



part of
ALS Limited

Specialists in Drinking Water Testing Technologies ■ Residential ■ Industrial ■ Municipal

York Analytical Laboratory A Division of ALS Limited

2161 WHITESVILLE ROAD TOMS RIVER, NJ 08755 PHONE 732-914-1515 FAX 732-914-1616

NJ Lab Cert. # 15001

CERTIFICATE OF ANALYSIS

Customer : Garden State Environmental
555 South Broad Street, Suite K
Glen Rock, NJ 07452

Project ID : Livingston #9058 - Collins Elementary School, 67 Martin Rd, Livingston, NJ 07039

PAS Project ID : P25-04415

Matrix : Drinking Water

Report Date : 6/6/2025

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P25-04415-01	LCO-1-WC-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:08	5/30/25 15:00
P25-04415-02	LCO-1-BF-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:09	5/30/25 15:16
P25-04415-03	LCO-1-WC-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:09	5/30/25 15:28
P25-04415-04	LCO-1-B-03A	Lead	2.67	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:11	5/30/25 15:32
P25-04415-05	LCO-1-B-04A	Lead	2.43	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:12	5/30/25 15:36
P25-04415-06	LCO-1-B-05A	Lead	3.38	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:16	5/30/25 15:40
P25-04415-07	LCO-1-B-06A	Lead	1.95 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:17	5/30/25 15:43
P25-04415-08	LCO-1-B-07A	Lead	3.86	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:23	5/30/25 15:47
P25-04415-09	LCO-1-B-08A	Lead	5.76	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:24	5/30/25 15:51
P25-04415-10	LCO-1-B-09A	Lead	3.62	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:25	5/30/25 15:56
P25-04415-11	LCO-1-WC-03A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:30	5/30/25 16:00
P25-04415-12	LCO-1-BF-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:31	5/30/25 16:12
P25-04415-13	LCO-1-WC-04A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:32	5/30/25 16:16
P25-04415-14	LCO-1-S-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:34	5/30/25 16:20
P25-04415-15	LCO-1-IM-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:34	5/30/25 16:24
P25-04415-16	LCO-1-S-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:35	5/30/25 16:28
P25-04415-17	LCO-1-S-03A	Lead	1.71 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:36	5/30/25 16:32
P25-04415-18	LCO-1-WC-06A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:40	5/30/25 16:37
P25-04415-19	LCO-1-BF-03A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:41	5/30/25 16:41
P25-04415-20	LCO-1-WC-05A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:42	5/30/25 16:45
P25-04415-21	LCO-1-B-21A	Lead	1.48 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:43	5/30/25 16:57
P25-04415-22	LCO-1-B-22A	Lead	2.67	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:45	5/30/25 17:13
P25-04415-23	LCO-1-B-23A	Lead	1.24 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:46	5/30/25 17:17
P25-04415-24	LCO-1-B-24A	Lead	1.71 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:47	5/30/25 17:21
P25-04415-25	LCO-1-B-25A	Lead	1.24 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:48	5/30/25 17:25
P25-04415-26	LCO-1-B-32A	Lead	1.24 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:49	5/30/25 17:28
P25-04415-27	LCO-1-B-26A	Lead	8.14	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:50	5/30/25 17:41
P25-04415-28	LCO-1-B-27A	Lead	1.71 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:51	5/30/25 17:44
P25-04415-29	LCO-1-B-29A	Lead	3.14	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:52	5/30/25 17:48
P25-04415-30	LCO-1-WC-07A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 08:59	5/30/25 17:52
P25-04415-31	LCO-1-BF-04A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 09:00	5/30/25 17:56
P25-04415-32	LCO-1-WC-08A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 09:00	5/30/25 18:00
P25-04415-33	LCO-1-B-30A	Lead	2.19	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 09:01	5/30/25 18:05
P25-04415-34	LCO-1-B-13A	Lead	4.33	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 09:07	5/30/25 18:09
P25-04415-35	LCO-1-B-14A	Lead	1.24 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 09:08	5/30/25 18:28
P25-04415-36	LCO-1-B-15A	Lead	1.71 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 09:09	5/30/25 18:32
P25-04415-37	LCO-1-B-16A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 09:11	5/30/25 18:36
P25-04415-38	LCO-1-B-18A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 09:13	5/30/25 18:40
P25-04415-39	LCO-1-B-17A	Lead	2.43	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 09:15	5/30/25 18:44
P25-04415-40	LCO-5-17-FBA	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	5/17/25 09:20	5/30/25 18:47

Except for the parameters tested, York Analytical makes no representation as to the fitness or quality of the water sample taken.

PQL = Practical Quantitation Limit

MDL = Minimum Detection Limit

MCL = Maximum Contaminant Level

DF = Dilution Factor

ND = Analyzed for but not detected

J = Estimated result

* NJ Dept of Education & Dept of Children & Families Action Level

All samples are analyzed in accordance with
New Jersey Department of Environmental
Protection Protocol

Kelly Hogan - Quality Assurance Officer

Customer:	Garden State Environmental
Address:	555 S. Broad St.
	Glen Rock, NJ 07452
Phone:	(201) 652-1119 Office

School Name:	Livingston #9058 - Collins Elementary School
School Address:	67 Martin Rd., Livingston, NJ 07039
Sampled By:	Caroline Poskrobko
Print Name:	Caroline Poskrobko
RESULTS TO:	labreports@gseconsultants.com

Sample ID Location	Date: 5/17/2025 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Containers	Glass or Plastic	Analysis	LAB ID
LCO-1-WC-01A; Hall By Custodial Office Right	8:08 AM	DW	Grab		X	1	250 ml Plastic	Lead	P25-04415-01
LCO-1-BF-01A; Hall By Custodial Office Left	8:09 AM	DW	Grab		X	1	250 ml Plastic	Lead	02
LCO-1-WC-02A; Hall By Custodial Office Left	8:09 AM	DW	Grab		X	1	250 ml Plastic	Lead	03
LCO-1-B-03A; Room 12	8:11 AM	DW	Grab			1	250 ml Plastic	Lead	04
LCO-1-B-04A; Room 13	8:12 AM	DW	Grab			1	250 ml Plastic	Lead	05
LCO-1-B-05A; Room 14	8:16 AM	DW	Grab			1	250 ml Plastic	Lead	06
LCO-1-B-06A; Room 15	8:17 AM	DW	Grab			1	250 ml Plastic	Lead	07
LCO-1-B-07A; Room 16	8:23 AM	DW	Grab			1	250 ml Plastic	Lead	08
LCO-1-B-08A; Room 17	8:24 AM	DW	Grab			1	250 ml Plastic	Lead	09
LCO-1-B-09A; Room 18	8:25 AM	DW	Grab			1	250 ml Plastic	Lead	10
LCO-1-WC-03A; Hall By Media Center Left	8:30 AM	DW	Grab		X	1	250 ml Plastic	Lead	11
LCO-1-BF-02A; Hall By Media Center Left	8:31 AM	DW	Grab		X	1	250 ml Plastic	Lead	12
LCO-1-WC-04A; Hall By Media Center Right	8:32 AM	DW	Grab		X	1	250 ml Plastic	Lead	13
LCO-1-S-01A; Kitchen 3 COMP	8:34 AM	DW	Grab			1	250 ml Plastic	Lead	14
LCO-1-IM-01A; Kitchen Ice Machine	8:34 AM	DW	Grab			1	250 ml Plastic	Lead	P25-04415-15

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

Page 1 of 3

PDF Std.	PDF Reduce	PDF Full	EDD	Date/Time Preserved with HNO ₃ :
X				5/29/25 14:58

MATRIX CODES:	GW = Ground Water, WW = Waste Water, SW = Surface Water, DW = Drinking Water, S = Soil, L = Liquid, SD = Sludge, B = Blank, K = Solid (specify):
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PRESERVATION CODES:	0 = Ice, 1 = HCl 2 = H ₂ SO ₄ , 3 = NaOH 4 = HNO ₃ , 5 = Other
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	Print Name:	Signature:	Company:	Date + Time
Relinquished:	Caroline Poskrobko	Caroline Poskrobko	GSE	5/27/2025; 4:18 PM
Received:	Remy Hoopes	Remy Hoopes		5/28/25 15:51
Relinquished:	Remy Hoopes	Remy Hoopes		5/28/25 20:15
Received:	Michael M...	Michael M...	YAL	5/29/25 8:40
Relinquished:				
Received:				



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ALS Limited

**CHAIN
OF
CUSTODY**

Jep

Customer:	Garden State Environmental
Address:	555 S. Broad St.
	Glen Rock, NJ 07452
Phone:	(201) 652-1119 Office

School Name:	Livingston #9058 - Collins Elementary School
School Address:	67 Martin Rd., Livingston, NJ 07039
Sampled By:	<i>Caroline Poskrobko</i>
Print Name:	Caroline Poskrobko
RESULTS TO:	labreports@gseconsultants.com

Sample ID Location	Date: 5/17/2025 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Container s	Glass or Plastic	Analysis	LAB ID
LCO-1-S-02A; Nurse	8:35 AM	DW	Grab			1	250 ml Plastic	Lead	P25-04415-16
LCO-1-S-03A; Faculty Room	8:36 AM	DW	Grab			1	250 ml Plastic	Lead	17
LCO-1-WC-06A; Hall By Storage and Music Room Right	8:40 AM	DW	Grab		X	1	250 ml Plastic	Lead	18
LCO-1-BF-03A; Hall By Storage and Music Room Right	8:41 AM	DW	Grab		X	1	250 ml Plastic	Lead	19
LCO-1-WC-05A; Hall By Storage and Music Room Left	8:42 AM	DW	Grab		X	1	250 ml Plastic	Lead	20
LCO-1-B-21A; Room 19	8:43 AM	DW	Grab			1	250 ml Plastic	Lead	21
LCO-1-B-22A; Room 20	8:45 AM	DW	Grab			1	250 ml Plastic	Lead	22
LCO-1-B-23A; Room 21	8:46 AM	DW	Grab			1	250 ml Plastic	Lead	23
LCO-1-B-24A; Room 22	8:47 AM	DW	Grab			1	250 ml Plastic	Lead	24
LCO-1-B-25A; Room 24	8:48 AM	DW	Grab			1	250 ml Plastic	Lead	25
LCO-1-B-32A; Room 23	8:49 AM	DW	Grab			1	250 ml Plastic	Lead	26
LCO-1-B-26A; Room 26	8:50 AM	DW	Grab			1	250 ml Plastic	Lead	27
LCO-1-B-27A; Room 25	8:51 AM	DW	Grab			1	250 ml Plastic	Lead	28
LCO-1-B-29A; Room 28	8:52 AM	DW	Grab			1	250 ml Plastic	Lead	29
LCO-1-WC-07A; Hall By 29 Left	8:59 AM	DW	Grab		X	1	250 ml Plastic	Lead	P25-04415-30

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

Page 2 of 3

PDF Std.	PDF Reduce	PDF Full	EDD	Date/Time Preserved with HNO3:
X				5/29/25 14:58

MATRIX CODES:	GW = Ground Water, WW = Waste Water, SW = Surface Water, DW = Drinking Water, S = Soil, L = Liquid, SD = Sludge, B = Blank, K = Solid (specify):
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PRESERVATION VE CODES:	0 = Ice, 1 = HCl 2 = H2SO4, 3 = NaOH 4 = HNO3, 5 = Other
---------------------------------------	--

	Print Name:	Signature:	Agency:	Date + Time
Relinquished:	Caroline Poskrobko	<i>Caroline Poskrobko</i>	GSE	5/17/2025; 4:18 PM
Received:	<i>Michael Wong</i>	<i>[Signature]</i>		5/28/25 1:55/
Relinquished:				5/28/25 2:05/
Received:			YAL	5/29/25 8:40
Relinquished:				
Received:				

Customer:	Garden State Environmental
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	Glen Rock, NJ 07452
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Sample ID Location	Date: 5/17/2025 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Container s	Glass or Plastic	Analysis	LAB ID
LCO-1-BF-04A; Hall By 29 Right	9:00 AM	DW	Grab		X	1	250 ml Plastic	Lead	P25-04415-31
LCO-1-WC-08A; Hall By 29 Right	9:00 AM	DW	Grab		X	1	250 ml Plastic	Lead	32
LCO-1-B-30A; Room 29	9:01 AM	DW	Grab			1	250 ml Plastic	Lead	33
LCO-1-B-13A; Room 7	9:07 AM	DW	Grab			1	250 ml Plastic	Lead	34
LCO-1-B-14A; Room 6	9:08 AM	DW	Grab			1	250 ml Plastic	Lead	35
LCO-1-B-15A; Room 4	9:09 AM	DW	Grab			1	250 ml Plastic	Lead	36
LCO-1-B-16A; Room K-3	9:11 AM	DW	Grab			1	250 ml Plastic	Lead	37
LCO-1-B-18A; Room K-1	9:13 AM	DW	Grab			1	250 ml Plastic	Lead	38
LCO-1-B-17A; Room K-2	9:15 AM	DW	Grab			1	250 ml Plastic	Lead	39
LCO-5-17-FBA; Field Blank	9:20 AM	DW	Grab			1	250 ml Plastic	Lead	P25-04415-40
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

PDF Std.	PDF Reduce	PDF Full	EDD
X			

Date/Time Preserved with HNO₃: 5/29/25 14:58

Page 3 of 3

Deliverables:

MATRIX CODES:	GW = Ground Water, WW = Waste Water, SW = Surface Water, DW = Drinking Water, S = Soil, L = Liquid, SD = Sludge, B = Blank, K = Solid (specify):
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PRESERVATIVE CODES:	0 = Ice 1 = HCl 2 = H ₂ SO ₄ 3 = NaOH 4 = HNO ₃ 5 = Other
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	Print Name:	Signature:	Company:	Date + Time
Relinquished:	Caroline Poskrobko	Caroline Poskrobko	GSE	5/17/2025; 4:18 PM
Received:	Perry Hedges			5/28/25 1:51
Relinquished:				5/28/25 2:15
Received:	Michael Lunn		YAL	5/29/25 8:40
Relinquished:				
Received:				