

181 US Hwy 46 Mine Hill, NJ 07803 (908) 654-8068 (800) 783-0567 Fax 908-654-8069

LEAD IN DRINKING WATER REPORT

Performed At:

Coastal Learning Center Monmouth Corp 38 Arnold Blvd, Howell, NJ, 07731

Performed For:

Coastal Learning Center Monmouth Corp. Business PO Box 439, Allenwood, NJ, 08720

Office

Prepared By:

LEW Environmental Services, LLC. 181 US Hwy 46 Mine Hill, NJ 07803

Phone

(908) 654-8068

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Website

http://www.LEWCorp.com

Inspection Date:

09/28/2024

Project Number:

2216

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Contact Information

Education Agency

Client Contact:	Mary B. Schmidlin3	
Client Name:	Coastal Learning Center Monmouth Corp.3	
Street Address	Business	Office
	PO Box 439, Allenwood, NJ, 08720	
Phone Number:	732-899-78003	

Sampler(s)

Site Assessor(s):	Erick Ulloa	
Signature:	1	9
Date:	October 6, 2024	

Firm

Organization:	LEW Environmental Services, LLC.	
Certification #:	NJDCA 00015 E	
Street:	181 US Hwy 46	
City, State & Zip:	Mine Hill, NJ 07803	
Phone Number:	908-654-8068	
Web Address:	http://www.lewcorp.com	

Laboratory

Laboratory		
Organization:	Environmental Hazard Services, LLC	
Street:	7469 Whitepine Road	
City, State & Zip:	Richmond, VA 23237	
NJDEP Certification #	VA008	
Phone Number:	800-347-4010	

Introduction

LEW Environmental Services, LLC. was contracted by Coastal Learning Center Monmouth Corp. to test for the presence of lead in drinking water in one school in the district.

Sampling Methodology

LEW Environmental Services, LLC. followed NJAC 6A:26. Full details on sampling practices can be found in Districts Sampling Plan.

All samples were collected in 250mL wide mouth plastic containers that was prepackaged by the analytical laboratory. The sample containers may contain nitric acid, if expedited analysis is required. If not, nitric acid will be added to each sample upon arrival at the laboratory. At each sample location, the first draw sample was taken after it was determined that the water had been standing in the plumbing system for greater than eight hours but less than forty-eight hours. If second draw samples were collected, they were collecting following a flushing protocol outlined in the District's Sampling Plan.

Drinking Water Results

On September 28, 2024, LEW Environmental Services, LLC. collected the following number of water samples:

Coastal Learning Center

- 24 first draw samples collected
- 0 samples above the 15ppb action level

The complete list of samples that exceeded the 15ppb limit can be found in Appendix A. The complete list of all sample results can be found in Appendix C. The laboratory results can be found in Appendix E.

Certain outlets could not or were not tested due to various reasons. The following table lists those locations and the reason why samples were not collected.

School	Sample Location	Reason for not testing.
Coastal Learning		Δ1
Center	CLC1-BB-1FL-HL	Not Functional

Recommendations

Those outlets where the first draw sample tested below 15ppb are not considered to be elevated and no mitigation is necessary.

For those outlets where the first draw sample exceeds 15ppb the following steps are recommended:

- 1) Immediately discontinue use of the outlets.
- Conduct second draw (flush) samples on these outlets to further delineate source of contamination.

A complete list of recommendations per outlet can be found in Appendix B.

Additional Recommendations

- 1) Follow-up samples should be collected after any remediation efforts in order to determine the efficacy of the work.
- 2) Any of the inoperable/non-functioning outlets listed above that are brought back into service should be sample.
- 3) Comply with all requirements set forth in NJAC 6A:26.

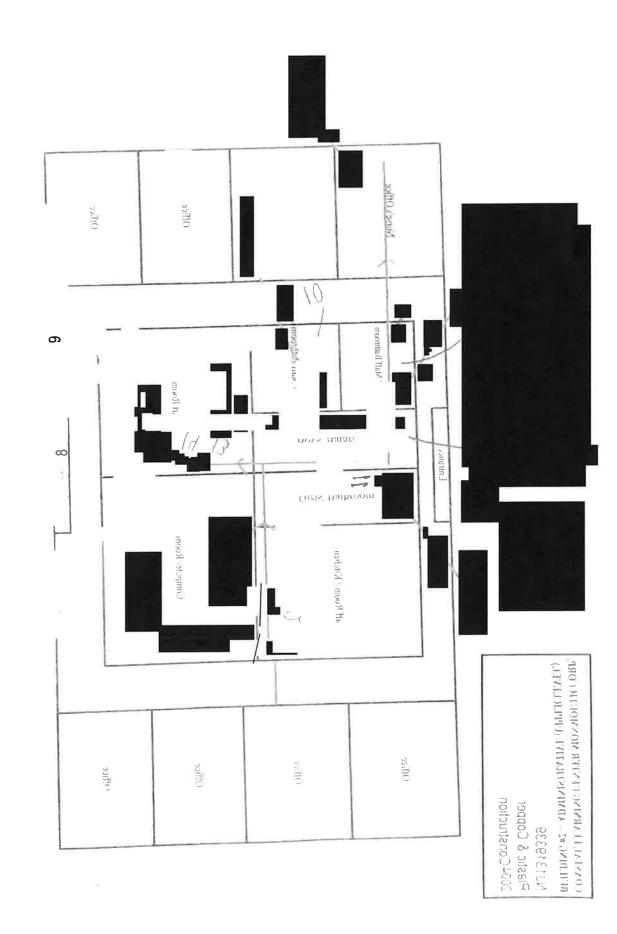
Appendix A Exceedances

Appendix B Recommendations

Appendix C All Results

ration		2.71	1.79		2.12	2.56		1.52		4.36	1.07	2.2	2.08	5.05	2.06	1.47		4.42						1.93		
Concentration	<1.00			<1.00			<1.00		<1.00								<1.00		<1.00	<1.00	<1.00	<1.00	<1.00		<1.00	
Sample Description	MAILROOM BATHROOM SINK	BOYS BATHROOM LEFT SINK	BOYS BATHROOM CENTER SINK	BOYS BATHROOM RIGHT SINK	GIRLS BATHROOM LEFT SINK	GIRLS BATHROOM RIGHT SINK	BOYS BATHROOM SINK	WOMENS BATHROOM SINK	MENS BATHROOM SINK	STAFF ROOM SINK	GIRLS BATHROOM SINK	ART ROOM LEFT SINK	ART ROOM RIGHT SINK	BOYS BATHROOM LOWER LEVEL SINK	GIRLS BATHROOM LOWER LEVEL SINK	STAFF KITCHEN SINK	STUDENT BATHROOM SINK	GYM BUBBLER	STAFF BATHROOM SINK	KITCHEN SINK	KITCHEN SINK	KITCHEN POT FILLER	KITCHEN ICE MAKER	OFFICE BATHROOM SINK	SUNROOM	
nalyisis Date Sample ID	10/7/2024 CLC1-S-1FL-MLBTH	10/7/2024 CLC1-S1-1FL-BBTH	10/7/2024 CLC1-S2-1FL-BBTH	10/7/2024 CLC1-S3-1FL-BBTH	10/7/2024 CLC1-SL-1FL-GBTH	10/7/2024 CLC1-SR-1FL-GBTH	10/7/2024 CLC2-S-1FL-BBTH	10/7/2024 CLC2-S-1FL-WBTH	10/7/2024 CLC2-S-1FL-MBTH	10/7/2024 CLC2-S-1FL-STFRM	10/7/2024 CLC2-SL-1FL-GBTH	10/7/2024 CLC2-SL-1FL-ART	10/7/2024 CLC2-SR-1FL-ART	10/7/2024 CLC2-S-LL-BBTH	10/7/2024 CLC2-S-LL-GBTH	10/7/2024 CLC2-S-LL-STFKIT	10/7/2024 CLC3-S-1FL-STNBTH	10/7/2024 CLC3-BB-1FL-GYM	10/7/2024 CLC3-S-1FL-STFBTH	10/7/2024 CLC3-S1-1FL-KIT	10/7/2024 CLC3-S2-1FL-KIT	10/7/2024 CLC3-PF-1FL-KIT	10/8/2024 CLC-IM-1FL-KIT	10/7/2024 CLC3-S-2FL-OFBTH	10/7/2024 CLC-SUNROOM	
Date Collected An	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	9/28/2024	
Building	Coastal Learning Center 1	Coastal Learning Center 2	Coastal Learning Center 2	Coastal Learning Center 2	Coastal Learning Center 2	Coastal Learning Center 2	Coastal Learning Center 2	Coastal Learning Center 2	Coastal Learning Center 3	Coastal Learning Center 3	Coastal Learning Center 3	Coastal Learning Center 3	Coastal Learning Center 3	Coastal Learning Center 3	Coastal Learning Center 3	Coastal Learning Center 3	Coastal Learning Center									

Appendix D Floor Plan(s)

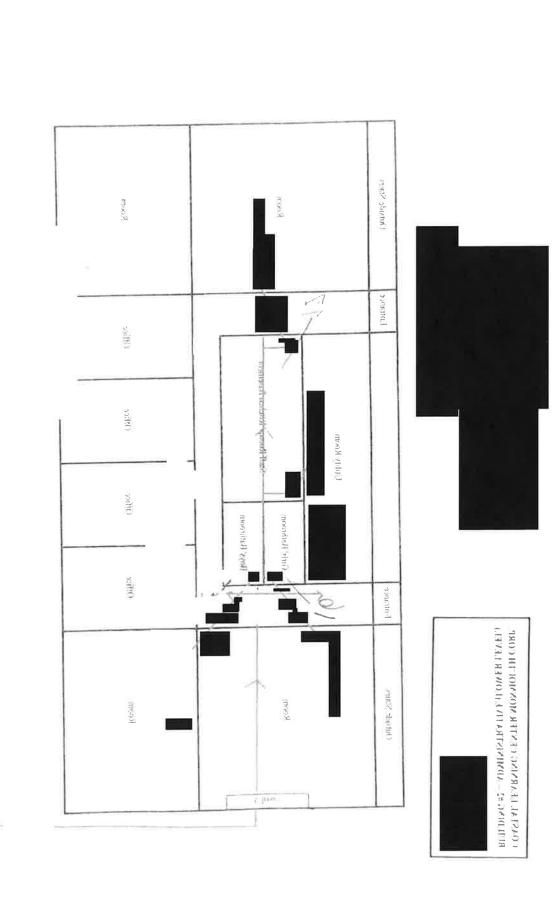


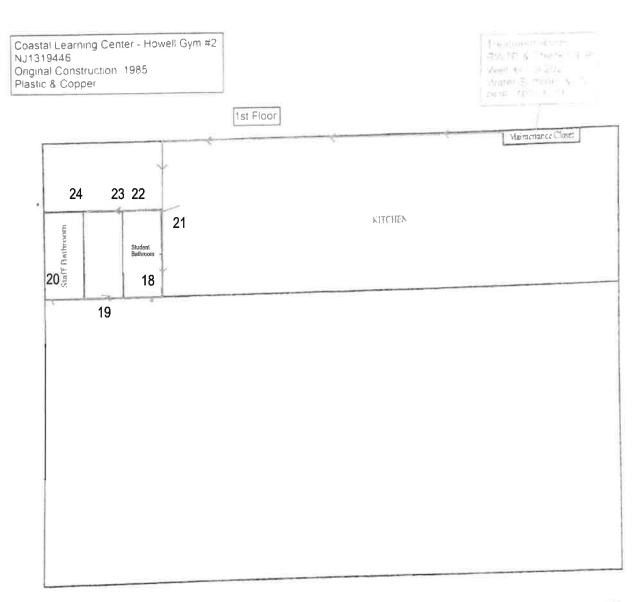
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Closed

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Treatment Room









New Jersey Department of Environmental Protection: Division of Water Supply & Geoscience Total Coliform Sample Siting Plan For Non-Community Water Systems on Quarterly Monitoring

Coastal Learning Center - Howell Gym #2

Office Bathroom 25

Office

Appendix E Laboratory Data



7469 Whitepine Rd North Chesterfield, VA 23237 Telephone: 800.347.4010

Report Number: 24-10-00461

Lead in Drinking Water
Analysis Report

Received Date: 10/02/2024

Reported Date: 10/09/2024 Sampled By: Erick Ulloa

Tech Certification #:

Client:

LEW Corp 181 US Hwy 46 Mine Hill, NJ 07803

Project/Test Address: 2216; 38 Arnold Boulevard; Howell, NJ 07731

Client Number: 201327

Laboratory Results

Fax Number: Ext 18 Melissa

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
24-10-00461-001	CLC1-S- 1FL- MLBTH	09/28/2024	MAILROOM BATHROOM SINK	<1.00	10/07/2024	
24-10-00461-002	CLC1-S1- 1FL-BBTH	09/28/2024	BOYS BATHROOM LEFT SINK	2.71	10/07/2024	
24-10-00461-003	CLC1-S2- 1FL-BBTH	09/28/2024	BOYS BATHROOM CENTER SINK	1.79	10/07/2024	
24-10-00461-004	CLC1-S3- 1FL-BBTH	09/28/2024	BOYS BATHROOM RIGHT SINK	<1.00	10/07/2024	
24-10-00461-005	CLC1-SL- 1FL-GBTH	09/28/2024	GIRLS BATHROOM LEFT SINK	2.12	10/07/2024	
24-10-00461-006	CLC1-SR- 1FL-GBTH	09/28/2024	GIRLS BATHROOM RIGHT SINK	2.56	10/07/2024	
24-10-00461-007	CLC2-S- 1FL-BBTH	09/28/2024	BOYS BATHROOM SINK	<1.00	10/07/2024	
24-10-00461-008	CLC2-S- 1FL-WBTH	09/28/2024	WOMENS BATHROOM SINK	1.52	10/07/2024	
24-10-00461-009	CLC2-S- 1FL-MBTH	09/28/2024	MENS BATHROOM SINK	<1.00	10/07/2024	
24-10-00461-010	CLC2-S- 1FL- STFRM	09/28/2024	STAFF ROOM SINK	4.36	10/07/2024	
24-10-00461-011	CLC2-SL- 1FL-GBTH	09/28/2024	GIRLS BATHROOM SINK	1.07	10/07/2024	

Environmental Hazards Services, L.L.C

Client Number: 201327 Report Number: 24-10-00461

Project/Test Address: 2216; 38 Arnold Boulevard; Howell, NJ 07731

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
	Sample ID	Date		ug/L (ppb)	Date	U
24-10-00461-012	CLC2-SL- 1FL-ART	09/28/2024	ART ROOM LEFT SINK	2.20	10/07/2024	
24-10-00461-013	CLC2-SR- 1FL-ART	09/28/2024	ART ROOM RIGHT SINK	2.08	10/07/2024	
24-10-00461-014	CLC2-S- LL-BBTH	09/28/2024	BOYS BATHROOM LOWER LEVEL SINK	5.05	10/07/2024	
24-10-00461-015	CLC2-S- LL-GBTH	09/28/2024	GIRLS BATHROOM LOWER LEVEL SINK	2.06	10/07/2024	
24-10-00461-016	CLC2-S- LL-STFKIT	09/28/2024	STAFF KITCHEN SINK	1.47	10/07/2024	
24-10-00461-017	CLC3-S- 1FL- STNBTH	09/28/2024	STUDENT BATHROOM SINK	<1.00	10/07/2024	
24-10-00461-018	CLC3-BB- 1FL-GYM	09/28/2024	GYM BUBBLER	4.42	10/07/2024	
24-10-00461-019	CLC3-S- 1FL- STFBTH	09/28/2024	STAFF BATHROOM SINK	<1.00	10/07/2024	
24-10-00461-020	CLC3-S1- 1FL-KIT	09/28/2024	KITCHEN SINK	<1.00	10/07/2024	
24-10-00461-021	CLC3-S2- 1FL-KIT	09/28/2024	KITCHEN SINK	<1.00	10/07/2024	
24-10-00461-022	CLC3-PF- 1FL-KIT	09/28/2024	KITCHEN POT FILLER	<1.00	10/07/2024	
24-10-00461-023	CLC-IM- 1FL-KIT	09/28/2024	KITCHEN ICE MAKER	<1.00	10/08/2024	
24-10-00461-024	CLC3-S- 2FL- OFBTH	09/28/2024	OFFICE BATHROOM SINK	1.93	10/07/2024	
24-10-00461-025	CLC- SUNROO M	09/28/2024	SUNROOM	<1.00	10/07/2024	

Environmental Hazards Services, L.L.C

Client Number:

201327

Report Number:

24-10-00461

Project/Test Address: 2216; 38 Arnold Boulevard; Howell, NJ 07731

Lab Sample Number

Client Sample ID Collection Date

Collection Location

Concentration ug/L (ppb)

Analysis Date

Narrative ID

Method:

EPA 200.8

Analyst:

Nicole Lyle

Accreditation #: NJ VA008

Reviewed By Authorized Signatory:

Candace Mason

QA Chemist

Sample Results denoted with a "less than" (<) sign contain less than the reporting limit which is 1 ppb.

The EPA Maximum Contaminant Level for Lead in Drinking Water is 15 ppb. The results herein conform to NELAC standards, where applicable, unless otherwise narrated on this report. Results represent the analysis of samples submitted by the client. Sample location, description, field parameter results, etc., were provided by the client. This report cannot be reproduced, except in full, without written approval from Environmental Hazards Services, L.L.C.

LEGEND

ug/L= micrograms per liter

ppb = parts per billion



Client Name: LEW CORP

ENVIRONMENTAL HAZARDS SERVICES, LLC WaterSmart ® Lead Chain-of-Custody Form

Richmond, VA - Phone: (800) 347-4010 FAX: (804) 275-4907

www.leadlab.com

Account #: 201327

24-10-00461

Due Date: 10/09/2024

(Wednesday) ΑE

ے Address:	181 US F	IIGHWAY 46		10+	/ (1	
		E HILL, NJ 07803		Phone: 908	3-654-80	68	
		ults@lewcorp.com					
	me/ Number : 2						
		ARNOLD BOULEVARD City/S	State/Zip: HOW	/ELL, NJ	07731		
Required)		(Requ	ired)				
Approx. Ag	ge Of Property:_	Collected By: ERICK	ULLOA			-	
Vater Sou	rce: (Check On	e) Public X or Well V	Vell Tag # (if applica	ble):			-10
Tu	rn-Around Ti	me X 5 Days	3 Days	2 Days	1	Day	
No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Dat	e Collec	tion Time	Ana Pb	lyte Cu
1	CLC1-S-1FL-MLBTH	MAILROOM BATHROOM, SINK	09/28/202	24	AM / PM	Х	
2	CLC1-S1-1FL-BBTH	BOY'S BATHROOM, LEFT SINK			AM / PM	X	
3	CLC1-S2-1FL-BBTH	BOY'S BATHROOM, CENTER SINK			AM / PM	X	
4	CLC1-S3-1FL-BBTH	BOY'S BATHROOM, RIGHT SINK			AM / PM	Х	
5	CLC1-SL-1FL-GBTH	GIRL'S BATHROOM, LEFT SINK			AM / PM	X	
6	CLC1-SR-1FL-GBTH	GIRL'S BATHROOM, RIGHT SINK			AM / PM	Х	
7	CLC2-S-1FL-BBTH	BOY'S BATHROOM, SINK			AM / PM	Х	
8	CLC2-S-1FL-WBTH	WOMEN'S BATHROOM, SINK			AM / PM	X	
9	CLC2-S-1FL-MBTH	MEN'S BATHROOM, SINK			AM / PM	X	
10	CLC2-S-1FL-STFRM	STAFF ROOM, SINK			AM / PM	X	
11	CLC2-SL-1FL-GBTH	GIRL'S BATHROOM, SINK			AM / PM	X	
12	CLC2-SL-1FL-ART	ART ROOM, LEFT SINK			AM / PM	Х	
13	CLC2-SR-1FL-ART	ART ROOM, RIGHT SINK			AM / PM	X	
14	CLC2-S-LL-BBTH	BOY'S BATHROOM LOWER LEVEL, SINK			AM / PM	Х	
15	CLC2-S-LL-GBTH	GIRL'S BATHROOM LOWER LEVEL, SINK,	, 4		AM / PM	X	
Released	by:ERICK	CULLOA Signature:	D	Date/	Time: 09/30	705/0	14
Received	d by: SCH	PYSTMAS Signature:	nt	Date,	Time: 194	24 /)2p

Client Name: LEW CORP

_______Account # 201327 Page 2 of 2

Project Name: 2216

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	An Pb	Т
		STAFF KITCHEN, SINK	09/28/2024	AM / PM	X	+
		STUDENT BATHROOM, SINK	1 03/20/2024	AM / PM	X	\dagger
18	CLC3-BB-1FL-GYM	GYM, BUBBLER	 	AM / PM	X	+
19	CLC3-S-1FL-STFBTH	STAFF BATHROOM, SINK		AM / PM	X	t
20	CLC3-S1-1FL-KIT	KITCHEN, SINK	 	AM / PM	X	t
21	CLC3-S2-1FL-KIT	KITCHEN, SINK	 	AM / PM	X	t
22	CLC3-PF-1FL-KIT	KITCHEN, POT FILLER	 	AM / PM	X	t
23	CLC-IM-1FL-KIT	KITCHEN, ICE MAKER	1	AM / PM	X	t
24	CLC3-S-2FL-OFBTH	OFFICE BATHROOM, SINK	 	AM / PM	X	t
25	CLC-SUNROOM	SUNROOM		AM / PM	X	t
26	TOLO GOMINOGIA	CONTROL		AM / PM	Х	t
27	-			AM / PM	Х	t
28	 			AM / PM	X	t
29	1		1	AM / PM	X	t
30				AM / PM	X	T
31	1		1	AM / PM	X	T
32	1			AM / PM	X	T
33	 			AM / PM	X	Ī
34				AM / PM	Х	Ī
35				AM / PM	Х	Ī
36				AM / PM	Х	Ī
37				AM / PM	Х	Ī
38				AM / PM	Х	
39				AM / PM	Х	
40				AM / PM	Х	
41				AM / PM	X	
42				AM / PM		
43				AM / PM		
44				AM / PM		
45				AM / PM		
46				AM / PM		
47				AM / PM		
48				AM / PM		
49				AM / PM		
50		11		AM / PM		