



CERTIFICATE OF ANALYSIS

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

Project ID : Chester BOE #9029, Bragg Elementary School, 250 State Rt 24, Chester, NJ 07930

PAS Project ID : P24-09445

Matrix : Drinking Water

Report Date : 9/9/2024

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P24-09445-01	CBG-1-BF-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 07:48	8/29/24 11:48
P24-09445-02	CBG-1-WC-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 07:51	8/29/24 11:52
P24-09445-03	CBG-1-WC-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	1/14/24 07:53	8/29/24 11:56
P24-09445-04	CBG-1-B-01A	Lead	5.24	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 07:55	8/29/24 12:00
P24-09445-05	CBG-1-B-02A	Lead	2.58	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 07:57	8/29/24 12:04
P24-09445-06	CBG-1-B-03A	Lead	7.02	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 07:59	8/29/24 12:08
P24-09445-07	CBG-1-B-30A	Lead	1.24 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:01	8/29/24 12:12
P24-09445-08	CBG-1-B-04A	Lead	3.69	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:05	8/29/24 12:24
P24-09445-09	CBG-1-WC-03A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:10	8/29/24 12:28
P24-09445-10	CBG-1-BF-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:10	8/29/24 12:33
P24-09445-11	CBG-1-B-05A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:15	8/29/24 12:37
P24-09445-12	CBG-1-B-07A	Lead	3.47	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:17	8/29/24 12:41
P24-09445-13	CBG-1-B-10A	Lead	3.47	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:19	8/29/24 12:45
P24-09445-14	CBG-1-B-12A	Lead	3.24	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:27	8/29/24 12:49
P24-09445-15	CBG-1-B-13A	Lead	1.47 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:29	8/29/24 12:53
P24-09445-16	CBG-1-WC-05A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:34	8/29/24 12:57
P24-09445-17	CBG-1-BF-03A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:34	8/29/24 13:10
P24-09445-18	CBG-1-WC-04A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:35	8/29/24 13:25
P24-09445-19	CBG-1-B-14A	Lead	6.36	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:38	8/29/24 13:29
P24-09445-20	CBG-1-B-17A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:43	8/29/24 13:33
P24-09445-21	CBG-1-B-20A	Lead	2.36	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:47	8/29/24 13:37
P24-09445-22	CBG-1-S-03A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:49	8/29/24 13:41
P24-09445-23	CBG-1-S-02A	Lead	3.02	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:51	8/29/24 13:53
P24-09445-24	CBG-1-S-22A	Lead	5.69	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:51	8/29/24 13:57
P24-09445-25	CBG-1-B-25A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 08:59	8/29/24 14:01
P24-09445-26	CBG-1-B-29A	Lead	1.24 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 09:01	8/29/24 14:05
P24-09445-27	CBG-1-B-26A	Lead	3.47	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 09:03	8/29/24 14:09
P24-09445-28	CBG-1-B-27A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 09:06	8/29/24 14:13
P24-09445-29	CBG-1-B-28A	Lead	3.69	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 09:08	8/29/24 14:17
P24-09445-30	CBG-8-14-FBA	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/14/24 00:00	8/29/24 14:21

Except for the parameters tested, PAS 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

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

School Name: Chester BOE #9029 - Bragg Elementary School
School Address: 250 State Route 24, Chester, NJ 07930
Sampled By: *Caroline Poskrobko*
Print Name: Caroline Poskrobko
RESULTS TO: labreports@gseconsultants.com

Sample ID Location	Date: 8/14/2024 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Protocol	# Containers	Glass or Plastic	Analysis	LAB ID
CBG-1-BF-02A; Hall By Boiler Room Right	7:48 AM	DW	Grab		X	1	250 ml Plastic	Lead	P24-07445-01
CBG-1-WC-02A; Hall By Boiler Room Right	7:51 AM	DW	Grab			1	250 ml Plastic	Lead	-02
CBG-1-WC-01A; Hall By Boiler Room Left	7:53 AM	DW	Grab			1	250 ml Plastic	Lead	-03
CBG-1-B-01A; Room 130	7:55 AM	DW	Grab			1	250 ml Plastic	Lead	-04
CBG-1-B-02A; Room 125	7:57 AM	DW	Grab			1	250 ml Plastic	Lead	-05
CBG-1-B-03A; Library	7:59 AM	DW	Grab			1	250 ml Plastic	Lead	-06
CBG-1-B-30A; Room 123	8:01 AM	DW	Grab			1	250 ml Plastic	Lead	-07
CBG-1-B-04A; Room 121	8:05 AM	DW	Grab			1	250 ml Plastic	Lead	-08
CBG-1-WC-03A; Behind Stage	8:10 AM	DW	Grab			1	250 ml Plastic	Lead	-09
CBG-1-BF-01A; Behind Stage	8:10 AM	DW	Grab		X	1	250 ml Plastic	Lead	-10
CBG-1-B-05A; Room 114	8:15 AM	DW	Grab			1	250 ml Plastic	Lead	-11
CBG-1-B-07A; Room 116	8:17 AM	DW	Grab			1	250 ml Plastic	Lead	-12
CBG-1-B-10A; Room 213	8:19 AM	DW	Grab			1	250 ml Plastic	Lead	-13
CBG-1-B-12A; Room 211	8:27 AM	DW	Grab			1	250 ml Plastic	Lead	-14
CBG-1-B-13A; Room 210	8:29 AM	DW	Grab			1	250 ml Plastic	Lead	P24-07445-15

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

Page 1 of 2 Deliverables: PDF Std. X PDF Reduce PDF Full EDD Date/Time Preserved with HNO₃: 15:00 8/22/24

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): PRESERVATIVE CODES: 0 = Ice 1 = HCl 2 = H₂SO₄ 3 = NaOH 4 = HNO₃ 5 = Other

Relinquished:	Print Name:	Signature:	Company:	Date + Time
Relinquished:	Caroline Poskrobko	<i>Caroline Poskrobko</i>	GSE	8/20/2024, 10:12 AM
Received:	<i>P. H. H.</i>	<i>P. H. H.</i>	<i>HL</i>	1/25
Relinquished:	<i>Boate</i>	<i>Boate</i>	<i>HL</i>	8/22/24
Received:				
Relinquished:				
Received:				

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

School Name: Chester BOE #9029 - Bragg Elementary School
School Address: 250 State Route 24, Chester, NJ 07930
Sampled By: *Caroline Poskrobko*
Print Name: Caroline Poskrobko
RESULTS TO: labreports@gseconsultants.com

Sample ID Location	Date: 8/14/2024 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Containers	Glass or Plastic	Analysis	LAB ID
CBG-1-WC-05A; Hall By Room 210 Right	8:34 AM	DW	Grab			1	250 ml Plastic	Lead	P24-09445-16
CBG-1-BF-03A; Hall By Room 210 Right	8:34 AM	DW	Grab		X	1	250 ml Plastic	Lead	-17
CBG-1-WC-04A; Hall By Room 210 Left	8:35 AM	DW	Grab			1	250 ml Plastic	Lead	-18
CBG-1-B-14A; Room 205	8:38 AM	DW	Grab			1	250 ml Plastic	Lead	-19
CBG-1-B-17A; Room 101	8:43 AM	DW	Grab			1	250 ml Plastic	Lead	-20
CBG-1-B-20A; Room 105	8:47 AM	DW	Grab			1	250 ml Plastic	Lead	-21
CBG-1-S-03A; Teacher's Lounge	8:49 AM	DW	Grab			1	250 ml Plastic	Lead	-22
CBG-1-S-02A; Nurse's	8:51 AM	DW	Grab			1	250 ml Plastic	Lead	-23
CBG-1-B-22A; Nurse's	8:51 AM	DW	Grab			1	250 ml Plastic	Lead	-24
CBG-1-B-25A; Room 110	8:59 AM	DW	Grab			1	250 ml Plastic	Lead	-25
CBG-1-B-29A; Room 111 Right	9:01 AM	DW	Grab			1	250 ml Plastic	Lead	-26
CBG-1-B-26A; Room 111 Left	9:03 AM	DW	Grab			1	250 ml Plastic	Lead	-27
CBG-1-B-27A; Room 112	9:06 AM	DW	Grab			1	250 ml Plastic	Lead	-28
CBG-1-B-28A; Room 113	9:08 AM	DW	Grab			1	250 ml Plastic	Lead	-29
CBG-8-14-FBA; Field Blank		DW	Grab			1	250 ml Plastic	Lead	P24-09445-30

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

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Deliverables: PDF Std. ☒ PDF Reduce ☐ PDF Full ☐ EDD ☐ Date/Time Preserved with (HNO3): 15:00 8/22/24

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:	Caroline Poskrobko	<i>Caroline Poskrobko</i>	GSE	8/20/2024, 10:12 AM
Received:	<i>F. Hedges</i>	<i>F. Hedges</i>	YHA	8/20/24 1125
Relinquished:	<i>P. Hedges</i>	<i>P. Hedges</i>	YHA	8/20/24 1125
Received:	<i>Da</i>	<i>Da</i>		8/22/24
Relinquished:				
Received:				