



CERTIFICATE OF ANALYSIS

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

Project ID : Flemington-Raritan #9079, Barley Sheaf Elementary School, 80 Barley Sheaf Rd, Flemington, Nj, 08822

PAS Project ID : P24-09337

Matrix : Drinking Water
Report Date : 8/26/2024

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P24-09337-01	FRBS-WC-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:27	8/23/24 14:45
P24-09337-02	FRBS-WC-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:31	8/23/24 15:01
P24-09337-03	FRBS-WC-03A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:32	8/23/24 15:05
P24-09337-04	FRBS-WC-04A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:35	8/23/24 15:09
P24-09337-05	FRBS-BF-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:35	8/23/24 15:13
P24-09337-06	FRBS-S-01A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:38	8/23/24 15:17
P24-09337-07	FRBS-S-02A	Lead	1.15 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:39	8/23/24 15:29
P24-09337-08	FRBS-WC-05A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:42	8/23/24 15:33
P24-09337-09	FRBS-S-03A	Lead	14.5	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:44	8/23/24 15:37
P24-09337-10	FRBS-WC-06A	Lead	0.940 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:47	8/23/24 15:41
P24-09337-11	FRBS-S-04A	Lead	1.15 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:50	8/23/24 15:46
P24-09337-12	FRBS-S-05A	Lead	1.80 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:50	8/23/24 15:50
P24-09337-13	FRBS-WC-07A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 08:53	8/23/24 15:54
P24-09337-14	FRBS-WC-08A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 09:02	8/23/24 15:58
P24-09337-15	FRBS-BF-02A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 09:03	8/23/24 16:02
P24-09337-16	FRBS-S-06A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 09:13	8/23/24 16:14
P24-09337-17	FRBS-WC-09A	Lead	1.58 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 09:17	8/23/24 16:18
P24-09337-18	FRBS-8-9-FBA	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/9/24 00:00	8/23/24 16:26

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: Flemington-Raritan #9079 - Barley Sheaf Elementary School
School Address: 80 Barley Sheaf Road, Flemington, NJ 08822
Sampled By: *Caroline Poskrobko*
Print Name: Caroline Poskrobko
RESULTS TO: labreports@gseconsultants.com

Sample ID Location	Date: 8/9/2024 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Container s	Glass or Plastic	Analysis	LAB ID
FRBS-WC-01A; By Boiler Room	8:27 AM	DW	Grab			1	250 ml Plastic	Lead	P24-09337-01
FRBS-WC-02A; In Front of Room 17	8:31 AM	DW	Grab			1	250 ml Plastic	Lead	-02
FRBS-WC-03A; Next to Room 5 Left	8:32 AM	DW	Grab			1	250 ml Plastic	Lead	-03
FRBS-WC-04A; Next to Room 50 Right	8:35 AM	DW	Grab		X	1	250 ml Plastic	Lead	-04
FRBS-BF-01A; Next to Room 50 Right	8:35 AM	DW	Grab		X	1	250 ml Plastic	Lead	-05
FRBS-S-01A; Kitchen 3 COMP Right	8:38 AM	DW	Grab			1	250 ml Plastic	Lead	-06
FRBS-S-02A; Kitchen 3 COMP Left	8:39 AM	DW	Grab			1	250 ml Plastic	Lead	-07
FRBS-WC-05A; Next to S2	8:42 AM	DW	Grab			1	250 ml Plastic	Lead	-08
FRBS-S-03A; Library Office	8:44 AM	DW	Grab			1	250 ml Plastic	Lead	-09
FRBS-WC-06A; Next to Main Office	8:47 AM	DW	Grab			1	250 ml Plastic	Lead	-10
FRBS-S-04A; Nurse Bathroom	8:50 AM	DW	Grab			1	250 ml Plastic	Lead	-11
FRBS-S-05A; Nurse Main Room	8:50 AM	DW	Grab			1	250 ml Plastic	Lead	-12
FRBS-WC-07A; Across Room 47	8:53 AM	DW	Grab			1	250 ml Plastic	Lead	-13
FRBS-WC-08A; Outside Faculty Room	9:02 AM	DW	Grab		X	1	250 ml Plastic	Lead	-14
FRBS-BF-02A; Outside Faculty Room	9:03 AM	DW	Grab		X	1	250 ml Plastic	Lead	P24-09337-15

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

PDF PDF PDF
Std. Reduce Full EDD

Date/Time
Preserved with
HNO₃:

Page 1 of 2

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) :

**PRESERVATION
VE
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	8/19/2024, 8:30 AM
Received:	<i>Perry Hodges</i>	<i>Perry Hodges</i>	472	8/21/24 1125
Relinquished:	<i>W. Hodges</i>	<i>W. Hodges</i>	472	8/21/24 1125
Received:				8/22/24
Relinquished:				
Received:				

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Sampled By: *Caroline Poskrobko*
Print Name: Caroline Poskrobko
RESULTS TO: labreports@gseconsultants.com

Sample ID Location	Date: 8/9/2024 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Fiber Present	# Containers	Glass or Plastic	Analysis	LAB ID
FRBS-S-06A; Faculty Room	9:13 AM	DW	Grab			1	250 ml Plastic	Lead	P24-09337-14
FRBS-WC-09A; Across Room 35	9:17 AM	DW	Grab			1	250 ml Plastic	Lead	-17
FRBS-8-9-FBA; Field Blank		DW	Grab			1	250 ml Plastic	Lead	P24-09337-18
		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	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
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		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.

Page 2 of 2

Deliverables: PDF Std. X PDF Reduce PDF Full EDD Date/Time Preserved with HANES: 14:35 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

	Print Name:	Signature:	Company	Date + Time
Relinquished:	Caroline Poskrobko	<i>Caroline Poskrobko</i>	GSE	8/19/2024, 8:30 AM
Received:	<i>Berry Hodges</i>	<i>Berry Hodges</i>	<i>GAZ</i>	<i>8/21/24 1125</i>
Relinquished:	<i>Rose Mathews</i>	<i>Rose Mathews</i>	<i>THC</i>	<i>8/21/24 1655</i>
Received:				
Relinquished:				
Received:				