

**Summary Report for
Lead in Water Sampling
at the
Universal Audenried Charter School
3301 Tasker Street, Philadelphia, Pa**



Prepared for
Lawrence Threadgill
Universal Companies
1427 Catharine Street, 4th Floor
Philadelphia, Pennsylvania 19146

Prepared by
FIG Environmental LLC
PO Box 8574, Turnersville, NJ 08012
EPA Lead Safe Certified Firm #NAT-F273209-1
PA Lead Risk Assessor #004799

FIG Project ID: C-25-062-08
April 2026

Introduction

On March 30, 2026, water sampling was performed as part of an ongoing lead-in-drinking-water monitoring program designed to assess, document, and verify compliance with acceptable water quality standards at all accessible potable water outlets within the K–8 charter school facility. The scope of work included the collection and laboratory analysis of water samples for lead concentration.

This report provides a detailed summary of the sampling methodology and sampling results.

Understanding Lead in Drinking Water

Lead is a metal that can be found in natural deposits, but most lead in drinking water comes from plumbing materials — like pipes, faucets, and fixtures — rather than from the water source itself. It can get into drinking water when these materials corrode, especially in older homes or buildings.

Buildings built before 1986 are more likely to have pipes, solder, or fixtures made with lead. But even newer buildings aren't completely safe — plumbing labeled “lead-free” could still have small amounts of lead. Brass faucets or chrome-plated fixtures are common sources, especially when hot water is used.

When lead is found in drinking water, the resolution may involve replacing parts of the plumbing system with lead-free materials.

There is no safe level of lead exposure. Even small amounts can affect your health. Lead is a toxic metal that adversely affects the nervous system in both children and adults. Prolonged exposure may impair cognitive function and other neurological processes. In adults, particularly those who are middle-aged or older, lead exposure has also been associated with elevated blood pressure and may lead to anemia.

At high levels, lead can cause severe damage to the brain and kidneys in both adults and children, and in extreme cases, may be fatal.

Lead is undetectable by taste, or smell, making it difficult to identify in drinking water without proper testing. The health effects of low-level exposure are often not immediately apparent. Symptoms, if present, may be subtle or mistaken for other illnesses, such as the flu.

Many water treatment systems are capable of significantly reducing lead levels in drinking water, though their effectiveness varies by system type and maintenance.

National Primary Drinking Water Regulations

The National Primary Drinking Water Regulations (NPDWRs) are legally enforceable standards issued by the U.S. Environmental Protection Agency (EPA) to protect public health by limiting contaminants in public drinking water systems. The purpose of the NPDWRs is to ensure safe drinking water by setting limits on contaminants that can adversely affect human health. Maximum Contaminant Levels (MCLs) are the highest amount of a contaminant allowed in drinking water delivered by public water systems, as set by the EPA under the National NPDWRs.

In accordance with the City of Philadelphia Code, the Action Level (AL) for lead (Pb) in drinking water is 10 micrograms per liter (µg/L), or 10 parts per billion (ppb). By comparison, the Environmental Protection Agency (EPA) sets the federal drinking water standard at 15 micrograms per liter (µg/L). The Action Level represents the concentration of lead in water at which certain regulatory responses may be required, including corrosion control treatment, source water treatment, lead service line replacement, and public education.

Codes & Standards

There are currently no state or federal regulations that mandate the testing of drinking water in schools, with the exception of institutions that operate their own water supply systems and are therefore governed by the Safe Drinking Water Act (SDWA). The vast majority of public water suppliers do not incorporate schools into their routine sampling protocols, as existing regulations—specifically the Lead and Copper Rule—primarily require sampling from single-family residential dwellings. Nevertheless, Section A-703.2; B. of The Philadelphia Code establishes that *“The Health Department or a testing agency certified by the Pennsylvania Department of Environmental Protection has certified, within the previous five years, that the building is in substantial compliance with applicable water quality requirements of the Board of Health, provided that in no event shall applicable water quality requirements be deemed to permit lead in water at an outlet such as a sink or water fountain that is in service at 10 ppb or more. Any water outlet determined to exceed any such water quality requirements shall be taken out of service within 24 hours of notification of the relevant test. The owner of the educational occupancy shall post the results of the most recent water quality testing at each educational occupancy to a generally available website within ten days of receipt of the results.”*

Board of Health Requirements for Water Outlet Testing and Reporting

In accordance with Board of Health regulations, your facility is responsible for reporting the testing of all potable water outlets. Test results must be submitted to the Philadelphia Department of Public Health via email at **WflterLeadTesti11g@phila.gov**.

Each submission must include the following:

1. Cover Letter

- Include the name, address, and contact information of your facility.
- Clearly identify the purpose of the submission.

2. Laboratory Report

- Provide the sampling date.
- Identify the laboratory that conducted the analysis.
- Report the lead concentration for each potable water outlet tested.

3. Response to Elevated Lead Levels

- If any outlet shows a lead concentration **equal to or exceeding 10 parts per billion (µg/L)**, you are required to discontinue use of that outlet **within 24 hours**.
- Describe the corrective action(s) taken in response to elevated levels in the cover letter.
- An outlet may only be returned to service **after corrective measures have been implemented**, and a follow-up test confirms that the lead level is **below 10 parts per billion (µg/L)**.

Please ensure all documentation is complete and submitted promptly to ensure compliance with health and safety regulations.

Sampling Compliance

All water samples were collected by a licensed Pennsylvania Lead Risk Assessor in the recommended pre-cleaned, 250 mL sampling container supplied by the laboratory, EMSL Analytical of Cinnaminson, New Jersey (NLLAP accredited laboratory). Sampling included both a “first draw” and a “flush” sample taken from each drinking water outlet, as well as a first draw sample from filtered bottle filler outlets. In accordance with EPA 40 CFR Part 141 Subpart I (Lead and Copper Rule) guidelines, all outlets were ideally left unused for a minimum of 6 hours prior to sample collection. The samples were analyzed via Metals ICP-MS-EPA 200.8

Sampling Results

Table No. 1 outlines the sampling data and analytical results from water samples collected on March 30, 2026 at the Universal Audenried Charter School:

Table No. 1				
Sample #	Outlet Source	Draw Sample	Location	Results
1	S	First	Academy Classroom Sink	ND
2	S	Flush		ND
3	S	First	2 nd Floor / Kitchen Side / Hall Sink	1.38
4	S	Flush		ND
5	S	First	2 nd Floor / Dish Wash Sink / Hall Side Right	1.04
6	S	Flush		ND
7	S	First	2 nd Floor / Side Sink / Window Side	ND
8	S	Flush		ND

9	S	First	2 nd Floor / Pot Filler	1.59
10	S	Flush		1.25
11	S	First	2 nd Floor / Dish Wash Center	ND
12	S	Flush		ND
13	S	First	2 nd Floor / Class Side Sink	ND
14	S	Flush		ND
15	S	First	2 nd Floor / Kitchen / Side Sink by Window	ND
16	S	Flush		ND
17	F	First	2 nd Floor Hall Fountain / Across from E205	ND
18	F	Flush		ND
19	BF	First	2 nd Floor Hall Bottle Filler / Across from E205	ND
20	F	First	2 nd Floor Fountain / Across from B202	ND
21	F	Flush		ND
22	BF	First	2 nd Floor Bottle Filler / Across from B202	ND
23	F	First	3 rd Floor Fountain / Across from 302	ND
24	F	Flush		ND
25	BF	First	3 rd Floor Bottle Filler / Across from 302	ND
26	F	First	1 st Floor Hall Fountain / Across from Auditorium	ND
27	F	Flush		ND
28	BF	First	1 st Floor Hall Bottle Filler / Across from Auditorium	ND
29	F	First	1 st Floor Hall Fountain / Across from 122	ND
30	F	Flush		ND
31	BF	First	1 st Floor Hall Bottle Filler / Across from 122	ND
32	S	First	1 st Floor Kitchen (Enclosed Area) / Dish Sink	ND
33	S	Flush		ND
34	S	First	1 st Floor Kitchen (Enclosed Area) / Dish Sink	ND
35	S	Flush		ND
36	S	First	1 st Floor Kitchen (Outside Enclosed Area / Dish Sink	ND
37	S	Flush		ND
38	S	First	1 st Floor Kitchen / Cafeteria Side / Dish Sink	ND
39	S	Flush		ND
40	S	First	1 st Floor Kitchen Side Sink / adjacent to Refrigerator	25.6 AAL
41	S	Flush		11.4 AAL
42	S	First	1 st Floor / 115 Kitchenette Sink	ND
43	S	Flush		ND

Table No. 2 definitions:

Table No. 2	
F	Fountain
S	Sink
BF	Bottle Filler
AAL	Above Action Level- Remove from Service Immediately
ND	Analyte was NOT DETECTED at or above the detection limit

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FIG Environmental LLC is available to address any questions regarding the data provided in this report. Please call our office at 856-553-6162 for further discussions. We appreciate the opportunity given to provide you with our professional services.

John Fiorelli
Project Manager
PA Lead Risk Assessor #004799
FIG Environmental LLC

Attachments (1)

*Summary Report for
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April 2026*

**ATTACHEMENT NO. 1
LABORATORY RESULTS & CHAIN OF CUSTODY**

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077
 Telephone: 856-858-4800 Fax:cs@emsl.com
 EMSL-CIN-01

EMSL Order ID: 012616279

LIMS Reference ID: AE16279

EMSL Customer ID: FIGE23

Attention: John Fiorelli
 FIG Environmental LLC [FIGE23]
 john@figenvironmentalllc.com

Project Name: Universal Audenried C-25-062-08**Project ID:** _Master Project-FIGE23**Customer PO:****Sales Rep:** Justin Monturano**Received:** 04/09/2026 14:00**Reported:** 04/29/2026 09:37**Analytical Results**

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 01 FD/Academy Classroom Sink									
Lims Reference ID: AE16279-01						Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 12:40	04/20/26 17:39	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 02 FL/Academy Classroom Sink									
Lims Reference ID: AE16279-02						Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 12:40	04/20/26 17:41	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 03 FD/2nd Floor									
Lims Reference ID: AE16279-03						Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	1.38		1	1.00	µg/L	04/20/26 12:40	04/20/26 17:43	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 04 FL/2nd Floor									
Lims Reference ID: AE16279-04						Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 12:40	04/20/26 17:44	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 05 FD/2nd Floor Dish Sink Hal Side Right									
Lims Reference ID: AE16279-05						Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	1.04		1	1.00	µg/L	04/20/26 12:40	04/20/26 17:46	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 06 FL/2nd Floor Dish Sink Hal Side Right									
Lims Reference ID: AE16279-06						Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 12:40	04/20/26 17:48	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 07 FD/2nd Floor Side Sink Window Side									
Lims Reference ID: AE16279-07						Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 12:40	04/20/26 17:50	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 08 FL/2nd Floor Side Sink Window Side									
Lims Reference ID: AE16279-08						Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:11	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 09 FD/2nd Floor Pot Filler									
Lims Reference ID: AE16279-09						Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	

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 john@figenvironmentalllc.com

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Analytical Results (Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 09 FD/2nd Floor Pot Filler (Continued) Lims Reference ID: AE16279-09 Matrix: Drinking Water Sampled: 04/02/26 07:23:00									
Metals									
Lead	1.59		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:17	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 10 FL/2nd Floor Pot Filler Lims Reference ID: AE16279-10 Matrix: Drinking Water Sampled: 04/02/26 07:23:00									
Metals									
Lead	1.25		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:19	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 11 FD/2nd Floor Dish Wash Center Lims Reference ID: AE16279-11 Matrix: Drinking Water Sampled: 04/02/26 07:23:00									
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:21	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 12 FL/2nd Floor Dish Wash Center Lims Reference ID: AE16279-12 Matrix: Drinking Water Sampled: 04/02/26 07:23:00									
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:23	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 13 FD/2nd Floor Class Side Sink Lims Reference ID: AE16279-13 Matrix: Drinking Water Sampled: 04/02/26 07:23:00									
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:25	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 14 FL/2nd Floor Class Side Sink Lims Reference ID: AE16279-14 Matrix: Drinking Water Sampled: 04/02/26 07:23:00									
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:30	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 15 FD/2nd Floor Lims Reference ID: AE16279-15 Matrix: Drinking Water Sampled: 04/02/26 07:23:00									
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:32	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 16 FL/2nd Floor Lims Reference ID: AE16279-16 Matrix: Drinking Water Sampled: 04/02/26 07:23:00									
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:34	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 17 FD/2nd Floor Hall Across E205 Fountain Lims Reference ID: AE16279-17 Matrix: Drinking Water Sampled: 04/02/26 07:23:00									



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john@figenvironmentalllc.com

Project Name: Universal Audenried C-25-062-08

Project ID: _Master Project-FIGE23

Customer PO:

Sales Rep: Justin Monturano

Received: 04/09/2026 14:00

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Analytical Results
(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 17 FD/2nd Floor Hall Across E205 Fountain (Continued)									
Lims Reference ID: AE16279-17 Matrix: Drinking Water						Sampled: 04/02/26 07:23:00			
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:36	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 18 FL/2nd Floor Hall Across E205 Fountain									
Lims Reference ID: AE16279-18 Matrix: Drinking Water						Sampled: 04/02/26 07:23:00			
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:38	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 19 FD/2nd Floor Hall Across E205 Fountain Bottle Fill									
Lims Reference ID: AE16279-19 Matrix: Drinking Water						Sampled: 04/02/26 07:23:00			
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:44	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 20 FD/2nd Floor Across B202									
Lims Reference ID: AE16279-20 Matrix: Drinking Water						Sampled: 04/02/26 07:23:00			
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:46	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 21 FL/2nd Floor Across B202									
Lims Reference ID: AE16279-21 Matrix: Drinking Water						Sampled: 04/02/26 07:23:00			
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:48	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 22 FD/Bottle Fill Across R202									
Lims Reference ID: AE16279-22 Matrix: Drinking Water						Sampled: 04/02/26 07:23:00			
Metals									
Lead	ND		1	1.00	µg/L	04/21/26 16:05	04/22/26 17:05	JW1	EPA 200.8 (Dig)/EPA 200.8
Sample: 23 FD/3rd Floor Fountain Across 302									
Lims Reference ID: AE16279-23 Matrix: Drinking Water						Sampled: 04/02/26 07:23:00			
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:53	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 24 FL/3rd Floor Fountain Across 302									
Lims Reference ID: AE16279-24 Matrix: Drinking Water						Sampled: 04/02/26 07:23:00			
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:55	PL	EPA 200.8 (DA)/EPA 200.8



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Attention: John Fiorelli
FIG Environmental LLC [FIGE23]
john@figenvironmental.com

Project Name: Universal Audenried C-25-062-08

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Analytical Results
(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 25 FD/3rd Floor Bottle Fill Across 302									
				Lims Reference ID: AE16279-25		Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:57	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 26 FD/1st Floor Hall Fountain Across Audit									
				Lims Reference ID: AE16279-26		Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 18:59	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 27 FL/1st Floor Hall Fountain Across Audit									
				Lims Reference ID: AE16279-27		Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 19:01	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 28 FD/1st Floor BF Across Audit									
				Lims Reference ID: AE16279-28		Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:23	04/20/26 19:03	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 29 FD/1st Floor Hall Across 102 Fount									
				Lims Reference ID: AE16279-29		Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:26	04/21/26 14:08	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 30 FL/1st Floor Hall Across 102 Fount									
				Lims Reference ID: AE16279-30		Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:26	04/21/26 14:14	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 31 FD/1st Floor Hall Across 102 Fount BF									
				Lims Reference ID: AE16279-31		Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:26	04/21/26 14:16	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 32 FD/1st Floor Kitchen Area Dish									
				Lims Reference ID: AE16279-32		Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:26	04/21/26 14:18	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 33 FL/1st Floor Kitchen Area Dish									
				Lims Reference ID: AE16279-33		Matrix: Drinking Water		Sampled: 04/02/26 07:23:00	



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Analytical Results
(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
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Sample: 33 FL/1st Floor Kitchen Area Dish (Continued) Lims Reference ID: AE16279-33 Matrix: Drinking Water Sampled: 04/02/26 07:23:00

Metals

Lead	ND	1	1.00	µg/L	04/20/26 13:26	04/21/26 14:20	JW1	EPA 200.8 (DA)/EPA 200.8
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Sample: 34 FD/1st Floor Kitchen Area Dish Lims Reference ID: AE16279-34 Matrix: Drinking Water Sampled: 04/02/26 07:23:00

Metals

Lead	ND	1	1.00	µg/L	04/20/26 13:26	04/21/26 14:25	JW1	EPA 200.8 (DA)/EPA 200.8
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Sample: 35 FL/1st Floor Kitchen Area Dish Lims Reference ID: AE16279-35 Matrix: Drinking Water Sampled: 04/02/26 07:23:00

Metals

Lead	ND	1	1.00	µg/L	04/20/26 13:26	04/21/26 14:27	JW1	EPA 200.8 (DA)/EPA 200.8
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Sample: 36 FD/1st Floor Kitchen Area Dish Lims Reference ID: AE16279-36 Matrix: Drinking Water Sampled: 04/02/26 07:23:00

Metals

Lead	ND	1	1.00	µg/L	04/20/26 13:26	04/21/26 14:29	JW1	EPA 200.8 (DA)/EPA 200.8
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Sample: 37 FL/1st Floor Kitchen Area Dish Lims Reference ID: AE16279-37 Matrix: Drinking Water Sampled: 04/02/26 07:23:00

Metals

Lead	ND	1	1.00	µg/L	04/20/26 13:26	04/21/26 14:31	JW1	EPA 200.8 (DA)/EPA 200.8
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Sample: 38 FD/1st Floor Kitchen Caf Side Lims Reference ID: AE16279-38 Matrix: Drinking Water Sampled: 04/02/26 07:23:00

Metals

Lead	ND	1	1.00	µg/L	04/20/26 13:26	04/21/26 14:33	JW1	EPA 200.8 (DA)/EPA 200.8
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Sample: 39 FL/1st Floor Kitchen Caf Side Lims Reference ID: AE16279-39 Matrix: Drinking Water Sampled: 04/02/26 07:23:00

Metals

Lead	ND	1	1.00	µg/L	04/20/26 13:26	04/21/26 14:35	JW1	EPA 200.8 (DA)/EPA 200.8
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Sample: 40 FD/1st Floor Side Sink Fridge Lims Reference ID: AE16279-40 Matrix: Drinking Water Sampled: 04/02/26 07:23:00

Metals

Lead	25.6	1	1.00	µg/L	04/20/26 13:26	04/21/26 14:41	JW1	EPA 200.8 (DA)/EPA 200.8
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Sample: 41 FL/1st Floor Side Sink Fridge Lims Reference ID: AE16279-41 Matrix: Drinking Water Sampled: 04/02/26 07:23:00



EMSL Analytical, Inc.
 200 Route 130, Cinnaminson, NJ, 08077
 Telephone: 856-858-4800 Fax:cs@emsl.com
 EMSL-CIN-01

EMSL Order ID: 012616279
LIMS Reference ID: AE16279
EMSL Customer ID: FIGE23

Attention: John Fiorelli
 FIG Environmental LLC [FIGE23]
 john@figenvironmentalllc.com

Project Name: Universal Audenried C-25-062-08

Project ID: _Master Project-FIGE23

Customer PO:

Sales Rep: Justin Monturano

Received: 04/09/2026 14:00

Reported: 04/29/2026 09:37

Analytical Results
 (Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 41 FL/1st Floor Side Sink Fridge (Continued)									
			Lims Reference ID: AE16279-41 Matrix: Drinking Water				Sampled: 04/02/26 07:23:00		
Metals									
Lead	11.4		1	1.00	µg/L	04/20/26 13:26	04/21/26 14:43	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 42 FD/1st Floor 115 Kitchenette									
			Lims Reference ID: AE16279-42 Matrix: Drinking Water				Sampled: 04/02/26 07:23:00		
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:26	04/21/26 14:48	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 43 FL/1st Floor 115 Kitchenette									
			Lims Reference ID: AE16279-43 Matrix: Drinking Water				Sampled: 04/02/26 07:23:00		
Metals									
Lead	ND		1	1.00	µg/L	04/20/26 13:26	04/21/26 14:50	JW1	EPA 200.8 (DA)/EPA 200.8



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Project Name: Universal Audenried C-25-062-08

Project ID: _Master Project-FIGE23

Customer PO:

Sales Rep: Justin Monturano

Received: 04/09/2026 14:00

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Certified Analyses included in this Report

Analyte	Certifications
<i>EPA 200.8 in Drinking Water</i>	
Lead	NJDEP

List of Certifications

Code	Description	Number	Expires
PADEP	Pennsylvania Department of Environmental Protection	68-00367	11/30/2026
NYSDOH	New York State Department of Health ELAP	10872	04/01/2026
NJDEP	New Jersey Department of Environmental Protection	03036	06/30/2026
MADEP	Massachusetts Department of Environmental Protection	M-NJ337	06/30/2026
CTDPH	Connecticut Department of Public Health	PH-0270	06/30/2026
California ELAP	California Water Boards	1877	06/30/2026
AIHA LAP	American Industrial Hygiene Association (AIHA LAP, LLC)	100194	04/01/2027
A2LA	A2LA Environmental Certificate	2845.01	07/31/2026
21-A2LA	A2LA Food Chem/Mat Sci	2845.15	07/31/2026

Please see the specific Field of Testing (FOT) on www.emsl.com for a complete listing of parameters for which EMSL is certified.



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john@figenvironmentallic.com

Project Name: Universal Audenried C-25-062-08

Project ID: _Master Project-FIGE23

Customer PO:

Sales Rep: Justin Monturano

Received: 04/09/2026 14:00

Reported: 04/29/2026 09:37

Notes and Definitions

Item	Definition
P3	Sample was preserved by client prior to getting into laboratory.
(Dig)	For metals analysis, sample was digested.
[2C]	Reported from the second channel in dual column analysis.
DA	Direct Analysis
DF	Dilution Factor
MDL	Method Detection Limit.
ND	Analyte was NOT DETECTED at or above the reporting limit, or the mdl if provided.
NR	Spike/Surrogate showed no recovery.
Q	Qualifier
RCS	Respirable Crystalline Silica
RL	Reporting Limit
Wet	Sample is not dry weight corrected.

Measurement of uncertainty and any applicable definitions of method modifications are available upon request. Per EPA NLLAP policy, sample results are not blank corrected.

Owen McKenna Laboratory Manager or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted.



215 Food Lab.

AE16079

Pb in Water SAMPLE CHAIN OF CUSTODY

FIG Environmental LLC
PO BOX 8574
Turnersville, New Jersey 08012-8574
www.figenvironmentallic.com
contact@figenvironmentallic.com
856-553-6162

PROJECT NAME
PROJECT ID
COLLECTED BY
TRANSMITTED BY

UNIVERSAL APPLICATIONS
C-25-062-08
John Goldberg
JPG 04/05/18

DATE
ANALYSIS
TURNAROUND TIME
LABORATORY

03/30/18
ECP-MS 2000
2 WEEKS
EUSE

Sample #	Volume	Sample Designation (FD=First Draw, FL=Flush)	Outlet Location	Note
01		FD	Academically CLASSROOM Sink	
02		FL	b	
03		FA	agm bin side room sink	
04		FA		
05		FD	2nd fl Dish w/ck sink	1st fl Side Deck
06		FL	b	
07		FD	2nd fl side sink - window side	
08		FL	b	
09		FD	2nd fl Post FILTER	
10		FL	b	
11		FA	2nd fl Dish with window	
12		FL	b	
13		FD	2nd fl glass side sink	
14		FL	b	
15		FD	2nd fl kitchen sink - window	
16		FL	b	
17		FD	2nd fl main ACCESS Egress POINT	

EMSL Cincinnati
Received Preserved

Date 4/10/18
Initials [Signature]

Rec'd: Kenneth T. WI 4/19/18 1:55pm

Sherrilyn (cust) 4/10/18 1:40



AE 16279

Pb in Water SAMPLE CHAIN OF CUSTODY

FIG Environmental LLC
PO BOX 8574
Turnersville, New Jersey 08012-8574
www.figenvironmentallic.com
contact@figenvironmentallic.com
856-553-6162

PROJECT NAME
PROJECT ID
COLLECTED BY
TRANSMITTED BY

UNIVERSITY AUDITORIUM
C-25-062-08
S. P. R. B. B. B.
SPR 04/08/21

DATE
ANALYSIS
TURNAROUND TIME
LABORATORY

5/3/26
ICP-OES 200.8
2 weeks
EnviroL

Sample #	Volume	Sample Designation (FD=First Draw, FL=Flush)	Outlet Location	Note
18		FL	And the fountain across ELOS	
19		FN	↓ BOTTLE FILL	
20		FN	2nd FL BUNT across B202	
21		FL	↓	
22		FN	BOTTLE FILL across R202	
23		FD	2nd FL BUNT across 302	
24		FL	↓	
25		FN	2nd FL BOTTLE FILL across 202	
26		FN	1st FL. Fountain across AUDIT	
27		FL	↓	
28		FN	1st FL BOTTLE FILL across AUDIT.	
29		FN	1st FL BUNT across 1st fountain	
30		FL	↓	
31		FN	RIE	
32		FN	1st FL B. Then in 1st AUDIT D. S. H	
33		FL	↓	
34		FN	1st FL B. Then in 1st D. S. H	

