

## **DATA PACKAGE**

**METALS** 

#### PROJECT NAME: KINDERPREP SCHOOL DRINKING WATER 2025

KINDERPREP 808 S Ave W

Westfield, NJ - 07090

Phone No: (908) 317-6900

**ORDER ID: Q2145** 

**ATTENTION: Jennifer Kelly** 







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#### **SUMMARY QUESTIONNAIRE**

Labora	atory Name :	Alliance Technical Group LLC		Client :	Kinderprep				
Projec	t Location:			Project Number :					
Labora	atory Sample ID	O(s): Q2145		Sampling Date(s):	05/28/2025,				
List DI	KQP Methods L	Jsed (e.g., 8260,8270, et Cetra)	200.8						
1	specified QA/C explain any cri	vical method referenced in this la QC performance criteria followed, iteria falling outside of acceptable of Known Quality performance sta	including guidelin	g the requirement to es, as specified in th		V	Yes	No	
1A	Were the meth	nod specified handling, preservati	on, and I	holding time requirer	nents met?	V	Yes	No	
1B		Was the EPH method conducted f respective DKQ methods)	without	significant modification	ons (see		Yes	No	☑ N/A
2		les received by the laboratory in a he associated chain-of-custody d			at	V	Yes	No	
3	Were samples	received at an appropriate temper	erature (4	4±2° C)?		V	Yes	No	□ N/A
4	Were all QA/Q standards ach	C performance criteria specified nieved?	in the NJ	IDEP DKQP		V	Yes	No	
5		ing limits specified or referenced of to the laboratory prior to sample				V	Yes	No	
	b)Were these	reporting limits met?				V	Yes	No	□ N/A
6	results reporte	vical method referenced in this la ed for all constituents identified in the DKQP documents and/or site-s	the met	hod-specific analyte		V	Yes	No	
7	Are project-spe	ecific matrix spikes and/or labora	tory dupl	icates included in thi	s data set?	V	Yes	No	

Notes: For all questions to which the response was "No" (with the exception of question #7), additional information should be provided in an attached narrative. If the answer to question #1, #1A, or #1B is "No", the data package does not meet the requirements for "Data of Known Quality."

DATA OF KNOWN QUALITY CONFORMANCE/NON-CONFORMANCE

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# **Cover Page**

**Order ID:** Q2145

**Project ID:** Kinderprep School Drinking Water 2025

Client: Kinderprep

#### **Lab Sample Number Client Sample Number** Q2145-01 MAIN-SINK Q2145-02 CLASSROOM-SINK-1 Q2145-03 CLASSROOM-SINK-2 Q2145-04 CLASSROOM-SINK-3 Q2145-05 **BATHROOM-7** Q2145-06 CLASSROOM-5 Q2145-07 CLASSROOM-9 Q2145-08 BATHROOM-14 Q2145-09 CLASSROOM-12-BATHROOM Q2145-10 CLASSROOM-12-SINK Q2145-11 **BASEMENT-CLASSROOM-FRONT** Q2145-12 **BASEMENT-BATHROOM-A** Q2145-13 **BASEMENT-BATHROOM-B** Q2145-14 CLASSROOM-SINK-16 Q2145-15 FB-5-28-25 Q2145-18 MAIN-SINK-B Q2145-19 CLASSROOM-SINK-1-B Q2145-20 CLASSROOM-SINK-2-B Q2145-21 CLASSROOM-SINK-3-B Q2145-22 BATHROOM-7-B Q2145-23 CLASSROOM-5-B Q2145-24 CLASSROOM-9-B Q2145-25 BATHROOM-14-B CLASSROOM-12-BATHROOM-B Q2145-26 Q2145-27 CLASSROOM-12-SINK-B BASEMENT-CLASSROOM-FRONT-E Q2145-28 Q2145-29 BASEMENT-BATHROOM-A-B Q2145-30 BASEMENT-BATHROOM-B-B Q2145-31 CLASSROOM-SINK-16 -B

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature :	Date:	6/12/2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

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#### **CASE NARRATIVE**

Kinderprep

**Project Name: Kinderprep School Drinking Water 2025** 

Project # N/A Order ID # Q2145

**Test Name: Metals Group3** 

#### A. Number of Samples and Date of Receipt:

29 Water samples were received on 05/28/2025.

#### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: Metals Group3. This data package contains results for Metals Group3.

#### C. Analytical Techniques:

The analysis and digestion of Metals Group3 was based on method 200.8.

#### D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all parameters.

The Duplicate analysis met criteria for all parameters.

The Matrix Spike analysis met criteria for all parameters.

The Matrix Spike Duplicate analysis met criteria for all parameters.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

The Serial Dilution met the acceptable requirements.

#### **E. Additional Comments:**

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_		
<i>-</i>	 	

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#### DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following "Results Qualifiers" are used:

- J Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
- U Indicates the analyte was analyzed for, but not detected.
- ND Indicates the analyte was analyzed for, but not detected
- E Indicates the reported value is estimated because of the presence of interference
- M Indicates Duplicate injection precision not met.
- N Indicates the spiked sample recovery is not within control limits.
- S Indicates the reported value was determined by the Method of Standard Addition (MSA).
- \* Indicates that the duplicate analysis is not within control limits.
- + Indicates the correlation coefficient for the MSA is less than 0.995.
- D Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
- M Method qualifiers
  - **"P"** for ICP instrument
  - "PM" for ICP when Microwave Digestion is used
  - "CV" for Manual Cold Vapor AA
  - "AV" for automated Cold Vapor AA
  - "CA" for MIDI-Distillation Spectrophotometric "AS" for Semi –Automated Spectrophotometric
  - "C" for Manual Spectrophotometric
  - **"T"** for Titrimetric
  - "NR" for analyte not required to be analyzed
- OR Indicates the analyte's concentration exceeds the calibrated range of the
  - instrument for that specific analysis.
- Q Indicates the LCS did not meet the control limits requirements
- H Sample Analysis Out Of Hold Time

Aliance

APPENDIX A

#### **QA REVIEW GENERAL DOCUMENTATION**

Project #: Q2145

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication, airbill, sample management lab chronicle, login page)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	✓
Is the chain of custody signed and complete	<u>√</u> <u>√</u> <u>√</u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u> </u>
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u> </u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<u> </u>
Were the samples received within hold time	<u>*</u> <u>*</u> <u>*</u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u> </u>
Was client requirement followed?	<u> </u>
Does the case narrative summarize all QC failure?	<del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del>
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI Date: 06/12/2025

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284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

#### **Hit Summary Sheet** SW-846

SDG No.: Q2145 Order ID: Q2145 **Client:** Kinderprep **Project ID:** Kinderprep School Drinking Water 2025 Concentration  $\mathbf{C}$ **MDL** RDL Units Sample ID **Client ID** Matrix **Parameter** Client ID: MAIN-SINK 471 Q2145-01 MAIN-SINK Water Copper 0.65 2.00 ug/L Client ID: CLASSROOM-SINK-1 Q2145-02 CLASSROOM-SINK-1 Water Copper 39.6 0.65 2.00 ug/L CLASSROOM-SINK-2 Client ID: ug/L Q2145-03 CLASSROOM-SINK-2 Water Copper 63.8 0.652.00 Client ID: CLASSROOM-SINK-3 Water 116 0.65 2.00 Q2145-04 CLASSROOM-SINK-3 Copper ug/L Q2145-04 CLASSROOM-SINK-3 Water Lead 0.50 J 0.27 1.00 ug/L Client ID: **BATHROOM-7** 207 Q2145-05 BATHROOM-7 Water Copper 0.65 2.00 ug/L Q2145-05 BATHROOM-7 Water Lead 0.38 J 0.27 1.00 ug/L Client ID: CLASSROOM-5 Q2145-06 CLASSROOM-5 Water Copper 116 0.65 2.00 ug/L Client ID: CLASSROOM-9 Q2145-07 Water 129 0.65 CLASSROOM-9 Copper 2.00 ug/L Client ID: **BATHROOM-14** 322 Q2145-08 BATHROOM-14 Water 0.65 2.00 ug/L Copper Client ID: CLASSROOM-12-BATHROOM Q2145-09 409 0.65 2.00 CLASSROOM-12-BATHROOM Water Copper ug/L CLASSROOM-12-SINK Client ID: Q2145-10 CLASSROOM-12-SINK Water 52.6 0.65 2.00 Copper ug/L Client ID: BASEMENT-CLASSROOM-FRONT 361 Q2145-11 BASEMENT-CLASSROOM-FR Water Copper 0.65 2.00 ug/L Client ID: BASEMENT-BATHROOM-A Q2145-12 267 2.00 BASEMENT-BATHROOM-A Water Copper 0.65 ug/L Q2145-12 BASEMENT-BATHROOM-A Water Lead 0.35 0.27 1.00 ug/L Client ID: BASEMENT-BATHROOM-B Q2145-13 BASEMENT-BATHROOM-B Water Copper 164 0.65 2.00 ug/L

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CLASSROOM-SINK-16

Client ID:









Q2145

SDG No.:

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

#### Hit Summary Sheet SW-846

Order ID: Q2145

Client: Kinderprep **Project ID:** Kinderprep School Drinking Water 2025  $\mathbf{C}$ Sample ID **Client ID** Matrix **Parameter** Concentration MDL RDL Units Q2145-14 Water 31.4 2.00 CLASSROOM-SINK-16 Copper 0.65 ug/L FB-5-28-25 Client ID: Q2145-15 FB-5-28-25 Water Copper 1.66 J 0.65 2.00 ug/L J Q2145-15 FB-5-28-25 Water Lead 0.33 0.27 1.00 ug/L Client ID: MAIN-SINK-B Q2145-18 MAIN-SINK-B Water 244 0.65 2.00 Copper ug/L Q2145-18 MAIN-SINK-B Water Lead 0.66 J 0.27 1.00 ug/L Client ID: CLASSROOM-SINK-1-B Q2145-19 CLASSROOM-SINK-1-B Water Copper 156 0.65 2.00 ug/L Q2145-19 Water 0.53 J CLASSROOM-SINK-1-B Lead 0.27 1.00 ug/L CLASSROOM-SINK-2-B Client ID: Q2145-20 CLASSROOM-SINK-2-B Water Copper 65.6 0.65 2.00 ug/L 0.40 J Q2145-20 CLASSROOM-SINK-2-B Water Lead 0.27 1.00 ug/L Client ID: CLASSROOM-SINK-3-B Q2145-21 CLASSROOM-SINK-3-B Water Copper 116 0.652.00 ug/L CLASSROOM-SINK-3-B Q2145-21 Water Lead 0.66 J 0.27 1.00 ug/L Client ID: **BATHROOM-7-B** Water 210 Q2145-22 BATHROOM-7-B Copper 0.65 2.00 ug/L Water 0.55 J 0.27 Q2145-22 BATHROOM-7-B Lead 1.00 ug/L Client ID: CLASSROOM-5-B Q2145-23 Water 61.7 0.65 2.00 ug/L CLASSROOM-5-B Copper Q2145-23 CLASSROOM-5-B Water Lead 0.27 J 0.27 1.00 ug/L CLASSROOM-9-B Client ID: Q2145-24 CLASSROOM-9-B Water Copper 128 0.652.00 ug/L Water 0.31 Q2145-24 CLASSROOM-9-B Lead J 0.27 1.00 ug/L **BATHROOM-14-B** Client ID: Q2145-25 BATHROOM-14-B Water 324 0.65 2.00 ug/L Copper CLASSROOM-12-BATHROOM-B Client ID: 411 Q2145-26 CLASSROOM-12-BATHROOM Water 0.652.00 Copper ug/L J Q2145-26 CLASSROOM-12-BATHROOM Water Lead 0.32 0.27 1.00 ug/L Client ID: CLASSROOM-12-SINK-B Q2145-27 CLASSROOM-12-SINK-B Water Copper 51.7 0.65 2.00 ug/L Water 0.33 Q2145-27 CLASSROOM-12-SINK-B Lead J 0.27 1.00 ug/L

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SDG No.:

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900, Fax: 908 789 8922

# Hit Summary Sheet SW-846

Q2145 Order ID: Q2145

Vinda

Client:	Kinderprep			Project ID	<b>)</b> :	Kinderprep Schoo	ol Drinking Water	2025
Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :	BASEMENT-CLASSROOM-FRO	NT-B						
Q2145-28	BASEMENT-CLASSROOM-FR	Water	Copper	56.4		0.65	2.00	ug/L
Q2145-28	BASEMENT-CLASSROOM-FR	Water	Lead	0.31	J	0.27	1.00	ug/L
Client ID :	BASEMENT-BATHROOM-A-B							
Q2145-29	BASEMENT-BATHROOM-A-B	Water	Copper	262		0.65	2.00	ug/L
Q2145-29	BASEMENT-BATHROOM-A-B	Water	Lead	0.60	J	0.27	1.00	ug/L
Client ID :	BASEMENT-BATHROOM-B-B							
Q2145-30	BASEMENT-BATHROOM-B-B	Water	Copper	29.4		0.65	2.00	ug/L
Client ID :	CLASSROOM-SINK-16 -B							
Q2145-31	CLASSROOM-SINK-16 -B	Water	Copper	126		0.65	2.00	ug/L
Q2145-31	CLASSROOM-SINK-16 -B	Water	Lead	0.40	J	0.27	1.00	ug/L
					J			

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# SAMPLE DATA

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#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: MAIN-SINK SDG No.: Q2145 Lab Sample ID: Q2145-01 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	471		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 17:57	200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 17:57	200.8	

Color Before: Colorless Clarity Before:

Clear

Texture:

Color After: Colorless

Metals Group3

Clarity After:

Clear

Artifacts:

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-SINK-1 SDG No.: Q2145 Lab Sample ID: Q2145-02 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	39.6		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:00	200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:00	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Date Received: Kinderprep School Drinking Water 2025 05/28/25 Client Sample ID: CLASSROOM-SINK-2 SDG No.: Q2145 Lab Sample ID: Q2145-03 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	63.8		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:03	3 200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:03	3 200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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D = Dilution

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of interference.

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N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-SINK-3 SDG No.: Q2145 Lab Sample ID: Q2145-04 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	116		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:06	5 200.8	
7439-92-1	Lead	0.50	J	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:06	200.8	

Color Before: Colorless Clarity Before: Clear

Color After: Colorless Clarity After: Clear

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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B = Analyte Found in Associated Method Blank

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Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: BATHROOM-7 SDG No.: Q2145 Lab Sample ID: Q2145-05 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	207		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:09	200.8	
7439-92-1	Lead	0.38	J	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:09	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-5 SDG No.: Q2145 Lab Sample ID: Q2145-06 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	116		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:12	2 200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:12	200.8	

Color Before: Colorless Clarity Before: Clear

Clarity After:

Clear

Comments: Metals Group3

Colorless

U = Not Detected

Color After:

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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Texture:

Artifacts:

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of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-9 SDG No.: Q2145 Lab Sample ID: Q2145-07 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	129		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:15	5 200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:15	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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of interference.

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N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: BATHROOM-14 SDG No.: Q2145 Lab Sample ID: Q2145-08 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	322		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:31	200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:31	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

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B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-12-BATHROOM SDG No.: Q2145 Lab Sample ID: Q2145-09 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	409		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:34	1 200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:34	1 200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-12-SINK SDG No.: Q2145 Lab Sample ID: Q2145-10 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	52.6		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:37	200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:37	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Date Received: Kinderprep School Drinking Water 2025 05/28/25 Client Sample ID: BASEMENT-CLASSROOM-FRONT SDG No.: Q2145 Lab Sample ID: Q2145-11 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	361		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:40	200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:40	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: BASEMENT-BATHROOM-A SDG No.: Q2145 Lab Sample ID: Q2145-12 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	267		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:43	3 200.8	
7439-92-1	Lead	0.35	J	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:43	3 200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: BASEMENT-BATHROOM-B SDG No.: Q2145 Lab Sample ID: Q2145-13 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	164		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:45	200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:45	200.8	

Color Before: Colorless Clarity Before: Color After: Clarity After:

Metals Group3

Colorless

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Comments:

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q2145

Clear

Clear



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-SINK-16 SDG No.: Q2145 Lab Sample ID: Q2145-14 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	31.4		1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 18:48	200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 18:48	200.8	

Color Before: Colorless Clarity Before: Clear

Color After: Colorless Clarity After: Clear

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: FB-5-28-25 SDG No.: Q2145 Lab Sample ID: Q2145-15 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	1.66	J	1	0.65	2.00	ug/L	05/29/25 10:11	06/09/25 19:12	200.8	
7439-92-1	Lead	0.33	J	1	0.27	1.00	ug/L	05/29/25 10:11	06/09/25 19:12	200.8	

Color Before: Colorless

Clarity Before: Clear

Texture:

Color After: Colorless

Clarity After: Clear

Artifacts:

Comments:

Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: MAIN-SINK-B SDG No.: Q2145 Lab Sample ID: Q2145-18 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	244		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:16	200.8	
7439-92-1	Lead	0.66	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:16	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

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OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-SINK-1-B SDG No.: Q2145 Lab Sample ID: Q2145-19 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DI	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	156		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:18	200.8	
7439-92-1	Lead	0.53	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:18	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-SINK-2-B SDG No.: Q2145 Lab Sample ID: Q2145-20 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	65.6		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:21	200.8	
7439-92-1	Lead	0.40	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:21	200.8	

Color Before: Colorless

Clarity Before: Clear Clarity After: Clear Texture:
Artifacts:

Color After: Colorless

Metals Group3

U = Not Detected

Comments:

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-SINK-3-B SDG No.: Q2145 Lab Sample ID: Q2145-21 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	116		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:24	200.8	_
7439-92-1	Lead	0.66	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:24	200.8	

Color Before: Colorless
Color After: Colorless

Clarity Before: Clear
Clarity After: Clear

Texture:
Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: BATHROOM-7-B SDG No.: Q2145 Lab Sample ID: Q2145-22 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	210		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:27	200.8	
7439-92-1	Lead	0.55	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:27	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-5-B SDG No.: Q2145 Lab Sample ID: Q2145-23 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	61.7		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:30	200.8	
7439-92-1	Lead	0.27	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:30	200.8	

Color Before: Colorless

Clarity Before: Clarity After:

Clear Clear Texture:
Artifacts:

Color After: Colorless

Comments:

Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-9-B SDG No.: Q2145 Lab Sample ID: Q2145-24 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	128		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:33	200.8	
7439-92-1	Lead	0.31	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:33	200.8	

Color Before: Colorless

Clarity Before:

Clear

Clear

Texture:

Color After: Colorless

Clarity After:

Artifacts:

Comments:

Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: BATHROOM-14-B SDG No.: Q2145 Lab Sample ID: Q2145-25 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	324		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:36	200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:36	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Date Received: Kinderprep School Drinking Water 2025 05/28/25 Client Sample ID: CLASSROOM-12-BATHROOM-B SDG No.: Q2145 Lab Sample ID: Q2145-26 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	411		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:39	200.8	
7439-92-1	Lead	0.32	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:39	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-12-SINK-B SDG No.: Q2145 Lab Sample ID: Q2145-27 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DI	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	51.7		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:47	200.8	
7439-92-1	Lead	0.33	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:47	200.8	

Color Before: Colorless Clarity Before: Clear
Color After: Colorless Clarity After: Clear

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Date Received: Kinderprep School Drinking Water 2025 05/28/25 Client Sample ID: BASEMENT-CLASSROOM-FRONT-B SDG No.: Q2145 Lab Sample ID: Q2145-28 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DI	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	56.4		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:50	200.8	
7439-92-1	Lead	0.31	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:50	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Date Received: Kinderprep School Drinking Water 2025 05/28/25 Client Sample ID: BASEMENT-BATHROOM-A-B SDG No.: Q2145 Lab Sample ID: Q2145-29 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	262		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:53	200.8	
7439-92-1	Lead	0.60	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:53	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Date Received: Kinderprep School Drinking Water 2025 05/28/25 Client Sample ID: BASEMENT-BATHROOM-B-B SDG No.: Q2145 Lab Sample ID: Q2145-30 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	29.4		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:56	5 200.8	
7439-92-1	Lead	0.27	U	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:56	5 200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### **Report of Analysis**

Client: Kinderprep Date Collected: 05/28/25 Project: Kinderprep School Drinking Water 2025 Date Received: 05/28/25 Client Sample ID: CLASSROOM-SINK-16-B SDG No.: Q2145 Lab Sample ID: Q2145-31 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	126		1	0.65	2.00	ug/L	06/11/25 11:40	06/11/25 20:59	200.8	
7439-92-1	Lead	0.40	J	1	0.27	1.00	ug/L	06/11/25 11:40	06/11/25 20:59	200.8	

Color Before: Colorless Clarity Before: Clear

Color After: Colorless Clarity After: Clear

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



#### LAB CHRONICLE

OrderID: Q2145

Client: Kinderprep

Contact: Jennifer Kelly

OrderDate: 5/28/2025 1:28:50 PM

**Project:** Kinderprep School Drinking Water 2025

Location: L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2145-01	MAIN-SINK	Water			05/28/25			05/28/25
			Metals Group3	200.8		05/29/25	06/09/25	
Q2145-02	CLASSROOM-SINK-1	Water		200.0	05/28/25	05/00/05	06/00/05	05/28/25
			Metals Group3	200.8	/ /	05/29/25	06/09/25	( (
Q2145-03	CLASSROOM-SINK-2	Water	Metals Group3	200.8	05/28/25	05/29/25	06/09/25	05/28/25
Q2145-04	CLASSROOM-SINK-3	Water			05/28/25	,	, ,	05/28/25
			Metals Group3	200.8		05/29/25	06/09/25	
Q2145-05	BATHROOM-7	Water			05/28/25			05/28/25
			Metals Group3	200.8		05/29/25	06/09/25	
Q2145-06	CLASSROOM-5	Water			05/28/25	25/22/25		05/28/25
			Metals Group3	200.8		05/29/25	06/09/25	
Q2145-07	CLASSROOM-9	Water	Metals Group3	200.8	05/28/25	05/29/25	06/09/25	05/28/25
Q2145-08	BATHROOM-14	Water			05/28/25	,	, ,	05/28/25
•			Metals Group3	200.8		05/29/25	06/09/25	
Q2145-09	CLASSROOM-12-BATH	Water			05/28/25			05/28/25
	ROOM		Metals Group3	200.8		05/29/25	06/09/25	
Q2145-1 <b>0</b>	CLASSROOM-12-SINK	Water			05/28/25	,	, ,	05/28/25
<b>4</b> == <b>4</b>			Metals Group3	200.8	,,	05/29/25	06/09/25	,, <b></b>
Q2145-11	BASEMENT-CLASSROO M-FRONT	Water			05/28/25			05/28/25
			Metals Group3	200.8		05/29/25	06/09/25	

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LAB CHRONICLE

Q2145-12	BASEMENT-BATHROO M-A	Water			05/28/25			05/28/25
Q2145-13	BASEMENT-BATHROO	Water	Metals Group3	200.8	05/28/25	05/29/25	06/09/25	05/28/25
Q2143-13	M-B	Water	Metals Group3	200.8	03/28/23	05/29/25	06/09/25	03/28/23
Q2145-14	CLASSROOM-SINK-16	Water	Metals Group3	200.8	05/28/25	05/29/25	06/09/25	05/28/25
Q2145-15	FB-5-28-25	Water	·	200.8	05/28/25		06/09/25	05/28/25
Q2145-18	MAIN-SINK-B	Water	Metals Group3		05/28/25	05/29/25		05/28/25
Q2145-19	CLASSROOM-SINK-1-	Water	Metals Group3	200.8	05/28/25	06/11/25	06/11/25	05/28/25
	В		Metals Group3	200.8		06/11/25	06/11/25	
Q2145-20	CLASSROOM-SINK-2- B	Water	Metals Group3	200.8	05/28/25	06/11/25	06/11/25	05/28/25
Q2145-21	CLASSROOM-SINK-3- B	Water	. Island Stoupe	200.0	05/28/25	00, 11, 10	00, 11, 10	05/28/25
Q2145-22	BATHROOM-7-B	Water	Metals Group3	200.8	0E/29/2E	06/11/25	06/11/25	05/28/25
•			Metals Group3	200.8	05/28/25	06/11/25	06/11/25	
Q2145-23	CLASSROOM-5-B	Water	Metals Group3	200.8	05/28/25	06/11/25	06/11/25	05/28/25
Q2145-24	CLASSROOM-9-B	Water	Metals Group3	200.8	05/28/25	06/11/25	06/11/25	05/28/25
Q2145-25	BATHROOM-14-B	Water	Metals Group3	200.8	05/28/25	06/11/25	06/11/25	05/28/25
Q2145-26	CLASSROOM-12-BATH ROOM-B	Water	•		05/28/25			05/28/25

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LAB CHRONICLE								
			Metals Group3	200.8		06/11/25	06/11/25	
Q2145-27	CLASSROOM-12-SINK -B	Water			05/28/25			05/28/25
	-		Metals Group3	200.8		06/11/25	06/11/25	
Q2145-28	BASEMENT-CLASSROO M-FRONT-B	Water			05/28/25			05/28/25
			Metals Group3	200.8		06/11/25	06/11/25	
Q2145-29	BASEMENT-BATHROO M-A-B	Water			05/28/25			05/28/25
			Metals Group3	200.8		06/11/25	06/11/25	
Q2145-30	BASEMENT-BATHROO M-B-B	Water			05/28/25			05/28/25
			Metals Group3	200.8		06/11/25	06/11/25	
Q2145-31	CLASSROOM-SINK-16 -B	Water			05/28/25			05/28/25
			Metals Group3	200.8		06/11/25	06/11/25	

Q2145 **43 of 47** 



# SHIPPING DOCUMENTS

Q2145 **44 of 47** 



Kinderprep

ATTENTION: Jennifer Kelly

ADDRESS: 808 S AVE W

PHONE: 908-317-6900 FAX:

CITYWeStfield

HARDCOPY (DATA PACKAGE):

\*TO BE APPROVED BY CHEMTECH

COMPANY:

FAX (RUSH)

**ALLIANCE** 

SAMPLE

ID

1.

2.

3.

4.

5.

6.

9.

CLIENT INFORMATION

REPORT TO BE SENT TO:

DATA TURNAROUND INFORMATION

STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS.

**PROJECT** 

SAMPLE IDENTIFICATION

Main Sink

Classroom Sint 2

ClassRoom 12 Bathroom

Class Poom sink 3

Bathroom #-

Classroom #

Classroom #

Bathform #

Classroom Sink

STATE: NJ ZIP: 07090

# 284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 · Fax (908) 789-8922 www.chemtech.net

**CLIENT PROJECT INFORMATION** Kinderprep School

LOCATION:

FAX:

BOTTLES

2

2

2

B

PROJECT NAME: Drinking unter 2025

DATA DELIVERABLE INFORMATION

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)

☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP

Other

SAMPLE

COLLECTION

5-28-25 0700

5-28-25 0702

528-25 0708

5 28 25 0710

5-28250712

5-28-25 0715

5-28-25 0718

5-28-25 0704 2

TIME

DATE

☐ Level 3 (Results + QC ☐ NYS ASP A ☐ NYS ASP B

PROJECT NO .:

e-mail:

PHONE:

DAYS\*

DAYS\*

DAYS\*

PROJECT MANAGER:

+ Raw Data)

SAMPLE

TYPE

COMP

□ EDD FORMAT

SAMPLE

MATRIX

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092		- 1	ALLIANCE PROJECT NO. QUOTE NO. Q 2145					
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PRE	SERVAT	TIVES				СО	MMENTS	
4	5	6	7	8	9	← Specif A-HCI B-HN03 C-H2SO4	fy Preservatives D-NaOH E-ICE F-OTHER	
	3	0		0	9	G-H25U4	F-OTHER	
INCL	UDING	COURI	ER DE	LIVER	_	75 1		
□ NON	COMPLIAN	T D C	OOLER TE	MP	3	15	℃	
			-					

Shipment Complete

□ NO

Q YES

10. Classroom 12		5-28-28 0723 2			
SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY					
RELINATION BY SAMPLER: DATE/TIME:67	S3 RECEIVED BY:	Conditions of bottles or coolers at receipt:   COMPLIANT   NON COMPLIANT   COOLER TEMP  Comments:			
REUNQUIGHED BY JAMPLER: DATE/TIME:	RECEIVED BY:				
RELINQUISHED BY SAMPLER: DATE/TIME: 13		Page of 2 CLIENT: □ Hand Delivered □ Other			

1. Melass Grue 3

3



# 284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 · Fax (908) 789-8922 www.chemtech.net

LLIANCE	PROJECT	NO.
QUOTE NO.		

COC Number 2046261

**CLIENT INFORMATION** CLIENT PROJECT INFORMATION CLIENT BILLING INFORMATION Tinder prep PROJECT NAME: Prinking water 2025 COMPANY: BILL TO: 808 S AVE W PROJECT NO .: LOCATION: ADDRESS: STATE: NJ ZIP: 07090 CITY Westfield PROJECT MANAGER: CITY STATE: :ZIP: Jennifer Kelly e-mail: ATTENTION: PHONE: PHONE: 908-317-6900 **ANALYSIS** PHONE: FAX: DATA TURNAROUND INFORMATION **DATA DELIVERABLE INFORMATION** FAX (RUSH) DAYS\* ☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data) HARDCOPY (DATA PACKAGE): DAYS\* ☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP DAYS\* ☐ Level 3 (Results + QC ☐ NYS ASP A ☐ NYS ASP B \*TO BE APPROVED BY CHEMTECH + Raw Data) □ Other STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS EDD FORMAT. **PRESERVATIVES** COMMENTS SAMPLE SAMPLE BOTTLES **ALLIANCE** ← Specify Preservatives TYPE COLLECTION SAMPLE **PROJECT** SAMPLE A-HCI D-NaOH SAMPLE IDENTIFICATION MATRIX COMP ID DATE TIME # 0F B-HN03 E-ICE 3 4 5 6 7 C-H2SO4 F-OTHER Basement elgssroom front 5-28-25 0732 Basement Bathroom A 0735 Basement Bathroom B 2 Classroom Sink #16 0740 2 5-28-25 5-242515742 9. 10. SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY DATE/TIME: 0753 RELINQUISHED BY SAMPLER RECEIVED BY: Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP W 28-25 RELINQUISHED BY BAMPLER DATE/TIME RECEIVED BY: RELINQUISHED BY SAMPLER: DATE/TIME: 1337 RECEIVED BY: 5.28.25 CLIENT: ☐ Hand Delivered Shipment Complete 2 of 2 ☐ YES □ NO WHITE - ALLIANCE COPY FOR RETURN TO CLIENT YELLOW - ALLIANCE COPY





### Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
5.10 2.7702. 33.111131	001.2.1.1.200011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New sersey	20012
New York	11376
Pennsylvania	68-00548
Cail Dawrit	505 04 004 00444
Soil Permit	525-24-234-08441
Texas	T104704488