

Long Beach Island Grade School

201 20th St.

Ship Bottom, NJ 08008

Analytical Results for Lead

JR Henderson Labs, Inc.

123 Seaman Ave.

Beachwood, NJ 08722

732-341-1211

Lab #15083

J.R. HENDERSON LABS, INC.

123 Seaman Ave.
Beachwood, New Jersey 08722

Potable Water & Wastewater Analysis
Atomic Absorption
Gas Chromatography

(732) 341-1211
FAX (732) 505-1658
ID # 15083

State Certified
Drinking Water Laboratory
Consulting Service

Long Beach Island Grade School
201 20th St.
Ship Bottom, NJ 08008

SAMPLE #	SAMPLE LOCATION	SAMPLE DATE	SAMPLE TIME	ANALYTE NAME	ANALYTICAL METHOD	RESULTS UG/L	ANALYSIS DATE	ANALYSIS TIME	ACTION LEVEL UG/L
24-5696.1	Field Blank	8-16-24	07:31	LEAD	200.8	<0.30	8-26-24	10:14	15
24-5696.2	Water Fountain BOE Hallway	8-16-24	07:34	LEAD	200.8	<0.30	8-26-24	10:18	15
24-5696.3	Water Fountain 5-6 Hallway	8-16-24	07:37	LEAD	200.8	<0.30	8-26-24	10:23	15
24-5696.4	Water Fountain Main Office	8-16-24	07:39	LEAD	200.8	0.30	8-26-24	10:27	15
24-5696.5	Water Fountain 3-4 Hallway	8-16-24	07:42	LEAD	200.8	<0.30	8-26-24	10:54	15
24-5696.6	Kitchen Sink #1	8-16-24	07:45	LEAD	200.8	1.01	8-26-24	10:59	15
24-5696.7	Kitchen Sink #2	8-16-24	07:45	LEAD	200.8	1.10	8-26-24	11:03	15
24-5696.8	Kitchen Sink #3	8-16-24	07:46	LEAD	200.8	2.48	8-26-24	11:08	15
24-5696.9	Kitchen Sink #4	8-16-24	07:47	LEAD	200.8	1.71	8-26-24	11:12	15
24-5696.10	Water Fountain Science Hallway	8-16-24	07:51	LEAD	200.8	0.72	8-26-24	11:17	15

All samples were run undiluted (dilution factor 1) unless otherwise noted here.
UG/L=micrograms of contaminant per liter of water, equivalent to ppb (parts per billion).
< = less than

Examined By: *Margaret Ellis*
Lab Manager

Date: 8-30-24

Long Beach Island Grade School
8/16/24 Lead Results

Field ID	Flushed Y/N	Laboratory sample ID	Laboratory Name	Lab Certification ID	Date Sampled	Time Sampled	Analytical Method	Date of Analysis	Time of Analysis	Concentration in ug/L	Reporting Limit (ug/L)	Dilution Factor	Digested (Y/N)	Qualifier
Field Blank	N	24-5696.1	JRH Labs	15083	8/16/2024	07:31	200.8	8/26/2024	10:14	<0.30	0.30	1	N	
Water Fountain BOE Hallway	N	24-5696.2	JRH Labs	15083	8/16/2024	07:34	200.8	8/26/2024	10:18	<0.30	0.30	1	N	
Water Fountain 5-6 Hallway	N	24-5696.3	JRH Labs	15083	8/16/2024	07:37	200.8	8/26/2024	10:23	<0.30	0.30	1	N	
Water Fountain Main Office	N	24-5696.4	JRH Labs	15083	8/16/2024	07:39	200.8	8/26/2024	10:27	0.30	0.30	1	N	
Water Fountain 3-4 Hallway	N	24-5696.5	JRH Labs	15083	8/16/2024	07:42	200.8	8/26/2024	10:54	<0.30	0.30	1	N	
Kitchen Sink #1	N	24-5696.6	JRH Labs	15083	8/16/2024	07:45	200.8	8/26/2024	10:59	1.01	0.30	1	N	
Kitchen Sink #2	N	24-5696.7	JRH Labs	15083	8/16/2024	07:45	200.8	8/26/2024	11:03	1.10	0.30	1	N	
Kitchen Sink #3	N	24-5696.8	JRH Labs	15083	8/16/2024	07:46	200.8	8/26/2024	11:08	2.48	0.30	1	N	
Kitchen Sink #4	N	24-5696.9	JRH Labs	15083	8/16/2024	07:47	200.8	8/26/2024	11:12	1.71	0.30	1	N	
Water Fountain Science Hallway	N	24-5696.10	JRH Labs	15083	8/16/2024	07:51	200.8	8/26/2024	11:17	0.72	0.30	1	N	

Chain of Custody

POTABLE WATER SAMPLING FOR LEAD CONCENTRATION SAMPLE COLLECTION FORM

CLIENT INFORMATION

Name: Long Beach Island Consolidated School District
Address: 201 20 th St., Ship Bottom, NJ 08008
Client Rep: Mark Bish

LAB INFORMATION

Name: JR Henderson Labs, Inc.
Address: 123 Seaman Ave., Beachwood, NJ 08722
Lab Mgr.: Trevor Ellis

SCHOOL/PROJECT INFORMATION

Bldg : LBI Grade School
Bldg No:
Bldg Address: 201 20 th St., Ship Bottom, NJ 08008
Contact Name & Number: Mark Bish

SAMPLE DATA - ID & Location must match container label

Sample ID	Sampled Outlet Location	Date	Time (24hr)	First Draw	Flushed
24-5696.1	Field Blank	8/16/24	07:31	X	
24-5696.2	Water Fountain BOE Hallway	8/16/24	07:34	X	
24-5696.3	Water Fountain 5-6 Hallway	8/16/24	07:37	X	
24-5696.4	Water Fountain Main Office	8/16/24	07:39	X	
24-5696.5	Water Fountain 3-4 Hallway	8/16/24	07:42	X	
24-5696.6	Kitchen Sink #1	8/16/24	07:45	X	
24-5696.7	Kitchen Sink #2	8/16/24	07:45	X	
24-5696.8	Kitchen Sink #3	8/16/24	07:46	X	
24-5696.9	Kitchen Sink #4	8/16/24	07:47	X	
24-5696.10	Water Fountain Science Hallway	8/16/24	07:51	X	

All containers are pre-cleaned/ 250 ml plastic bottles preserved w/ HNO₃ @ pH<2 to be preserved by lab

CHAIN OF CUSTODY

Relinquished By:	Date/Time:	Received By:	Date/Time:
Mark Bish	8/19/24 0920	[Signature]	8/19/24 0820

Method of shipment/delivery: ☐ Fed-Ex ☒ Hand Delivery ☐ Other: _____

INSTRUCTIONS TO THE LABORATORY

Analyze both initial and follow up samples ___ Other: ☒ Follow QAPP instructions	Lab: JR Henderson Labs 123 Seaman Ave. Beachwood, NJ 08722 Contact: Stacey Yuro syuro@henderson-labs.com	Report Results to: ___ Phone ☒ Email: mbish@lbischools.org
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Comments: Provide Laboratory Data Report (LDR) Package and Chain of Custody