



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:**

Laurel Springs School  
623 Grand Ave.,  
Laurel Springs, NJ 08021

**Performed For:**

Stratford Board of Education  
Kenneth Pressley  
111 Warwick Road  
Stratford, NJ 08084

**Prepared By:**

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

Phone (908) 654-8068  
Fax (908) 654-8069  
Website <http://www.LEWCorp.com>

Inspection Date: 6/11/2022  
Project Number: 220224

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## Contact Information

### Agency

Client Contact:	Kenneth Pressley
Client Name:	Stratford Board of Education
Street Address	111 Warwick Road Stratford, NJ 08084
Phone Number:	(856) 784-2917 x119

### Risk Assessor(s)

Site Assessor(s):	Krishi Tanna
Signature:	
Date:	June 27, 2022
E-Mail	ktanna@lewcorp.com

### 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:	<a href="http://www.lewcorp.com">http://www.lewcorp.com</a>

### 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 Stratford Board of Education to test for the presence of lead in drinking water in the 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 June 11 2022, LEW Environmental Services, LLC. collected the following number of water samples:

## Laurel Springs School

- 9 first draw samples collected + 1 QAQC
- 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.
Laurel Springs	Outside Mr Hofacker Rm (LES-S/F-04)	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.
- 2) 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**

No exceedances reported

## **Appendix B      Recommendations**

No recommendations needed

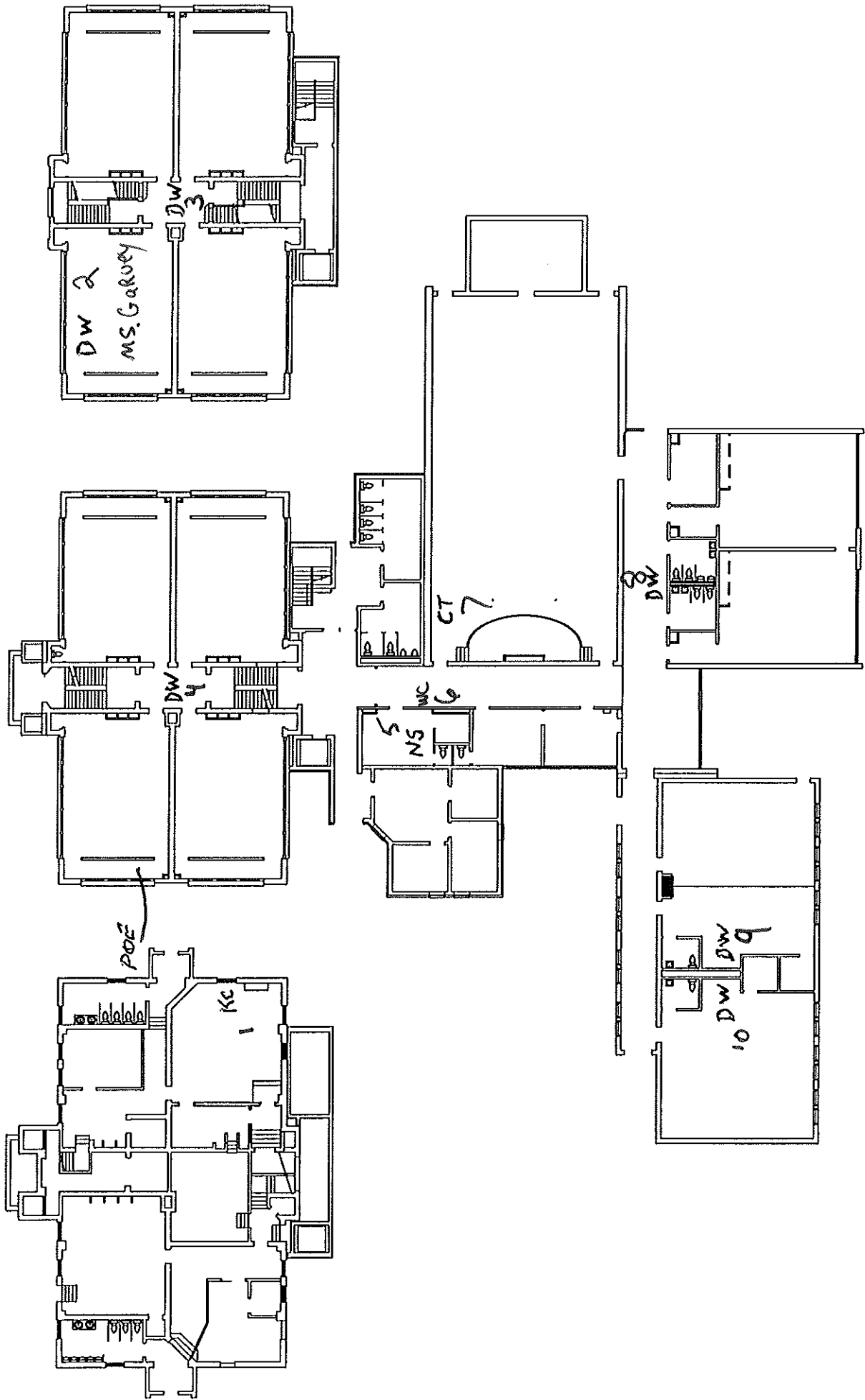
## Appendix C All Results

Sample Date	Sample ID	Sample Description	Concentration
06/11/2022	LES-S-01	TEACHER'S LOUNGE KITCHEN	<1.00
06/11/2022	LES-S/F-02	MRS GARVEY'S ROOM	3.50
06/11/2022	LES-WF-03	OUTSIDE MRS GARVEY'S ROOM	1.90
06/11/2022	LES-S-05	NURSE'S OFFICE	<1.00
06/11/2022	LES-WC-06	OUTSIDE NURSE'S OFFICE	1.02
06/11/2022	LES-S-07	GYM	<1.00
06/11/2022	LES-WC-08	OUTSIDE GYM	1.75
06/11/2022	LES-WC-09	LIBRARY	<1.00
06/11/2022	LES-WC-10	PRESCHOOL CLASS	<1.00
06/11/2022	LES-S-11	NEXT TO EXIT	<1.00



**Appendix D      Floor Plan(s)**

Laurel Springs School



## **Appendix E      Laboratory Data**



Environmental Hazards Services, L.L.C.  
 7469 Whitepine Rd  
 Richmond, VA 23237  
 Telephone: 800.347.4010

## Lead in Drinking Water Analysis Report

**Report Number:** 22-06-03159

**Client:** LEW Corp  
 181 US Hwy 46  
 Mine Hill, NJ 07803

**Received Date:** 06/16/2022  
**Reported Date:** 06/24/2022  
**Sampled By:** Krishi Tanna  
**Tech Certification #:**

**Project/Test Address:** 220224; Laurel Springs School; 623 Grand Avenue; Laurel Springs, NJ 08201

**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
22-06-03159-001	LES-S-01	06/11/2022	TEACHER'S LOUNGE KITCHEN	<1.00	06/20/2022	
22-06-03159-002	LES-S/F-02	06/11/2022	MRS GARVEY'S ROOM	3.50	06/20/2022	
22-06-03159-003	LES-WF-03	06/11/2022	OUTSIDE MRS GARVEY'S ROOM	1.90	06/20/2022	
22-06-03159-004	LES-S-05	06/11/2022	NURSE'S OFFICE	<1.00	06/20/2022	
22-06-03159-005	LES-WC-06	06/11/2022	OUTSIDE NURSE'S OFFICE	1.02	06/20/2022	
22-06-03159-006	LES-S-07	06/11/2022	GYM	<1.00	06/20/2022	
22-06-03159-007	LES-WC-08	06/11/2022	OUTSIDE GYM	1.75	06/20/2022	
22-06-03159-008	LES-WC-09	06/11/2022	LIBRARY	<1.00	06/20/2022	
22-06-03159-009	LES-WC-10	06/11/2022	PRESCHOOL CLASS	<1.00	06/20/2022	
22-06-03159-010	LES-S-11	06/11/2022	NEXT TO EXIT	<1.00	06/24/2022	

# Environmental Hazards Services, L.L.C

**Client Number:** 201327

**Report Number:** 22-06-03159

**Project/Test Address:** 220224; Laurel Springs School; 623 Grand Avenue;  
Laurel Springs, NJ 08201

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Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
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**Method:** EPA 200.8

**Analyst:** Allison Rodriguez

**Accreditation #:** NJ VA008

Reviewed By Authorized Signatory: 

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*Melissa Kanode*

QA/QC Clerk

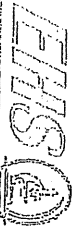
Sample Results denoted with a "less than" (<) sign contain less than the reporting limit which is 1 ppb.

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.

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LEGEND                      ug/L= micrograms per liter                      ppb = parts per billion

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EHSO Laboratories

ENVIRONMENTAL HAZARDS SERVICES, LLC

Water Chain-of-Custody Form

SHIP TC: 7469 Whitepine Rd. Richmond, VA 23237

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

ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.headlab.com

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654-8068) Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address: Laurel Springs School, 6023 Grand Ave

Project #: 200224 Sampled By: Krishna Tanna License # (If Required):

Water Source: (Check One) Public  Well  Well Tag # (If Applicable):



22-06-03159

Due Date:

06/23/2022 (Thursday)

AE

Handwritten initials in a circle

No.	Client Sample ID	Collection Location (Exc: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	
1	LES-S-01	Teachers lounge	6/11/22	8-9	X					
2	-SIF-02	Nrs Garvey Rm								
3	-WFE-03	outside ↓								
4	-S-05	Nurses office								
5	-WC-06	outside ↓								
6	-S-07	Gym								
7	-WC-08	outside gym								
8	-WC-09	Library								
9	-WC-10	Pre school area								
10	-S-11	Next to exit								

Released by: Krishna Tanna Signature: [Signature] Date/Time: 6/11/22

Released by: [Signature] Signature: [Signature] Date/Time: 6/16/22 10:31am