

CERTIFICATE OF ANALYSIS

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

Project ID : Burnet Hill Elementary School, 25 Bryon Place, Livingston NJ

PAS Project ID : P25-03140

Matrix : Drinking Water

Report Date : 4/25/2025

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P25-03140-01	Room 1 LBH-1-B-01A	Lead	8.17	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 08:47	4/23/25 14:04
P25-03140-02	Kitchen 3 Comp (R) LBH-1-S-01A	Lead	2.37	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 08:49	4/23/25 14:18
P25-03140-03	Kitchen 3 Comp (L) LBH-1-SP-01A	Lead	3.12	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 08:50	4/23/25 14:23
P25-03140-04	Room 2 LBH-1-B-02A	Lead	1.33 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 08:52	4/23/25 14:27
P25-03140-05	Room 3 LBH-1-B-03A	Lead	1.03 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 08:54	4/23/25 14:32
P25-03140-06	Hall Main Office (L) LBH-1-WC-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 08:59	4/23/25 14:36
P25-03140-07	Hall Main Office (L) LBH-1-BF-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 08:59	4/23/25 14:41
P25-03140-08	Hall Main Office (R) LBH-1-WC-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:00	4/23/25 14:46
P25-03140-09	Hall Activity RM (L) LBH-1-WC-03A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:02	4/23/25 14:50
P25-03140-10	Hall Activity RM (R) LBH-1-WC-04A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:02	4/23/25 14:55
P25-03140-11	Hall Activity RM (R) LBH-1-BF-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:03	4/23/25 15:08
P25-03140-12	Room 34 LBH-1-B-20A	Lead	10.6	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:06	4/23/25 15:26
P25-03140-13	Room 33 LBH-1-B-21A	Lead	2.67	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:07	4/23/25 15:30
P25-03140-14	Room 28 LBH-1-B-22A	Lead	2.07	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:08	4/23/25 15:35
P25-03140-15	Room 29 LBH-1-B-23A	Lead	5.35	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:09	4/23/25 15:39
P25-03140-16	Room 32 LBH-1-B-24A	Lead	2.67	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:10	4/23/25 15:43
P25-03140-17	Room 30 LBH-1-B-25A	Lead	2.82	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:11	4/23/25 15:57
P25-03140-18	Room 30 LBH-1-S-04A	Lead	1.93 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:11	4/23/25 16:01
P25-03140-19	Room 17 LBH-1-B-08A	Lead	4.90	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:15	4/23/25 16:06
P25-03140-20	Room 18 LBH-1-B-11A	Lead	5.05	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:16	4/23/25 16:10
P25-03140-21	Room 25 LBH-1-B-12A	Lead	13.2	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:17	4/23/25 16:14
P25-03140-22	Room 19 LBH-1-B-13A	Lead	3.56	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:18	4/23/25 16:19
P25-03140-23	Room 20 LBH-1-B-15A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:22	4/23/25 16:23
P25-03140-24	Room 21 LBH-1-B-14A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:23	4/23/25 16:28
P25-03140-25	Room 22 LBH-1-B-16A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:24	4/23/25 16:47
P25-03140-26	Room 37 LBH-1-B-17A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:25	4/23/25 16:52
P25-03140-27	Nurse's Office LBH-1-S-02A	Lead	1.18 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:30	4/23/25 16:56
P25-03140-28	Room 4 LBH-1-B-04A	Lead	3.56	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:31	4/23/25 17:01
P25-03140-29	Faculty Room LBH-1-S-03A	Lead	1.63 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:33	4/23/25 17:05
P25-03140-30	Room 5 LBH-1-B-05A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:34	4/23/25 17:09
P25-03140-31	Hall by Gym (L) LBH-1-WC-05A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:37	4/23/25 17:14
P25-03140-32	Hall by Gym (L) LBH-1-BF-03A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:38	4/23/25 17:40
P25-03140-33	Hall by Gym (R) LBH-1-WC-06A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:38	4/23/25 17:45
P25-03140-34	Field Blank LBH-4-15-FBA	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	4/15/25 09:39	4/23/25 17:49

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: Burnet Hill Elementary School
School Address: 25 Bryon Place, Livingston, New Jersey 07039
Sampled By: *[Signature]*
Print Name: Frank Obando
RESULTS TO: labreports@gseconsultants.com

Sample ID Location	Date: 4 / 15 / 25 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Container s	Glass or Plastic	Analysis	LAB ID
Room 1 LBH-1-B-01A	8:47 AM	DW	Grab			1	250 ml Plastic	Lead	P25-03140-01
Kitchen 3 Comp (R) LBH-1-S-01A	8:49 AM	DW	Grab			1	250 ml Plastic	Lead	-02
Kitchen 3 Comp (L) LBH-1-SP-01A	8:50 AM	DW	Grab			1	250 ml Plastic	Lead	-03
Room 2 LBH-1-B-02A	8:52 AM	DW	Grab			1	250 ml Plastic	Lead	-04
Room 3 LBH-1-B-03A	8:54 AM	DW	Grab			1	250 ml Plastic	Lead	-05
Hall by Main Office (L) LBH-1-WC-01A	8:59 AM	DW	Grab			1	250 ml Plastic	Lead	-06
Hall by Main Office (L) LBH-1-BF-01A	8:59 AM	DW	Grab		✓	1	250 ml Plastic	Lead	-07
Hall by Main Office (R) LBH-1-WC-02A	9:00 AM	DW	Grab			1	250 ml Plastic	Lead	-08
Hall by Activity RM (L) LBH-1-WC-03A	9:02 AM	DW	Grab			1	250 ml Plastic	Lead	-09
Hall by Activity RM (R) LBH-1-WC-04A	9:02 AM	DW	Grab			1	250 ml Plastic	Lead	-10
Hall by Activity RM (R) LBH-1-BF-02A	9:03 AM	DW	Grab		✓	1	250 ml Plastic	Lead	-11
Room 34 LBH-1-B-20A	9:06 AM	DW	Grab			1	250 ml Plastic	Lead	-12
Room 33 LBH-1-B-21A	9:07 AM	DW	Grab			1	250 ml Plastic	Lead	-13
Room 28 LBH-1-B-22A	9:08 AM	DW	Grab			1	250 ml Plastic	Lead	-14
Room 29 LBH-1-B-23A	9:09 AM	DW	Grab			1	250 ml Plastic	Lead	P25-03140-15

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

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Deliverables: PDF Std. X PDF Reduce PDF Full EDD Date/Time Preserved with HNO3: 4/21 @ 20:38

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	<i>[Signature]</i>	GSE	4/17/25 + 11:15 AM
Received: Bob Grath	<i>[Signature]</i>	YAL	4/18/25 14:20
Relinquished: Bob Grath	<i>[Signature]</i>	YAL	4/18/25 18:04
Received: Lauren Palumbo	<i>[Signature]</i>	YAL	4/21/25 9:00
Relinquished:			
Received:			

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

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Print Name:	Frank Obando
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Sample ID Location	Date: 4 / 15 / 25 Time Sampled	Matrix Code	Grab or Comp	Flash Sample	Filter Present	# Container s	Glass or Plastic	Analysis	LAB ID
Room 32 LBH-1-B-24A	9:10 AM	DW	Grab			1	250 ml Plastic	Lead	P25-03140-16
Room 30 LBH-1-B-25A	9:11 AM	DW	Grab			1	250 ml Plastic	Lead	-17
Room 30 LBH-1-S-04A	9:11 AM	DW	Grab			1	250 ml Plastic	Lead	-18
Room 17 LBH-1-B-08A	9:15 AM	DW	Grab			1	250 ml Plastic	Lead	-19
Room 18 LBH-1-B-11A	9:16 AM	DW	Grab			1	250 ml Plastic	Lead	-20
Room 25 LBH-1-B-12A	9:17 AM	DW	Grab			1	250 ml Plastic	Lead	-21
Room 19 LBH-1-B-13A	9:18 AM	DW	Grab			1	250 ml Plastic	Lead	-22
Room 20 LBH-1-B-15A	9:22 AM	DW	Grab			1	250 ml Plastic	Lead	-23
Room 21 LBH-1-B-14A	9:23 AM	DW	Grab			1	250 ml Plastic	Lead	-24
Room 22 LBH-1-B-16A	9:24 AM	DW	Grab			1	250 ml Plastic	Lead	-25
Room 37 LBH-1-B-17A	9:25 AM	DW	Grab			1	250 ml Plastic	Lead	-26
Nurse's Office LBH-1-S-02A	9:30 AM	DW	Grab			1	250 ml Plastic	Lead	-27
Room 4 LBH-1-B-04A	9:31 AM	DW	Grab			1	250 ml Plastic	Lead	-28
Faculty Room LBH-1-S-03A	9:33 AM	DW	Grab			1	250 ml Plastic	Lead	-29
Room 5 LBH-1-B-05A	9:34 AM	DW	Grab			1	250 ml Plastic	Lead	P25-03140-30

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

Page 2 of 3	Deliverables:	PDF Std.	PDF Reduce	PDF Full	EDD	Date/Time Preserved with HNO3:
		X				4/21 @ 20:35

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Print Name:	Frank Obando
RESULTS TO:	labreports@gseconsultants.com

[illegible]

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

PDF
Std.PDF
ReducePDF
Full

EDD

Date/Time
Preserved with
UNCC

Page 3 of 3

Deliverables:

X

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Date/Time
Preserved with
HNO3: 4/21 @ 20:35

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	DW = Drinking Water, S = Soil, L = Liquid, SD = Sludge, B = Blank, K = Solid (specify) :

PRESERVATIVE 0 = Ice 1 = HCl
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CODES: 4 = HNO₃ 5 = Other

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Relinquished:				
Received:				