



Because Everyone's Need Is Special

LEAD IN DRINKING WATER TESTING REQUIREMENTS IN THE STATE OF NEW JERSEY

EVERY THREE (3) YEARS, (FORMERLY EVERY (5) FIVE YEARS) ALL NEW JERSEY SCHOOLS ARE REQUIRED BY LAW TO PERFORM COMPREHENSIVE LEAD TESTING AT ALL EDUCATIONAL FACILITIES.

THE US GOVERNMENT HAS DETERMINED THAT THE MCL (MAXIMUM CONTAMINANT LEVEL) OF LEAD THAT IS PERMISSABLE IN DRINKING WATER IS 15 UG/L (MICROGRAMS PER LITER).

IN COMPLIANCE WITH ESTABLISHED LAW, ARCHWAY PROGRAMS COMPLETED TESTING AT ARCHWAY UPPER SCHOOL, AND AT ARCHWAY LOWER SCHOOL.

THE MOST RECENT FIVE YEAR ANNIVERSARY FOR LEAD TESTING AT ARCHWAY SCHOOLS OCCURRED IN JUNE OF 2022. THE NEXT THREE-YEAR COMPREHENSIVE LEAD TESTING OF DRINKING WATER AT OUR EDUCATIONAL FACILITIES WILL BE PERFORMED AGAIN IN THE SPRING OF 2025.

DURING THE LAST WEEK OF JUNE 2022, GARDEN STATE LABORATORIES, A NJ CERTIFIED/STATE APPROVED NEW JERSEY TESTING LABORATORY, PERFORMED LEAD TESTING AT RANDOMLY SELECTED ARCHWAY PROGRAM EDUCATIONAL DRINKING WATER OUTLETS.

WE ARE HAPPY TO REPORT THAT ALL OF OUR DRINKING WATER OUTLETS' LEAD CONTENT LEVELS FELL WELL BELOW THE MCL.

IN COMPLIANCE WITH PUBLIC REPORTING REGULATIONS, ALL GARDEN STATE LABORATORY RESULTS OF LEAD TESTING ARE ATTACHED.



Garden State Laboratories, Inc.

Bacteriological and Chemical Testing

Report Date: 07/12/2022

Toll Free 800-273-8901
 Telephone 908-688-8900
 Fax 908-688-8966
 Email: info@gsllabs.com
 Internet: www.gsllabs.com

Main Lab
 410 Hillside Avenue
 Hillside, New Jersey 07205
 NJDEP Lab Cert. #20044

Jersey Shore Lab
 54 Main Street
 Waretown, New Jersey 08758
 NJDEP Lab Cert. #15037

Mathew Klein, M.S., Founder (1916-1996)
 Harvey Klein, M.S., Laboratory Director
 Jordan B. Klein, B.A., Exec. Vice President
 Sharon Ercoliani, B.A. Laboratory Manager

For: Archway School
 280 Jackson Road

Atco, NJ 08004

Laboratory Director:

Attention: Mike Smalley

Client Number: ARC01

Sample ID: Lower School - Field Blank Lab Sample ID: 220629012-01
 Site: Collection Date/Time: 06/23/2022 13:41
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/09/22 09:32	

Sample ID: Lower School - Cafeteria Kitchen Sink Lab Sample ID: 220629012-02
 Site: Collection Date/Time: 06/23/2022 13:59
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	0.00176 mg/l	0.015	0.00100	0.00055	20044	07/09/22 09:41	

Sample ID: Lower School - Teacher Lounge Sink Lab Sample ID: 220629012-03
 Site: Collection Date/Time: 06/23/2022 13:44
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/09/22 09:44	

LOWER SCHOOL
 LEAD TESTING
 PERFORMED 06/2022

21 SAMPLES, ALL WITHIN SAFE LIMITS



Sample ID: Lower School - Teacher Lounge W/C Lab Sample ID: 220629012-04
 Site: Collection Date/Time: 06/23/2022 13:47
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/09/22 09:47	

Sample ID: Lower School - Class 15 Bubblers Lab Sample ID: 220629012-05
 Site: Collection Date/Time: 06/23/2022 13:53
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/09/22 09:50	

Sample ID: Lower School - Classroom 11 Bubblers Lab Sample ID: 220629012-06
 Site: Collection Date/Time: 06/23/2022 13:56
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	0.00252 mg/l	0.015	0.00100	0.00055	20044	07/09/22 09:53	

Sample ID: Lower School - Main Hall Chiller Bubblers Lab Sample ID: 220629012-07
 Site: Collection Date/Time: 06/23/2022 14:02
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/09/22 09:55	

Sample ID: Lower School - Class 18 Sink Lab Sample ID: 220629012-08
 Site: Collection Date/Time: 06/23/2022 13:51
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/09/22 10:07	



Sample ID: Lower School - Nurse Office Water Cooler Lab Sample ID: 220629012-09
 Site: Collection Date/Time: 06/23/2022 14:05
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/09/22 10:10	

Sample ID: Lower School - Nurse Office Sink Lab Sample ID: 220629012-10
 Site: Collection Date/Time: 06/23/2022 14:06
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	0.00273 mg/l	0.015	0.00100	0.00055	20044	07/09/22 10:13	

Sample ID: Lower School - Class 18 Ice Machine Lab Sample ID: 220629012-11
 Site: Collection Date/Time: 06/23/2022 14:08
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/09/22 10:16	

Sample ID: Lower School - Girls RR By RM 1 Lab Sample ID: 220629012-12
 Site: Collection Date/Time: 06/23/2022 14:12
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/09/22 10:19	

Sample ID: Lower School - Boys RR By RM 1 Lab Sample ID: 220629012-13
 Site: Collection Date/Time: 06/23/2022 14:14
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	0.00159 mg/l	0.015	0.00100	0.00055	20044	07/09/22 10:21	



Sample ID: Lower School - Girls RR By Pantry L Lab Sample ID: 220629012-14
 Site: Collection Date/Time: 06/23/2022 14:17
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	0.0147 mg/l	0.015	0.00100	0.00055	20044	07/09/22 10:24	

Sample ID: Lower School - Boys RR By Pantry L Lab Sample ID: 220629012-15
 Site: Collection Date/Time: 06/23/2022 14:20
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/09/22 10:27	

Sample ID: Lower School - Girls RR By RM 13 L Lab Sample ID: 220629012-16
 Site: Collection Date/Time: 06/23/2022 14:22
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	0.00941 mg/l	0.015	0.00100	0.00055	20044	07/11/22 21:04	

Sample ID: Lower School - Boys RR By RM 14 L Lab Sample ID: 220629012-17
 Site: Collection Date/Time: 06/23/2022 14:25
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	0.00359 mg/l	0.015	0.00100	0.00055	20044	07/11/22 21:13	

Sample ID: Lower School - Lounge BR Sink Lab Sample ID: 220629012-18
 Site: Collection Date/Time: 06/23/2022 14:27
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	0.00302 mg/l	0.015	0.00100	0.00055	20044	07/11/22 21:15	



Sample ID: Lower School - Girls RR By RM 13 R Lab Sample ID: 220629012-19
 Site: Collection Date/Time: 06/23/2022 14:30
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	0.00264 mg/l	0.015	0.00100	0.00055	20044	07/11/22 21:18	

Sample ID: Lower School - Boys RR By RM 14 R Lab Sample ID: 220629012-20
 Site: Collection Date/Time: 06/23/2022 14:32
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/11/22 21:21	

Sample ID: Lower School - Ladies RM by PT Lab Sample ID: 220629012-21
 Site: Collection Date/Time: 06/23/2022 14:35
 Matrix: Potable water Sample Type: Grab

Analyte	Method	DF	Sample Result	MCL	Rep. Limit	MDL	Lab Cert No.	Analysis Date/Time	Qualifiers
Lead, Total Recoverable	EPA 200.9	1	< 0.00100 mg/l	0.015	0.00100	0.00055	20044	07/11/22 21:24	

*DF=Dilution factor; <=less than, MCL=Maximum Contaminant Level, Rep. Limit=Reporting Limit and MDL=Method Detection Limit.
 The liability of Garden State Laboratories, Inc. for services rendered shall in no event exceed the amount of the invoice.
 When sample is collected by Garden State Labs, it is taken in accordance with the most current Field Sampling Plan GSL.FS.
 Main Lab certified by NJDEP #20044-TNI, NY Dept. of Health #11550 and PADEP #68-03680.*

