

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:

Holdrum Middle School- 393 River Vale Road Roberge School- 617 Westwood Avenue Roberge Annex- 609 Westwood Avenue Woodside School- 801 River Vale Road

Performed For:

River Vale School District Ken Peterson 609 Westwood Avenue River Vale, NJ 07675

Prepared By:

LEW Corporation 181 US Hwy 46 Mine Hill, NJ 07803

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

Inspection Date: 10/9/2019 Project Number: 190985

Table of Contents

Contact Information	. 3
ntroduction	
Sampling Methodology	. 4
Drinking Water Results	. 5
Recommendations	. 6
Additional Recommendations	. 6

Appendices

Appendix A	Exceedances
Appendix B	Recommendations
Appendix C	All results
Appendix D	Floor Plan(S)
Appendix E	Laboratory Data

- * *	oup	Junio
	10/2	8/19

Contact Information

Agency

, .gee,	
Client Contact:	Ken Peterson
Client Name:	River Vale School District
Street Address	609 Westwood Avenue
	River Vale, NJ 07675
Phone Number:	See Client Information

Risk Assessor(s)

Site Assessor(s):	Rita Vilorio
License:	NJDOH #032433
Signature:	Rita E. Vilorio
Date:	October 28, 2019
E-Mail	rvilorio@lewcorp.com

Firm

Organization:	LEW Corporation
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

- Holdrum Middle School-393 Rivervale Road/Roberge School-617 Westwood Avenue/Roberge Annex-609 Westwood Avenue/Woodside School-801 Rivervale Road – Lead in Water G:Uobs 2019/190985/Lead Water Schools - River Vale School District- Water Sampling - RitaV-10-20-19.doc Prepared by: LEW Corporation Project # 190985

• •	oup	Jiauoi
	10/2	8/19

Introduction

LEW Corporation was contracted by River Vale School District to test for the presence of lead in drinking water in four schools in the district.

Sampling Methodology

LEW Corporation followed the July 13, 2016 amendments to 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 October 9, 2019, LEW Corporation collected the following number of water samples:

Roberge School

- 12 first draw samples + 1 Quality Control/Quality Assurance Sample Collected
- 0 samples above the 15ppb action level

Roberge Annex

- 3 first draw samples + 1 Quality Control/Quality Assurance Sample Collected
- 0 samples above the 15ppb action level

Holdrum Middle School

- 8 first draw samples+ 1 Quality Control/Quality Assurance Sample Collected
- 0 samples above the 15ppb action level

Woodside School

- 15 first draw samples + 1 Quality Control/Quality Assurance Sample 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.
None		

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

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
1 st Draw Samples					
River Vale Schools					
NONE					

Appendix B Recommendations

Building Sample ID Sample Description Remediation Recommendation				
River Vale Schools				
NONE				

Appendix C All Results

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
		v	loodside School		
Woodside School	10/09/2019	10/15/2019	W-CL-128-BUB	ROOM 128	1.17
Woodside School	10/09/2019	10/15/2019	W-CL-129-BUB	ROOM 129	3.16
Woodside School	10/09/2019	10/15/2019	W-CL-130-BUB	ROOM 130	1.20
Woodside School	10/09/2019	10/15/2019	W-CL-131-BUB	ROOM 131	1.03
Woodside School	10/09/2019	10/15/2019	W-FR-125-SINK	Faculty RM 125	3.29
Woodside School	10/09/2019	10/15/2019	W-HW-123-WC-1	Hallway 123	<1.00
Woodside School	10/09/2019	10/15/2019	W-HW-123-WC-2	Hallway 123	<1.00
Woodside School	10/09/2019	10/15/2019	W-CL-140-BUB	ROOM 140	1.74
Woodside School	10/09/2019	10/15/2019	W-CL-141-BUB	ROOM 141	3.01
Woodside School	10/09/2019	10/15/2019	W-CL-139-BUB	ROOM 139	<1.00
Woodside School	10/09/2019	10/15/2019	W-CL-142-BUB	ROOM 142	2.24
Woodside School	10/09/2019	10/15/2019	W-HW-105-WC	Hallway 105	<1.00
Woodside School	10/09/2019	10/15/2019	W-N-155-SINK	Nurses Office RM 155	3.44
Woodside School	10/09/2019	10/15/2019	W-CL-164/165-BUB	Music Room 164/165	<1.00
Woodside School	10/09/2019	10/15/2019	W-HW-209-WC	Hallway 209	<1.00
Woodside School	10/09/2019	10/15/2019	W-HW-300-WC	ROOM 300 (QA/QC)	<1.00

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
		Hold	Irum Middle School		
Holdrum Middle School	10/09/2019	10/15/2019	H-WW-93-WC-1	Hallway By New Gym 93	<1.00
Holdrum Middle School	10/09/2019	10/15/2019	H-WW-93-WC-2	Hallway By New Gym 93	<1.00
Holdrum Middle School	10/09/2019	10/15/2019	H-CL-63-S	Music RM 63	2.76
Holdrum Middle School	10/09/2019	10/15/2019	H-HW-56-WC	Hallway 56	<1.00
Holdrum Middle School	10/09/2019	10/15/2019	HN-50-SINK	Nurse Office RM 50	3.83
Holdrum Middle School	10/09/2019	10/15/2019	H-HW-14-WC	Hallway 14	<1.00
Holdrum Middle School	10/09/2019	10/15/2019	H-FR-12-SINK	Faculty RM 12	3.43
Holdrum Middle School	10/09/2019	10/15/2019	H-HW-101-S	Hallway 1 (QA/QC)	<1.00
Holdrum Middle School	10/09/2019	10/15/2019	H-KC-54-S	Kitchen Sink RM 54	2.12

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
		l	Roberge School		
Roberge School	10/09/2019	10/15/2019	R-CL-22A-BUB	ROOM 22	<1.00
Roberge School	10/09/2019	10/15/2019	R-CL-23b-BUB	ROOM 23	<1.00
Roberge School	10/09/2019	10/15/2019	R-HW-24-WC	Hallway By RM 24	<1.00
Roberge School	10/09/2019	10/15/2019	R-CL-24B-BUB	ROOM 24	<1.00
Roberge School	10/09/2019	10/15/2019	R-N-16-SINK	Nurses Office RM 16	2.07
Roberge School	10/09/2019	10/15/2019	R-HW-17-WC	Hallway 17	<1.00
Roberge School	10/09/2019	10/15/2019	R-CL-36A-BUB	ROOM 36	5.84
Roberge School	10/09/2019	10/15/2019	R-HW-51-WC	Hallway 51	<1.00
Roberge School	10/09/2019	10/15/2019	R-FR-51-SINK	Faculty 55	2.06
Roberge School	10/09/2019	10/15/2019	R-CL-58-BUB	Music RM 58	<1.00
Roberge School	10/09/2019	10/15/2019	R-HW-73-WC-1	Hallway 73	<1.00
Roberge School	10/09/2019	10/15/2019	R-HW-73-WC-2	Hallway 73	<1.00
Roberge School	10/09/2019	10/15/2019	R-HW-101-WC	ROOM 101 (QA/QC)	<1.00

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
			Roberge Annex		
Roberge Annex	10/09/2019	10/15/2019	RA-HW-308-WC	Fountain Across From RM 305	<1.00
Roberge Annex	Annex 10/09/2019 10/*		RA-HW-209-WC	Fountain Across From RM 209	<1.00
Roberge Annex	10/09/2019	10/15/2019	RA-HW-302-WC	Fountain Across From RM 302	<1.00
Roberge Annex	10/09/2019	10/15/2019	RA-HW-300-WC	Fountain Across From RM 300 (QA/QC)	<1.00

Appendix D Floor Plan(s)

Appendix E Laboratory Data



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

Lead in Drinking Water Analysis Report

Report Number: 19-10-01683

Received Date:10/10/2019Reported Date:10/15/2019Sampled By:Rita VilorioTech Certification #:

Fax Number:

Ext 18 Melissa

Project/Test Address: 190985; Woodside School; 801 River Vale Road; River Vale, NJ

Client Number: 201327

Laboratory Results

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
19-10-01683-001	W-CL-128- BUB	10/09/2019	ROOM 128	1.17	10/14/2019	
19-10-01683-002	W-CL-129- BUB	10/09/2019	ROOM 129	3.16	10/14/2019	
19-10-01683-003	W-CL-130- BUB	10/09/2019	ROOM 130	1.20	10/14/2019	
19-10-01683-004	W-CL-131- BUB	10/09/2019	ROOM 131	1.03	10/14/2019	
19-10-01683-005	W-FR-125- SINK	10/09/2019	FACULITY RM 125	3.29	10/14/2019	
19-10-01683-006	W-HW- 123-WC-1	10/09/2019	HALLWAY 123	<1.00	10/14/2019	
19-10-01683-007	W-HW- 123-WC-2	10/09/2019	HALLWAY 123	<1.00	10/14/2019	
19-10-01683-008	W-CL-140- BUB	10/09/2019	ROOM 140	1.74	10/14/2019	
19-10-01683-009	W-CL-141- BUB	10/09/2019	ROOM 141	3.01	10/14/2019	
19-10-01683-010	W-CL-139- BUB	10/09/2019	ROOM 139	<1.00	10/14/2019	
19-10-01683-011	W-CL-142- BUB	10/09/2019	ROOM 142	2.24	10/14/2019	
19-10-01683-012	W-HW- 105-WC	10/09/2019	HALLWAY 105	<1.00	10/14/2019	
19-10-01683-013	W-N-155- SINK	10/09/2019	NURSES OFFICE RM 155	3.44	10/14/2019	

Environmental Hazards Services, L.L.C

Client Number: 201327 Report Number: 19-10-01683 Project/Test Address: 190985; Woodside School; 801 River Vale Road; River Vale, NJ Lab Sample Client Collection **Collection Location** Concentration Analysis Narrative Number Sample ID Date Date ID ug/L (ppb) W-CL-10/14/2019 19-10-01683-014 10/09/2019 <1.00 **MUSIC ROOM 164/165** 164/165-BUB W-HW-19-10-01683-015 10/09/2019 <1.00 10/14/2019 HALLWAY 209 209-WC W-HW-10/09/2019 <1.00 10/14/2019 19-10-01683-016 **ROOM 300** 300-WC SM 3113B-2010 Method: Jennalee Hertzler Analyst: Accreditation #: NJ VA008 Milisoa Kanode Reviewed By Authorized Signatory:

Missy 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

			Q	لكح		10	5	4	<u>_</u>			5								ni -			
	Released by:	Released by:	10	*	&_ ₩1	.	9	5	<u>ه</u>	3	2			No.	X	Water Source: (Required)	Project #:_	Project Nar (Required)	Phone:	Address:	Company Name:	LAD	
	INO KI	KATA VI	N- CL- 139- 1348	W-CL -141 - BUB	W-CL - 140 - RUB	W-HW-123-WC-2	W-HW-123-WC-1	W-FR-125-510K	W-CL-131- BUB	N- CL- 130-1308	W- CL-129-BUB	N- CL-128-13018		Client Sample ID	5 Day Turnaround	rce: (Check One) Public	190985	Project Name / Collection Address: INCONSIDE (Required)	(908-654-8068	181 US Highway 46	Name:LEW CORP	L. ADOITA! OTIOS" ENVIRONMENTAL HAZARDS SERVICES, LLC	
	Signature:	Warawa Signature:	Room # 18 a		Roum # 140	C	HALMAY # 123	FACULTY RM #125	Ruom # 131	Room # 130	200m # 129	Room # 128		Collection Location	3 Day Turnaround	X Well	Sampled By: KITA U) SCHuror	Email: labres		R P	•	
	ture:	ture:										10-9-1		Collection Date	around	Well Tag # (If Applicable):	10040	SU RUGERVALC	labresults@lewcorp.com	City/State/Zip:	Account #:	SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237 Phone: (800) 347-4010 FAX: (804) 275-4907 ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com	Water Chain-of-Custody
1 of 2	Stand	/ Nori	, Ł									Z pi	n sin sin sin sin sin sin sin sin sin si		2 Day Tun	plicable):		READ ()	-Fi	te/Zip: <u>Mine Hil</u>	#: 201327	⁵ TO: 7469 Whitepine Rd. Richmond, VA 23 Phone: (800) 347-4010 FAX: (804) 275-4907 AL AVAILABLE FOR ANALYSIS RESULTS A	of-Custody
		V	AM/PM	AM/PM	AM / PM	AM/PM	AM / PM	AM/ PM	AM/PM	AM/PM	AM/PM	AM PM	Lead	Collection Time	 naround		_ License # (If Required):	, ity/State/Zip:	Fax: <u>908-654-8069</u>	II, NJ 07803		/A 23237 -4907 LTS AT: www.lea	y Form
	Date/Time:	Date/Time:											Copper Other	Metals			ired):	RIVERVALE 1				dlab.com	ین کار میں اور اور اور اور اور اور اور اور اور اور
	10/10/1	P - (11			Ян.						I.		Field pH at time of Collection:	Field Parameters	1 Day Turnaround * Call Ahead			L				<u> </u>	
	EL D	12	280		1			1			19		Temp. at time of Collection:	ameters	ound * Call /				AE	10/17/2019 (Thursday)	Due Date	19-10-01683	
	whe:									с 			Temp at Time of Receipt:	LAB USE	Ahead	ан (с. 1997) 1997 - С. 1997 1997 - С. 1997 1997 - С. 1997 1997 - С. 1997 - С. 1997 1997 - С. 1997 - С. 1997 1997 - С. 1997 - С. 1997 - С. 1997 1997 - С. 1997 - С. 1997 - С. 1997 - С. 1997 - С. 1997 1997 - С. 1997 -					e:)1683	- ₩ - ₩ 400
		44 (5) (6)	n Offeri					99	ting the second se		4 y		National			्र के के				·			

	r					6	Do	7		-1	 	,	• •.				1		_				
	ווינוכמספת שץ.	Released by:	10	9	63	7	16	UI	4	43	32	8 1		No.		×	Water Source: (Required)	Project #:	Project Nan (Required)	Phone: (Address:	Company Name:	Lab
		KITA VI	S .				W-HW- 300- NC	W- HW- 209-WC	W-CL-164/165	W-N-155- 51WK	W-HW-10 S-W4	N-C1-142-BUB		Client Sample ID		5 Day Turnaround	ce: (Check One) Public	Project #: 190985	ne / Collection Address: 📡	(908-654—8068	181 US Highway 46	Jame:LEW CORP	Laboratories"
	YUU Signature:	Signature:					1 C R OU M # 300	: HALLWAY # 261	115-Bug Music Room 164/165	W-N-155- SINK NURSE'S OFFICE RM 155	HAMMAY #105	Rowm # 142	(Ex: Kitchen Sink)	Collection Location		3 Day Turnaround	X Well	Sampled By: RITA VIU	Project Name / Collection Address: NOUDS1 De Sc Houl - 8 (Required)	Email: labresul		DRP	
N(e:			4					165	2st		61-6-01		Collection Date		ound	Well Tag # (If Applicable):	Onion	BUT RIVERYALE	labresults@lewcorp.com	City/State/Zip:_	Account <u>#:</u>	Water Chain-of-Custody Form SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237 Phone: (800) 347-4010 FAX: (804) 275-4907 F PORTAL AVAILABLE FOR ANALVSIS RESULTS AT: www
2 2	SACONO	hour	AM/PM	AM / PM	AM / PM	A AM/PM	AM/PM	AM / PM	AM / PM-	AM/PM	AM / PM	M(MA)		Collection Time		2 Day Turnaround	ale):	(Required) License # (If Required):	KOAD City/State/Zip: KIX-RVALC	Fax: 908-654-8069	o: <u>Mine Hill , NJ 07803</u>	201327	Water Chain-of-Custody Form ship to: 7469 Whitepine Rd. Richmond, VA 23237 Phone: (800) 347-4010 FAX: (804) 275-4907 ONLINE CLIENT PORTAL AVAILABLE FOR ANALVSIS RESULTS AT: www.leadlab.com
					¢							*	Lead	Me				Required):	Rivery	1-8069			v.leadlab.c
	Date/Time:	Date/Time:										k	Other	Metals	1.000000 - 0.0000000 - 0.0000000 - 0.0000000 - 0.00000000				are N				om
r	10/10	10-0											Field pH at time of Collection:	Field Pa		L Day Turna		-	4				
	3/19 [)- l9											Temp. at time of Collection:	Field Parameters		1 Day Turnaround * Call Ahead							~ For Lab Use Only ~
4	J.JHAV												Temp at Time of Receipt:	LAB USE		Ahead							Use Only~
	5														6								



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

Lead in Drinking Water Analysis Report

Report Number: 19-10-01691

Received Date:10/10/2019Reported Date:10/15/2019Sampled By:Rita VilorioTech Certification #:

Project/Test Address: 190985; Holdrum Middle School; 393 Rivervale Road; River Vale, 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
19-10-01691-001	H-WW-93- WC-1	10/09/2019	HALLWAY BY NEW GYM 93	<1.00	10/14/2019	
19-10-01691-002	H-WW-93- WC-2	10/09/2019	HALLWAY BY NEW GYM 93	<1.00	10/14/2019	
19-10-01691-003	H-CL-63-S	10/09/2019	MUSIC ROOM 63	2.76	10/14/2019	
19-10-01691-004	H-HW-56- WC	10/09/2019	HALLWAY 56	<1.00	10/14/2019	
19-10-01691-005	H-N-50- SINK	10/09/2019	NURSE OFFICE RM 50	3.83	10/14/2019	
19-10-01691-006	H-HW-14- WC	10/09/2019	HALLWAY 14	<1.00	10/14/2019	
19-10-01691-007	H-FR-12- SINK	10/09/2019	FACULITY RM 12	3.43	10/14/2019	
19-10-01691-008	H-HW-101- S	10/09/2019	HALLWAY 1	<1.00	10/14/2019	
19-10-01691-009	H-KC-54-S	10/09/2019	KITCHEN SINK RM 54	2.12	10/14/2019	

		Environmer	ntal Hazards Services	s, L.L.C		
Client Number: Project/Test Addre	201327 ss: 190985; Hold River Vale, N		ool; 393 Rivervale Road;	Report Num	ber: 19-10	9-01691
Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
Method: Analyst: Accreditation #:	SM 3113B-2010 Jennalee Hertzl NJ VA008	er	By Authorized Signatory:	Melisoo	- Kano	de
				Missy Kanode QA/QC Clerk		
Sample Results den	oted with a "less thar	n" (<) sign contain les	s than the reporting limit which is 1 p			
			ater is 15 ppb. The results herein con			

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 Hozardo Sonticos. L.C.

from Environmental Hazards Services, L.L.C.

LEGEND

ug/L= micrograms per liter

ppb = parts per billion

Released by: KITH VINCIO	H-KC-54-S KITCHEN S	H-HN-101-5	7 11-FR-12-SINK FACULTY RM	C HAUWA	5 H-N-50-SINK NUDSE OFFICE	1.	3 H-CL-63-5 MUSIC Room #	H-HW~93-WC-2 4	HAN -93-WC-1 HAMANY BY NEW GYM #93	5	Client Collection Location	X 5 Day Turnaround 3 Day	Water Source: (Check One) Public X Well	Project #: 190975 Sampled By: KI	ress: Howrwm	Phone:	Address: <u>181 US Highway</u> 46	Company Name:LEW CORP	Laboratories" Environmental hazards services, LLC ONLINE CL	EFES (D)
Signature:	SINK CM #54 AM/PM	AM / PM	M # 12 AM/PM				#63 AM/PM		K-YM #93 10 - 9 - 19 7: 30 (MM) X		Collection Date	Day Turnaround 2 Day Turnaround	Well Tag # (If Applicable):	ITA VILOZIO License # (If Required):	MIDOLA SCHOOL - 393 RULEVALE ROAD City/State/Zip: RIVERVAL	labresults@lewcorp.com Fax:Fax:Fax:	City/State/Zip:	Account #: 201327	SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237 Phone: (800) 347-4010 FAX: (804) 275-4907 ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com	Water Chain-of-Custody Form
Date/Time:										Copper Other Col	Metals	1 Da		lired):	IVERVALE	59			adlab.com	
5-9-19 123										Field pH at Temp. at time Temp at time of of Collection: Receipt:	Field Parameters LAB	1 Day Turnaround * Call Ahead			LN	AE	10/17/2019	Due Date:	19-10-01691	



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

Lead in Drinking Water Analysis Report

Report Number: 19-10-01710

Received Date:10/10/2019Reported Date:10/15/2019Sampled By:Rita VilorioTech Certification #:

Fax Number:

Ext 18 Melissa

Project/Test Address: 190985; Roberge School; 617 Westwood Ave; River Vale, NJ

Client Number: 201327

Laboratory Results

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
19-10-01710-001	R-CL-22A- BUB	10/09/2019	ROOM 22	<1.00	10/15/2019	
19-10-01710-002	R-CL-23B- BUB	10/09/2019	ROOM 23	<1.00	10/15/2019	
19-10-01710-003	R-HW-24- WC	10/09/2019	HALLWAY BY RM 24	<1.00	10/15/2019	
19-10-01710-004	R-CL-24B- BUB	10/09/2019	ROOM 24	<1.00	10/15/2019	
19-10-01710-005	R-N-16- SINK	10/09/2019	NURSES OFFICE RM 16	2.07	10/15/2019	
19-10-01710-006	R-HW-17- WC	10/09/2019	HALLWAY 17	<1.00	10/15/2019	
19-10-01710-007	R-CL-36A- BUB	10/09/2019	ROOM 36	5.84	10/15/2019	
19-10-01710-008	R-HW-51- WC	10/09/2019	HALLWAY 51	<1.00	10/15/2019	
19-10-01710-009	R-FR-55- SINK	10/09/2019	FACULTY 55	2.06	10/15/2019	
19-10-01710-010	R-CL-58- BUB	10/09/2019	MUSIC RM 58	<1.00	10/15/2019	
19-10-01710-011	R-HW-73- WC-1	10/09/2019	HALLWAY 73	<1.00	10/15/2019	
19-10-01710-012	R-HW-73- WC-2	10/09/2019	HALLWAY 73	<1.00	10/15/2019	
19-10-01710-013	R-HW-101- WC	10/09/2019	ROOM 101	<1.00	10/15/2019	

		Environme	ntal Hazards Services	s, L.L.C		
Client Number: Project/Test Addre	201327 ss: 190985; Rol Vale, NJ	perge School; 61	7 Westwood Ave; River	Report Numl	ber: 19-10	-01710
Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
Method: Analyst: Accreditation #:	SM 3113B-201 Jennalee Hertz NJ VA008	ler	d By Authorized Signatory:	Melisoa	-Kano	de
				Missy Kanode		
				QA/QC Clerk		
Sample Results den	oted with a "less tha	n" (<) sign contain les	ss than the reporting limit which is 1 pr	pb.		
applicable, unless ot	herwise narrated on	this report. Results r	ater is 15 ppb. The results herein cor represent the analysis of samples sub client. This report cannot be reprodu	mitted by the client. Sar	nple location,	al

LEGEND

ug/L= micrograms per liter

ppb = parts per billion

Client Number:	201327
Project/Test Address:	190985; Roberge School; 617 Westwood Ave; Rive

		2	7	5	\leftarrow			ومعمد فيريدوه				_	``									
		Released by:				7	6	- Ui		3			-	No.	×	Water Source: (Required)	(Required) Project #:	Project Nar	Phone:(Address:	Company Name:	L.AD
		KAR VI	K-CL-58-&UB	R-FR-SS-SINK	R-HW-51-WC	R-CL-36A-BUB	R-4-17-WC	R-N-16-51WK	R-CL-24 B-BUR	R-HN-24-NC	K-CL - 238-BUB	K-CL-22A-BUB	1	Client Sample ID	5 Day Turnaround	·ce: (Check One) Public	1 1	Project Name / Collection Address:	(908-6548068	181 US Highway 46	Jame:LEW CORP	Laboratories"
	GV C Signature:	HOK W Signature:	MUSIC RM #	K FACULTY # 55		1	HAMMAY #17	NURSES OFFICE R	Room # 24	HAUJWAY BY RUM # 24	Room # 23	Room # 22		Collection Location	3 Day Turnaround	c _ X _ Well		1	Email: labresu		ORP	ONLINE CLIENT PO
19 19 19	Ğ	TE XITA VI	A 25					2m 井 16		2		10-9-19		Collection Date	round	Well Tag # (If Applicable):	VILURIU	Call breetware and	labresults@lewcorp.com	/Zi	Account <u>#: 2</u>	Water Chain-of-Custody Fori Ship TO: 7469 Whitepine Rd. Richmond, VA 23237 Phone: (800) 347-4010 FAX: (804) 275-4907 ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: W
	Man	no la	AM/PM	AM/PM	AM/PM	AM/PM	AM/PM	AM / PM	AM/PM	AM / PM	AM/PM	8:15 (AM) PM X		Collection Time	2 Day Furnaround		(Required) (Required) License # (If Required):		Fax: 908-654-8069	Mine Hill, NJ 07803	201327	LUSTODY FORM Richmond, VA 23237 VX: (804) 275-4907 LYSIS RESULTS AT: www.leadlab.com
													Lead Copper	M			Kequired):		069			adlab.c
	Date/Time:	Date/Time:											Other	Metals			HLC N					A
	10/101	10-9 -											Field pH at time of Collection:	Field Pa	1 Day Turna			Â				
	19 12	R											Temp. at time of Collection:	Field Parameters	tround * Ca				AE	10/17/2019	Due Date	19-10-01710
	Y.J.JOM												Temp at Time of Receipt:	LAB USE	1 Day Turnaround * Call Ahead					2019	ate:	01710
															_				ي. بەلەت يەرى	u.		

Charlen of the second secon		-	, , , , , , , , , , , , , , , , , , ,	,						(\overline{Q}))~	+					7,			~ -		+	~	
Construction of the second se		cieased by.	eleased by:	10	-	, cs	7	6	\ Ui	4					No.		×	Water Source (Required)	Project #:	Project Nam	Phone: <u>(9</u>	Address:	Company Na	Labo
SHPTO: 7459 White R. Ridmond, VA 2232 Phone (200) SAT-4000 FAX: (104) 2257-4007 ONLINE CLIENT PORTAL AVAILABLE FOR AVAILYSS RESULTS AT: www.leadiab.com ransie (200) $ransis (200)$		<	KIAKU	2							2-HW-101-WC	2-14W-73-WC-:	K-HW-73- NC-2		Client Sample ID		5 Day Turnaround	(Check One)	0985	1.	08-6548068	181 US Highway 46		ITATOTICS"
e/Time:		+OMC Signatur									Room # 101		HAUWAY #	(Est: Kitchen Sink)	Collection Location		· 3 Day Turna	I	XIIA V				ης	
e/Time:	208	ire:	Ire: Kit Vi		- Antimata	4	- ⁻						10-9-		Collection Date	· · · · · · · · · · · · · · · · · · ·	round	Well Tag # (If Applical	loeid		llts@lewcorp.com	City/State/Zi	Account #:	Water Chain-of-Custody Form SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237 Phone: (800) 347-4010 FAX: (804) 275-4907 r PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www
e/Time:	2	NORMO	horie.	AM / PM	AM / PM	AM/PM	AM/PM	AM / PM	AM / PM	AM / PM	AM / PM	AM/PM			Collection Time		2 Day Turnaround	ole):	(Kequired)			Mine Hill , NJ	201327	Custody Form 1. Richmond, VA 23237 FAX: (804) 275-4907 ALYSIS RESULTS AT: www
e/Time:						4									_		And an		Required	Rivit	1-8069	-		r.leadlak
- For Lab Use (- For Lab Use (Field Parameters Field Phat time of Collection: IU-9-19 IC/10/19 Z.5		Date/Time:	Date/Time:										*		Metals);	RVAUS				o.com
~ For Lab Use (\sim For Lab Use (1-19 1-19 1-19 1-19 1-25		10/10	-01											Field pH at time of Collection:	Field Pa		1 Day Turna		1				I	
		3/19/10	5-19											Temp. at time of Collection:	arameters		round * Cal							~ For Lab I
Sad USE USE VSE	en na	ZJA												Temp at Time of Receipt:	LAB USE		Ahead							Jse Only ~



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

Lead in Drinking Water Analysis Report

Report Number: 19-10-01715

Received Date:10/10/2019Reported Date:10/15/2019Sampled By:Rita VilorioTech Certification #:

Fax Number:

Ext 18 Melissa

Project/Test Address: 190985; Roberge Annex; 609 Westwood Ave; River Vale, NJ

Client Number: 201327

Laboratory Results

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
19-10-01715-001	RA-HW- 308-WC	10/09/2019	FOUNTAIN ACROSS FROM RM 305	<1.00	10/15/2019	
19-10-01715-002	RA-HW- 209-WC	10/09/2019	FOUNTAIN ACROSS FROM RM 209	<1.00	10/15/2019	
19-10-01715-003	RA-HW- 302-WC	10/09/2019	FOUNTAIN ACROSS FROM RM 302	<1.00	10/15/2019	
19-10-01715-004	RA-HW- 300-WC	10/09/2019	FOUNTAIN ACROSS FROM RM 300	<1.00	10/15/2019	

Method:	SM 3113B-2010
Analyst:	Jennalee Hertzler
Accreditation #:	NJ VA008

Reviewed By Authorized Signatory:

Milisoa Kanode

Missy 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

-							6	A	<u>_</u>	4	NAME OF COLUMN										-	
	Released by:	Released by:	10	9	63	7	. 6	UI	4	ω ω	2	1	No.		×	Water Sou (Required)	Project #: _	Project Nai (Required)	Phone:(Address:	Company Name:	Labo
		* KHA VIIIR					· · · ·		RA-HW - 300-WC	RA-HW 302-WC	12A-HW 209-WC	RA- HW- 305- WC F	Sample ID	Client	5 Day Turnaround	Water Source: (Check One) Public (Required)	190985	ress:	(908-654-8068	181 US Highway 46	lame: LEW CORP	Laboratories"
	Signature:								1 pm 300	12m 302	Rm 209	FOUNTAIN ACROSS FROM AN 305	(Ex: Kitchen Sink)	Collection Location	3 Day Turnaround	XWell	Sampled By:	OBERGE ANNEX - 609	Email: labresults@lewcorp.com			Water Chain-of-Custody Form SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237 Phone: (800) 347-4010 FAX: (804) 275-4907 ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com
	D	Xita Unio	>									10-9-19	Collection Date			Well Tag # (If Applicable):	IWRN			City/State/Zip:	Account <u>#: 201327</u>	Water Chain-of-Custody Form SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237 Phone: (800) 347-4010 FAX: (804) 275-4907 F PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www
W WV V	ONNO		AM/PM	AM/PM	AM/PM	AM/PM	AM/PM	AM/PM	AM / PM	AM/PM	AM/PM	Z: 30 (AM PM	Collection Lime	2 - -	2 Day Turnaround	/	License # (If Required):	WEST WOOD AVECity/State/Zip:	Fax: 908-654-8069	Mine Hill, NJ 07803	27	Stody Form mond, va 23237 804) 275-4907 IS RESULTS AT: www.le:
			<									\times	Lead Copper	Metals			quired):	LIVER) [69			adlab.com
	Date/Time:	Date/Time:											Other	S S				VALE	-			
19/0/17 10. 1/	101	10-9-											Field pH at time of Collection:	Field Pa	1 Day Turna			24		3		
	61/2/	9											Temp. at time of Collection:	Field Parameters	round * Call				 f	(Thursday) ∆⊑	10/17/2019	19-10-01715
	12.2	*											Temp at Time of Receipt:	LAB USE	1 Day Turnaround * Call Ahead				¢	(VE) 19	01715
ų į	5		·		1	.1	1	1	<u>-</u> l			ŧ			<u></u>							

,