



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:

Mountain Lakes School District
Mountain Lakes, NJ, 07046

Performed For:

Mountain Lakes School District
96 Powerville Road, Suite1, Mountain Lakes, NJ, 07046

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: 12/05/2024
Project Number: 2721

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Appendix D	Floor Plan(S)
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Contact Information

Education Agency

Client Contact:	Ryan Dunn
Client Name:	Mountain Lakes School District
Street Address	96 Powerville Road, Suite1, Mountain Lakes, NJ, 07046
Phone Number:	973-294-0326

Sampler(s)

Site Assessor(s):	Erick Ulloa
Signature:	
Date:	December 29, 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

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 Mountain Lakes School District to test for the presence of lead in drinking water in three facilities 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 December 05, 2024, LEW Environmental Services, LLC. collected the following number of water samples:

High School

- 1 first draw samples collected plus 1 QAQC blank sample
- 0 samples above the 15ppb action level

Briarcliff

- 1 first draw samples collected plus 1 QAQC blank sample
- 0 samples above the 15ppb action level

Wildwood

- 1 first draw samples collected plus 1 QAQC blank sample
- 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.

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

Appendix B Recommendations

Appendix C All Results

[illegible]

Appendix D Floor Plan(s)

Appendix E Laboratory Data



7469 Whitepine Rd
North Chesterfield, VA 23237
Telephone: 800.347.4010

Lead in Drinking Water Analysis Report

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

Report Number: 24-12-01536

Received Date: 12/09/2024
Reported Date: 12/12/2024
Sampled By: Erick Ulloa
Tech Certification #:

Project/Test Address: 2721; 96 Powerville Rd; Mountain Lakes, NJ

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
24-12-01536-001	16-HS-S-2	11/05/2024	KITCHEN SINK	1.10	12/11/2024	
24-12-01536-002	HS-SR	11/05/2024	SUNROOM	<1.00	12/11/2024	

Method: EPA 200.8
Analyst: Nicole Holloway
Accreditation #: NJ VA008

Reviewed By Authorized Signatory:

Melissa Kanode

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.

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



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www.leadlab.com

24-12-01536



Due Date:

12/16/2024

(Monday)

AE

Phone: 908-654-8068

Client Name: LEW CORP Account #: 201327

Address: 181 US HIGHWAY 46

City/State/Zip: MINE HILL, NJ 07803

Email Address: labresults@lewcorp.com

Project Name/ Number: 2721

Collection Address: 96 POWERVILLE RD
(Required)

City/State/Zip: Mountain Lakes, NJ
(Required)

Approx. Age Of Property: Collected By: ERICK ULLOA

Water Source: (Check One) Public ☒ or Well ☐ Well Tag # (if applicable):

Turn-Around Time ☒ 5 Days ☐ 3 Days ☐ 2 Days ☐ 1 Day

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Analyte	
					Pb	Cu
1	16-HS-S-2	KITCHEN, SINK	11-05-2024	AM / PM	X	
2	HS-SR	SUNROOM		AM / PM	X	
3				AM / PM	X	
4				AM / PM	X	
5				AM / PM	X	
6				AM / PM	X	
7				AM / PM	X	
8				AM / PM	X	
9				AM / PM	X	
10				AM / PM	X	
11				AM / PM	X	
12				AM / PM	X	
13				AM / PM	X	
14				AM / PM	X	
15				AM / PM	X	

Released by: ERICK ULLOA

Signature:

Date/Time: 11-05-2024

Received by: JSader

Signature:

Date/Time: 12/9/24

2:14 PM



7469 Whitepine Rd
North Chesterfield, VA 23237
Telephone: 800.347.4010

Lead in Drinking Water Analysis Report

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

Report Number: 24-12-01532

Received Date: 12/09/2024
Reported Date: 12/12/2024
Sampled By: Erick Ulloa
Tech Certification #:

Project/Test Address: 2721; 93 Briarcliff Rd; Mountain Lakes, NJ

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
24-12-01532-001	BC-MAIN LINE	11/05/2024	WATER SERVICE LINE	8.21	12/11/2024	
24-12-01532-002	BC-SR	11/05/2024	SUNROOM	<1.00	12/11/2024	

Method: EPA 200.8
Analyst: Nicole Holloway
Accreditation #: NJ VA008

Reviewed By Authorized Signatory:

Melissa Kanode

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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www.leadlab.com

24-12-01532



Due Date:

12/16/2024

(Monday)

AE

Client Name: **LEW CORP** Account #: **201327**

Address: **181 US HIGHWAY 46**

City/State/Zip: **MINE HILL, NJ 07803**

Phone: **908-654-8068**

Email Address: **labresults@lewcorp.com**

Project Name/ Number: **2721**

Collection Address: **93 Briarcliff Rd**
(Required)

City/State/Zip: **Mountain Lakes, NJ**
(Required)

Approx. Age Of Property: _____ Collected By: **ERICK ULLOA**

Water Source: (Check One) Public ☒ or Well _____

Well Tag # (if applicable): _____

Turn-Around Time

☒ 5 Days

☐ 3 Days

☐ 2 Days

☐ 1 Day

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Analyte	
					Pb	Cu
1	BC-MAIN LINE	WATER SERVICE LINE	11-05-2024	AM / PM	X	
2	BC-SR	SUNROOM		AM / PM	X	
3				AM / PM	X	
4				AM / PM	X	
5				AM / PM	X	
6				AM / PM	X	
7				AM / PM	X	
8				AM / PM	X	
9				AM / PM	X	
10				AM / PM	X	
11				AM / PM	X	
12				AM / PM	X	
13				AM / PM	X	
14				AM / PM	X	
15				AM / PM	X	

Released by: **ERICK ULLOA**

Signature:

Date/Time: **11-05-2024**

Received by:

Signature:

Date/Time: **11/9/24**

2:10 PM



7469 Whitepine Rd
North Chesterfield, VA 23237
Telephone: 800.347.4010

Lead in Drinking Water Analysis Report

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

Report Number: 24-12-01534

Received Date: 12/09/2024
Reported Date: 12/13/2024
Sampled By: Erick Ulloa
Tech Certification #:

Project/Test Address: 2721; 51 Glen Rd; Mountain Lakes, NJ

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
24-12-01534-001	25-WW-DW-7	11/05/2024	RM 212 BUBBLER	1.05	12/12/2024	
24-12-01534-002	WW-SR	11/05/2024	SUNROOM	<1.00	12/12/2024	

Method: EPA 200.8
Analyst: Nicole Holloway
Accreditation #: NJ VA008

Reviewed By Authorized Signatory:

Melissa Kanode

Melissa Kanode
QA/QC Clerk

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24-12-01534



Due Date:

12/16/2024

(Monday)

AE

Client Name: LEW CORP Account #: 201327

Address: 181 US HIGHWAY 46

City/State/Zip: MINE HILL, NJ 07803

Phone: 908-654-8068

Email Address: labresults@lewcorp.com

Project Name/ Number: 2721

Collection Address: 51 GLEN RD
(Required)

City/State/Zip: Mountain Lakes, NJ
(Required)

Approx. Age Of Property: _____ Collected By: ERICK ULLOA

Water Source: (Check One) Public ☒ or Well _____

Well Tag # (if applicable): _____

Turn-Around Time

☒ 5 Days

☐ 3 Days

☐ 2 Days

☐ 1 Day

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Analyte	
					Pb	Cu
1	25-WW-DW-7	RM 212, BUBBLER	11-05-2024	AM / PM	X	
2	WW-SR	SUNROOM		AM / PM	X	
3				AM / PM	X	
4				AM / PM	X	
5				AM / PM	X	
6				AM / PM	X	
7				AM / PM	X	
8				AM / PM	X	
9				AM / PM	X	
10				AM / PM	X	
11				AM / PM	X	
12				AM / PM	X	
13				AM / PM	X	
14				AM / PM	X	
15				AM / PM	X	

Released by: ERICK ULLOA

Signature: [Signature]

Date/Time: 11-05-2024

Received by: [Signature]

Signature: [Signature]

Date/Time: 12/9/24

2:12 PM