



CERTIFICATE OF ANALYSIS

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

Project ID : Randolph Center Grove Elementary School & Central Office #9176, 25 Schoolhouse Road, Randolph NJ
PAS Project ID : P25-00308

Matrix : Drinking Water
Report Date : 1/27/2025

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P25-00308-01	CGS-0-WC-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 10:59	1/16/25 16:40
P25-00308-02	CGS-0-BF-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 10:59	1/16/25 16:45
P25-00308-03	CGS-1-B-01A	Lead	3.22	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:02	1/16/25 16:49
P25-00308-04	CGS-1-B-03A	Lead	3.93	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:04	1/16/25 16:53
P25-00308-05	CGS-1-WC-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:06	1/16/25 16:57
P25-00308-06	CGS-1-BF-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:06	1/16/25 17:01
P25-00308-07	CGS-1-WC-03A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:17	1/16/25 17:13
P25-00308-08	CGS-1-BF-03A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:17	1/16/25 17:17
P25-00308-09	CGS-1-S-01A	Lead	1.58 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:19	1/16/25 17:21
P25-00308-10	CGS-1-SH-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:19	1/16/25 17:25
P25-00308-11	CGS-1-S-02A	Lead	35.1	ug/L	3	6.00	2.70	15.0 *	SM 3113 B	12/27/24 11:21	1/16/25 18:56
P25-00308-12	CGS-1-SH-02A	Lead	33.7	ug/L	3	6.00	2.70	15.0 *	SM 3113 B	12/27/24 11:21	1/16/25 19:04
P25-00308-13	CGS-1-WC-04A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:25	1/16/25 17:37
P25-00308-14	CGS-1-BF-04A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:25	1/16/25 17:41
P25-00308-15	CGS-1-S-03A	Lead	4.64	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:27	1/16/25 17:45
P25-00308-16	CGS-1-S-04A	Lead	2.75	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:28	1/16/25 18:16
P25-00308-17	CGS-1-WC-05A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:32	1/16/25 18:20
P25-00308-18	CGS-1-WC-06A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:37	1/16/25 18:24
P25-00308-19	CGS-1-BF-06A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:37	1/16/25 18:28
P25-00308-20	CGS-1-B-04A	Lead	1.92 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:39	1/16/25 18:48
P25-00308-21	CGS-1-WC-07A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:45	1/16/25 18:53
P25-00308-22	CGS-1-BF-07A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:45	1/16/25 18:57
P25-00308-23	CGS-0-S-05A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:48	1/16/25 19:01
P25-00308-24	CGS-0-BF-08A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:49	1/16/25 19:06
P25-00308-25	RCO-1-S-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:58	1/16/25 19:10
P25-00308-26	RCO-1-SP-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 11:59	1/16/25 18:32
P25-00308-27	RCO-1-BF-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 12:00	1/16/25 19:14
P25-00308-28	CGS-12-27-FBA	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	12/27/24 12:01	1/16/25 19:19

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
* Federal Action Level

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

Kelly Hogan - Quality Assurance Officer



part of
ALS Limited

**CHAIN
OF
CUSTODY**

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

School Name: Randolph Center Grove Elementary School & Central Office #9176
 School Address: 25 Schoolhouse Road, Randolph, New Jersey 07869
 Sampled By: Frank Obando
 Print Name: Frank Obando
 RESULTS TO: labreports@gseconsultants.com

Sample ID Location	Date: 12 / 27 / 24 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Fiber Present	# Containers	Glass or Plastic	Analysis	LAB ID
1st Grade Hallway CGS-0-WC-01A	10:59 AM	DW	Grab			1	250 ml Plastic	Lead	P25-00308-01 ^{LP}
1st Grade Hallway CGS-0-BF-01A	10:59 AM	DW	Grab		X	1	250 ml Plastic	Lead	-02
Room 84 CGS-1-B-01A	11:02 AM	DW	Grab			1	250 ml Plastic	Lead	-03
Room 82 CGS-1-B-03A	11:04 AM	DW	Grab			1	250 ml Plastic	Lead	-04
Next to RM 82 CGS-1-WC-02A	11:06 AM	DW	Grab			1	250 ml Plastic	Lead	-05
Next to RM 82 CGS-1-BF-02A	11:06 AM	DW	Grab		X	1	250 ml Plastic	Lead	-06
Across RM 58 CGS-1-WC-03A	11:17 AM	DW	Grab			1	250 ml Plastic	Lead	-07
Across RM 58 CGS-1-BF-03A	11:17 AM	DW	Grab		X	1	250 ml Plastic	Lead	-08
Nurse's Office CGS-1-S-01A	11:19 AM	DW	Grab			1	250 ml Plastic	Lead	-09
Nurse's Office CGS-1-SH-01A	11:19 AM	DW	Grab			1	250 ml Plastic	Lead	-10
Faculty Room CGS-1-S-02A	11:21 AM	DW	Grab			1	250 ml Plastic	Lead	-11
Faculty Room CGS-1-SH-02A	11:21 AM	DW	Grab			1	250 ml Plastic	Lead	-12
Cafeteria CGS-1-WC-04A	11:25 AM	DW	Grab			1	250 ml Plastic	Lead	-13
Cafeteria CGS-1-BF-04A	11:25 AM	DW	Grab		X	1	250 ml Plastic	Lead	-14
Kitchen 3 Comp, (R) CGS-1-S-03A	11:27 AM	DW	Grab			1	250 ml Plastic	Lead	P25-00308-15

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

Deliverables: PDF Std. X, PDF Reduce, PDF Full, EDD, Date/Time Preserved with HNO3: 1/9/25 @ 1220

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):

PRESERVATION CODES: 0 = Ice, 1 = HCl, 2 = H2SO4, 3 = NaOH, 4 = HNO3, 5 = Other

	Print Name:	Signature:	Company:	Date + Time
Relinquished:	Frank Obando	Frank Obando	GSE	1/2/25 + 9:45 AM
Received:	Terry Hoopes	[Signature]	YAL	1/8/25 11:55
Relinquished:	Terry Hoopes	[Signature]	YAL	1/8/25 17:55
Received:	Lauren Palumbo	[Signature]		
Relinquished:				
Received:				

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

School Name: Randolph Center Grove Elementary School & Central Office #9176
School Address: 25 Schoolhouse Road, Randolph, New Jersey 07869
Sampled By: Frank Obando
Print Name: Frank Obando
RESULTS TO: labreports@gseconsultants.com

Sample ID Location	Date: 12 / 27 / 24 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Fiber Present	# Container s	Glass or Plastic	Analysis	LAB ID
Kitchen 3 Comp, (L) CGS-1-S-04A	11:28 AM	DW	Grab			1	250 ml Plastic	Lead	P25-00308-16
Across Music Room CGS-1-WC-05A	11:32 AM	DW	Grab			1	250 ml Plastic	Lead	-17
Across RM 8 CGS-1-WC-06A	11:37 AM	DW	Grab			1	250 ml Plastic	Lead	-18
Across RM 8 CGS-1-BF-06A	11:37 AM	DW	Grab		X	1	250 ml Plastic	Lead	-19
Room 3 CGS-1-B-04A	11:39 AM	DW	Grab			1	250 ml Plastic	Lead	-20
Across RM 19 CGS-1-WC-07A	11:45 AM	DW	Grab			1	250 ml Plastic	Lead	-21
Across RM 19 CGS-1-BF-07A	11:45 AM	DW	Grab		X	1	250 ml Plastic	Lead	-22
Basement Offices CGS-0-S-05A	11:48 AM	DW	Grab			1	250 ml Plastic	Lead	-23
Basement Offices CGS-0-BF-08A	11:49 AM	DW	Grab		X	1	250 ml Plastic	Lead	-24
Central Office Kitchenette RCO-1-S-01A	11:58 AM	DW	Grab			1	250 ml Plastic	Lead	-25
Central Office Kitchenette RCO-1-SP-01A	11:59 AM	DW	Grab			1	250 ml Plastic	Lead	-26
Central Office Kitchenette RCO-1-BF-01A	12:00 AM PM	DW	Grab		X	1	250 ml Plastic	Lead	-27
Field Blank CGS-12-27-FBA	12:01 PM	DW	Grab			1	250 ml Plastic	Lead	P25-00308-28
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

Deliverables: PDF Std. PDF Reduce PDF Full EDD Date/Time Preserved with HNO3: 1/9/25 @ 1220

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):

PRESERVATION CODES: 0 = Ice, 1 = HCl, 2 = H2SO4, 3 = NaOH, 4 = HNO3, 5 = Other

	Print Name:	Signature:	Company	Date + Time
Relinquished:	Frank Obando	Frank Obando	GSE	1/2/25 + 9:45 AM
Received:	<i>Perry Hedges</i>	<i>[Signature]</i>	<i>[Signature]</i>	1/8/25 11:55
Relinquished:	<i>Perry Hedges</i>	<i>[Signature]</i>	<i>[Signature]</i>	1/8/25 1755
Received:	<i>Lauren Palumbo</i>	<i>[Signature]</i>	<i>[Signature]</i>	
Relinquished:				
Received:				