



CERTIFICATE OF ANALYSIS

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

Project ID : Flemington Raritan #9079, Fleming-Reading Intermediate, 50 Court St, Flemington NJ

PAS Project ID : P24-09339

Matrix : Drinking Water

Report Date : 8/30/2024

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P24-09339-01	RFIS-KC-4-A	Lead	6.10	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:05	8/26/24 10:24
P24-09339-02	RFIS-KC-5-A	Lead	3.82	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:05	8/26/24 11:00
P24-09339-03	RFIS-TS-01-A	Lead	4.07	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:06	8/26/24 11:04
P24-09339-04	RFIS-FP1-A	Lead	22.9	ug/L	3	6.00	2.70	15.0 *	SM 3113 B	8/16/24 08:06	8/26/24 11:58
P24-09339-05	RFIS-IM-01-A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:07	8/26/24 11:13
P24-09339-06	RFIS-FP2-A	Lead	7.37	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:07	8/26/24 11:17
P24-09339-07	RFIS-1-WC-01-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:09	8/26/24 11:22
P24-09339-08	RFIS-1-WC-02-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:11	8/26/24 11:26
P24-09339-09	RFIS-1-BF-01-A	Lead	1.28 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:11	8/26/24 12:02
P24-09339-10	RFIS-BOL-S01-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:13	8/26/24 12:07
P24-09339-11	RFIS-MOS10-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:14	8/26/24 12:11
P24-09339-12	RFIS-WC-04-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:16	8/26/24 12:16
P24-09339-13	RFIS-CS-14-02-A	Lead	4.83	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:18	8/26/24 12:20
P24-09339-14	RFIS-NS01-A	Lead	5.34	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:19	8/26/24 12:25
P24-09339-15	RFIS-WC-05-A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:21	8/26/24 12:39
P24-09339-16	RFIS-WC-06-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:21	8/26/24 12:43
P24-09339-17	RFIS-WC-07-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:27	8/26/24 12:48
P24-09339-18	RFIS-WF-08-A	Lead	5.59	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:27	8/26/24 12:52
P24-09339-19	RFIS-WC-12-A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:29	8/26/24 12:57
P24-09339-20	RFIS-WC-13-A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:29	8/26/24 13:02
P24-09339-21	RFIS-WC-09-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:31	8/26/24 13:06
P24-09339-22	RFIS-WC-11-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:32	8/26/24 13:43
P24-09339-23	RFIS-TL-S02-A	Lead	1.78 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:33	8/26/24 13:47
P24-09339-24	RFIS-WC-21-A	Lead	2.04	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:37	8/26/24 13:51
P24-09339-25	RFIS-BS1L-A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:37	8/26/24 13:56
P24-09339-26	RFIS-TL-S01-A	Lead	2.04	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:39	8/26/24 14:00
P24-09339-27	RFIS-WC-25-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:40	8/26/24 14:04
P24-09339-28	RFIS-WCBF-25-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:40	8/26/24 14:09
P24-09339-29	RFIS-WC-26-A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:41	8/26/24 14:29
P24-09339-30	RFIS-WC-29-A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:42	8/26/24 14:33
P24-09339-31	RFIS-WC-30-A	Lead	1.28 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:43	8/26/24 14:37
P24-09339-32	RFIS-WF-14-A	Lead	2.04	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:48	8/26/24 14:46
P24-09339-33	RFIS-WC-15-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:50	8/26/24 14:51
P24-09339-34	RFIS-WC-19-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:51	8/26/24 15:14
P24-09339-35	RFIS-WC-20-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:52	8/26/24 15:19
P24-09339-36	RFIS-WCBF-20-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:52	8/26/24 15:23
P24-09339-37	RFIS-WC-16-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:54	8/26/24 15:27
P24-09339-38	RFIS-WC-17-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:56	8/26/24 15:32
P24-09339-39	RFIS-WC-18-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 08:59	8/26/24 16:01
P24-09339-40	RFIS-8-16-FB-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 00:00	8/26/24 16:05

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 Fleming-Reading Intermediate
 School Address: 50 Court Street Flemington NJ
 Sampled By: *Michael Blaney*
 Print Name: Michael Blaney
 RESULTS TO: labreports@gseconsultants.com

Sample ID Location	Date / Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Container	Glass or Plastic	Analysis	LAB ID
RFIS-KC-4-A Kitchen 3 comp left	8/16/24 8:25am	DW	Grab	No	No	1	250 ml Plastic	Lead	824-09339-01
RFIS-KC-5-A Kitchen 3 comp right	8:25am	DW	Grab	No	No	1	250 ml Plastic	Lead	-02
RFIS-TS-01-A Kitchen tilt skillet	8:25am	DW	Grab	No	No	1	250 ml Plastic	Lead	-03
RFIS-FP1-A Kitchen 2 comp left	8:26am	DW	Grab	No	No	1	250 ml Plastic	Lead	-04
RFIS-IM-01-A Kitchen ice maker	8:27am	DW	Grab	No	No	1	250 ml Plastic	Lead	-05
RFIS-FP2-A Kitchen 2 comp right	8:27am	DW	Grab	No	No	1	250 ml Plastic	Lead	-06
RFIS-1-WC-01-A Cafeteria	8:29am	DW	Grab	No	No	1	250 ml Plastic	Lead	-07
RFIS-1-WC-02-A Main foyer left	8:11am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-08
RFIS-1-BF-01-A Main foyer left	8:11am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-09
RFIS-BOL-S01-A Board office lounge	8:13am	DW	Grab	No	No	1	250 ml Plastic	Lead	-10
RFIS-MOS10-A Main office	8:14am	DW	Grab	No	No	1	250 ml Plastic	Lead	-11
RFIS-WC-04-A Outside band room	8:16am	DW	Grab	No	No	1	250 ml Plastic	Lead	-12
RFIS-CS-14-02-A Room 14	8:18am	DW	Grab	No	No	1	250 ml Plastic	Lead	-13
RFIS-NS01-A Nurse	8:19am	DW	Grab	No	No	1	250 ml Plastic	Lead	-14
RFIS-WC-05-A Outside 24 right	8:21am	DW	Grab	No	No	1	250 ml Plastic	Lead	824-09339-15

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: 8/22/24 13:45

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: <i>Michael Blaney</i>	<i>Michael Blaney</i>	GSE	8/22/24 @ 8:30
Received: <i>Perry Hedges</i>	<i>Perry Hedges</i>	YHL	8/22/24 11:25 am
Relinquished: <i>Plate Mathews</i>	<i>Plate Mathews</i>	HL	8-22-24 1659
Received:			8/22/24 - 17:00

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

School Name: Flemington Raritan #9079 Fleming-Reading Intermediate
School Address: 50 Court Street Flemington NJ
Sampled By: *Truman Blaney*
Print Name: Michael Blaney
RESULTS TO: labreports@gseconsultants.com

Sample ID Location	Date: / / Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Containers	Glass or Plastic	Analysis	LAB ID
RFIS-WC-06-A Outside 24 left	8/16/24 8:27am	DW	Grab	No	No	1	250 ml Plastic	Lead	824-09339-16
RFIS-WC-07-A Outside 103 right	8:27am	DW	Grab	No	No	1	250 ml Plastic	Lead	-17
RFIS-WF-08-A Outside 103 left	8:27am	DW	Grab	No	No	1	250 ml Plastic	Lead	-18
RFIS-WC-12-A Outside media center L	8:27am	DW	Grab	No	No	1	250 ml Plastic	Lead	-19
RFIS-WC-13-A Outside media center R	8:27am	DW	Grab	No	No	1	250 ml Plastic	Lead	-20
RFIS-WC-09-A Outside 117	8:27am	DW	Grab	No	No	1	250 ml Plastic	Lead	-21
RFIS-WC-11-A Outside 121 left	8:27am	DW	Grab	No	No	1	250 ml Plastic	Lead	-22
RFIS-TL-S02-A Faculty 121	8:33am	DW	Grab	No	no	1	250 ml Plastic	Lead	-23
RFIS-WC-21-A Outside room 1B	8:27am	DW	Grab	No	no	1	250 ml Plastic	Lead	-24
RFIS-BS1L-A Room 1B	8:37am	DW	Grab	No	No	1	250 ml Plastic	Lead	-25
RFIS-TL-S01-A Room 316	8:37am	DW	Grab	No	No	1	250 ml Plastic	Lead	-26
RFIS-WC-25-A Outside 306 left	8:40am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-27
RFIS-WCBF-25-A Outside 306 left	8:40am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-28
RFIS-WC-26-A Outside 306 right	8:41am	DW	Grab	No	No	1	250 ml Plastic	Lead	-29
RFIS-WC-29-A Outside 410 left	8:42am	DW	Grab	No	No	1	250 ml Plastic	Lead	824-09339-30

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

PDF Std. PDF Reduce PDF Full EDD

Date/Time Preserved with (HNO3):

Page 2 of 3

Deliverables:

X

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:	<i>Michael Blaney</i>	<i>Truman Blaney</i>	GSE	8/22/24 @ 8:30
Received:	<i>Perry Hodges</i>	<i>Perry Hodges</i>	YAL	8/22/24 11:25am
Relinquished:	<i>Perry Hodges</i>	<i>Perry Hodges</i>	YAL	8/22/24 1:55pm
Received:	<i>Rock Matthews</i>	<i>Rock Matthews</i>		8/22/24 17:00
Relinquished:				
Received:				

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

School Name:	Flemington Raritan #9079 Fleming-Reading Intermediate
School Address:	50 Court Street Flemington NJ
Sampled By:	<i>Michael Blaney</i>
Print Name:	Michael Blaney
RESULTS TO:	labreports@gseconsultants.com

Sample ID Location	Date / / Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Containers	Glass or Plastic	Analysis	LAB ID
RFIS-WC-30-A Outside 410 right	8/19/24 8:43am	DW	Grab	No	No	1	250 ml Plastic	Lead	824-09339-31
RFIS-WF-14-A Outside 200 right	8:43am	DW	Grab	No	No	1	250 ml Plastic	Lead	-32
RFIS-WC-15-A Outside 200 left	8:50am	DW	Grab	No	No	1	250 ml Plastic	Lead	-33
RFIS-WC-19-A Outside 225 left	8:51am	DW	Grab	No	No	1	250 ml Plastic	Lead	-34
RFIS-WC-20-A Outside 225 right	8:52am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-35
RFIS-WCBF-20-A Outside 225 right	8:52am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-36
RFIS-WC-16-A Outside 216	8:54am	DW	Grab	No	No	1	250 ml Plastic	Lead	-37
RFIS-WC-17-A Outside 220 right	8:56am	DW	Grab	No	No	1	250 ml Plastic	Lead	-38
RFIS-WC-18-A Outside 220 left	8:57am	DW	Grab	No	No	1	250 ml Plastic	Lead	-39
RFIS-8-16-FB-A Field blank	-	DW	Grab	-	-	1	250 ml Plastic	Lead	824-09339-40
		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.

Page 1 of 3	Deliverables:	PDF Std. X	PDF Reduce	PDF Full	EDD	Date/Time Preserved with HNO ₃ : 8/22/24 13:45
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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 = H ₂ SO ₄ , 3 = NaOH 4 = HNO ₃ , 5 = Other
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Print Name:	Signature:	Company:	Date + Time
Michael Blaney	<i>Michael Blaney</i>	GSE	8/22/24 @ 8:30
<i>Greg Hodges</i>	<i>Greg Hodges</i>	GSE	8/22/24 11:25
<i>Pat Mathews</i>	<i>Pat Mathews</i>	GSE	8/22/24 16:50
			8/22/24 17:00