

## ANALYTICAL REPORT

Eurofins Environment Testing Philadelphia, LLC  
213 Witmer Road  
Horsham, PA 19044-0962  
Tel: (215)355-3900

Laboratory Job ID: 630-35125-1

Client Project/Site: Lebanon Borough Elementary

For:

Lebanon Borough Elementary  
6 Maple Street  
Lebanon, New Jersey 08833

Attn: Jerry Haag



Authorized for release by:  
6/10/2022 12:39:14 PM

Erin Dougherty, Project Administrator  
(215)355-3900  
[Erin.Dougherty@et.eurofinsus.com](mailto:Erin.Dougherty@et.eurofinsus.com)

### LINKS

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The test results in this report meet all 2003 NELAC, 2009 TNI, and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

Analytical test results meet all requirements of the associated regulatory program (e.g., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis. Data qualifiers are applied to note exceptions. Noncompliant quality control (QC) is further explained in narrative comments. QC data that exceed the upper limits and are associated with non-detect samples are qualified but no further narration is needed since the bias is high and does not change a non-detect result. Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

#### Coliform MCLs

· Based on the EPA primary drinking water standard MCL for total coliforms, a water supply is considered bacteriologically "SAFE" if no coliform bacteria are detected. To be considered "SAFE" your report should indicate "<1 cfu/100mL" or "NEG" for the coliform test. If you report indicates a positive result "POS" or a value greater than or equal to one, then your supply is "UNSAFE FOR DRINKING" contact your local health department.

#### Warranties, Terms, and Conditions

· Analyses for Field Parameters are performed by EQC field staff. Locations and certifications are identified on the Chain of Custody as follows:

ERF = field staff performs tests under NJ State certification #02015

VL = field staff performs tests under NJ State certification #06005

WG = field staff performs tests under NJ State certification #PA001

H = field staff performs tests under NJ NELAP certification #PA093, PA NELAP certification # 46-

05499

· Test results meet all TNI or other applicable regulatory agency requirements, including holding times and preservation, unless otherwise indicated.

· The report shall not be reproduced, except in full, without the written consent of the laboratory

· All samples are collected as "grab" samples unless otherwise identified.

· Reported results related only to the samples as tested. EQC is not responsible for sample integrity unless sampling has been performed by a member of our staff.

· EQC is not responsible for sampling and/or testing omissions. Note that regulatory authorities may assess substantial fines for testing omissions. Please track your sample collection schedules and results on a regular basis (e.g. weekly, monthly, or quarterly) to ensure compliance.

· Eurofins' online data portal "TotalAccess" will provide you with real-time access to collection dates and testing results. Please contact Client Services for further information.

· The following personnel or their deputies have approved the results of the tests performed by EQC: Nicki Smith (Environmental Chemistry) and Jacqueline Gartner (Water Microbiology).



Erin Dougherty

Project Administrator

6/10/2022 12:39:14 PM

# Case Narrative

Client: Lebanon Borough Elementary  
Project/Site: Lebanon Borough Elementary

Job ID: 630-35125-1

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**Job ID: 630-35125-1**

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**Laboratory: Eurofins Environment Testing Philadelphia, LLC**

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**Narrative**

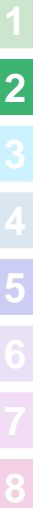
**Job Narrative  
630-35125-1**

**Receipt**

The samples were received on 6/2/2022 5:15 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.7°C

**Metals**

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

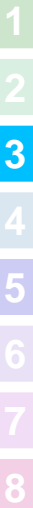


# Sample Summary

Client: Lebanon Borough Elementary  
Project/Site: Lebanon Borough Elementary

Job ID: 630-35125-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
630-35125-1	KINDERGARTEN	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-2	2ND GRADE	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-3	3RD GRADE	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-4	4TH GRADE	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-5	5TH GRADE	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-6	OFFICE	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-7	KITCHEN	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-8	LIBRARY OFFICE	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-9	ART ROOM	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-10	GIRLS' BATHROOM DOWNSTAIRS	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-11	BOYS' BATHROOM UPSTAIRS	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-12	TEACHERS' ROOM	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-13	TEACHERS' BATHROOM UPSTAIRS	Drinking Water	06/01/22 04:30	06/02/22 17:15
630-35125-14	TEACHERS' BATHROOM UPSTAIRS	Drinking Water	06/01/22 04:30	06/02/22 17:15



# Client Sample Results

Client: Lebanon Borough Elementary  
 Project/Site: Lebanon Borough Elementary

Job ID: 630-35125-1

## Client Sample ID: KINDERGARTEN

Lab Sample ID: 630-35125-1

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	67		10	2.3	ug/L		06/09/22 18:30	1	UCIG
Lead	ND		1.0	0.69	ug/L		06/09/22 18:30	1	UCIG

## Client Sample ID: 2ND GRADE

Lab Sample ID: 630-35125-2

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	68		10	2.3	ug/L		06/09/22 18:42	1	UCIG
Lead	ND		1.0	0.69	ug/L		06/09/22 18:42	1	UCIG

## Client Sample ID: 3RD GRADE

Lab Sample ID: 630-35125-3

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	52		10	2.3	ug/L		06/09/22 19:57	1	UCIG
Lead	ND		1.0	0.69	ug/L		06/09/22 19:57	1	UCIG

## Client Sample ID: 4TH GRADE

Lab Sample ID: 630-35125-4

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	96		10	2.3	ug/L		06/09/22 19:56	1	UCIG
Lead	0.73	J	1.0	0.69	ug/L		06/09/22 19:56	1	UCIG

## Client Sample ID: 5TH GRADE

Lab Sample ID: 630-35125-5

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	34		10	2.3	ug/L		06/09/22 23:44	1	UCIG
Lead	0.72	J	1.0	0.69	ug/L		06/09/22 23:44	1	UCIG

## Client Sample ID: OFFICE

Lab Sample ID: 630-35125-6

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	70		10	2.3	ug/L		06/10/22 01:45	1	UCIG
Lead	ND		1.0	0.69	ug/L		06/10/22 01:45	1	UCIG

# Client Sample Results

Client: Lebanon Borough Elementary  
 Project/Site: Lebanon Borough Elementary

Job ID: 630-35125-1

## Client Sample ID: KITCHEN

Lab Sample ID: 630-35125-7

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	150		10	2.3	ug/L		06/10/22 02:35	1	UCIG
Lead	0.84	J	1.0	0.69	ug/L		06/10/22 02:35	1	UCIG

## Client Sample ID: LIBRARY OFFICE

Lab Sample ID: 630-35125-8

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	130		10	2.3	ug/L		06/09/22 23:35	1	UCIG
Lead	ND		1.0	0.69	ug/L		06/09/22 23:35	1	UCIG

## Client Sample ID: ART ROOM

Lab Sample ID: 630-35125-9

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	54		10	2.3	ug/L		06/09/22 19:43	1	UCIG
Lead	ND		1.0	0.69	ug/L		06/09/22 19:43	1	UCIG

## Client Sample ID: GIRLS' BATHROOM DOWNSTAIRS

Lab Sample ID: 630-35125-10

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	26		10	2.3	ug/L		06/09/22 23:42	1	UCIG
Lead	ND		1.0	0.69	ug/L		06/09/22 23:42	1	UCIG

## Client Sample ID: BOYS' BATHROOM UPSTAIRS

Lab Sample ID: 630-35125-11

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	71		10	2.3	ug/L		06/10/22 02:33	1	UCIG
Lead	ND		1.0	0.69	ug/L		06/10/22 02:33	1	UCIG

## Client Sample ID: TEACHERS' ROOM

Lab Sample ID: 630-35125-12

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	29		10	2.3	ug/L		06/09/22 19:52	1	UCIG
Lead	ND		1.0	0.69	ug/L		06/09/22 19:52	1	UCIG

# Client Sample Results

Client: Lebanon Borough Elementary  
Project/Site: Lebanon Borough Elementary

Job ID: 630-35125-1

## Client Sample ID: TEACHERS' BATHROOM UPSTAIRS

Lab Sample ID: 630-35125-13

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	76		10	2.3	ug/L		06/09/22 19:49	1	UCIG
Lead	0.72	J	1.0	0.69	ug/L		06/09/22 19:49	1	UCIG

## Client Sample ID: TEACHERS' BATHROOM UPSTAIRS

Lab Sample ID: 630-35125-14

Date Collected: 06/01/22 04:30

Matrix: Drinking Water

Date Received: 06/02/22 17:15

### Method: 200.8 Rev 5.4 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	170		10	2.3	ug/L		06/10/22 00:10	1	UCIG
Lead	0.78	J	1.0	0.69	ug/L		06/10/22 00:10	1	UCIG

# Action Limit Summary

Client: Lebanon Borough Elementary  
Project/Site: Lebanon Borough Elementary

Job ID: 630-35125-1

## Client Sample ID: KINDERGARTEN

Lab Sample ID: 630-35125-1

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL	RL	Method	Prep Type
				Limit			
Copper	67		ug/L	1349	10	200.8 Rev 5.4	Total/NA
Lead	ND		ug/L	15.4	1.0	200.8 Rev 5.4	Total/NA

## Client Sample ID: 2ND GRADE

Lab Sample ID: 630-35125-2

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL	RL	Method	Prep Type
				Limit			
Copper	68		ug/L	1349	10	200.8 Rev 5.4	Total/NA
Lead	ND		ug/L	15.4	1.0	200.8 Rev 5.4	Total/NA

## Client Sample ID: 3RD GRADE

Lab Sample ID: 630-35125-3

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL	RL	Method	Prep Type
				Limit			
Copper	52		ug/L	1349	10	200.8 Rev 5.4	Total/NA
Lead	ND		ug/L	15.4	1.0	200.8 Rev 5.4	Total/NA

## Client Sample ID: 4TH GRADE

Lab Sample ID: 630-35125-4

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL	RL	Method	Prep Type
				Limit			
Copper	96		ug/L	1349	10	200.8 Rev 5.4	Total/NA
Lead	0.73	J	ug/L	15.4	1.0	200.8 Rev 5.4	Total/NA

## Client Sample ID: 5TH GRADE

Lab Sample ID: 630-35125-5

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL	RL	Method	Prep Type
				Limit			
Copper	34		ug/L	1349	10	200.8 Rev 5.4	Total/NA
Lead	0.72	J	ug/L	15.4	1.0	200.8 Rev 5.4	Total/NA

## Client Sample ID: OFFICE

Lab Sample ID: 630-35125-6

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL	RL	Method	Prep Type
				Limit			
Copper	70		ug/L	1349	10	200.8 Rev 5.4	Total/NA
Lead	ND		ug/L	15.4	1.0	200.8 Rev 5.4	Total/NA



# Action Limit Summary

Client: Lebanon Borough Elementary  
Project/Site: Lebanon Borough Elementary

Job ID: 630-35125-1

## Client Sample ID: KITCHEN

Lab Sample ID: 630-35125-7

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL		RL	Method	Prep Type
				Limit				
Copper	150		ug/L	1349		10	200.8 Rev 5.4	Total/NA
Lead	0.84	J	ug/L	15.4		1.0	200.8 Rev 5.4	Total/NA

## Client Sample ID: LIBRARY OFFICE

Lab Sample ID: 630-35125-8

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL		RL	Method	Prep Type
				Limit				
Copper	130		ug/L	1349		10	200.8 Rev 5.4	Total/NA
Lead	ND		ug/L	15.4		1.0	200.8 Rev 5.4	Total/NA

## Client Sample ID: ART ROOM

Lab Sample ID: 630-35125-9

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL		RL	Method	Prep Type
				Limit				
Copper	54		ug/L	1349		10	200.8 Rev 5.4	Total/NA
Lead	ND		ug/L	15.4		1.0	200.8 Rev 5.4	Total/NA

## Client Sample ID: GIRLS' BATHROOM DOWNSTAIRS

Lab Sample ID: 630-35125-10

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL		RL	Method	Prep Type
				Limit				
Copper	26		ug/L	1349		10	200.8 Rev 5.4	Total/NA
Lead	ND		ug/L	15.4		1.0	200.8 Rev 5.4	Total/NA

## Client Sample ID: BOYS' BATHROOM UPSTAIRS

Lab Sample ID: 630-35125-11

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL		RL	Method	Prep Type
				Limit				
Copper	71		ug/L	1349		10	200.8 Rev 5.4	Total/NA
Lead	ND		ug/L	15.4		1.0	200.8 Rev 5.4	Total/NA

## Client Sample ID: TEACHERS' ROOM

Lab Sample ID: 630-35125-12

### Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL		RL	Method	Prep Type
				Limit				
Copper	29		ug/L	1349		10	200.8 Rev 5.4	Total/NA
Lead	ND		ug/L	15.4		1.0	200.8 Rev 5.4	Total/NA

# Action Limit Summary

Client: Lebanon Borough Elementary  
Project/Site: Lebanon Borough Elementary

Job ID: 630-35125-1

**Client Sample ID: TEACHERS' BATHROOM UPSTAIRS**

**Lab Sample ID: 630-35125-13**

## Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL		RL	Method	Prep Type
				Limit				
Copper	76		ug/L	1349		10	200.8 Rev 5.4	Total/NA
Lead	0.72	J	ug/L	15.4		1.0	200.8 Rev 5.4	Total/NA

**Client Sample ID: TEACHERS' BATHROOM UPSTAIRS**

**Lab Sample ID: 630-35125-14**

## Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	NJ 1 MCL		RL	Method	Prep Type
				Limit				
Copper	170		ug/L	1349		10	200.8 Rev 5.4	Total/NA
Lead	0.78	J	ug/L	15.4		1.0	200.8 Rev 5.4	Total/NA

# Accreditation/Certification and Definitions Summary

Client: Lebanon Borough Elementary  
 Project/Site: Lebanon Borough Elementary

Job ID: 630-35125-1

## Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New Jersey	NELAP	PA011	06-30-22

### Qualifiers

#### Metals

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

### Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
▫	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
1C	Result is from the primary column on a dual-column method.
2C	Result is from the confirmation column on a dual-column method.
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

# Method Summary

Client: Lebanon Borough Elementary  
Project/Site: Lebanon Borough Elementary

Job ID: 630-35125-1

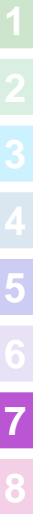
Method	Method Description	Protocol	Laboratory
200.8 Rev 5.4	Metals (ICP/MS)	EPA	ELLE
Non-Digest Prep	Preparation, Non-Digested Aqueous Metals	EPA	ELLE

**Protocol References:**

EPA = US Environmental Protection Agency

**Laboratory References:**

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300





Environment Testing  
America

CHAIN OF CUSTODY

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630-35125 Chain of Custody

MATRIX CODES

213 Witmer Road Phone: 215-355-3900  
Horsham, PA 19044

Client/Acct. No. Lebanon Borough School  
Address 6 Maple st

City/State/Zip Lebanon Borough, NJ 08833  
Phone/Fax 908 236-2448 / 908 236-7670

Client Contact: Tricia Duell / Jerry Hoag

Bill to/Report to (if different)

Sampling Site Address (if different) Include State

P.O. No.

PWSID #:

Quote #

e-mail:

# \_\_\_ Ascorbic/HCL Vials # \_\_\_ HCl Vials  
# \_\_\_ Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub> \_\_\_\_\_  
# \_\_\_ Na OH/Zn acetate pH \_\_\_\_\_  
# \_\_\_ HNO<sub>3</sub> pH \_\_\_\_\_  
# \_\_\_ H<sub>2</sub>SO<sub>4</sub> pH \_\_\_\_\_  
# \_\_\_ NaOH pH \_\_\_\_\_  
# \_\_\_ Unpreserved  
# \_\_\_ HCl # \_\_\_ NH<sub>4</sub>Cl # \_\_\_ MeOH  
# \_\_\_ DI Water

DW: DRINKING WATER  
GW: GROUND WATER  
WW: WASTEWATER  
SO: SOIL  
SL: SLUDGE  
OIL: OIL  
SOL: NON SOIL SOLID  
MI: MISCELLANEOUS  
X: OTHER

LAB USE ONLY	PROJECT	Collection		G R A B	C O M P	Matrix Code	Number of Containers															
	FIELD ID	Date	Military Time				Total	H	H	V	H	N	Z	U	B							
								2	C	I	N	a	n	N	A	P	A					
	Kindergarten	6/1/12	0430	X		DW	1															
	2nd grade																					
	3rd grade																					
	4th grade																					
	5th grade																					
	office																					
	Kitchen																					
	Library office																					
	Art Room																					
	Girls' bathroom downstairs																					

ANALYSIS REQUESTED

Field pH, Temp (°C),  
DO, Cl<sub>2</sub>, Cond. etc.

SAMPLED BY: (Name/Company)

client

TAT:  STANDARD (10 DAY)

or DUE DATE \_\_\_/\_\_\_/\_\_\_

Report Format:  Standard  NJ-RDD  SRP-RDD

Standard + QC  Forms  EDD

Field Parameters Analyzed By:

Initials

Date/Time:

Please call for pricing and availability for rush (<10 day) turnaround and for all but standard reporting format.

SAMPLE CUSTODY EXCHANGES MUST BE DOCUMENTED BELOW. USE FULL LEGAL SIGNATURE. MILITARY TIME (24 HOUR CLOCK, I.E. 8AM IS 0800, 4 PM IS 1600)

RELINQUISHED BY SAMPLER	DATE	TIME	RECEIVED BY	DATE	TIME	DELIVERY: <input type="checkbox"/> EQC COURIER <input type="checkbox"/> CLIENT <input type="checkbox"/> UPS <input type="checkbox"/> FEDEX <input type="checkbox"/> OTHER	Custody Seal Number
1. <u>Jerry Hoag</u>	<u>6/2/12</u>	<u>1230</u>	1. <u>Jason C. Nasty</u>	<u>6/2/12</u>	<u>1230</u>		
2. <u>Jason C. Nasty</u>	<u>6/2/12</u>	<u>1715</u>	2. <u>[Signature]</u>	<u>6/2/2012</u>	<u>1715</u>	Rec'd Temp.: <u>2.7</u> Initials: <u>stew</u> lcs <u>Q/N</u> Location: <u>SC</u>	
3.			3.			COMMENTS:	
4.			4.			<u>These are the small 250ml bottles</u>	
5.			5.				



Environment Testing  
America

213 Witmer Road Phone: 215-355-3900  
Horsham, PA 19044

Client/Acct. No. Lebanon Borough School  
Address 6 Maple St  
Lebanon Borough NJ 08833

City/State/Zip P.O. No. PWSID #:  
Phone/Fax 908-236-2448 / 908-236-7670 Quote #

Client Contact: Tricia Duell / Jerry Heag e-mail:

CHAIN OF CUSTODY

Page 2 of 2

Lab LIMS No:

35125

MATRIX CODES

Bill to/Report to (if different)

Sampling Site Address (if different) Include State

P.O. No.

PWSID #:

Quote #

e-mail:

LAB USE ONLY:

# \_\_\_ Ascorbic/HCL Vials # \_\_\_ HCL Vials

# \_\_\_ Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub> \_\_\_\_\_

# \_\_\_ Na OH/Zn acetate pH \_\_\_\_\_

# \_\_\_ HNO<sub>3</sub> pH \_\_\_\_\_

# \_\_\_ H<sub>2</sub>SO<sub>4</sub> pH \_\_\_\_\_

# \_\_\_ NaOH pH \_\_\_\_\_

# \_\_\_ Unpreserved

# \_\_\_ HCL # \_\_\_ NH<sub>4</sub>CL # \_\_\_ MeOH

# \_\_\_ DI Water

DW: DRINKING WATER

GW: GROUND WATER

WW: WASTEWATER

SO: SOIL

SL: SLUDGE

OIL: OIL

SOL: NON SOIL SOLID

MI: MISCELLANEOUS

X: OTHER

ANALYSIS REQUESTED

Field pH, Temp (°C),  
DO, Cl<sub>2</sub>, Cond. etc.

LAB USE ONLY

PROJECT

Collection

Number of Containers

FIELD ID

Date

Military Time

GRAB

COMP

Matrix Code

Total

H<sub>2</sub>SO<sub>4</sub>

HCL

Vials

HNO<sub>3</sub>

NaOH

ZnAc

UNPRE

BACT

Lead

Boys' bathroom upstairs

6/2/22

0430

X

DW

1

Teachers' Room

Teachers' bathroom upstairs

Teachers' bathroom downstairs

6/1/22

SAMPLED BY: (Name/Company)

Client

TAT:  STANDARD (10 DAY)

or DUE DATE / /

Report Format:  Standard  NJ-RDD  SRP-RDD

Standard + QC  Forms  EDD

Field Parameters Analyzed By:

Initials

Date/Time:

Please call for pricing and availability for rush (<10 day) turnaround and for all but standard reporting format.

SAMPLE CUSTODY EXCHANGES MUST BE DATED BELOW. FULL LEGAL SIGNATURE, DATE AND MILITARY TIME (24 HOUR CLOCK, I.E. 8AM IS 0800, 4 PM IS 1600)

RELINQUISHED BY SAMPLER

DATE

TIME

RECEIVED BY

DATE

TIME

DELIVERY:  EQC COURIER  CLIENT  
 UPS  FEDEX  OTHER

Custody Seal Number

1. Jerry Heag

6/2/22

1230

1. Joan C Nutty

6/2/22

1230

RELINQUISHED BY

DATE

TIME

RECEIVED BY

DATE

TIME

Rec'd Temp.: 2.7 Initials: JCH Ice  Location: OC

2. Joan C Nutty

6/2/22

1715

2. [Signature]

6/2/22

1715

RELINQUISHED BY

DATE

TIME

RECEIVED BY

DATE

TIME

COMMENTS:

3.

3.

RELINQUISHED BY

DATE

TIME

RECEIVED BY

DATE

TIME

These are the small 250ml bottles

4.

4.

RELINQUISHED BY

DATE

TIME

RECEIVED BY

DATE

TIME

Hazardous: yes / no

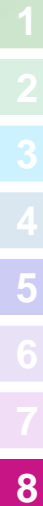
6/10/2022



**Chain of Custody Record**



<b>Client Information (Sub Contract Lab)</b>		Sampler:		Lab PM: Dougherty, Erin		Carrier Tracking No(s):		COC No: 630-7861.1	
Client Contact: Shipping/Receiving		Phone:		E-Mail: Erin.Dougherty@et.eurofinsus.com		State of Origin: New Jersey		Page: Page 1 of 2	
Company: Eurofins Lancaster Laboratories Environm				Accreditations Required (See note): NELAP - New Jersey				Job #: 630-35125-1	
Address: 2425 New Holland Pike,		Due Date Requested: 6/15/2022		<b>Analysis Requested</b>				<b>Preservation Codes:</b> A - HCL M - Hexane B - NaOH N - None C - Zn Acetate O - AsNaO2 D - Nitric Acid P - Na2O4S E - NaHSO4 Q - Na2SO3 F - MeOH R - Na2S2O3 G - Amchlor S - H2SO4 H - Ascorbic Acid T - TSP Dodecahydrate I - Ice U - Acetone J - DI Water V - MCAA K - EDTA W - pH 4-5 L - EDA Y - Trizma Z - other (specify)	
City: Lancaster		TAT Requested (days):							
State, Zip: PA, 17601		PO #:		Field Filtered Sample (Yes or No)		Perform MS/MSD (Yes or No)		Total Number of Containers	
Phone: 717-656-2300(Tel)		WO #:							
Email:		Project #: 63005638		200 µM TL <sub>ND</sub> Prep (MOD) Lead, Copper					
Project Name: Lebanon Borough Elementary		SSOW#:							
Site:									
<b>Sample Identification - Client ID (Lab ID)</b>		<b>Sample Date</b>		<b>Sample Time</b>		<b>Sample Type (C=comp, G=grab)</b>		<b>Matrix (W=water, S=solid, O=waste/oil, BT=tissue, AA=air)</b>	
						<b>Preservation Code:</b>			
KINDERGARTEN (630-35125-1)		6/1/22		04:30 Eastern		Drinking Water		X	
2ND GRADE (630-35125-2)		6/1/22		04:30 Eastern		Drinking Water		X	
3RD GRADE (630-35125-3)		6/1/22		04:30 Eastern		Drinking Water		X	
4TH GRADE (630-35125-4)		6/1/22		04:30 Eastern		Drinking Water		X	
5TH GRADE (630-35125-5)		6/1/22		04:30 Eastern		Drinking Water		X	
OFFICE (630-35125-6)		6/1/22		04:30 Eastern		Drinking Water		X	
KITCHEN (630-35125-7)		6/1/22		04:30 Eastern		Drinking Water		X	
LIBRARY OFFICE (630-35125-8)		6/1/22		04:30 Eastern		Drinking Water		X	
ART ROOM (630-35125-9)		6/1/22		04:30 Eastern		Drinking Water		X	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing Philadelphia, LLC places the ownership of method, analyte & accreditation compliance upon out subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing Philadelphia, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing Philadelphia, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing Philadelphia, LLC.									
<b>Possible Hazard Identification</b>					<b>Sample Disposal ( A fee may be assessed if samples are retained longer than 1 month)</b>				
Unconfirmed					<input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months				
Deliverable Requested: I, II, III, IV, Other (specify)			Primary Deliverable Rank: 1		Special Instructions/QC Requirements:				
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:			
Relinquished by:		Date/Time: 6/2/2022 20:15		Company: EUC		Received by: CP1		Date/Time:	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time: 6/2/22 23:05	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.: CP1		Cooler Temperature (C) and Other Remarks: A. Z					



**Eurofins Environment Testing Philadelphia**

213 Witmer Road  
 Horsham, PA 19044-0962  
 Phone: 215-355-3900 Fax: 888-785-8567

**Chain of Custody Record**



<b>Client Information (Sub Contract Lab)</b>		Sampler:		Lab PM: Dougherty, Erin		Carrier Tracking No(s):		COC No: 630-7861.2			
Client Contact: Shipping/Receiving		Phone:		E-Mail: Erin.Dougherty@et.eurofinsus.com		State of Origin: New Jersey		Page: Page 2 of 2			
Company: Eurofins Lancaster Laboratories Environm				Accreditations Required (See note): NELAP - New Jersey				Job #: 630-35125-1			
Address: 2425 New Holland Pike,		Due Date Requested: 6/15/2022		<b>Analysis Requested</b>				<b>Preservation Codes:</b> A - HCL                      M - Hexane B - NaOH                    N - None C - Zn Acetate              O - AsNaO2 D - Nitric Acid              P - Na2O4S E - NaHSO4                 Q - Na2SO3 F - MeOH                    R - Na2S2O3 G - Amchlor                S - H2SO4 H - Ascorbic Acid         T - TSP Dodecahydrate I - Ice                         U - Acetone J - DI Water                V - MCAA K - EDTA                    W - pH 4-5 L - EDA                      Y - Trizma Z - other (specify)			
City: Lancaster		TAT Requested (days):									
State, Zip: PA, 17601		PO #:		Field Filtered Sample (Yes or No)		Perform MS/MSD (Yes or No)		200.0/MTL_ND_Prep (MOD) Lead, Copper		Total Number of containers	
Phone: 717-656-2300(Tel)		WO #:									
Email:		Project #: 63005638		Special Instructions/Note:		Other:					
Project Name: Lebanon Borough Elementary		SSOW#:									
Site:											
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, AA=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	200.0/MTL_ND_Prep (MOD) Lead, Copper	Total Number of containers	Special Instructions/Note:	
				Preservation Code:							
GIRLS' BATHROOM DOWNSTAIRS (630-35125-10)		6/1/22	04:30 Eastern	Drinking Water		X			1		
BOYS' BATHROOM UPSTAIRS (630-35125-11)		6/1/22	04:30 Eastern	Drinking Water		X			1		
TEACHERS' ROOM (630-35125-12)		6/1/22	04:30 Eastern	Drinking Water		X			1		
TEACHERS' BATHROOM UPSTAIRS (630-35125-13)		6/1/22	04:30 Eastern	Drinking Water		X			1		
TEACHERS' BATHROOM UPSTAIRS (630-35125-14)		6/1/22	04:30 Eastern	Drinking Water		X			1		

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing Philadelphia, LLC places the ownership of method, analyte & accreditation compliance upon out subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing Philadelphia, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing Philadelphia, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing Philadelphia, LLC.

<b>Possible Hazard Identification</b>		<b>Sample Disposal ( A fee may be assessed if samples are retained longer than 1 month)</b>	
Unconfirmed		<input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months	
Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/QC Requirements:	

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by: <i>[Signature]</i>	Date/Time: 6/2/22 23:05	Company: EUEJ
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Custody Seal No.: CP1	Cooler Temperature(s) C and Other Remarks: 19.2			

