

ANALYTICAL REPORT

Eurofins QC, LLC – Horsham, PA
213 Witmer Road
Horsham, PA 19044-0962
Tel: (215)355-3900

Laboratory Job ID: 630-20710-1
Client Project/Site: Lead/Copper
Sampling Event: ANNUAL CU & PB

For:
Mansfield Township Elementary School
50 Port Murray Road
Port Murray, New Jersey 07865

Attn: Joe Kady



Authorized for release by:
8/23/2021 12:22:33 PM

Erin Dougherty, Project Administrator
(215)355-3900
Erin.Dougherty@eurofinset.com

LINKS

Review your project
results through
TotalAccess

Have a Question?



Visit us at:
www.eurofinsus.com/Env

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 Zachary Smith (Water Microbiology).

Erin Dougherty

Project Administrator

8/23/2021 12:22:33 PM

Case Narrative

Client: Mansfield Township Elementary School
Project/Site: Lead/Copper

Job ID: 630-20710-1

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8

Job ID: 630-20710-1

Laboratory: Eurofins QC, LLC – Horsham, PA

Narrative

Job Narrative
630-20710-1

Receipt

The samples were received on 8/13/2021 3:15 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 16.1°C

Metals

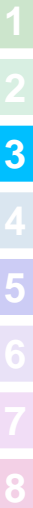
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Sample Summary

Client: Mansfield Township Elementary School
Project/Site: Lead/Copper

Job ID: 630-20710-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
630-20710-1	GYM FOUNTAIN GIRLS SIDE	Drinking Water	08/12/21 07:54	08/13/21 15:15
630-20710-2	GYM FOUNTAIN BOYS SIDE	Drinking Water	08/12/21 07:51	08/13/21 15:15
630-20710-3	2ND GRADE FOUNTAIN	Drinking Water	08/12/21 07:33	08/13/21 15:15
630-20710-4	ROOM 40 FAUCET	Drinking Water	08/12/21 07:13	08/13/21 15:15
630-20710-5	3RD GRADE BOYS FOUNTAIN	Drinking Water	08/12/21 07:17	08/13/21 15:15
630-20710-6	3RD GRADE GIRLS FOUNTAIN	Drinking Water	08/12/21 07:24	08/13/21 15:15
630-20710-7	ROOM 15 FOUNTAIN	Drinking Water	08/12/21 07:28	08/13/21 15:15
630-20710-8	FOUNTAIN RIGHT SIDE 6TH GRADE	Drinking Water	08/12/21 07:28	08/13/21 15:15
630-20710-9	NURSES ROOM FAUCET	Drinking Water	08/12/21 08:07	08/13/21 15:15
630-20710-10	LIBRARY SINK	Drinking Water	08/12/21 08:03	08/13/21 15:15



Client Sample Results

Client: Mansfield Township Elementary School
 Project/Site: Lead/Copper

Job ID: 630-20710-1

Client Sample ID: GYM FOUNTAIN GIRLS SIDE

Lab Sample ID: 630-20710-1

Date Collected: 08/12/21 07:54

Matrix: Drinking Water

Date Received: 08/13/21 15:15

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	0.063		0.010	0.010	mg/L		08/18/21 22:51	1	UCIG
Lead	ND		0.0010	0.00069	mg/L		08/18/21 22:51	1	UCIG

Client Sample ID: GYM FOUNTAIN BOYS SIDE

Lab Sample ID: 630-20710-2

Date Collected: 08/12/21 07:51

Matrix: Drinking Water

Date Received: 08/13/21 15:15

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	0.058		0.010	0.010	mg/L		08/18/21 22:27	1	UCIG
Lead	ND		0.0010	0.00069	mg/L		08/18/21 22:27	1	UCIG

Client Sample ID: 2ND GRADE FOUNTAIN

Lab Sample ID: 630-20710-3

Date Collected: 08/12/21 07:33

Matrix: Drinking Water

Date Received: 08/13/21 15:15

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	0.19		0.010	0.010	mg/L		08/18/21 22:57	1	UCIG
Lead	0.0011		0.0010	0.00069	mg/L		08/18/21 22:57	1	UCIG

Client Sample ID: ROOM 40 FAUCET

Lab Sample ID: 630-20710-4

Date Collected: 08/12/21 07:13

Matrix: Drinking Water

Date Received: 08/13/21 15:15

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	0.058		0.010	0.010	mg/L		08/18/21 23:42	1	UCIG
Lead	0.00090	J	0.0010	0.00069	mg/L		08/18/21 23:42	1	UCIG

Client Sample ID: 3RD GRADE BOYS FOUNTAIN

Lab Sample ID: 630-20710-5

Date Collected: 08/12/21 07:17

Matrix: Drinking Water

Date Received: 08/13/21 15:15

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	0.054		0.010	0.010	mg/L		08/18/21 23:58	1	UCIG
Lead	ND		0.0010	0.00069	mg/L		08/18/21 23:58	1	UCIG

Client Sample ID: 3RD GRADE GIRLS FOUNTAIN

Lab Sample ID: 630-20710-6

Date Collected: 08/12/21 07:24

Matrix: Drinking Water

Date Received: 08/13/21 15:15

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	0.053		0.010	0.010	mg/L		08/18/21 23:04	1	UCIG
Lead	0.00091	J	0.0010	0.00069	mg/L		08/18/21 23:04	1	UCIG

Client Sample Results

Client: Mansfield Township Elementary School
Project/Site: Lead/Copper

Job ID: 630-20710-1

Client Sample ID: ROOM 15 FOUNTAIN

Lab Sample ID: 630-20710-7

Date Collected: 08/12/21 07:28

Matrix: Drinking Water

Date Received: 08/13/21 15:15

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	0.036		0.010	0.010	mg/L		08/18/21 22:58	1	UCIG
Lead	0.0011		0.0010	0.00069	mg/L		08/18/21 22:58	1	UCIG

Client Sample ID: FOUNTAIN RIGHT SIDE 6TH GRADE

Lab Sample ID: 630-20710-8

Date Collected: 08/12/21 07:28

Matrix: Drinking Water

Date Received: 08/13/21 15:15

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	0.050		0.010	0.010	mg/L		08/18/21 22:55	1	UCIG
Lead	0.0074		0.0010	0.00069	mg/L		08/18/21 22:55	1	UCIG

Client Sample ID: NURSES ROOM FAUCET

Lab Sample ID: 630-20710-9

Date Collected: 08/12/21 08:07

Matrix: Drinking Water

Date Received: 08/13/21 15:15

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	0.046		0.010	0.010	mg/L		08/19/21 00:01	1	UCIG
Lead	0.0040		0.0010	0.00069	mg/L		08/19/21 00:01	1	UCIG

Client Sample ID: LIBRARY SINK

Lab Sample ID: 630-20710-10

Date Collected: 08/12/21 08:03

Matrix: Drinking Water

Date Received: 08/13/21 15:15

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Copper	0.054		0.010	0.010	mg/L		08/19/21 00:00	1	UCIG
Lead	0.0034		0.0010	0.00069	mg/L		08/19/21 00:00	1	UCIG

Action Limit Summary

Client: Mansfield Township Elementary School
Project/Site: Lead/Copper

Job ID: 630-20710-1

Client Sample ID: GYM FOUNTAIN GIRLS SIDE

Lab Sample ID: 630-20710-1

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	0.063		mg/L	1	0.010	200.8	Total/NA
Lead	ND		mg/L	0.02	0.0010	200.8	Total/NA

Client Sample ID: GYM FOUNTAIN BOYS SIDE

Lab Sample ID: 630-20710-2

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	0.058		mg/L	1	0.010	200.8	Total/NA
Lead	ND		mg/L	0.02	0.0010	200.8	Total/NA

Client Sample ID: 2ND GRADE FOUNTAIN

Lab Sample ID: 630-20710-3

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	0.19		mg/L	1	0.010	200.8	Total/NA
Lead	0.0011		mg/L	0.02	0.0010	200.8	Total/NA

Client Sample ID: ROOM 40 FAUCET

Lab Sample ID: 630-20710-4

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	0.058		mg/L	1	0.010	200.8	Total/NA
Lead	0.00090	J	mg/L	0.02	0.0010	200.8	Total/NA

Client Sample ID: 3RD GRADE BOYS FOUNTAIN

Lab Sample ID: 630-20710-5

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	0.054		mg/L	1	0.010	200.8	Total/NA
Lead	ND		mg/L	0.02	0.0010	200.8	Total/NA

Client Sample ID: 3RD GRADE GIRLS FOUNTAIN

Lab Sample ID: 630-20710-6

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	0.053		mg/L	1	0.010	200.8	Total/NA
Lead	0.00091	J	mg/L	0.02	0.0010	200.8	Total/NA

Eurofins QC, LLC – Horsham, PA

Action Limit Summary

Client: Mansfield Township Elementary School
Project/Site: Lead/Copper

Job ID: 630-20710-1

Client Sample ID: ROOM 15 FOUNTAIN

Lab Sample ID: 630-20710-7

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	0.036		mg/L	1	0.010	200.8	Total/NA
Lead	0.0011		mg/L	0.02	0.0010	200.8	Total/NA

Client Sample ID: FOUNTAIN RIGHT SIDE 6TH GRADE

Lab Sample ID: 630-20710-8

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	0.050		mg/L	1	0.010	200.8	Total/NA
Lead	0.0074		mg/L	0.02	0.0010	200.8	Total/NA

Client Sample ID: NURSES ROOM FAUCET

Lab Sample ID: 630-20710-9

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	0.046		mg/L	1	0.010	200.8	Total/NA
Lead	0.0040		mg/L	0.02	0.0010	200.8	Total/NA

Client Sample ID: LIBRARY SINK

Lab Sample ID: 630-20710-10

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	0.054		mg/L	1	0.010	200.8	Total/NA
Lead	0.0034		mg/L	0.02	0.0010	200.8	Total/NA

Accreditation/Certification and Definitions Summary

Client: Mansfield Township Elementary School
 Project/Site: Lead/Copper

Job ID: 630-20710-1

Laboratory: Eurofins Lancaster Laboratories Env, 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: Mansfield Township Elementary School
Project/Site: Lead/Copper

Job ID: 630-20710-1

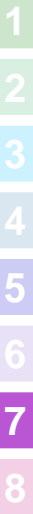
Method	Method Description	Protocol	Laboratory
200.8	Metals (ICP/MS)	EPA	ELLE
Non-Digest Prep	Preparation, Non-Digested Aqueous Metals	EPA	ELLE

Protocol References:

EPA = US Environmental Protection Agency

Laboratory References:

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





QC

Mansfield Twp Elen School

702 Electronic Drive Phone: 215-355-3900
 Horsham, PA 19044 Fax: 215-392-0626

Client/Acct. No. M00384
 Address 50 Port Murray Rd

City/State/Zip Port Murray NJ 07865
 Phone/Fax 908 689-3212
 Client Contact: 908 689-3212 x1188

CHAIN OF CUSTODY

Page ___ of ___

Bill to/Report to (if different)

Sampling Site Address (if different) Include State

P.O. No. PWSID #: 2116305

Quote #

e-mail:



630-20710 Chain of Custody

___ Ascorbic/HCL Vials # ___ HCl Vials
 # ___ Na₂S₂O₃ ___
 # ___ Na OH/Zn acetate pH ___
 # ___ HNO₃ pH ___
 # ___ H₂SO₄ pH ___
 # ___ NaOH pH ___
 # ___ Unpreserved
 # ___ HCl # ___ NH₄Cl # ___ MeOH
 # ___ DI Water

MATRIX CODES

- 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, Cl₂, Cond. etc.

PU/CU



PROJECT

Collection

Number of Containers

FIELD ID

Date

Military Time

G R A B
 C O M P

Matrix Code

Total

H₂SO₄ HCl Vials HNO₃ NaOH ZnAc UNPRE BACT

Gym Fountain Girls Side	8-12-21	7:54AM	X		1												
Gym Fountain Boys Side	8-12-21	7:51AM	✓		1												
2nd Grade Fountain	8-12-21	7:33AM	X		1												
Room 40 Faucet	8-12-21	7:13AM	X		1												
3rd grade boys fountain	8-12-21	7:17AM	X		1												
3rd grade girls fountain	8-12-21	7:24AM	✓		1												
Room 15 Fountain	8-12-21	7:25AM	✓		1												
Fountain right side 6th grade	8-12-21	7:58AM	✓		1												
Nurses room Faucet	8-12-21	8:07AM	✓		1												
Library Sink	8-12-21	8:08AM	X		1												

SAMPLED BY: (Name/Company)

JOEKady

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, DATE AND MILITARY TIME. HOUR CLOCK, I.E. 8AM IS 0800, 4 PM IS 1600

RELINQUISHED BY SAMPLER 1. JOEKady	DATE 8-13-21	TIME 11:26AM	RECEIVED BY 1. [Signature]	DATE 8/13/21	TIME 1126	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
RELINQUISHED BY 2. [Signature]	DATE 8/13/21	TIME 1515	RECEIVED BY 2. [Signature]	DATE 8/13/2021	TIME 1515	Rec'd Temp.: 16.1 Initials: [Signature] Ice Y/N [X] Location: [Signature]	COMMENTS:
RELINQUISHED BY 3.	DATE	TIME	RECEIVED BY 3.	DATE	TIME		
RELINQUISHED BY 4.	DATE	TIME	RECEIVED BY 4.	DATE	TIME		
RELINQUISHED BY 5.	DATE	TIME	RECEIVED BY 5.	DATE	TIME		
						Hazardous: yes / no	

Eurofins QC, LLC – Horsham, PA

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

Chain of Custody Record



Environment Testing
 America

Client Information (Sub Contract Lab)		Sampler:		Lab PM: Dougherty, Erin		Carrier Tracking No(s):		COC No: 630-5560.1					
Client Contact: Shipping/Receiving		Phone:		E-Mail: Erin.Dougherty@eurofinset.com		State of Origin: New Jersey		Page: Page 1 of 2					
Company: Eurofins Lancaster Laboratories Environm		Due Date Requested: 8/26/2021		Accreditations Required (See note): NELAP - New Jersey		Job #: 630-20710-1		Preservation Codes:					
Address: 2425 New Holland Pike,		TAT Requested (days):		Analysis Requested		Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) 200.8_SDW/AMTL_ND_Prep Cu & Pb only		Total Number of Containers		A - HCL		M - Hexane	
City: Lancaster		PO #:								B - NaOH		N - None	
State, Zip: PA, 17601		WO #:								C - Zn Acetate		O - AsNaO2	
Phone: 717-656-2300(Tel)		Project #: 63002483								D - Nitric Acid		P - Na2O4S	
Email:		SSOW#:		E - NaHSO4		Q - Na2SO3		F - MeOH		R - Na2S2O3			
Project Name: Mansfield Township Elementary		Site: Mansfield Township Elementary School		Matrix (W=water, S=solid, O=waste/oil, DT=Tissue, AA=As)		K - EDTA		W - pH 4-5		S - H2SO4		T - TSP Dodecahydrate	
Sample Identification - Client ID (Lab ID)		Sample Date		Sample Time		Sample Type (C=comp, G=grab)		Special Instructions/Note:		L - EDTA		Z - other (specify)	
GYM FOUNTAIN GIRLS SIDE (630-20710-1)		8/12/21		07:54 Eastern		Drinking Water				U - Acetone			
GYM FOUNTAIN BOYS SIDE (630-20710-2)		8/12/21		07:51 Eastern		Drinking Water				V - MCAA			
2ND GRADE FOUNTAIN (630-20710-3)		8/12/21		07:33 Eastern		Drinking Water				W - pH 4-5			
ROOM 40 FAUCET (630-20710-4)		8/12/21		07:13 Eastern		Drinking Water				Z - other (specify)			
3RD GRADE BOYS FOUNTAIN (630-20710-5)		8/12/21		07:17 Eastern		Drinking Water				Other:			
3RD GRADE GIRLS FOUNTAIN (630-20710-6)		8/12/21		07:24 Eastern		Drinking Water							
ROOM 15 FOUNTAIN (630-20710-7)		8/12/21		07:28 Eastern		Drinking Water							
FOUNTAIN RIGHT SIDE 6TH GRADE (630-20710-8)		8/12/21		07:28 Eastern		Drinking Water							
NURSES ROOM FAUCET (630-20710-9)		8/12/21		08:07 Eastern		Drinking Water							

Note: Since laboratory accreditations are subject to change, Eurofins QC, LLC – Horsham, PA 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 QC, LLC – Horsham, PA laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins QC, LLC – Horsham, PA attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins QC, LLC – Horsham, PA.

Possible Hazard Identification		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)	
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:	
Relinquished by:		Date/Time: 8/13/2021 1915	
Relinquished by:		Date/Time: / /	
Relinquished by:		Date/Time: / /	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.: AYIS	
Cooler Temperature(s) °C and Other Remarks:		8/13/21 2300 Not Chilled	

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Eurofins QC, LLC – Horsham, PA

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

Chain of Custody Record



Environment Testing
 America

Client Information (Sub Contract Lab)		Sampler:		Lab PM: Dougherty, Erin		Carrier Tracking No(s):		COC No: 630-5560.2			
Client Contact: Shipping/Receiving		Phone:		E-Mail: Erin.Dougherty@eurofinset.com		State of Origin: New Jersey		Page: Page 2 of 2			
Company: Eurofins Lancaster Laboratories Environm				Accreditations Required (See note): NELAP - New Jersey				Job #: 630-20710-1			
Address: 2425 New Holland Pike.		Due Date Requested: 8/26/2021		Analysis Requested						Preservation Codes: 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 Z - other (specify) Other:	
City: Lancaster		TAT Requested (days):									
State, Zip: PA, 17601		PO #:									
Phone: 717-656-2300(Tel)		WO #:									
Email:		Project #: 63002483									
Project Name: Mansfield Township Elementary		SSOW#:		Field Filtered Sample (Yes or No)		Perform MS/MSD (Yes or No)		Total Number of containers			
Site: Mansfield Township Elementary School											
Sample Identification - Client ID (Lab ID)		Sample Date		Sample Time		Sample Type (C=comp, G=grab)		Matrix (W=water, S=solid, D=dewatered, BT=Trace, AA=)		Special Instructions/Note:	
LIBRARY SINK (630-20710-10)		8/12/21		08:03 Eastern		Drinking Water		X		1	
Note: Since laboratory accreditations are subject to change, Eurofins QC, LLC – Horsham, PA 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 QC, LLC – Horsham, PA laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins QC, LLC – Horsham, PA attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins QC, LLC – Horsham, PA.											
Possible Hazard Identification						Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)					
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:		Company:		Received by:		Date/Time:		Company:	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:		Company:	
Relinquished by:		Date/Time:		Company:		Received by: <i>KCA</i>		Date/Time: 8/13/21 2300		Company: ELLE	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.: <i>AY15</i>		Cooler Temperature(s) °C and Other Remarks: <i>Not Chilled</i>							

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