



Results Report

Order ID: 2D03562

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Summit Public School District
507 Morris Avenue
Summit, NJ 07901

Attn: Kyle Acker

Regulatory ID:

Sample Number: 2D03562-01
Collector: AS

Site: WES-WC-1FL-HALGYM-1
Collect Date: 04/12/2022 6:30 am

Sample ID: BF
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 04/14/22 RPV 04/14/22 14:31 MKR

Sample Number: 2D03562-02
Collector: AS

Site: WES-WC-2FL-HALL-239
Collect Date: 04/12/2022 6:40 am

Sample ID:
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 04/14/22 RPV 04/14/22 14:33 MKR

Sample Number: 2D03562-03
Collector: AS

Site: WES-TL-1FL-ROOM117
Collect Date: 04/12/2022 6:53 am

Sample ID:
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 04/14/22 RPV 04/14/22 14:54 MKR

Sample Number: 2D03562-04
Collector: AS

Site: WES-WC-1FL-HALL113-1
Collect Date: 04/12/2022 6:30 am

Sample ID: BF
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 04/14/22 RPV 04/14/22 14:55 MKR

Sample Number: 2D03562-05
Collector: AS

Site: WES-NURSE-SK
Collect Date: 04/12/2022 6:30 am

Sample ID:
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 04/14/22 RPV 04/14/22 14:57 MKR

Report Generated On: 04/22/2022 12:11 pm 2D03562
STL_Results Revision #1.9 Effective: 04/16/2020





SUBURBAN TESTING LABS

Sample Number: 2D03562-06	Site: WES-OFFICE-SK	Sample ID:
Collector: AS	Collect Date: 04/12/2022 6:30 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
<u>Metals</u>									
Lead	1.81	µg/L	EPA 200.8	1.00	1	04/14/22	RPV	04/14/22 14:59	MKR

Sample Number: 2D03562-07	Site: WES-FP-1FL-KITCHEN-1	Sample ID:
Collector: AS	Collect Date: 04/12/2022 6:45 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
<u>Metals</u>									
Lead	2.68	µg/L	EPA 200.8	1.00	1	04/14/22	RPV	04/14/22 15:03	MKR

Sample Number: 2D03562-08	Site: WES-FP-1FL-KITCHEN-2	Sample ID:
Collector: AS	Collect Date: 04/12/2022 6:45 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
<u>Metals</u>									
Lead	3.77	µg/L	EPA 200.8	1.00	1	04/14/22	RPV	04/14/22 15:07	MKR

Sample Number: 2D03562-09	Site: WES-WC-2FL-HALL202-1	Sample ID: BF
Collector: AS	Collect Date: 04/12/2022 6:46 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
<u>Metals</u>									
Lead	< 1.00	µg/L	EPA 200.8	1.00	1	04/14/22	RPV	04/14/22 15:08	MKR

Sample Number: 2D03562-10	Site: WES-WC-3FL-HALL304	Sample ID:
Collector: AS	Collect Date: 04/12/2022 6:50 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
<u>Metals</u>									
Lead	< 1.00	µg/L	EPA 200.8	1.00	1	04/14/22	RPV	04/14/22 15:10	MKR

Sample Number: 2D03562-11	Site: WES-BLANK	Sample ID:
Collector: AS	Collect Date: 04/12/2022 7:50 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
<u>Metals</u>									
Lead	< 1.00	µg/L	EPA 200.8	1.00	1	04/14/22	RPV	04/14/22 15:11	MKR

Sample Receipt Conditions:
All samples met the sample receipt requirements for the relevant analyses.

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

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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:

Devin Kohler
Project Manager I

Report Generated On: 04/22/2022 12:11 pm 2D03562
STL_Results Revision #1.9 Effective: 04/16/2020





610-



2D03562
Ryan F Knerr

AT(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: Kyle Acker

Phone: 610-636-7700

Fax: 610-856-5040

Email: Kacker@karlenv.com

Summit Public School District

Address: Washington Elementary School

507 Morris Avenue, Summit, NJ 07901

Payment / P.O. Info: 21-0642

Comments:

200.8 NJ DOE Lead in Drinking Water Samples - First Draw

Pg. 1 of __

SWTL 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		
(4) 250mL P + HNO ₃												
	WES-NS-1FL-ROOM101C	4/1/2022		AS	Lead 200.8 NJ DOE	1	PW	G	P	H		
	WES-WC-1FL-HALGYM-1	4/12/2022	0630	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	BF	
	WES-WC-1FL-HALGYM-2	4/1/2022		AS	Lead 200.8 NJ DOE	1	PW	G	P	H		
	WES-WC-1FL-HALL117-2	4/12/2022	0640	AS	Lead 200.8 NJ DOE	1	PW	G	P	H		
	WES-WC-1FL-HALL117-1	4/1/2022		AS	Lead 200.8 NJ DOE	1	PW	G	P	H		
	WES-TL-1FL-ROOM117	4/12/2022	0653	AS	Lead 200.8 NJ DOE	1	PW	G	P	H		
	WES-WC-1FL-HALL114-2	4/1/2022		AS	Lead 200.8 NJ DOE	1	PW	G	P	H		
	WES-WC-1FL-HALL114-1	4/12/2022	0630	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	BF	

Relinquished By:	Date: 4/12/22	Time: 14	Sample Conditions	Matrix Key	Bottle Type Key	Reporting Options
Received By:	Date:	Temp °C: _____	Submitted with COC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N	NPW = Non-Potable Water	P = Plastic	<input type="checkbox"/> SDWA Reporting
Relinquished By:	Date: 4-12-22	Acceptable: Y / N	Number of containers match number on COC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N	Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)	G = Glass	PWSID: _____
Received in Lab By:	Date: 4/12/22	Temp °C: _____	All containers in tact? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N	PW = Potable Water (not for SDWA compliance)	O = Other	<input type="checkbox"/> Fax
	Time: 1215	Acceptable: Y / N	Tests within holding times <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N	SDWA = Safe Drinking Water Act Potable Sample	Preservative Key	
	Time: 1215	Temp °C: 17.7°	40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N	Sample Type Key	N = Sodium Thiosulfate	<input checked="" type="checkbox"/> Email
		Acceptable: Y / N		G = Grab	A = Ascorbic Acid	<input type="checkbox"/> Other: _____
				8HC = 8 Hr. Composite	H = HNO ₃	<input type="checkbox"/> Return a copy of this form with Report
				24HC = 24 Hr. Composite	C = HCl	
					S = H ₂ SO ₄	
					OH = NaOH	
					O = Other	
					NA = None Required	

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Client Name: Karl Environmental Group

Address: 20 Lauck Road
Mohnton, PA 19540

Contact Name: Kyle Acker

Phone: 610-856-7700

Fax: 610-856-5040

Email: kacker@karlenv.com

Summit Public School District

Address: Washington Elementary School

507 Morris Avenue, Summit, NJ 07901

Payment / P.O. Info: 21-0642

Comments:

200.8 NJ DOE Lead in Drinking Water Samples - First Draw

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SWTL 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	
(7)	250mL P + HNO ₃										
	WES-WC-1FL-ROOM105	4/1/2022		AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	WES-WC-1FL-ROOM107	4/1/2022		AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	WES-Nurse-Sk	4-12-22	0630								
	WES-Office-Sk		0630								
	WES-FP-1FL-Kitchen-1		0645								
	WES-FP-1FL-Kitchen-2		0645								
	WES-WC-2FL-Hall202-1		0646								BP
	WES-WC-3FL-Hall304		0650								
	WES-Blank		0750								

Relinquished By:	Date: <u>4/12/22</u>	Temp °C: _____	Submitted with COC? <u>(Y)</u> / N	NPW = Non-Potable Water	Matrix Key	Bottle Type Key	Reporting Options
Received By:	Date: _____	Temp °C: _____	Number of containers match number on COC? <u>(Y)</u> / N	Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)	PW = Potable Water (not for SDWA compliance)	P = Plastic G = Glass O = Other	<input type="checkbox"/> SDWA Reporting
Relinquished By:	Date: <u>4-12-22</u>	Temp °C: _____	All containers in tact? <u>(Y)</u> / N	SDWA = Safe Drinking Water Act Potable Sample	SDWA Sample Types	N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	PWSID: _____
Received in Lab By:	Date: <u>4/12/22</u>	Temp °C: <u>17.8</u>	Tests within holding times <u>(Y)</u> / N	G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence	<input checked="" type="checkbox"/> Email <input type="checkbox"/> Fax <input type="checkbox"/> Other _____	<input type="checkbox"/> Return a copy of this form with Report
	Date: _____	Temp °C: _____	40 mL VOA vials free of headspace? <u>(Y)</u> / N				

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