



Results Report

Order ID: 2F04507

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: South Hackensack School District
1 Dyer Avenue
South Hackensack, NJ 07606

Attn: Varsha Swaminathan

Regulatory ID:

Sample Number: 2F04507-01
Collector: VS

Site: SHM-Blank
Collect Date: 06/15/2022 10:50 am

Sample ID: 2nd Draw
Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead	< 1.00	µg/L	EPA 200.8	1.00	1	06/23/22	MKS	06/23/22 19:30	MKS
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Sample Number: 2F04507-02
Collector: VS

Site: SHM-01-Cafe
Collect Date: 06/14/2022 3:28 am

Sample ID: 2nd Draw
Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead	< 1.00	µg/L	EPA 200.8	1.00	1	06/23/22	MKS	06/23/22 19:31	MKS
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Sample Number: 2F04507-03
Collector: VS

Site: SHM-02-Outside Gym
Collect Date: 06/14/2022 3:30 am

Sample ID: 2nd Draw
Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead	< 1.00	µg/L	EPA 200.8	1.00	1	06/23/22	MKS	06/23/22 19:33	MKS
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Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

Units P/A = Present/Absent
Units P/F = Pass/Fail



SUBURBAN TESTING LABS

The test *pH, Lab* is performed in the Laboratory as soon as possible. These results are not appropriate for compliance with NPDES, SDWA, or other regulatory programs that require analysis within 15 minutes of sample collection and should be considered for informational purposes only.

**pH, Final* for ASTM leachate is performed by method SM 4500-H-B.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Ryan F Knerr
Project Manager II



2F04507
Ryan F Knerr

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)
Order ID: _____

Client Name: Karl Environmental Group
Address: 20 Lauck Road
Mohnton PA 19540
Contact Name: Varsha Swaminathan
Email: vswaminathan@karlenv.com
P.O. Info: 22-0542

Project Name: 22-0542 South Hackensack School District
Address: Memorial School: 1 Dyer Avenue
South Hackensack NJ 07606
Regulatory ID (SDWA/Permit #): _____

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Comments:

Second Draw
***NJ 200.8 Lead in Drinking water - FIRST DRAW**

STL Sample Number	Sample Description / Site ID	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested	Bottle Quantity	See Codes Below				Comments / Field Data
							Matrix	Sample Type	Bottle Type	Preservative	
(3) 250 ml HDPE + HNO ₃	Imm 6/15/22	6/15/22				1	PW	G	P	H	BLANK
SHM- Blank	PR22, 6-16-22 RR	6/14/2022	10:50 AM	VS	200.8 LEAD IN WATER NJDOE	1	PW	G	P	H	cate right BE
SHM-01	cafe PR22, 6-16-22 RR	6/14/2022	3:28	VS	200.8 LEAD IN WATER NJDOE	1	PW	G	P	H	m116
SHM-02	outside gym PR22, 6-16-22 RR	6/14/2022	3:30	VS	200.8 LEAD IN WATER NJDOE	1	PW	G	P	H	
SHM-03		6/14/2022		VS	200.8 LEAD IN WATER NJDOE	1	PW	G	P	H	
SHM-04		6/14/2022		VS	200.8 LEAD IN WATER NJDOE	1	PW	G	P	H	
SHM-05		6/14/2022		VS	200.8 LEAD IN WATER NJDOE	1	PW	G	P	H	
SHM-06		6/14/2022		VS	200.8 LEAD IN WATER NJDOE	1	PW	G	P	H	
SHM-07		6/14/2022		VS	200.8 LEAD IN WATER NJDOE	1	PW	G	P	H	

Relinquished By: <u>David Hopkins</u>	Count: <u>3</u>	Date: <u>6/15/22</u>	Temp °C: _____	Submitted with COC? <input checked="" type="checkbox"/> Y / N	Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Bottle Type Key P = Plastic G = Glass GA = Glass Amber VOA = 40mL G or GA PP = Sterile Polypropylene PS = Sterile Polystyrene HDPE = High Density Polyethylene O = Other
Received By:		Time: <u>1429</u>	Temp °C: _____			
Relinquished By:		Date:	Temp °C: _____	All containers in tact? <input checked="" type="checkbox"/> Y / N	Sample Type Key G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence
Received in Lab By: <u>Imm</u>	Count: <u>3</u>	Date: <u>6/15/22</u>	Temp °C: <u>22.7</u>	Tests within holding times? <input checked="" type="checkbox"/> Y / N		
		Time: <u>1429</u>	Acceptable: Y / N	40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y / N		

Signing this form indicates your agreement with STL's Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.5 Effective April 24, 2020.
Shaded areas are for STL use only.