



CERTIFICATE OF ANALYSIS

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

Project ID : Flemington Raritan #9079, Francis A Desmares ES, 16 Old Clinton Rd, Flemington NJ

PAS Project ID : P24-09340

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
P24-09340-01	FAD-1-KC37-A	Lead	1.53 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:57	8/26/24 16:10
P24-09340-02	FAD-1-FP-38-A	Lead	4.58	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:58	8/26/24 16:28
P24-09340-03	FAD-1-FP-39-A	Lead	4.32	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:58	8/26/24 16:33
P24-09340-04	FAD-1-WC-01-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:00	8/26/24 16:37
P24-09340-05	FAD-1-BF-01-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:00	8/26/24 16:51
P24-09340-06	FAD-1-TL-S01-A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:02	8/26/24 16:56
P24-09340-07	FAD-1-WC-08-A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:03	8/26/24 17:00
P24-09340-08	FAD-1-N-S02-A	Lead	1.53 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:04	8/26/24 17:05
P24-09340-09	FAD-1-N-B01-A	Lead	1.28 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:04	8/26/24 17:09
P24-09340-10	FAD-1-WC-04-A	Lead	1.53 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:06	8/26/24 17:14
P24-09340-11	FAD-1-WC-03-A	Lead	1.28 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:07	8/26/24 17:18
P24-09340-12	FAD-1-WC-06-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:08	8/26/24 17:22
P24-09340-13	FAD-1-LO-S03-A	Lead	2.80	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:09	8/26/24 17:27
P24-09340-14	FAD-2-WC-09-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:11	8/26/24 17:40
P24-09340-15	FAD-2-WC-10-A	Lead	1.02 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:12	8/26/24 17:45
P24-09340-16	FAD-2-BF02-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 10:12	8/26/24 17:49
P24-09340-17	FAD-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 17:53

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 Francis A Desmares ES**
School Address: **16 Old Clinton Road 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
FAD-1-KC37-A Kitchen by entrance	8/16/24 9:57am	DW	Grab	No	No	1	250 ml Plastic	Lead	P24-09340-01
FAD-1-FP-38-A Kitchen 3 comp	9:58am	DW	Grab	No	No	1	250 ml Plastic	Lead	-02
FAD-1-FP-39-A Kitchen by pantry	9:58am	DW	Grab	No	No	1	250 ml Plastic	Lead	-03
FAD-1-WC-01-A Outside main office L	10:00am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-04
FAD-1-BF-01-A Outside main office L	10:00am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-05
FAD-1-TL-S01-A Teacher's lounge	10:02am	DW	Grab	No	No	1	250 ml Plastic	Lead	-06
FAD-1-WC-08-A Outside platform rm L	10:02am	DW	Grab	No	No	1	250 ml Plastic	Lead	-07
FAD-1-N-S02-A Nurse	10:04am	DW	Grab	No	No	1	250 ml Plastic	Lead	-08
FAD-1-N-B01-A Nurse	10:04am	DW	Grab	No	No	1	250 ml Plastic	Lead	-09
FAD-1-WC-04-A Outside exit 9 right	10:06am	DW	Grab	No	No	1	250 ml Plastic	Lead	-10
FAD-1-WC-03-A Outside exit 9 left	10:07am	DW	Grab	No	No	1	250 ml Plastic	Lead	-11
FAD-1-WC-06-A Outside exit 12 left	10:08am	DW	Grab	No	No	1	250 ml Plastic	Lead	-12
FAD-1-LO-S03-A Library office	10:10am	DW	Grab	No	No	1	250 ml Plastic	Lead	-13
FAD-2-WC-09-A Outside storage 2c R	10:11am	DW	Grab	No	No	1	250 ml Plastic	Lead	-14
FAD-2-WC-10-A Outside storage 2c L	10:12am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	P24-09340-15

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

Page 1 of 2 Deliverables: PDF Std. ☒ PDF Reduce ☐ PDF Full ☐ EDD ☐ Date/Time Preserved with HNO3: 12:00 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:	Michael Blaney	<i>Michael Blaney</i>	GSE	8/12/24 @
Received:	<i>Berry Hodges</i>	<i>Berry Hodges</i>	YFL	8/22/24 9:10am HBS
Relinquished:	<i>Berry Hodges</i>	<i>Berry Hodges</i>	YFL	8/22/24 10:50
Received:	<i>Dave Mathew</i>	<i>Dave Mathew</i>		8/22/24
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 Francis A Desmares ES
School Address:	16 Old Clinton Road Flemington NJ
Sampled By:	<i>Mike 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
FAD-2-BF02-A Outside storage 2c R FAD-8-16-FB-A Field blank	<i>8/16/24 ↓ 11:25</i>	DW	Grab	No	yes	1	250 ml Plastic	Lead	<i>P24-09340-16</i>
		DW	Grab	-	-	1	250 ml Plastic	Lead	<i>P24-09340-17</i>
		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	
		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 <i>2</i> of <i>7</i>	Deliverables:	PDF Std. ☒	PDF Reduce ☐	PDF Full ☐	EDD ☐	Date/Time Preserved with HNO ₃ : <i>12:00 8/22/24</i>
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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) :	PRESERVATIVE 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
Relinquished: <i>Michael Blaney</i>	<i>Mike Blaney</i>	<i>GSE</i>	<i>8/22/24 @ 11:25</i>
Received: <i>Perry Mathews</i>	<i>Perry Mathews</i>	<i>GSE</i>	<i>8/22/24 9:10 am</i>
Relinquished: <i>Perry Mathews</i>	<i>Perry Mathews</i>	<i>GSE</i>	<i>8/22/24 1:55</i>
Received: <i>Perry Mathews</i>	<i>Perry Mathews</i>	<i>GSE</i>	<i>8/22/24</i>
Relinquished:			
Received:			