



Results Report

Order ID: 2D03577

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Summit Public School District
14 Beekman Terrace
Summit, NJ 07901

Attn: Kyle Acker

Regulatory ID:

Sample Number: 2D03577-01
Collector: AS

Site: SWP-BLANK
Collect Date: 04/12/2022 9:25 am

Sample ID: Blank
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 04/19/22 RPV 04/19/22 14:36 MKR

Sample Number: 2D03577-02
Collector: AS

Site: SWP-KC-ROOM152
Collect Date: 04/12/2022 9:40 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 04/19/22 RPV 04/19/22 10:43 MKR

Sample Number: 2D03577-03
Collector: AS

Site: SWP-FP-ROOM227B
Collect Date: 04/12/2022 9:40 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 2.22 µg/L EPA 200.8 1.00 1 04/19/22 RPV 04/19/22 13:27 MKR

Sample Number: 2D03577-04
Collector: AS

Site: SWP-FP-ROOM136
Collect Date: 04/12/2022 9:39 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 1.76 µg/L EPA 200.8 1.00 1 04/19/22 RPV 04/19/22 9:50 MKR

Sample Number: 2D03577-05
Collector: AS

Site: SWP-WC-HALL122-1
Collect Date: 04/12/2022 9:25 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 04/19/22 RPV 04/19/22 14:38 MKR

Report Generated On: 04/22/2022 12:10 pm 2D03577
STL_Results Revision #1.9 Effective: 04/16/2020





Sample Number: 2D03577-06	Site: SWP-NS-NURSE	Sample ID:
Collector: AS	Collect Date: 04/12/2022 9:27 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	04/19/22	RPV	04/19/22 13:46	MKR

Sample Number: 2D03577-07	Site: SWP-KC-BOARDKITCH	Sample ID:
Collector: AS	Collect Date: 04/12/2022 9:42 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	04/19/22	RPV	04/19/22 13:48	MKR

Sample Number: 2D03577-08	Site: SWP-WC-HALL114-1	Sample ID:
Collector: AS	Collect Date: 04/12/2022 9:30 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
<u>Metals</u>									
Lead	< 1.00	µg/L	EPA 200.8	1.00	1	04/19/22	RPV	04/19/22 13:34	MKR

Sample Number: 2D03577-09	Site: SWP-CS-ROOM230	Sample ID:
Collector: AS	Collect Date: 04/12/2022 9:37 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
<u>Metals</u>									
Lead	3.99	µg/L	EPA 200.8	1.00	1	04/19/22	RPV	04/19/22 14:50	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

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.

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 STL_Results Revision #1.9 Effective: 04/16/2020





SUBURBAN
TESTING LABS

Reviewed and Released By:

Devin Kohler
Project Manager I

Report Generated On: 04/22/2022 12:10 pm 2D03577
STL_Results Revision #1.9 Effective: 04/16/2020





2D03577
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: Summit Public School District
 Address: 20 Lauck Road Phone: 610-856-7700 Address: Wilson Primary Center / Administration
Mohnton, PA 19540 Fax: 610-856-5040 14 Beekman Terrace, Summit, NJ 07901
 Contact Name: Kyle Acker Email: kacker@karlenv.com 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	
	<u>(5) 250mL PTHNO3</u>										
	SWP-BLANK	4/12/2022	0925	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	BLANK
	SWP-KC-ROOM152	4/12/2022	0940	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	SWP-WC-ROOM152	4/12/2022		AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	SWP-FP-ROOM234	4/12/2022		AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	SWP-FP-ROOM227B	4/12/2022	0940	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	SWP-FP-ROOM136	4/12/2022	0939	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	SWP-WC-HALL122-1	4/12/2022	0925	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	SWP-WC-HALL122-2	4/12/2022		AS	Lead 200.8 NJ DOE	1	PW	G	P	H	

Relinquished By:	Date:		Sample Conditions		Matrix Key		Bottle Type Key		Reporting Options	
	Time:		Submitted with COC?	<input checked="" type="radio"/> Y <input type="radio"/> N	NPW = Non-Potable Water	P = Plastic G = Glass O = Other	Preservative Key	<input type="checkbox"/> SDWA Reporting	PWSID: _____	<input type="checkbox"/> Fax
Received By:	Date:	Temp °C: _____	Number of containers match number on COC?	<input checked="" type="radio"/> Y <input type="radio"/> N	Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)					
	Time:	Acceptable: Y / N	All containers in tact?	<input checked="" type="radio"/> Y <input type="radio"/> N	PW = Potable Water (not for SDWA compliance)	Sample Type Key	G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	<input checked="" type="checkbox"/> Other _____		
Relinquished By:	Date: <u>4-12-22</u>	Temp °C: _____	Tests within holding times	<input checked="" type="radio"/> Y <input type="radio"/> N	SDWA = Safe Drinking Water Act Potable Sample					D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence
<u>2/1</u>	Time: <u>1000</u>	Acceptable: Y / N	40 mL VOA vials free of headspace?	<input checked="" type="radio"/> Y <input type="radio"/> N						
Received in Lab By:	Date: <u>4/12/22</u>	Temp °C: <u>12.7C</u>								
<u>MRV</u>	Time: <u>1000</u>	Acceptable: <u>Y/N</u>								

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61



2D03577
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: Kyle Acker

Phone: 610-856-7700

Fax: 610-856-5040

Email: kacker@karlenv.com

Summit Public School District

Address: Wilson Primary Center / Administration

14 Beekman Terrace, Summit, NJ 07901

Payment / P.O. Info: 21-0642

Comments:

200.8 NJ DOE Lead in Drinking Water Samples - First Draw

Pg. 2 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 + HNO3.											
	SWP-NS-NURSE	4/12/2022	0927	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	SWP-KC-BOARDKITCH	4/12/2022	0942	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	SWP-WC-HALL114-1	4/12/2022	0930	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	SWP-WC-HALL114-2	4/12/2022		AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	SWP-CS-Room 230	4.12.22	0937	↓	↓	1	PW	G	P	H	

Relinquished By:	Date:		Sample Conditions	Matrix Key	Bottle Type Key	Reporting Options
	Time:		Submitted with COC? <u>Y/N</u>	NPW = Non-Potable Water	P = Plastic	<input type="checkbox"/> SDWA Reporting
Received By:	Date:	Temp °C: _____	Number of containers match number on COC? <u>Y/N</u>	Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)	G = Glass	PWSID: _____
	Time:	Acceptable: Y/N	All containers in tact? <u>Y/N</u>	PW = Potable Water (not for SDWA compliance)	O = Other	<input type="checkbox"/> Fax
Relinquished By:	Date: <u>4-12-22</u>	Temp °C: _____	Tests within holding times <u>Y/N</u>	SDWA = Safe Drinking Water Act Potable Sample	Preservative Key	<input checked="" type="checkbox"/> Email
	Time: <u>1000</u>	Acceptable: Y/N	40 mL VOA vials free of headspace? <u>Y/N</u>	Sample Type Key	N = Sodium Thiosulfate	<input type="checkbox"/> Other _____
Received in Lab By:	Date: <u>4/12/22</u>	Temp °C: <u>17.7°C</u>		G = Grab	A = Ascorbic Acid	<input type="checkbox"/> Return a copy of this form with Report
	Time: <u>1000</u>	Acceptable: <u>Y/N</u>		8HC = 8 Hr. Composite	H = HNO ₃	
				24HC = 24 Hr. Composite	C = HCl	
					S = H ₂ SO ₄	
					OH = NaOH	
					O = Other	
					NA = None Required	

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