

January 24, 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-Rolla Junior High

WorkOrder: 24010259

Dear John Cable:

TEKLAB, INC received 49 samples on 1/3/2024 12:57:00 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,



Elizabeth A. Hurley
Director of Customer Service
(618)344-1004 ex 33
ehurley@teklabinc.com



Report Contents

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

Client: Triangle

Work Order: 24010259

Client Project: RPS-Rolla Junior High

Report Date: 24-Jan-24

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Client: Triangle

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Report Date: 24-Jan-24

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



Case Narrative

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

Client: Triangle

Work Order: 24010259

Client Project: RPS-Rolla Junior High

Report Date: 24-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



Accreditations

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

Client: Triangle

Work Order: 24010259

Client Project: RPS-Rolla Junior High

Report Date: 24-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: 24010259

Client Project: RPS-Rolla Junior High

Report Date: 24-Jan-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)									
Lead									
24010259-001A	76-A	NELAP		0.0010	0.0028	mg/L	1	01/18/2024 15:30	12/30/2023 10:00
24010259-002A	76-B	NELAP		0.0010	0.0019	mg/L	1	01/20/2024 0:05	12/30/2023 10:00
24010259-003A	77-A	NELAP		0.0010	0.0013	mg/L	1	01/18/2024 15:48	12/30/2023 10:00
24010259-004A	77-B	NELAP		0.0010	0.0015	mg/L	1	01/18/2024 15:52	12/30/2023 10:00
24010259-005A	78-A	NELAP		0.0010	0.0013	mg/L	1	01/23/2024 19:17	12/30/2023 10:00
24010259-006A	78-B	NELAP		0.0010	0.0012	mg/L	1	01/18/2024 16:07	12/30/2023 10:00
24010259-007A	79-A	NELAP		0.0010	0.0022	mg/L	1	01/18/2024 16:10	12/30/2023 10:00
24010259-008A	79-B	NELAP		0.0010	0.0011	mg/L	1	01/18/2024 16:14	12/30/2023 10:00
24010259-009A	80-A	NELAP		0.0010	0.0179	mg/L	1	01/18/2024 16:25	12/30/2023 10:00
24010259-010A	80-B	NELAP		0.0010	< 0.0010	mg/L	1	01/20/2024 0:20	12/30/2023 10:00
24010259-011A	81-A	NELAP		0.0010	0.0156	mg/L	5	01/17/2024 9:08	12/30/2023 10:00
24010259-012A	81-B	NELAP		0.0010	0.0032	mg/L	1	01/20/2024 0:23	12/30/2023 10:00
24010259-013A	82-A	NELAP		0.0010	0.0035	mg/L	1	01/20/2024 0:27	12/30/2023 10:00
24010259-014A	82-B	NELAP		0.0010	0.0302	mg/L	5	01/17/2024 9:13	12/30/2023 10:00
24010259-015A	83-A	NELAP		0.0010	0.0045	mg/L	1	01/20/2024 0:31	12/30/2023 10:00
24010259-016A	83-B	NELAP		0.0010	0.0908	mg/L	5	01/17/2024 9:18	12/30/2023 10:00
24010259-017A	84-A	NELAP		0.0010	< 0.0010	mg/L	1	01/23/2024 19:28	12/30/2023 10:00
24010259-018A	84-B	NELAP		0.0010	< 0.0010	mg/L	1	01/23/2024 19:31	12/30/2023 10:00
24010259-019A	85-A	NELAP		0.0010	0.0140	mg/L	1	01/20/2024 1:00	12/30/2023 10:00
24010259-020A	85-B	NELAP		0.0010	0.0015	mg/L	1	01/23/2024 19:35	12/30/2023 10:00
24010259-021A	86-A	NELAP		0.0010	< 0.0010	mg/L	1	01/23/2024 19:39	12/30/2023 10:00
24010259-022A	86-B	NELAP		0.0010	0.0011	mg/L	1	01/20/2024 1:11	12/30/2023 10:00
24010259-023A	87-A	NELAP		0.0010	0.0399	mg/L	1	01/20/2024 1:15	12/30/2023 10:00
24010259-024A	87-B	NELAP		0.0010	0.0037	mg/L	1	01/20/2024 1:18	12/30/2023 10:00
24010259-025A	88-A	NELAP		0.0010	0.0437	mg/L	1	01/20/2024 1:22	12/30/2023 10:00
24010259-026A	88-B	NELAP		0.0010	0.0038	mg/L	1	01/20/2024 1:44	12/30/2023 10:00
24010259-027A	89-A	NELAP		0.0010	< 0.0010	mg/L	1	01/20/2024 1:46	12/30/2023 10:00
24010259-028A	89-B	NELAP		0.0010	0.0039	mg/L	1	01/20/2024 1:50	12/30/2023 10:00
24010259-029A	90-A	NELAP		0.0010	0.0481	mg/L	1	01/18/2024 18:15	12/30/2023 10:00
24010259-030A	90-B	NELAP		0.0010	0.0077	mg/L	1	01/18/2024 18:19	12/30/2023 10:00
24010259-031A	91-A	NELAP		0.0010	0.0482	mg/L	1	01/18/2024 18:22	12/30/2023 10:00
24010259-032A	91-B	NELAP		0.0010	0.0050	mg/L	1	01/18/2024 18:26	12/30/2023 10:00
24010259-033A	92-A	NELAP		0.0010	0.0330	mg/L	1	01/18/2024 18:30	12/30/2023 10:00
24010259-034A	92-B	NELAP		0.0010	0.0034	mg/L	1	01/18/2024 18:33	12/30/2023 10:00
24010259-035A	93-A	NELAP		0.0010	0.0230	mg/L	1	01/18/2024 18:37	12/30/2023 10:00
24010259-036A	93-B	NELAP		0.0010	0.0018	mg/L	1	01/18/2024 18:48	12/30/2023 10:00
24010259-037A	94-A	NELAP		0.0010	0.0597	mg/L	1	01/18/2024 19:03	12/30/2023 10:00
24010259-038A	94-B	NELAP		0.0010	0.0026	mg/L	1	01/18/2024 19:06	12/30/2023 10:00
24010259-039A	95-A	NELAP		0.0010	0.0509	mg/L	1	01/18/2024 19:10	12/30/2023 10:00
24010259-040A	95-B	NELAP		0.0010	0.0025	mg/L	1	01/18/2024 19:14	12/30/2023 10:00
24010259-041A	96-A	NELAP		0.0010	0.0174	mg/L	1	01/17/2024 12:29	12/30/2023 10:00
24010259-042A	96-B	NELAP		0.0010	< 0.0010	mg/L	1	01/17/2024 12:33	12/30/2023 10:00
24010259-043A	97-A	NELAP		0.0010	0.0200	mg/L	1	01/18/2024 8:03	12/30/2023 10:00
24010259-044A	97-B	NELAP		0.0010	0.0017	mg/L	1	01/17/2024 13:03	12/30/2023 10:00
24010259-045A	98-A	NELAP		0.0010	0.0306	mg/L	1	01/17/2024 13:08	12/30/2023 10:00
24010259-046A	98-B	NELAP		0.0010	0.0016	mg/L	1	01/17/2024 13:12	12/30/2023 10:00
24010259-049A	ICE-1	NELAP		0.0010	< 0.0010	mg/L	1	01/17/2024 13:16	12/30/2023 10:00



Quality Control Results

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

Client: Triangle

Work Order: 24010259

Client Project: RPS-Rolla Junior High

Report Date: 24-Jan-24

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

Batch 216923		SampType: MBLK		Units mg/L						
SampID: MBLK-216923										
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	01/18/2024

Batch 216923		SampType: LCS		Units mg/L						
SampID: LCS-216923										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		0.0508	0.0500	0	101.6	85	115	01/18/2024

Batch 216923		SampType: MS		Units mg/L						
SampID: 24010259-005AMS										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		0.0912	0.1000	0.001271	89.9	70	130	01/23/2024

Batch 216923		SampType: MSD		Units mg/L						
SampID: 24010259-005AMSD										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Lead		0.0010		0.0923	0.1000	0.001271	91.1	0.09117	1.28	01/23/2024

Batch 216923		SampType: MS		Units mg/L						
SampID: 24010259-015AMS										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		0.0939	0.1000	0.004536	89.4	70	130	01/20/2024

Batch 216923		SampType: MSD		Units mg/L						
SampID: 24010259-015AMSD										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Lead		0.0010	E	0.100	0.1000	0.004536	95.7	0.09390	6.55	01/20/2024

Batch 216924		SampType: MBLK		Units mg/L						
SampID: MBLK-216924										
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	01/18/2024

Batch 216924		SampType: LCS		Units mg/L						
SampID: LCS-216924										
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Lead		0.0010		0.0508	0.0500	0	101.6	85	115	01/18/2024



Quality Control Results

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

Batch 216924		SampType: MS		Units mg/L							Date Analyzed
SampID: 24010259-025AMS											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
Lead		0.0010	E	0.133	0.1000	0.04373	89.0	70	130	01/20/2024	

Batch 216924		SampType: MSD		Units mg/L		RPD Limit 20					Date Analyzed
SampID: 24010259-025AMSD											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD		
Lead		0.0010	E	0.129	0.1000	0.04373	84.9	0.1328	3.20	01/20/2024	

Batch 216924		SampType: MS		Units mg/L							Date Analyzed
SampID: 24010259-035AMS											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
Lead		0.0010	E	0.121	0.1000	0.02299	97.8	70	130	01/18/2024	

Batch 216924		SampType: MSD		Units mg/L		RPD Limit 20					Date Analyzed
SampID: 24010259-035AMSD											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD		
Lead		0.0010	E	0.119	0.1000	0.02299	96.2	0.1208	1.35	01/18/2024	

Batch 216937		SampType: MBLK		Units mg/L							Date Analyzed
SampID: MBLK-216937											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
Lead		0.0010		< 0.0010	0.0002	0	0	-100	100	01/17/2024	

Batch 216937		SampType: LCS		Units mg/L							Date Analyzed
SampID: LCS-216937											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
Lead		0.0010		0.0470	0.0500	0	93.9	85	115	01/17/2024	

Batch 216937		SampType: MS		Units mg/L							Date Analyzed
SampID: 24010249-005AMS											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
Lead		0.0010	E	0.104	0.1000	0.001133	103.1	70	130	01/17/2024	

Batch 216937		SampType: MSD		Units mg/L		RPD Limit 20					Date Analyzed
SampID: 24010249-005AMSD											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD		
Lead		0.0010		0.0998	0.1000	0.001133	98.6	0.1042	4.34	01/17/2024	



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Report Date: 24-Jan-24

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

Batch 216937		SampType: MS		Units mg/L							Date Analyzed
SampID: 24010259-043AMS											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
Lead		0.0010	E	0.137	0.1000	0.02000	117.2	70	130	01/18/2024	

Batch 216937		SampType: MSD		Units mg/L		RPD Limit 20					Date Analyzed
SampID: 24010259-043AMSD											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD		
Lead		0.0010	E	0.115	0.1000	0.02000	95.3	0.1372	17.33	01/18/2024	

Batch 217240		SampType: MBLK		Units mg/L							Date Analyzed
SampID: MBLK-217240											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
Lead		0.0010		< 0.0010	0.0002	0	0	-100	100	01/17/2024	

Batch 217240		SampType: LCS		Units mg/L							Date Analyzed
SampID: LCS-217240											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
Lead		0.0010		0.535	0.5000	0	107.1	85	115	01/17/2024	

Batch 217240		SampType: MS		Units mg/L							Date Analyzed
SampID: 24010254-038AMS											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
Lead		0.0010		0.533	0.5000	0.002410	106.1	70	130	01/17/2024	

Batch 217240		SampType: MSD		Units mg/L		RPD Limit 20					Date Analyzed
SampID: 24010254-038AMSD											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD		
Lead		0.0010		0.548	0.5000	0.002410	109.2	0.5332	2.80	01/17/2024	

Batch 217240		SampType: MS		Units mg/L							Date Analyzed
SampID: 24010254-051AMS											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
Lead		0.0010	E	0.537	0.5000	0.04692	98.1	70	130	01/17/2024	

Batch 217240		SampType: MSD		Units mg/L		RPD Limit 20					Date Analyzed
SampID: 24010254-051AMSD											
Analyses	Cert	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD		
Lead		0.0010	E	0.531	0.5000	0.04692	96.8	0.5375	1.27	01/17/2024	



Receiving Check List

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

Client: Triangle

Work Order: 24010259

Client Project: RPS-Rolla Junior High

Report Date: 24-Jan-24

Carrier: John Cable

Received By: LEH

Completed by: *Mary E. Kemp*
On: *Mary E. Kemp*
03-Jan-24
Mary E Kemp

Reviewed by: *Ellie Hopkins*
On: *Ellie Hopkins*
03-Jan-24
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 NA |
| 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.

99-A and 99-B were not received. Client was notified via work order summary. MEK 1/3/24

CHAIN OF CUSTODY

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

Client: <u>TRIANGLE ENVIRONMENTAL SCIENCE AND ENGINEERING</u> Address: <u>PO BOX 1026</u> City/State/Zip: <u>ROLLA, MO 65402</u> Contact: <u>JOHN CABLE</u> Phone: <u>573 308 0140</u> Email: <u>TRIANGLE.ENVIRONMENTAL</u> Fax: <u>@GMAIL.COM</u>				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input checked="" type="checkbox"/> NO ICE <u>NA</u> °C Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u> LAB NOTES:															
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				Client Comments:															
PROJECT NAME/NUMBER <u>RPS-Rolla Junior High</u>		SAMPLE COLLECTOR'S NAME JOHN W CABLE		# and Type of Containers		INDICATE ANALYSIS REQUESTED													
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS TRIANGLE		UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other							
Lab Use Only	Sample ID	Date/Time Sampled	Matrix																
			Drinking Water																
			Drinking Water																
			Drinking Water																
			Drinking Water																
			Drinking Water																
			Drinking Water																
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			Drinking Water																
Relinquished By		Date/Time		Received By		Date/Time													
JOHN W CABLE <i>[Signature]</i>		<u>1-3-24</u> <u>12:57</u>		<i>[Signature]</i>		<u>1/3/24</u> <u>12:57</u>													

*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

ctt 1/3/24

72-A	DRINKING WATER	LEAD	12/30/23 @ 1000
72-B	DRINKING WATER	LEAD	12/30/23 @ 1000
73-A	DRINKING WATER	LEAD	12/30/23 @ 1000
73-B	DRINKING WATER	LEAD	12/30/23 @ 1000
74-A	DRINKING WATER	LEAD	12/30/23 @ 1000
74-B	DRINKING WATER	LEAD	12/30/23 @ 1000
75-A	DRINKING WATER	LEAD	12/30/23 @ 1000
75-B	DRINKING WATER	LEAD	12/30/23 @ 1000
76-A	DRINKING WATER	LEAD	12/30/23 @ 1000
76-B	DRINKING WATER	LEAD	12/30/23 @ 1000
77-A	DRINKING WATER	LEAD	12/30/23 @ 1000
77-B	DRINKING WATER	LEAD	12/30/23 @ 1000
78-A	DRINKING WATER	LEAD	12/30/23 @ 1000
78-B	DRINKING WATER	LEAD	12/30/23 @ 1000
79-A	DRINKING WATER	LEAD	12/30/23 @ 1000
79-B	DRINKING WATER	LEAD	12/30/23 @ 1000
80-A	DRINKING WATER	LEAD	12/30/23 @ 1000
80-B	DRINKING WATER	LEAD	12/30/23 @ 1000
81-A	DRINKING WATER	LEAD	12/30/23 @ 1000
81-B	DRINKING WATER	LEAD	12/30/23 @ 1000
82-A	DRINKING WATER	LEAD	12/30/23 @ 1000
82-B	DRINKING WATER	LEAD	12/30/23 @ 1000
83-A	DRINKING WATER	LEAD	12/30/23 @ 1000
83-B	DRINKING WATER	LEAD	12/30/23 @ 1000
84-A	DRINKING WATER	LEAD	12/30/23 @ 1000
84-B	DRINKING WATER	LEAD	12/30/23 @ 1000
85-A	DRINKING WATER	LEAD	12/30/23 @ 1000
85-B	DRINKING WATER	LEAD	12/30/23 @ 1000
86-A	DRINKING WATER	LEAD	12/30/23 @ 1000
86-B	DRINKING WATER	LEAD	12/30/23 @ 1000
87-A	DRINKING WATER	LEAD	12/30/23 @ 1000
87-B	DRINKING WATER	LEAD	12/30/23 @ 1000
88-A	DRINKING WATER	LEAD	12/30/23 @ 1000
88-B	DRINKING WATER	LEAD	12/30/23 @ 1000
89-A	DRINKING WATER	LEAD	12/30/23 @ 1000
89-B	DRINKING WATER	LEAD	12/30/23 @ 1000
90-A	DRINKING WATER	LEAD	12/30/23 @ 1000
90-B	DRINKING WATER	LEAD	12/30/23 @ 1000
91-A	DRINKING WATER	LEAD	12/30/23 @ 1000
91-B	DRINKING WATER	LEAD	12/30/23 @ 1000
92-A	DRINKING WATER	LEAD	12/30/23 @ 1000
92-B	DRINKING WATER	LEAD	12/30/23 @ 1000
93-A	DRINKING WATER	LEAD	12/30/23 @ 1000
93-B	DRINKING WATER	LEAD	12/30/23 @ 1000
94-A	DRINKING WATER	LEAD	12/30/23 @ 1000
94-B	DRINKING WATER	LEAD	12/30/23 @ 1000
95-A	DRINKING WATER	LEAD	12/30/23 @ 1000

24010259-001

002
003
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24010259

95-B	DRINKING WATER	LEAD	12/30/23 @ 1000	24010259-040	
96-A	DRINKING WATER	LEAD	12/30/23 @ 1000		041
96-B	DRINKING WATER	LEAD	12/30/23 @ 1000		042
97-A	DRINKING WATER	LEAD	12/30/23 @ 1000		043
97-B	DRINKING WATER	LEAD	12/30/23 @ 1000		044
98-A	DRINKING WATER	LEAD	12/30/23 @ 1000		045
98-B	DRINKING WATER	LEAD	12/30/23 @ 1000		046
99-A	DRINKING WATER	LEAD	12/30/23 @ 1000		047
99-B	DRINKING WATER	LEAD	12/30/23 @ 1000		048
ICE-1	DRINKING WATER	LEAD	12/30/23 @ 1000		049



24010259

1-A	DRINKING WATER	LEAD	12/31/23 @ 1200
1-B	DRINKING WATER	LEAD	12/31/23 @ 1200
2-A	DRINKING WATER	LEAD	12/31/23 @ 1200
2-B	DRINKING WATER	LEAD	12/31/23 @ 1200
3-A	DRINKING WATER	LEAD	12/31/23 @ 1200
3-B	DRINKING WATER	LEAD	12/31/23 @ 1200
4-A	DRINKING WATER	LEAD	12/31/23 @ 1200
4-B	DRINKING WATER	LEAD	12/31/23 @ 1200
5-A	DRINKING WATER	LEAD	12/31/23 @ 1200
5-B	DRINKING WATER	LEAD	12/31/23 @ 1200
6-A	DRINKING WATER	LEAD	12/31/23 @ 1200
6-B	DRINKING WATER	LEAD	12/31/23 @ 1200
7-A	DRINKING WATER	LEAD	12/31/23 @ 1200
7-B	DRINKING WATER	LEAD	12/31/23 @ 1200
8-A	DRINKING WATER	LEAD	12/31/23 @ 1200
8-B	DRINKING WATER	LEAD	12/31/23 @ 1200
9-A	DRINKING WATER	LEAD	12/31/23 @ 1200
9-B	DRINKING WATER	LEAD	12/31/23 @ 1200
10-A	DRINKING WATER	LEAD	12/31/23 @ 1200
10-B	DRINKING WATER	LEAD	12/31/23 @ 1200
11-A	DRINKING WATER	LEAD	12/31/23 @ 1200
11-B	DRINKING WATER	LEAD	12/31/23 @ 1200
12-A	DRINKING WATER	LEAD	12/31/23 @ 1200
12-B	DRINKING WATER	LEAD	12/31/23 @ 1200
13-A	DRINKING WATER	LEAD	12/31/23 @ 1200
13-B	DRINKING WATER	LEAD	12/31/23 @ 1200
14-A	DRINKING WATER	LEAD	12/31/23 @ 1200
14-B	DRINKING WATER	LEAD	12/31/23 @ 1200
15-A	DRINKING WATER	LEAD	12/31/23 @ 1200
15-B	DRINKING WATER	LEAD	12/31/23 @ 1200
16-A	DRINKING WATER	LEAD	12/31/23 @ 1200
16-B	DRINKING WATER	LEAD	12/31/23 @ 1200
17-A	DRINKING WATER	LEAD	12/31/23 @ 1200
17-B	DRINKING WATER	LEAD	12/31/23 @ 1200
18-A	DRINKING WATER	LEAD	12/31/23 @ 1200
18-B	DRINKING WATER	LEAD	12/31/23 @ 1200
19-A	DRINKING WATER	LEAD	12/31/23 @ 1200
19-B	DRINKING WATER	LEAD	12/31/23 @ 1200
20-A	DRINKING WATER	LEAD	12/31/23 @ 1200
20-B	DRINKING WATER	LEAD	12/31/23 @ 1200
21-A	DRINKING WATER	LEAD	12/31/23 @ 1200
21-B	DRINKING WATER	LEAD	12/31/23 @ 1200
22-A	DRINKING WATER	LEAD	12/31/23 @ 1200
22-B	DRINKING WATER	LEAD	12/31/23 @ 1200
23-A	DRINKING WATER	LEAD	12/31/23 @ 1200
23-B	DRINKING WATER	LEAD	12/31/23 @ 1200
24-A	DRINKING WATER	LEAD	12/31/23 @ 1200

24-B	DRINKING WATER	LEAD	12/31/23 @ 1200
25-A	DRINKING WATER	LEAD	12/31/23 @ 1200
25-B	DRINKING WATER	LEAD	12/31/23 @ 1200
26-A	DRINKING WATER	LEAD	12/31/23 @ 1200
26-B	DRINKING WATER	LEAD	12/31/23 @ 1200
27-A	DRINKING WATER	LEAD	12/31/23 @ 1200
27-B	DRINKING WATER	LEAD	12/31/23 @ 1200
28-A	DRINKING WATER	LEAD	12/31/23 @ 1200
28-B	DRINKING WATER	LEAD	12/31/23 @ 1200
29-A	DRINKING WATER	LEAD	12/31/23 @ 1200
29-B	DRINKING WATER	LEAD	12/31/23 @ 1200
30-A	DRINKING WATER	LEAD	12/31/23 @ 1200
30-B	DRINKING WATER	LEAD	12/31/23 @ 1200
31-A	DRINKING WATER	LEAD	12/31/23 @ 1200
31-B	DRINKING WATER	LEAD	12/31/23 @ 1200
32-A	DRINKING WATER	LEAD	12/31/23 @ 1200
32-B	DRINKING WATER	LEAD	12/31/23 @ 1200
33-A	DRINKING WATER	LEAD	12/31/23 @ 1200
33-B	DRINKING WATER	LEAD	12/31/23 @ 1200
34-A	DRINKING WATER	LEAD	12/31/23 @ 1200
34-B	DRINKING WATER	LEAD	12/31/23 @ 1200
35-A	DRINKING WATER	LEAD	12/31/23 @ 1200
35-B	DRINKING WATER	LEAD	12/31/23 @ 1200
36-A	DRINKING WATER	LEAD	12/31/23 @ 1200
36-B	DRINKING WATER	LEAD	12/31/23 @ 1200
37-A	DRINKING WATER	LEAD	12/31/23 @ 1200
37-B	DRINKING WATER	LEAD	12/31/23 @ 1200
38-A	DRINKING WATER	LEAD	12/31/23 @ 1200
38-B	DRINKING WATER	LEAD	12/31/23 @ 1200
39-A	DRINKING WATER	LEAD	12/31/23 @ 1200
39-B	DRINKING WATER	LEAD	12/31/23 @ 1200
40-A	DRINKING WATER	LEAD	12/31/23 @ 1200
40-B	DRINKING WATER	LEAD	12/31/23 @ 1200
41-A	DRINKING WATER	LEAD	12/31/23 @ 1200
41-B	DRINKING WATER	LEAD	12/31/23 @ 1200
42-A	DRINKING WATER	LEAD	12/31/23 @ 1200
42-B	DRINKING WATER	LEAD	12/31/23 @ 1200
43-A	DRINKING WATER	LEAD	12/31/23 @ 1200
43-B	DRINKING WATER	LEAD	12/31/23 @ 1200
44-A	DRINKING WATER	LEAD	12/31/23 @ 1200
44-B	DRINKING WATER	LEAD	12/31/23 @ 1200
45-A	DRINKING WATER	LEAD	12/31/23 @ 1200
45-B	DRINKING WATER	LEAD	12/31/23 @ 1200
46-A	DRINKING WATER	LEAD	12/31/23 @ 1200
46-B	DRINKING WATER	LEAD	12/31/23 @ 1200
47-A	DRINKING WATER	LEAD	12/31/23 @ 1200
47-B	DRINKING WATER	LEAD	12/31/23 @ 1200

48-A	DRINKING WATER	LEAD	12/31/23 @ 1200
48-B	DRINKING WATER	LEAD	12/31/23 @ 1200
49-A	DRINKING WATER	LEAD	12/31/23 @ 1200
49-B	DRINKING WATER	LEAD	12/31/23 @ 1200
50-A	DRINKING WATER	LEAD	12/31/23 @ 1200
50-B	DRINKING WATER	LEAD	12/31/23 @ 1200
51-A	DRINKING WATER	LEAD	12/30/23 @ 1000
51-B	DRINKING WATER	LEAD	12/30/23 @ 1000
52-A	DRINKING WATER	LEAD	12/30/23 @ 1000
52-B	DRINKING WATER	LEAD	12/30/23 @ 1000
53-A	DRINKING WATER	LEAD	12/30/23 @ 1000
53-B	DRINKING WATER	LEAD	12/30/23 @ 1000
54-A	DRINKING WATER	LEAD	12/30/23 @ 1000
54-B	DRINKING WATER	LEAD	12/30/23 @ 1000
55-A	DRINKING WATER	LEAD	12/30/23 @ 1000
56-A	DRINKING WATER	LEAD	12/30/23 @ 1000
56-B	DRINKING WATER	LEAD	12/30/23 @ 1000
57-A	DRINKING WATER	LEAD	12/30/23 @ 1000
57-B	DRINKING WATER	LEAD	12/30/23 @ 1000
58-A	DRINKING WATER	LEAD	12/30/23 @ 1000
58-B	DRINKING WATER	LEAD	12/30/23 @ 1000
59-A	DRINKING WATER	LEAD	12/30/23 @ 1000
59-B	DRINKING WATER	LEAD	12/30/23 @ 1000
60-A	DRINKING WATER	LEAD	12/30/23 @ 1000
60-B	DRINKING WATER	LEAD	12/30/23 @ 1000
61-A	DRINKING WATER	LEAD	12/30/23 @ 1000
61-B	DRINKING WATER	LEAD	12/30/23 @ 1000
62-A	DRINKING WATER	LEAD	12/30/23 @ 1000
62-B	DRINKING WATER	LEAD	12/30/23 @ 1000
63-A	DRINKING WATER	LEAD	12/30/23 @ 1000
63-B	DRINKING WATER	LEAD	12/30/23 @ 1000
64-A	DRINKING WATER	LEAD	12/30/23 @ 1000
64-B	DRINKING WATER	LEAD	12/30/23 @ 1000
65-A	DRINKING WATER	LEAD	12/30/23 @ 1000
65-B	DRINKING WATER	LEAD	12/30/23 @ 1000
66-A	DRINKING WATER	LEAD	12/30/23 @ 1000
66-B	DRINKING WATER	LEAD	12/30/23 @ 1000
67-A	DRINKING WATER	LEAD	12/30/23 @ 1000
67-B	DRINKING WATER	LEAD	12/30/23 @ 1000
68-A	DRINKING WATER	LEAD	12/30/23 @ 1000
68-B	DRINKING WATER	LEAD	12/30/23 @ 1000
69-A	DRINKING WATER	LEAD	12/30/23 @ 1000
69-B	DRINKING WATER	LEAD	12/30/23 @ 1000
70-A	DRINKING WATER	LEAD	12/30/23 @ 1000
70-B	DRINKING WATER	LEAD	12/30/23 @ 1000
71-A	DRINKING WATER	LEAD	12/30/23 @ 1000
71-B	DRINKING WATER	LEAD	12/30/23 @ 1000