



Public Schools of Edison Township

312 Pierson Avenue * Edison, New Jersey 08837
Telephone (732) 452-4550 Fax (732) 452-4555

Bernard F. Bragen, Jr., Ed.D.
Superintendent of Schools

Ann Kluck
Assistant Business Administrator/
Board Secretary

June 27, 2022

Lincoln Elementary School
53 Brookville Rd.
Edison, NJ 08817

Dear Lincoln School Community,

Our school system is committed to protecting student, teacher, and staff health. To protect our community and be in compliance with the Department of Education regulations, Edison Township Public School District tested our schools' drinking water for lead.

In accordance with the Department of Education regulations, Lincoln Elementary School will implement immediate remedial measures for any drinking water outlet with a result greater than the action level of 15 µg/l (parts per billion [ppb]). This includes turning off the outlet unless it is determined the location must remain on for non-drinking purposes. Accordingly, all sources found to contain action levels were immediately taken out of service.

Results of our Testing

Following instructions given in technical guidance developed by the New Jersey Department of Environmental Protection, we completed a plumbing profile for each of the buildings within Edison Township Public School District. Through this effort, we identified and tested all drinking water and food preparation outlets. Of the twenty-eight samples taken, all but one tested below the lead action level established by the US Environmental Protection Agency for lead in drinking water (15 µg/l [ppb]).

The table below identifies the drinking water outlets that tested above the 15 µg/l for lead, the actual lead level, and what temporary remedial action Edison Township Public School District has taken to reduce the levels of lead at these locations.

Sample Location	First Draw Result in µg/l (ppb)	LCR Action Level (1) (ppb)	Remedial Action
Water fountain, Room 14 Outlet # 55, Sample # 24 FD	35.4	15.0	The fixtures were taken out of service and new plumbing materials were ordered to alleviate the above threshold readings. The fixtures will remain out of service until future testing provides results below action level.

Health Effects of Lead

High levels of lead in drinking water can cause health problems. Lead is most dangerous for pregnant women, infants, and children under 6 years of age. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. Exposure to high levels of lead during pregnancy contributes to low birth weight and developmental delays in infants. In young children, lead exposure can lower IQ levels, affect hearing, reduce attention span, and hurt school performance. At *very* high levels, lead can even cause brain damage. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults.

How Lead Enters our Water

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like groundwater, rivers and lakes. Lead enters drinking water primarily as a result of the corrosion, or wearing away, of materials containing lead in the water distribution system and in building plumbing. These materials include lead-based solder used to join copper pipe, brass, and chrome-plated brass faucets. In 1986, Congress banned the use of lead solder containing greater than 0.2% lead, and restricted the lead content of faucets, pipes and other plumbing materials. However, even the lead in plumbing materials meeting these new requirements is subject to corrosion. When water stands in lead pipes or plumbing systems containing lead for several hours or more, the lead may dissolve into the drinking water. This means the first water drawn from the tap in the morning *may* contain fairly high levels of lead.

Lead in Drinking Water

Lead in drinking water, although rarely the sole cause of lead poisoning can significantly increase a person's total lead exposure, particularly the exposure of children under the age of 6. EPA estimates that drinking water can make up 20% or more of a person's total exposure to lead.

For More Information

A copy of the test results is available in our central office for inspection by the public, including students, teachers, other school personnel, and parents, and can be viewed between the hours of 8:30 a.m. and 4:00 p.m. and are also available on our website at **www.edison.k12.nj.us**. For more information about water quality in our schools, contact William Kolibas, Director of Buildings & Grounds at (732) 452-4550.

For more information on reducing lead exposure around your home and the health effects of lead, visit EPA's Web site at **www.epa.gov/lead**, call the National Lead Information Center at 800-424-LEAD, or contact your health care provider.

If you are concerned about lead exposure at this facility, you may want to ask your health care providers about testing children to determine levels of lead in their blood.

Sincerely,



Bernard F. Bragen, Jr., Ed.D.
Superintendent of Schools



William Kolibas
Public Schools of Edison Township
312 Pierson Avenue
Edison, NJ 08837

12/13/2010

RE: [Lincoln Elementary - 53 Brookville Road] – Lead in Water Summary Table {Omega Project #: 21-1275-1}

Samples collected on 11/15/2021

RESULTS TABLE SUMMARY:

Sample #	Outlet #/Location	1 st Draw (FD) Or Flush (FL)	Lead	
			Results (Ppb)	LCR Action Level ⁽¹⁾ (Ppb)
01 FD	57/ Water Fountain at Office	FD	3.57	15
02 FD	59/Fountain at Custodian	FD	5.59	15
03 FD	65/Nurse Sink	FD	7.01	15
04 FD	29/Kitchen Faucet Kitchen	FD	7.00	15
05 FD	28/Water Fountain at Kitchen	FD	9.32	15
06 FD	01/Kitchen Faucet Faculty	FD	3.29	15
07 FD	04/Water Fountain In 38	FD	4.34	15
08 FD	05/Water Fountain In 37	FD	7.55	15
09 FD	04A/Water Fountain At 38	FD	8.18	15
10 FD	07/Water Fountain In 35	FD	1.65	15
11 FD	06/Water Fountain In 36	FD	3.94	15
12 FD	15/Water Fountain In 33	FD	5.64	15
13 FD	08/Water Fountain In 34	FD	5.87	15
14 FD	17/Water Fountain In 31	FD	2.23	15
15 FD	16/Water Fountain In 32	FD	5.26	15
16 FD	20/Water Fountain In 29	FD	1.08	15
17 FD	18/Water Fountain In 30	FD	10.8	15
18 FD	19/Water Fountain At 30	FD	6.65	15
19 FD	23/Water Fountain In 28	FD	9.75	15
20 FD	24/Water Fountain In 27	FD	3.10	15
21 FD	25/Water Fountain In 25	FD	10.1	15
22 FD	Water Fountain In 25 – removed	FD	NS	15
23 FD	26/Water Fountain In 26	FD	9.05	15
24 FD	55/Water Fountain In 14	FD	35.4	15
25 FD	49/Water Fountain At 15	FD	14.0	15
26 FD	41/Water Fountain At 23	FD	7.17	15
27	Field Blank	Blank	ND	15
28 FD	Main Office Sink	FD	3.72	15

Take any outlets with results above 15.5 ppb out of service pending further investigation/remediation.

① EPA Lead in Copper Rule (1991) Action Level for water suppliers (municipalities and private wells) and March 2016 Newark Public Schools Lead Water Testing Sampling Plan.

FD – First Draw Sample

NS – Not Sampled

NA – Not Analyzed



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 859-4571 Email: EnvChemistry2@emsl.com

Attn:

Lab

12/13/2021

Omega Environmental Services

280 Huyler Street

South Hackensack, NJ 07606

Phone: (201) 489-8700

Fax: (201) 489-8797

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 11/17/2021. The results are tabulated on the attached data pages for the following client designated project:

Edison BOE/ Lincoln/21-1275-1

The reference number for these samples is EMSL Order #012113249. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Phillip Worby, Environmental Chemistry
Laboratory Director



The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.

NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 1877

Report amended 12/13/2021 11:02:10 Replaces initial report from 11/26/2021 13:01:12 All samples reported.

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (856) 303-2500 / (856) 858-4571

<http://www.EMSL.com>EnvChemistry2@emsl.com

EMSL Order: 012113249

CustomerID: OMEG50

CustomerPO: 21-1275-1

ProjectID:

Attn: **Lab**
Omega Environmental Services
280 Huyler Street
South Hackensack, NJ 07606

Phone: (201) 489-8700
 Fax: (201) 489-8797
 Received: 11/17/2021 09:00 PM

Project: Edison BOE/ Lincoln/21-1275-1

Analytical Results

Client Sample Description 01FD
 57 Water Fountain at Office
Collected: 11/15/2021
 6:39:00 AM
Lab ID: 012113249-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.57	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 00:54

Client Sample Description 02FD
 59 Water Fountain at Custodian
Collected: 11/15/2021
 6:37:00 AM
Lab ID: 012113249-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	5.59	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 00:59

Client Sample Description 03FD
 65 Nurse Sink
Collected: 11/15/2021
 6:44:00 AM
Lab ID: 012113249-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.01	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:00

Client Sample Description 04FD
 29 Kitchen Faucet Kitchen
Collected: 11/15/2021
 6:49:00 AM
Lab ID: 012113249-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.00	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:02

Client Sample Description 05FD
 28 Water Fountain at Kitchen
Collected: 11/15/2021
 6:48:00 AM
Lab ID: 012113249-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	9.32	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:03

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EMSL Order: 012113249

CustomerID: OMEG50

CustomerPO: 21-1275-1

ProjectID:

Attn: **Lab**
Omega Environmental Services
280 Huyler Street
South Hackensack, NJ 07606

Phone: (201) 489-8700
 Fax: (201) 489-8797
 Received: 11/17/2021 09:00 PM

Project: Edlson BOE/ Lincoln/21-1275-1

Analytical Results

Client Sample Description 06FD
 01 Kitchen Faucet Faculty
Collected: 11/15/2021
 7:04:00 AM
Lab ID: 012113249-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.29	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:07

Client Sample Description 07FD
 04 Water Fountain in 38
Collected: 11/15/2021
 7:07:00 AM
Lab ID: 012113249-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	4.34	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:09

Client Sample Description 08FD
 05 Water Fountain in 37
Collected: 11/15/2021
 7:09:00 AM
Lab ID: 012113249-0008

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.55	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:10

Client Sample Description 09FD
 04A Water Fountain at 38
Collected: 11/15/2021
 7:10:00 AM
Lab ID: 012113249-0009

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	8.18	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:12

Client Sample Description 10FD
 07 Water Fountain in 35
Collected: 11/15/2021
 7:11:00 AM
Lab ID: 012113249-0010

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.65	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 14:26

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<http://www.EMSL.com>EnvChemistry2@emsl.com

EMSL Order: 012113249

CustomerID: OMEG50

CustomerPO: 21-1275-1

ProjectID:

Attn: **Lab**
Omega Environmental Services
280 Huyler Street
South Hackensack, NJ 07606

Phone: (201) 489-8700
 Fax: (201) 489-8797
 Received: 11/17/2021 09:00 PM

Project: **Edison BOE/ Lincoln/21-1275-1****Analytical Results**

Client Sample Description 11FD **Collected:** 11/15/2021 **Lab ID:** 012113249-0011
 06 Water Fountain in 36 7:12:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.94	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:15

Client Sample Description 12FD **Collected:** 11/15/2021 **Lab ID:** 012113249-0012
 15 Water Fountain in 33 7:13:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	5.46	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:19

Client Sample Description 13FD **Collected:** 11/15/2021 **Lab ID:** 012113249-0013
 08 Water Fountain in 34 7:14:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	5.87	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:21

Client Sample Description 14FD **Collected:** 11/15/2021 **Lab ID:** 012113249-0014
 17 Water Fountain in 31 7:16:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.23	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:28

Client Sample Description 15FD **Collected:** 11/15/2021 **Lab ID:** 012113249-0015
 16 Water Fountain in 32 7:17:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	5.26	1.00 µg/L	11/22/2021 KB	11/23/2021 KB 01:29

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<http://www.EMSL.com>EnvChemistry2@emsl.com

EMSL Order: 012113249

CustomerID: OMEG50

CustomerPO: 21-1275-1

ProjectID:

Attn: **Lab**
Omega Environmental Services
280 Huyler Street
South Hackensack, NJ 07606

Phone: (201) 489-8700
 Fax: (201) 489-8797
 Received: 11/17/2021 09:00 PM

Project: Edison BOE/ Lincoln/21-1275-1

Analytical Results

Client Sample Description		16FD 20 Water Fountain in 29	Collected:	11/15/2021 7:18:00 AM	Lab ID:	012113249-0016	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst		
METALS							
200.8	Lead	1.08	1.00 µg/L	11/22/2021 KB	11/23/2021 01:31	KB	
Client Sample Description		17FD 18 Water Fountain in 30	Collected:	11/15/2021 7:19:00 AM	Lab ID:	012113249-0017	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst		
METALS							
200.8	Lead	10.8	1.00 µg/L	11/22/2021 KB	11/23/2021 01:32	KB	
Client Sample Description		18FD 19 Water Fountain at 30	Collected:	11/15/2021 7:20:00 AM	Lab ID:	012113249-0018	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst		
METALS							
200.8	Lead	6.65	1.00 µg/L	11/22/2021 KB	11/23/2021 01:34	KB	
Client Sample Description		19FD 23 Water Fountain in 28	Collected:	11/15/2021 7:24:00 AM	Lab ID:	012113249-0019	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst		
METALS							
200.8	Lead	9.75	1.00 µg/L	11/22/2021 KB	11/23/2021 01:35	KB	
Client Sample Description		20FD 24 Water Fountain in 27	Collected:	11/15/2021 7:25:00 AM	Lab ID:	012113249-0020	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst		
METALS							
200.8	Lead	3.10	1.00 µg/L	11/22/2021 KB	11/23/2021 01:37	KB	

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (856) 303-2600 / (856) 858-4571

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EMSL Order: 012113249
 CustomerID: OMEG50
 CustomerPO: 21-1275-1
 ProjectID:

Attn: **Lab**
Omega Environmental Services
280 Huyler Street
South Hackensack, NJ 07606

Phone: (201) 489-8700
 Fax: (201) 489-8797
 Received: 11/17/2021 09:00 PM

Project: Edison BOE/ Lincoln/21-1275-1

Analytical Results

Client Sample Description 21FD
 25 Water Fountain in 25
Collected: 11/15/2021
 7:26:00 AM
Lab ID: 012113249-0021

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	10.1	1.00 µg/L	11/22/2021 KB	11/22/2021 KB 20:21

Client Sample Description 23FD
 26 Water Fountain in 26
Collected: 11/15/2021
 7:23:00 AM
Lab ID: 012113249-0022

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	9.05	1.00 µg/L	11/22/2021 KB	11/22/2021 KB 20:26

Client Sample Description 24FD
 55 Water Fountain at 14
Collected: 11/15/2021
 7:00:00 AM
Lab ID: 012113249-0023

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	35.4	1.00 µg/L	11/22/2021 KB	11/22/2021 KB 20:27

Client Sample Description 25FD
 49 Water Fountain at 19
Collected: 11/15/2021
 6:59:00 AM
Lab ID: 012113249-0024

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	14.0	1.00 µg/L	11/22/2021 KB	11/22/2021 KB 20:31

Client Sample Description 26FD
 41 Water Fountain at 23
Collected: 11/15/2021
 6:52:00 AM
Lab ID: 012113249-0025

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.17	1.00 µg/L	11/22/2021 KB	11/22/2021 KB 20:33

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (856) 303-2500 / (856) 858-4571

<http://www.EMSL.com>EnvChemistry2@emsl.com

EMSL Order: 012113249

CustomerID: OMEG50

CustomerPO: 21-1275-1

ProjectID:

Attn: **Lab**
Omega Environmental Services
280 Huyler Street
South Hackensack, NJ 07606

Phone: (201) 489-8700
Fax: (201) 489-8797
Received: 11/17/2021 09:00 PM

Project: Edison BOE/ Lincoln/21-1275-1

Analytical Results

Client Sample Description 27
Blank
Collected: 11/15/2021
Lab ID: 012113249-0026

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	11/22/2021 IC	11/22/2021 JW 22:43

Client Sample Description 28
Main Office Sink
Collected: 11/15/2021
7:28:00 AM
Lab ID: 012113249-0027

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.72	1.00 µg/L	11/22/2021 KB	11/22/2021 KB 20:34

Definitions:

MDL - method detection limit

J - Result was below the reporting limit, but at or above the MDL

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit (Analytical)

D - Dilution Sample required a dilution which was used to calculate final results



Lead Chain of Custody

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.

200 Route 130 North

Cinnaminson, NJ 08077

EMSL ANALYTICAL, INC.
TESTING LABS • PRODUCTS • TRAINING

012113249

PHONE: (800) 220-3875

EMAIL: Cinnaminson.Land.Lab@emsl.com

Customer Information		Billing Information	
Customer ID:		Billing ID:	
Company Name: Omega Environmental		Company Name: Omega Environmental	
Contact Name:		Billing Contact:	
Street Address: 280 Huyler Street		Street Address: 280 Huyler Street	
City, State, Zip: S. Hackensack, NJ 07606		City, State, Zip: S. Hackensack, NJ 07606	
Country: USA		Country: USA	
Phone: 201-489-8700		Phone: 201-489-8700	
Email(s) for Report: Lab@omega-env.com		Email(s) for Invoice: ap@omega-env.com	
Project Information			
Project Name/No: Edison BOE/ Lincoln / 21-1275-1			
EMSL LIMS Project ID:		Purchase Order:	
(If applicable, EMSL will provide)		US State where samples collected: NJ	
Sampled By Name: Kerri-Dean Scarlett		State of Connecticut (CT) must select project location: Commercial (Taxable) <input type="checkbox"/> Residential (Non-Taxable) <input type="checkbox"/>	
Sampled By Signature: [Signature]		No. of Samples in Shipment: 27	
Turn-Around-Time (TAT)			
<input type="checkbox"/> 3 Hour <input type="checkbox"/> 6 Hour <input type="checkbox"/> 24 Hour <input type="checkbox"/> 32 Hour <input type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input checked="" type="checkbox"/> 2 Week			
Please call ahead for large projects and/or turnaround times 6 Hours or Less. *32 Hour TAT available for select tests only; samples must be submitted by 11:30am.			
MATRIX	METHOD	INSTRUMENT	REPORTING LIMIT
CHIPS <input type="checkbox"/> % by wt. <input type="checkbox"/> ppm (avg) <input type="checkbox"/> mg/kg	SW 846-7000B	Flame Atomic Absorption	0.008% (80ppm)
Reporting Limit based on a minimum 0.25g sample weight	SW 846-8010D	ICP-OES	0.0004% (4ppm)
AIR	NIOSH 7002	Flame Atomic Absorption	4µg/filter
	NIOSH 7300M / NIOSH 7303M	ICP-OES	0.5µg/filter
	NIOSH 7300M / NIOSH 7303M	ICP-MS	0.05µg/filter
WIPE <input type="checkbox"/> ASTM <input type="checkbox"/> NON-ASTM	SW 846-7000B	Flame Atomic Absorption	10µg/wipe
If no box is checked, non-ASTM Wipe is assumed	SW 846-8010D	ICP-OES	1.0µg/wipe
TCLP	SW 846-1311 / 7000B / SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)
	SW 846-1311 / SW 846-8010D*	ICP-OES	0.1 mg/L (ppm)
SPLP	SW 846-1312 / 7000B / SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)
	SW 846-1312 / SW 846-8010D*	ICP-OES	0.1 mg/L (ppm)
TTLC	22 CFR App. II, 7000B	Flame Atomic Absorption	40mg/kg (ppm)
	22 CFR App. II, SW 846-8010D*	ICP-OES	2mg/kg (ppm)
STLC	22 CFR App. II, 7000B	Flame Atomic Absorption	0.4 mg/L (ppm)
	22 CFR App. II, SW 846-8010D*	ICP-OES	0.1 mg/L (ppm)
Soil	SW 846-7000B	Flame Atomic Absorption	40mg/kg (ppm)
	SW 846-8010D*	ICP-OES	2mg/kg (ppm)
Wastewater	SM 3111B / SW 846-7000B	Flame Atomic Absorption	0.4 mg/L (ppm)
Unpreserved	EPA 200.7	ICP-OES	0.020 mg/L (ppm)
Preserved with HNO3 <input type="checkbox"/> PH<2	EPA 200.5	ICP-OES	0.003 mg/L (ppm)
Drinking Water	EPA 200.8	ICP-MS	0.001 mg/L (ppm)
Unpreserved	40 CFR Part 50	ICP-OES	12 µg/filter
Preserved with HNO3 <input checked="" type="checkbox"/> PH<2			
TSP/SPM Filter			
Other:			
Sample Number	Sample Location	Volume / Area	Date / Time Sampled
Samples begin on the following page			
Method of Shipment: Pick up		Sample Condition Upon Receipt:	
Relinquished by:	Date/Time:	Received by:	Date/Time:
Relinquished by:	Date/Time:	Received by:	Date/Time:

Controlled Document - CDD-28 Lead Rpt 4/18/2011

*5010C Available Upon Request

☐ AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.



EMSL ANALYTICAL, INC.
TESTING LABS • PRODUCTS • TRAINING

Lead Chain of Custody

EMSL Order Number / Lab Use Only

012113249

EMSL Analytical, Inc.

200 Route 130 North

Cinnaminson, NJ 08077

PHONE: (800) 220-3675

EMAIL: CinnaminsonLeadLab@emsl.com

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Units of Detection, etc.)

Lincoln 21-1275-1

Sample Number	Output #	Sample Location	Volume / Area	Date / Time Sampled	Notes
101 FD	57	Water Fountain at Office	250 mL	11/15/21 6:39	
202 FD	56 59	Water Fountain at Custodian	250 mL	11/15/21 6:37	
303 FD	65	Nurse Sink	250 mL	11/15/21 6:44	
404 FD	29	Kitchen Faucet Kitchen	250 mL	11/15/21 6:49	
505 FD	28	Water Fountain at Kitchen	250 mL	11/15/21 6:48	
606 FD	01	Kitchen Faucet Faculty	250 mL	11/15/21 6:49	
707 FD	04	Water Fountain in 38	250 mL	7:07	
808 FD	05	Water Fountain in 37	250 mL	7:09	
909 FD	04A	Water Fountain at 38	250 mL	7:10	
1010 FD	07	Water Fountain in 35	250 mL	7:11	
1111 FD	06	Water Fountain in 36	250 mL	7:12	
1212 FD	15	Water Fountain in 33	250 mL	7:13	
1313 FD	08	Water Fountain in 34	250 mL	7:14	
1414 FD	17	Water Fountain in 31	250 mL	7:16	
1515 FD	16	Water Fountain in 32	250 mL	7:17	
1616 FD	20	Water Fountain in 29	250 mL	7:18	
1717 FD	18	Water Fountain in 30	250 mL	7:19	
1818 FD	19	Water Fountain at 30		7:20	

Method of Shipment

Sample Condition Upon Receipt

Requisitioned by:

Date/Time

Received by:

Date/Time

Requisitioned by:

Date/Time

Received by:

Date/Time

Am. over 11/16/21 8:10 am



EMSL ANALYTICAL, INC.
TESTING CASES • PRODUCTS • TRAINING

Lead Chain of Custody

EMSL Order Number / Lab Use Only

012113249

EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077

PHONE: (800) 220-3875

EMAIL: Cinnaminson@emsl.com

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

Lincoln 21-1275-1

Sample Number	Outlet #	Sample Location	Volume / Area	Date / Time Sampled	Notes
19 FD	23	Water Fountain in 28	250ML	7:24	
20 FD	24	Water Fountain in 27		7:25	
21 FD	25	Water Fountain in 25		7:26	
22 FD	2	Water Fountain in 25		7:28	did not find
23 FD	26	Water Fountain in 26		7:30	
24 FD	55	Water Fountain at 14		6:59	
25 FD	49	Water Fountain at 15		6:50	
26 FD	41	Water Fountain at 23		6:50	
27 FD	59	Water Fountain by custom		11/15/11 6:39	duplicate ignore
28		sink in 2			
27		Blank			
28		Plain Office Sink		11/15/11 7:28	

Sample Condition Upon Receipt:

Method of Shipment:

Requisitioned by:

Date/Time:

Received by:

Date/Time:

Requisitioned by:

Date/Time:

Received by:

Date/Time:

11/16/11 8:10 pm