



CERTIFICATE OF ANALYSIS

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

Project ID : Linden BOE #9099, Linden School #1, 728 N Wood Ave, Linden NJ
PAS Project ID : P24-10037

Matrix : Drinking Water
Report Date : 9/16/2024

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P24-10037-01	LSC1-0-WC09-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:00	9/11/24 10:33
P24-10037-02	LSC1-0-WC01-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:00	9/11/24 00:51
P24-10037-03	LSC1-0-BF01-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:01	9/11/24 11:04
P24-10037-04	LSC1-1-WC02-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:03	9/11/24 11:08
P24-10037-05	LSC1-1-BF02-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:03	9/11/24 11:13
P24-10037-06	LSC1-1-WC11-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:04	9/11/24 11:17
P24-10037-07	LSC1-2-WC03-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:05	9/11/24 11:21
P24-10037-08	LSC1-2-BF03-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:05	9/11/24 11:26
P24-10037-09	LSC1-2-S01-A	Lead	1.61 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:06	9/11/24 11:30
P24-10037-10	LSC1-3-WC04-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:08	9/11/24 11:35
P24-10037-11	LSC1-3-BF04-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:08	9/11/24 11:39
P24-10037-12	LSC1-1-WC05-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:11	9/11/24 11:53
P24-10037-13	LSC1-1-BF05-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:12	9/11/24 11:58
P24-10037-14	LSC1-1-WC06-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:13	9/11/24 12:02
P24-10037-15	LSC1-1-BF06-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:14	9/11/24 12:07
P24-10037-16	LSC1-1-S02-A	Lead	1.17 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:15	9/11/24 12:11
P24-10037-17	LSC1-1-S03-A	Lead	2.70	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:16	9/11/24 12:16
P24-10037-18	LSC1-1-S05-A	Lead	2.91	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:16	9/11/24 12:20
P24-10037-19	LSC1-1-S04-A	Lead	5.52	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:16	9/11/24 12:25
P24-10037-20	LSC1-1-SP01-A	Lead	15.7	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:16	9/11/24 12:30
P24-10037-21	LSC1-1-IM01-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:17	9/11/24 12:43
P24-10037-22	LSC1-1-B01-A	Lead	2.04	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:18	9/11/24 13:01
P24-10037-23	LSC1-1-B02-A	Lead	1.83 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:19	9/11/24 13:05
P24-10037-24	LSC1-1-B03-A	Lead	10.1	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 08:20	9/11/24 13:10
P24-10037-25	LSC1-8-23-FB-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	8/23/24 00:00	9/11/24 13:14

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: **Linden BOE #9099 Linden School #1**
School Address: **728 N. Wood Avenue Linden 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
LSC1-0-WC09-A Basement hall by Rm 9	8/22/24 8:00am	DW	Grab	no	no	1	250 ml Plastic	Lead	204-10037-01
LSC1-0-WC01-A Basement by books	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	02
LSC1-0-BF01-A Basement by books	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	03
LSC1-1-WC02-A 1st floor hall	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	04
LSC1-1-BF02-A 1st floor hall	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	05
LSC1-1-WC11-A Nurse	8:00am	DW	Grab	no	no	1	250 ml Plastic	Lead	06
LSC1-2-WC03-A 2nd floor hall	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	07
LSC1-2-BF03-A 2nd floor hall	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	08
LSC1-2-S01-A Faculty room	8:00am	DW	Grab	no	no	1	250 ml Plastic	Lead	09
LSC1-3-WC04-A 3rd floor hall	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	10
LSC1-3-BF04-A 3rd floor hall	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	11
LSC1-1-WC05-A Gym by boiler room	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	12
LSC1-1-BF05-A Gym by boiler room	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	13
LSC1-1-WC06-A Outside PE office	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	14
LSC1-1-BF06-A Outside PE Office	8:00am	DW	Grab	no	Yes	1	250 ml Plastic	Lead	15

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

PDF Std.	PDF Reduce	PDF Full	EDD	Date/Time Preserved with (HMO):
X				10:15 9/5/24

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	8/23/24 @ 1:40
Received:	<i>any [unclear]</i>	<i>[unclear]</i>	UAL	9/3/24 2:30pm
Relinquished:	<i>Perry Hodges</i>	<i>[unclear]</i>		9/3/24 1:05
Received:	Kate Mathews	<i>[unclear]</i>		9/4/24 9:30
Relinquished:				
Received:				



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ALS Limited

**CHAIN
OF
CUSTODY**

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

School Name: Linden BOE #9099 Linden School #1
 School Address: 728 N. Wood Avenue Linden NJ
 Sampled By: *Travis Perry*
 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
LSC1-1-S02-A Kitchen 3 comp right	8/23/24 8:15am	DW	Grab	no	no	1	250 ml Plastic	Lead	124-10037-16
LSC1-1-S03-A Kitchen 3 comp left	8:16am	DW	Grab	no	no	1	250 ml Plastic	Lead	17
LSC1-1-S05-A Kitchen mid island front	8:16am	DW	Grab	no	no	1	250 ml Plastic	Lead	18
LSC1-1-S04-A Kitchen mid island rear	8:16am	DW	Grab	no	no	1	250 ml Plastic	Lead	19
LSC1-1-SP01-A Kitchen by stove	8:16am	DW	Grab	no	no	1	250 ml Plastic	Lead	20
LSC1-1-IM01 Kitchen ice maker	8:17am	DW	Grab	no	no	1	250 ml Plastic	Lead	21
LSC1-1-B01-A Room 23	8:18am	DW	Grab	no	no	1	250 ml Plastic	Lead	22
LSC1-1-B02-A Room 22	8:19am	DW	Grab	no	no	1	250 ml Plastic	Lead	23
LSC1-1-B03-A Room 24	8:20am	DW	Grab	no	no	1	250 ml Plastic	Lead	24
LSC1-8-23-FB-A Field blank	-	DW	Grab	-	-	1	250 ml Plastic	Lead	25
		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.

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Deliverables: PDF Std. PDF Reduce PDF Full EDD

Date/Time Preserved with (MOC): 10:15
9/5/24

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:	<i>Michael Blaney</i>	<i>Travis Perry</i>	GSE	8/23/24 @ 1140
Received:	<i>Perry Helges</i>	<i>Perry Helges</i>	GSE	9/3/24 2:39pm
Relinquished:	<i>Kate Mathews</i>	<i>K. Mathews</i>		9/4/24 9:30
Received:				
Relinquished:				
Received:				