



CERTIFICATE OF ANALYSIS

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

Project ID : Flemington Raritan #9079, Robert Hunter ES, 8 Dayton Rd, Flemington, NJ

PAS Project ID : P24-09342

Matrix : Drinking Water

Report Date : 9/4/2024

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P24-09342-01	RHES-1-KC36-A	Lead	14.6	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:18	8/27/24 10:26
P24-09342-02	RHES-1-KC37-A	Lead	10.2	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:18	8/27/24 10:52
P24-09342-03	RHES-FP1-38-A	Lead	4.68	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:19	8/27/24 10:57
P24-09342-04	RHES-FP2-39-A	Lead	4.46	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:19	8/27/24 11:01
P24-09342-05	RHES-1-WC-07-A	Lead	3.14	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:20	8/27/24 11:06
P24-09342-06	RHES-1-WC-09-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:21	8/27/24 11:10
P24-09342-07	RHES-1-BF-01-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:22	8/27/24 11:15
P24-09342-08	RHES-1-WC-08-A	Lead	1.60 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:23	8/27/24 11:19
P24-09342-09	RHES-1-WC-05-A	Lead	4.02	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:25	8/27/24 11:24
P24-09342-10	RHES-1-BF-02-A	Lead	7.10	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:27	8/27/24 11:37
P24-09342-11	RHES-1-WC-06-A	Lead	0.950 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:28	8/27/24 11:42
P24-09342-12	RHES-FACS01-A	Lead	1.60 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:29	8/27/24 11:46
P24-09342-13	RHES-1-WC-04-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:31	8/27/24 11:51
P24-09342-14	RHES-1-WC-03-A	Lead	2.04	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:31	8/27/24 11:55
P24-09342-15	RHES-1-WC-02-A	Lead	0.950 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:32	8/27/24 12:00
P24-09342-16	RHES-LO-SO2-A	Lead	4.46	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:33	8/27/24 12:05
P24-09342-17	RHES-1-WC-01-A	Lead	0.950 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:35	8/27/24 12:09
P24-09342-18	RHES-1N-S03-A	Lead	4.90	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:36	8/27/24 12:14
P24-09342-19	RHES-8-16-FB-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/16/24 09:15	8/27/24 12:27

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 Robert Hunter ES**
School Address: **8 Dayton 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	# Containers	Glass or Plastic	Analysis	LAB ID
RHES-1-KC36-A Kitchen 3 comp left	8/16/24 7:18am	DW	Grab	No	No	1	250 ml Plastic	Lead	P24-09342-01
RHES-1-KC37-A Kitchen 3 comp right	7:18am	DW	Grab	No	No	1	250 ml Plastic	Lead	-02
RHES-FP1-38-A Kitchen 2 comp	7:17am	DW	Grab	No	No	1	250 ml Plastic	Lead	-03
RHES-FP2-39-A Kitchen 1 comp	7:17am	DW	Grab	No	No	1	250 ml Plastic	Lead	-04
RHES-1-WC-07-A Cafeteria	7:20am	DW	Grab	No	No	1	250 ml Plastic	Lead	-05
RHES-1-WC-09-A Outside kitchen	7:20am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-06
RHES-1-BF-01-A Outside kitchen	7:22am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-07
RHES-1-WC-08-A Outside gym	7:23am	DW	Grab	No	No	1	250 ml Plastic	Lead	-08
RHES-1-WC-05-A Outside 119	7:25am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-09
RHES-1-BF-02-A Outside 119	7:27am	DW	Grab	No	Yes	1	250 ml Plastic	Lead	-10
RHES-1-WC-06-A Outside 114	7:28am	DW	Grab	No	No	1	250 ml Plastic	Lead	-11
RHES-FACS01-A Faculty room	7:29am	DW	Grab	No	No	1	250 ml Plastic	Lead	-12
RHES-1-WC-04-A Outside 128	7:31am	DW	Grab	No	No	1	250 ml Plastic	Lead	-13
RHES-1-WC-03-A Outside 132	7:34am	DW	Grab	No	No	1	250 ml Plastic	Lead	-14
RHES-1-WC-02-A Outside computer rm	7:32am	DW	Grab	No	No	1	250 ml Plastic	Lead	P24-09342-15

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

PDF Std. PDF Reduce PDF Full EDD

Date/Time Preserved with HNO3:

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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 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	8/16/24 @ 9:00
Received:	<i>Emily Hays</i>	<i>Emily Hays</i>	YH	1125 8/21/24
Relinquished:	<i>Emily Hays</i>	<i>Emily Hays</i>	YH	8/21/24 1059
Received:	<i>Emily Hays</i>	<i>Emily Hays</i>		8/22/24
Relinquished:				
Received:				

Customer: Garden State Environmental
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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	# Containers	Glass or Plastic	Analysis	LAB ID
RHES-LO-S02-A Library office	8/16/24 9:38am	DW	Grab	No	No	1	250 ml Plastic	Lead	P24-09342-14
RHES-1-WC-01-A Outside 104	9:38am	DW	Grab	No	No	1	250 ml Plastic	Lead	-17
RHES-1N-S03-A Nurse	9:38am	DW	Grab	No	No	1	250 ml Plastic	Lead	-18
RHES-8-16-FB-A Field blank		DW	Grab	-	-	1	250 ml Plastic	Lead	P24-09342-19
		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	
		DW	Grab			1	250 ml Plastic	Lead	

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

Page 2 of 2 Deliverables: PDF Std. ☒ PDF Reduce ☐ PDF Full ☐ EDD ☐ Date/Time Preserved with HNO₃: 10:40 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	8/22/24 @ 9:00
Received:	<i>Paul H. Lopez</i>	<i>Paul H. Lopez</i>	462	8/22/24 11:25 am
Relinquished:	<i>Paul H. Lopez</i>	<i>Paul H. Lopez</i>	462	8/22/24 1:55
Received:	Dale Mathews	<i>Dale Mathews</i>		8/22/24
Relinquished:				
Received:				