 10:00
23121739-050A	25-B	NELAP	0.0010		<b>&lt; 0.0010</b>	mg/L	1	01/05/2024 1:38	12/20/2023 10:00
23121739-051A	26-A	NELAP	0.0010		<b>0.0026</b>	mg/L	1	01/05/2024 1:42	12/20/2023 10:00





## Quality Control Results

<http://www.teklabinc.com/>

Client: Triangle

Work Order: 23121739

Client Project: RPS-Mark Twain Elementary

Report Date: 08-Jan-24

### EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)

**Batch 216517**      **SampType: MBLK**      Units mg/L

SampID: MBLK-216517

Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		< 0.0010	0.0002	0	0	-100	100	01/02/2024

**Batch 216517**      **SampType: LCS**      Units mg/L

SampID: LCS-216517

Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		0.0513	0.0500	0	102.7	85	115	01/02/2024

**Batch 216517**      **SampType: MS**      Units mg/L

SampID: 23121739-007AMS

Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		0.0982	0.1000	0	98.2	70	130	01/04/2024

**Batch 216517**      **SampType: MSD**      Units mg/L

SampID: 23121739-007AMSD

RPD Limit: 20

Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Lead		0.0010		0.0962	0.1000	0	96.2	0.09816	2.01	01/04/2024

**Batch 216517**      **SampType: MS**      Units mg/L

SampID: 23121739-011AMS

Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		0.0990	0.1000	0.001553	97.5	70	130	01/04/2024

**Batch 216517**      **SampType: MSD**      Units mg/L

SampID: 23121739-011AMSD

RPD Limit: 20

Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Lead		0.0010		0.0962	0.1000	0.001553	94.6	0.09903	2.93	01/04/2024

**Batch 216518**      **SampType: MBLK**      Units mg/L

SampID: MBLK-216518

Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		< 0.0010	0.0002	0	0	-100	100	01/02/2024

**Batch 216518**      **SampType: LCS**      Units mg/L

SampID: LCS-216518

Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		0.0513	0.0500	0	102.7	85	115	01/02/2024



## Quality Control Results

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Client: Triangle

Work Order: 23121739

Client Project: RPS-Mark Twain Elementary

Report Date: 08-Jan-24

### EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)

Batch 216518		SampType: MS		Units mg/L						
SampID: 23121739-027AMS										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		<b>0.0978</b>	0.1000	0.0003999	97.4	70	130	01/04/2024

Batch 216518		SampType: MSD		Units mg/L						
SampID: 23121739-027AMSD										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Lead		0.0010		<b>0.0976</b>	0.1000	0.0003999	97.2	0.09778	0.23	01/04/2024

Batch 216518		SampType: MS		Units mg/L						
SampID: 23121739-031AMS										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		<b>0.0917</b>	0.1000	0.0004240	91.3	70	130	01/05/2024

Batch 216518		SampType: MSD		Units mg/L						
SampID: 23121739-031AMSD										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Lead		0.0010		<b>0.0996</b>	0.1000	0.0004240	99.2	0.09168	8.32	01/05/2024

Batch 216521		SampType: MBLK		Units mg/L						
SampID: MBLK-216521										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		<b>&lt; 0.0010</b>	0.0002	0	0	-100	100	01/02/2024

Batch 216521		SampType: LCS		Units mg/L						
SampID: LCS-216521										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		<b>0.0513</b>	0.0500	0	102.7	85	115	01/02/2024

Batch 216521		SampType: MS		Units mg/L						
SampID: 23121739-040AMS										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		<b>0.0981</b>	0.1000	0	98.1	70	130	01/05/2024

Batch 216521		SampType: MSD		Units mg/L						
SampID: 23121739-040AMSD										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Lead		0.0010	E	<b>0.100</b>	0.1000	0	100.2	0.09810	2.10	01/05/2024



## Quality Control Results

<http://www.teklabinc.com/>

**Client:** Triangle

**Work Order:** 23121739

**Client Project:** RPS-Mark Twain Elementary

**Report Date:** 08-Jan-24

### EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)

Batch 216521		SampType: MS		Units mg/L						
SampID: 23121739-046AMS										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		<b>0.0981</b>	0.1000	0.0006571	97.5	70	130	01/05/2024

Batch 216521		SampType: MSD		Units mg/L						
SampID: 23121739-046AMSD										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Lead		0.0010	E	<b>0.101</b>	0.1000	0.0006571	100.0	0.09812	2.55	01/05/2024



# Receiving Check List

<http://www.teklabinc.com/>

Client: Triangle

Work Order: 23121739

Client Project: RPS-Mark Twain Elementary

Report Date: 08-Jan-24

Carrier: John Cable

Received By: HAW

Completed by:

Reviewed by:

On:

21-Dec-23

Hannah Walker

On:

21-Dec-23

Ellie Hopkins

Pages to follow: Chain of custody

Extra pages included

- |   |  |                              |  |                                  |
|---|--|------------------------------|--|----------------------------------|
| Shipping container/cooler in good condition?            | Yes <input checked="" type="checkbox"/>  | No <input type="checkbox"/>  | Not Present <input type="checkbox"/>   | Temp °C <b>NA</b>                |
| Type of thermal preservation?                           | None <input checked="" type="checkbox"/> | Ice <input type="checkbox"/> | Blue Ice <input type="checkbox"/>      | Dry Ice <input type="checkbox"/> |
| Chain of custody present?                               | Yes <input checked="" type="checkbox"/>  | No <input type="checkbox"/>  |  |                                  |
| Chain of custody signed when relinquished and received? | Yes <input checked="" type="checkbox"/>  | No <input type="checkbox"/>  |  |                                  |
| Chain of custody agrees with sample labels?             | Yes <input checked="" type="checkbox"/>  | No <input type="checkbox"/>  |  |                                  |
| Samples in proper container/bottle?                     | Yes <input checked="" type="checkbox"/>  | No <input type="checkbox"/>  |  |                                  |
| Sample containers intact?                               | Yes <input checked="" type="checkbox"/>  | No <input type="checkbox"/>  |  |                                  |
| Sufficient sample volume for indicated test?            | Yes <input checked="" type="checkbox"/>  | No <input type="checkbox"/>  |  |                                  |
| All samples received within holding time?               | Yes <input checked="" type="checkbox"/>  | No <input type="checkbox"/>  |  |                                  |
| Reported field parameters measured:                     | Field <input type="checkbox"/>           | Lab <input type="checkbox"/> | NA <input checked="" type="checkbox"/> |                                  |
| Container/Temp Blank temperature in compliance?         | Yes <input checked="" type="checkbox"/>  | No <input type="checkbox"/>  |  |                                  |

*When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.*

- |   |   |                             |   |
|---|---|-----------------------------|---|
| Water – at least one vial per sample has zero headspace?  | Yes <input type="checkbox"/>            | No <input type="checkbox"/> | No VOA vials <input checked="" type="checkbox"/>      |
| Water - TOX containers have zero headspace?               | Yes <input type="checkbox"/>            | No <input type="checkbox"/> | No TOX containers <input checked="" type="checkbox"/> |
| Water - pH acceptable upon receipt?                       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA <input type="checkbox"/>                           |
| NPDES/CWA TCN interferences checked/treated in the field? | Yes <input type="checkbox"/>            | No <input type="checkbox"/> | NA <input checked="" type="checkbox"/>                |

**Any No responses must be detailed below or on the COC.**

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory.

CHAIN OF CUSTODY

TEKLAB INC. 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: TRIANGLE ENVIRONMENTAL SCIENCE AND ENGINEERING
Address: PO BOX 1026
City/State/Zip: ROLLA, MO 65402
Contact: JOHN CABLE Phone: 573 308 0140
Email: TRIANGLE.ENVIRONMENTAL Fax: @GMAIL.COM

Samples on: ICE BLUE ICE NO ICE NA °C
Preserved in: LAB FIELD FOR LAB USE ONLY
LAB NOTES:

Are these samples known to be involved in litigation? if yes, a surcharge will apply: Yes No
Are these samples known to be hazardous? Yes No
Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section: Yes No

Client Comments:

PROJECT NAME/NUMBER: RPS - Mark Twain Elementary
SAMPLE COLLECTOR'S NAME: JOHN W CABLE

RESULTS REQUESTED: Standard 1-2 Day (100% Surcharge) Other 3 Day (50% Surcharge)
BILLING INSTRUCTIONS: TRIANGLE

Table with columns for # and Type of Containers (UNP, HNO3, NaOH, H2SO4, HCL, MeOH, NaHSO4, TSP, Other) and INDICATE ANALYSIS REQUESTED.

Table with columns: Lab Use Only, Sample ID, Date/Time Sampled, Matrix. Matrix entries include Drinking Water.

Table for Relinquished By (JOHN W CABLE) and Received By (Marshall) with Date/Time (12/21/23 @ 2:00pm and 1:00pm).







\*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

521739

TECH

-001	1-A	DRINKING WATER	LEAD	12/20/23 @ 1000	<del>521739</del>
-002	1-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-003	2-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-004	2-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-005	3-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-006	3-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-007	4-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-008	4-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-009	5-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-010	5-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-011	6-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-012	6-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-013	7-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-014	7-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-015	8-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-016	8-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-017	9-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-018	9-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-019	10-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-020	10-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-021	11-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-022	11-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-023	12-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-024	12-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-025	13-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-026	13-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-027	14-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-028	14-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-029	15-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-030	15-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-031	16-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-032	16-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-033	17-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-034	17-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-035	18-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-036	18-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-037	19-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-038	19-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-039	20-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-040	20-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-041	21-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-042	21-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-043	22-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-044	22-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-045	23-A	DRINKING WATER	LEAD	12/20/23 @ 1000	
-046	23-B	DRINKING WATER	LEAD	12/20/23 @ 1000	
-047	24-A	DRINKING WATER	LEAD	12/20/23 @ 1000	

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-048	24-B	DRINKING WATER	LEAD	12/20/23 @ 1000
-049	25-A	DRINKING WATER	LEAD	12/20/23 @ 1000
-050	25-B	DRINKING WATER	LEAD	12/20/23 @ 1000
-051	26-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	26-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	27-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	27-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	28-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	28-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	29-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	29-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	30-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	30-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	31-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	31-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	32-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	32-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	33-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	33-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	34-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	34-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	35-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	35-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	36-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	36-B	DRINKING WATER	LEAD	12/20/23 @ 1000
		DRINKING WATER	LEAD	12/20/23 @ 1000
		DRINKING WATER	LEAD	12/20/23 @ 1000
		DRINKING WATER	LEAD	12/20/23 @ 1000
		DRINKING WATER	LEAD	12/20/23 @ 1000
	39-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	39-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	40-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	40-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	41-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	41-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	42-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	42-B	DRINKING WATER	LEAD	12/20/23 @ 1000
		DRINKING WATER	LEAD	12/20/23 @ 1000
		DRINKING WATER	LEAD	12/20/23 @ 1000
	44-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	44-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	45-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	45-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	46-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	46-B	DRINKING WATER	LEAD	12/20/23 @ 1000
	47-A	DRINKING WATER	LEAD	12/20/23 @ 1000
	47-B	DRINKING WATER	LEAD	12/20/23 @ 1000

