

Finalized Tables & Laboratory Results



Table 1: Analytical Lead Results for First Draw Water Samples Collected from Columbus Elementary School-2022 Report

Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
CES - BLANK	Field Blank	<1.00	No
CES-WC-BL-HALL B4	Water Fountain	<1.00	No
CES-WC-1FL-HALL 2	Water Fountain	<1.00	No
CES-WC-1FL-CAFÉ-2	Water Fountain	<1.00	No
CES-BF-1FL-CAFÉ-1	Bottle Filler	<1.00	No
CES-FP-1FL-KITCHEN-1	Food Prep Sink	<1.00	No
CES-FP-1FL-KITCHEN-2	Food Prep Sink	1.02	No
CES-FP-1FL-KITCHEN-3	Food Prep Sink	<1.00	No
CES-FP-1FL-KITCHEN-4	Food Prep Sink	4.27	No
CES-TL-2FL-FAC	Nurse Sink	<1.00	No
CES-WC-2FL-HALL 9	Water Fountain	<1.00	No
CES-NS-2FL-NURSE	Nurse Sink	<1.00	No
CES-BF-2FL-HALL 9	Bottle Filler	<1.00	No
CES-BF-1FL-HALL 2	Bottle Filler	<1.00	No
CES-BF-BL-HALL B4	Bottle Filler	<1.00	No

All laboratory analytical results were compared to the Regulatory Action Level of 15 ppb for lead. Analysis of lead in the first draw drinking water samples indicated that at the time of the sampling event, all samples collected from the Columbus Elementary School were below the Regulatory Action Level.

Table 2: Analytical Lead Results for First Draw Water Samples Collected from Hilltop Elementary School- 2022 Report

Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
HES - BLANK	Field Blank	<1.00	No
HES-DW-1FL-HALL 102A-1	Water Fountain	11.8	No
HES-FP-1FL-KITCH-1	Food Prep Sink	3.94	No
HES-NS-1FL-NURSE	Nurse Sink	2.51	No
HES-DW-2FL- HALL 203-2	Water Fountain	8.67	No
HES-DW-2FL- HALL 203-1	Water Fountain	<1.00	No
HES-DW-2FL- HALL CAFÉ-1	Water Fountain	<1.00	No
HES-BF-2FL- HALL CAFÉ-2	Bottle Filler	<1.00	No
HES-TL-1FL-FAC	Faculty Sink	1.58	No
HES-DW-2FL- HALL 206-2	Water Fountain	6.44	No
HES-DW-2FL- HALL 206-1	Water Fountain	<1.00	No
HES-DW-1FL-HALL 108-2	Water Fountain	1.95	No



Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
HES-DW-1FL-ROOM 112	Water Fountain	3.19	No
HES-DW-2FL- HALL 209-1	Water Fountain	4.52	No
HES-DW-1FL-ROOM 111	Water Fountain	5.83	No
HES-FP-1FL-KITCH-2	Food Prep Sink	3.61	No
HES-BF-2FL- HALL 206-1	Bottle Filler	<1.00	No

All laboratory analytical results were compared to the Regulatory Action Level of 15 ppb for lead. Analysis of lead in the first draw drinking water samples indicated that at the time of the sampling event, all samples collected from the Hilltop Elementary School were below the Regulatory Action Level.

Table 3: Analytical Lead Results for First Draw Water Samples Collected from Lincoln Administration Building- 2022 Report

Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
LNA - BLANK	Field Blank	<1.00	No
LNA-TL-2FL-FAC	Faculty Sink	<1.00	No

All laboratory analytical results were compared to the Regulatory Action Level of 15 ppb for lead. Analysis of lead in the first draw drinking water samples indicated that at the time of the sampling event, all samples collected from the Lincoln Administration Building were below the Regulatory Action Level

Table 4: Analytical Lead Results for First Draw Water Samples Collected from Lodi High School- 2022 Report

Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
LHS - BLANK	Field Blank	<1.00	No
LHS-SF-1FL-TRAINER	Sink	<1.00	No
LHS-WC-1FL-BOYS LOCK	Water Fountain	<1.00	No
LHS-WC-2FL-HALL 214-2	Water Fountain	<1.00	No
LHS-CS-2FL-RM 220P-1	Classroom Sink	<1.00	No
LHS-CS-2FL-RM 220P-2	Classroom Sink	<1.00	No
LHS-WC-1FL-HALL 140-2	Water Fountain	3.95	No
LHS-WC-1FL-HALL 140-1	Water Fountain	<1.00	No
LHS-WC-1FL-HALLGIRLS-2	Water Fountain	1.11	No
LHS-WC-1FL-HALLGIRLS-1	Water Fountain	<1.00	No
LHS-WC-1FL-GIRLSLOCK	Water Fountain	2.63	No
LHS-DW-1FL-TRAINER	Water Fountain	1.75	No
LHS-IM-1FL-TRAINER	Ice Machine	<1.00	No
LHS-WC-1FL-CAFÉ -1	Water Fountain	<1.00	No



Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
LHS-BF-1FL-CAFÉ -2	Bottle Filler	<1.00	No
LHS-FP-1FL-KITCH-3	Food Prep Sink	5.45	No
LHS-WC-1FL-HALL 110	Water Fountain	<1.00	No
LHS-BF-2FL-HALL 202-1	Water Fountain	<1.00	No
LHS-WC-2FL-HALL 202-2	Water Fountain	<1.00	No
LHS-TL-1FL-FACULTY-1	Teachers Sink	1.90	No
LHS-WC-1FL-HALL 101	Water Fountain	1.08	No
LHS-IM-1FL-KITCH	Ice Machine	<1.00	No
LHS-FP-1FL-KITCH-2	Food Prep Sink	<1.00	No
LHS-FP-1FL-KITCH-1	Food Prep Sink	3.03	No
LHS-WC-1FL-CAFÉ -3	Water Fountain	<1.00	No
LHS-1FL-K1-COFFEE	Coffee Machine	<1.00	No
LHS--1FL-FP-KITCH-4	Food Prep Sink	1.04	No
LHS--FP-1FL-KITCH-5	Food Prep Sink	3.09	No
LHS-FP-1FL-KETTLE R	Food Prep	*	*Not in use
LHS-FP-1FL-KETTLE L	Food Prep	*	*Not in use
LHS-BF-1FL-102-A	Bottle Filler	*	*Outlet not working
LHS-WC-1FL-102- A	Water Fountain	<1.00	No
LHS-NURSE-1FL-NS	Nurse Sink	7.12	No
LHS-BF-1FL-HALL 140-1	Bottle Filler	<1.00	No
LHS-1FL-G LOCKER OFFICE-SK	Sink	3.48	No
LHS-BF-1FL-BOYSLOCK	Bottle Filler	<1.00	No
LHS-BF-1FL-HALLGIRLS 1	Bottle Filler	<1.00	No
LHS-BF-2FL-HALL 214	Bottle Filler	<1.00	No

 Sample could not be collected

All laboratory analytical results were compared to the Regulatory Action Level of 15 ppb for lead. Analysis of lead in the first draw drinking water samples indicated that at the time of the sampling event, all samples collected from the Lodi High School were below the Regulatory Action Level.

Table 5: Analytical Lead Results for First Draw Water Samples Collected from Roosevelt Elementary School- 2022 Report

Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
RES - BLANK	Field Blank	<1.00	No
RES-WC-1FL-HALL 10-2	Water Fountain	<1.00	No
RES-BF-1FL-HALL 10-2	Bottle Filler	<1.00	No
RES-WC-1FL-HALL 10-1	Water Fountain	7.82	No



Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
RES-WC-1FL-HALL 10-3	Water Fountain	<1.00	No
RES-CS-1FL-ROOM 11	Classroom Sink	<1.00	No
RES-DW-1FL-ROOM 11	Water Fountain	<1.00	No
RES-DW-1FL-ROOM 12	Water Fountain	<1.00	No
RES-CS-1FL-ROOM 12	Classroom Sink	<1.00	No
RES-WC-1FL-HALL 7-1	Water Fountain	<1.00	No
RES-WC-1FL-HALL 7-2	Water Fountain	4.63	No
RES-NS-1FL-NURSE	Nurse Sink	10.2	No
RES-CS-1FL-ROOM 13	Classroom Sink	<1.00	No
RES-DW-1FL-ROOM 13	Water Fountain	<1.00	No
RES-FP-1FL-KITCH-1	Food Prep Sink	1.56	No
RES-FP-1FL-KITCH-2	Food Prep Sink	1.15	No
RES-FP-1FL-KITCH-3	Food Prep Sink	1.39	No
RES-FP-1FL-KITCH-4	Food Prep Sink	<1.00	No
RES-TL-1FL-FAC	Faculty Sink	3.18	No
RES-1FL-KITCH-SPRAYER	Kitchen Sprayer	*	*Not working
RES-CS-1FL-ROOM 2	Classroom Sink	11.3	No

 Sample could not be collected

All laboratory analytical results were compared to the Regulatory Action Level of 15 ppb for lead. Analysis of lead in the first draw drinking water samples indicated that at the time of the sampling event, all samples collected from the Roosevelt Elementary School were below the Regulatory Action Level.

Table 6A: Analytical Lead Results for First Draw Water Samples Collected from Thomas Jefferson Middle School- 2022 Report

Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
TMS - BLANK	Field Blank	<1.00	No
TMS-WC-1FL- HALL 204	Water Fountain	<1.00	No
TMS-FP-BL-KITCH-2	Food Prep Sink	<1.00	No
TMS-FP-BL-KITCH-1	Food Prep Sink	<1.00	No
TMS-WC-BL-HALL 103	Water Fountain	<1.00	No
TMS-TL-BL-HALL 103	Faculty Sink	<1.00	No
TMS-DW-2FL-HALL 304	Water Fountain	<1.00	No
TMS-CS-CUSTODIAL	Custodial Sink	1.50	No
TMS-BF-BL-HALL 103	Bottle Filler	<1.00	No



Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
TMS-TL-BL-KEURIG	Coffee Maker	1.29	No
TMS-TL-BL-BRIO	Brio machine	<1.00	No
TMS-NS-3FL-NURSE	Nurse Sink	<1.00	No
TMS-BF-1FL-HALL 204	Bottle Filler	<1.00	No

All laboratory analytical results were compared to the Regulatory Action Level of 15 ppb for lead. Analysis of lead in the first draw drinking water samples indicated that at the time of the sampling event, all samples collected from the Thomas Jefferson Middle School were below the Regulatory Action Level.

Table 7: Analytical Lead Results for First Draw Water Samples Collected from Washington Elementary School- 2022 Report

Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
WES-BLANK	Field Blank	<1.00	No
WES-FP-1FL-KITCH-2	Food Prep Sink	<1.00	No
WES-FP-1FL-KITCH-4	Food Prep Sink	1.19	No
WES-BF-1FL-HALL 8-2	Bottle Filler	<1.00	No
WES-WC-1FL-HALL 8-1	Water Fountain	<1.00	No
WES-WC-1FL-HALL 1	Water Fountain	<1.00	No
WES-WC-1FL-KITCH-1	Water Fountain	<1.00	No
WES-WC-1FL-KITCH-3	Water Fountain	2.04	No
WES-WC-1FL-HALL 6	Water Fountain	8.09	No
WES-WC-1FL-HALL 13-1	Water Fountain	<1.00	No
WES-BF-1FL-HALL 13-2	Bottle Filler	<1.00	No
WES-CS-1FL-ROOM 13	Classroom Sink	<1.00	No
WES-DW-1FL-ROOM 13	Water Fountain	<1.00	No
WES-DW-1FL-ROOM 12	Water Fountain	<1.00	No
WES-CS-1FL-ROOM 12	Classroom Sink	<1.00	No
WES-NS-2FL-NURSE	Nurse Sink	<1.00	No
WES-WC-2FL-HALL 28	Water Fountain	<1.00	No
WES-TL-2FL-FAC-2	Faculty Sink	<1.00	No
WES-WC-2FL-HALL PREK - 1	Water Fountain	<1.00	No
WES-WC-2FL-HALL PREK- 2	Water Fountain	<1.00	No
WES-DW-2FL- ROOM 37	Water Fountain	<1.00	No
WES-DW-2FL- ROOM 38	Water Fountain	<1.00	No
WES-WC-2FL-HALL 21	Water Fountain	6.80	No
WES-WC-2FL-HALL 26	Water Fountain	7.87	No
WES-CS-2FL-ROOM 37	Classroom Sink	<1.00	No



Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
WES-BF-2FL-ROOM 38	Bottle Filler	<1.00	No
WES-FP-1FL-KITCHEN SPRAYER	Kitchen Sprayer	1.44	No
WES-BF-2FL-HALL 28	Bottle Filler	<1.00	No

All laboratory analytical results were compared to the Regulatory Action Level of 15 ppb for lead. Analysis of lead in the first draw drinking water samples indicated that at the time of the sampling event, all samples collected from the Washington Elementary School were below the Regulatory Action Level.

Table 8: Analytical Lead Results for First Draw Water Samples Collected from Wilson Elementary School- 2022 Report

Sample I.D.	Type of Collection Point	Lead Concentration (ppb)	Above Regulatory Action Level?
WIL - BLANK	Field Blank	<1.00	No
WIL-DW-BL-HALLMULTI	Water Fountain	<1.00	No
WIL-FP-BL-KITCH 1	Food Prep Sink	<1.00	No
WIL-CS-1FL-ROOM 102	Classroom Sink	<1.00	No
WIL-DW-1FL-ROOM 102	Water Fountain	<1.00	No
WIL-NS-BL-NURSE	Nurse Sink	1.03	No
WIL-WC-1FL-HALL 103	Water Fountain	<1.00	No
WIL-DW-2FL-ROOM 202	Water Fountain	<1.00	No
WIL-CS-2FL-ROOM 202	Classroom Sink	<1.00	No
WIL-WC-2FL-HALL 202	Water Fountain	<1.00	No
WIL-DW-1FL-ROOM 101	Water Fountain	<1.00	No
WIL-CS-1FL-ROOM 101	Classroom Sink	<1.00	No
WIL-WC-2FL-HALL 31	Water Fountain	<1.00	No
WIL-CS-2FL-ROOM 201	Classroom Sink	<1.00	No
WIL-DW-2FL-ROOM 201	Water Fountain	<1.00	No
WIL-BF-2FL-HALL 202	Bottle Filler	<1.00	No
WIL-BF-1FL- HALL 103	Bottle Filler	<1.00	No
WIL-FP-BL-KITCH 2	Food Prep Sink	<1.00	No
WIL-FP-BL-KITCH 3	Food Prep Sink	<1.00	No
WIL-FP-BL-KITCH 4	Food Prep Sink	1.05	No

All laboratory analytical results were compared to the Regulatory Action Level of 15 ppb for lead. Analysis of lead in the first draw drinking water samples indicated that at the time of the sampling event, all samples collected from the Wilson Elementary School were below the Regulatory Action Level.



SUBURBAN TESTING LABS

Results Report

Order ID: 1K02448

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Lincoln Admin Building

Attn: Kyle Acker

Regulatory ID:

Sample Number: 1K02448-01
Collector: AS

Site: LNA-BLANK
Collect Date: 11/04/2021 8:22 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	11/08/21	JED	11/10/21 13:16	RPV
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Sample Number: 1K02448-02
Collector: AS

Site: LNA-TL-2FL-FAC
Collect Date: 11/04/2021 8:25 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	11/08/21	JED	11/10/21 13:18	RPV
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Sample Receipt Conditions:

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

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 usability 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

Report Generated On: 11/12/2021 1:08 pm
STL_Results Revision #1.9

1K02448
Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



Comments:

DO NOT WRITE IN THESE SPACES

Payment / P.O. Info: 21-0656

Order ID:

Requisition #	Date:	Time:	Temp °C:	Acceptable: Y / N	Submitted with COC?	Matrix Key	Bottle Type Key	Reporting Options
11/19/21	12:25				Y	NPW = Non-Portable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)	P = Plastic G = Glass O = Other	☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email kacker@karlensv.com ☐ Other: _____
11/19/21	12:25				N	PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	☐ Return a copy of this form with Report
11/19/21	12:25				N	Sample Type Key G = Grab 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	
11/19/21	12:25				N	Tests within holding times 40 mL VOA wals free of headspace?		

1220
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SUBURBAN TESTING LABS

Results Report

Order ID: 1K02488

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Wilson Elementary School

Attn: Kyle Acker

Regulatory ID:

Sample Number: 1K02488-01
Collector: AS

Site: WIL-BLANK
Collect Date: 11/04/2021 8:50 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 11/08/21 JED 11/10/21 13:29 RPV

Sample Number: 1K02488-02
Collector: AS

Site: WIL-DW-BL-HALLMULTI
Collect Date: 11/04/2021 9:05 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 11/08/21 JED 11/10/21 13:31 RPV

Sample Number: 1K02488-03
Collector: AS

Site: WIL-FP-BL-KITCH 1
Collect Date: 11/04/2021 8:55 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 1280 µg/L EPA 200.8 1.00 1 11/09/21 RPV 11/11/21 18:51 MKR

Sample Number: 1K02488-04
Collector: AS

Site: WIL-CS-1FL-ROOM102
Collect Date: 11/04/2021 8:45 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 11/08/21 JED 11/10/21 13:32 RPV

Sample Number: 1K02488-05
Collector: AS

Site: WIL-DW-2FL-ROOM202
Collect Date: 11/04/2021 8:37 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 11/08/21 JED 11/10/21 13:34 RPV

Report Generated On: 11/15/2021 6:17 pm
STL_Results Revision #1.9

1K02488
Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJ DEP # PA081

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SUBURBAN TESTING LABS

Sample Number: 1K02488-06	Site: WIL-NS-BL-NURSE	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:07 am	Sample Type: Grab

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

Lead	1.03	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 13:35	RPV
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Sample Number: 1K02488-07	Site: WIL-WC-1FL-HALL 103	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:50 am	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	11/08/21	JED	11/10/21 13:37	RPV
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Sample Number: 1K02488-08	Site: WIL-DW-1FL-ROOM102	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:45 am	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	11/08/21	JED	11/10/21 13:39	RPV
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Sample Number: 1K02488-09	Site: WIL-CS-2FL-ROOM202	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:37 am	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	11/08/21	JED	11/10/21 13:40	RPV
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Sample Number: 1K02488-10	Site: WIL-CS-2FL-ROOM201	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:40 am	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	11/08/21	JED	11/10/21 13:42	RPV
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Sample Number: 1K02488-11	Site: WIL-DW-1FL-ROOM101	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:47 am	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	11/08/21	JED	11/10/21 13:47	RPV
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Sample Number: 1K02488-12	Site: WIL-WC-2FL-HALL31	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:43 am	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	11/08/21	JED	11/10/21 13:48	RPV
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Report Generated On: 11/15/2021 6:17 pm 1K02488
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP # PA081



SUBURBAN TESTING LABS

Sample Number: 1K02488-13 Site: WIL-DW-2FL-ROOM201 Sample ID:
Collector: AS Collect Date: 11/04/2021 8:40 am 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	11/08/21	JED	11/10/21 13:50	RPV
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Sample Number: 1K02488-14 Site: WIL-CS-1FL-ROOM101 Sample ID:
Collector: AS Collect Date: 11/04/2021 8:47 am 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	11/08/21	JED	11/10/21 13:51	RPV
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Sample Number: 1K02488-15 Site: WIL-BF-1FL-HALL103 Sample ID:
Collector: AS Collect Date: 11/05/2021 8:50 am 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	11/08/21	JED	11/10/21 13:53	RPV
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Sample Number: 1K02488-16 Site: WIL-FP-BL-KITCH 2 Sample ID:
Collector: AS Collect Date: 11/05/2021 8:55 am 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	11/08/21	JED	11/10/21 13:55	RPV
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Sample Number: 1K02488-17 Site: WIL-FP-BL-KITCH 3 Sample ID:
Collector: AS Collect Date: 11/05/2021 8:55 am 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	11/08/21	JED	11/10/21 13:58	RPV
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Sample Number: 1K02488-18 Site: WIL-FP-BL-KITCH 4 Sample ID:
Collector: AS Collect Date: 11/05/2021 8:55 am Sample Type: Grab

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

Lead	1.05	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 13:59	RPV
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Sample Receipt Conditions:

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

Report Generated On: 11/15/2021 6:17 pm 1K02488
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PA DEP # 06-00208
NJ DEP # PA081



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

Report Generated On: 11/15/2021 6:17 pm 1K02488
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

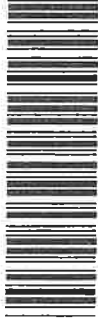
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PA DEP # 06-00208
NJDEP# PA081



SUBURBAN



6

1K02488

Ryan F Knerr

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**

Wilson Elementary School

Address:

Payment / P.O. Info: **21-0656**

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

Order ID:

Comments:

13006 Lead in water P1 of 3

SWTL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	See Codes Below			Comments / Field Data:
						Bottle Quantity	Matrix	Sample Type Bottle Type Preservative	
	WIL-BLANK	11/4/21	0850	AS	Lead 200.8 NJ DOE	1	PW G	P H	BLANK
	WIL-DW-BL-HALLMULTI	11/4/21	0905	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WIL-FP-BL-KITCH /	11/4/21	0855	AS	Lead 200.8 NJ DOE	1	PW G	P H	Store
	WIL-CS-1FL-ROOM102	11/4/21	0849	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WIL-DW-2FL-ROOM202	11/4/21	0837	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WIL-NS-BL-NURSE	11/4/21	0907	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WIL-WC-1FL-HALL 103	11/4/21	0830	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WIL-DW-1FL-ROOM102	11/4/21	0843	AS	Lead 200.8 NJ DOE	1	PW G	P H	

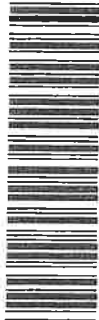
Requisitioned By: <i>[Signature]</i> Date: <i>11/5/21</i> Time: <i>1230</i>	Sample Conditions Submitted with COC? ☒ N Number of containers match number on COC? ☒ N All containers in tact? ☒ N Tests within holding lines ☒ N 40 mL VOA vials free of headspace? ☒ N	Matrix Key NPW = Non-Polable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. PW = Polable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Polable Sample Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email kacker@karlenv.com ☐ Other ☐ Return a copy of this form with Report
Received By: <i>[Signature]</i> Date: _____ Time: _____ Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N
Requisitioned By: <i>[Signature]</i> Date: _____ Time: _____ Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N
Received in Lab By: <i>[Signature]</i> Date: <i>11/5/21</i> Time: <i>1220</i>	Temp °C: <i>11.0</i> Acceptable: <i>Y</i>	Temp °C: <i>11.0</i> Acceptable: <i>Y</i>	Temp °C: <i>11.0</i> Acceptable: <i>Y</i>	Temp °C: <i>11.0</i> Acceptable: <i>Y</i>

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1K02488

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 GroupAddress: 20 Lauck RoadMohnton, PA 19540Contact Name: Kyle Ackerne: Wilson Elementary School

Address: _____

Phone: 610-856-7700Fax: 610-856-5040Email: kacker@karlenv.comPayment / P.O. Info: 21-0656

Comments:

NS DOE lead in water Post 3

SWTL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	See Codes Below			Comments / Field Data:
						Bottle Quantity	Matrix	Sample Type	Preservative
	WIL-CS-2FL-ROOM202	11/14/21	0837	AS	Lead 200.8 NJ DOE	1	PW G	P	H
	WIL-WC-2FL-HALL202	11/14/21	0835	AS	Lead 200.8 NJ DOE	1	PW G	P	H
	WIL-CS-2FL-ROOM201	11/14/21	0840	AS	Lead 200.8 NJ DOE	1	PW G	P	H
	WIL-DW-1FL-ROOM101	11/14/21	0847	AS	Lead 200.8 NJ DOE	1	PW G	P	H
	WIL-WC-2FL-HALL31	11/14/21	0843	AS	Lead 200.8 NJ DOE	1	PW G	P	H
	WIL-DW-2FL-ROOM201	11/14/21	0840	AS	Lead 200.8 NJ DOE	1	PW G	P	H
	WIL-CS-1FL-ROOM101	11/14/21	0847	AS	Lead 200.8 NJ DOE	1	PW G	P	H
	WIL-CS-2FL-ROOM202	11/14/21	0835	AS	Lead 200.8 NJ DOE	1	PW G	P	H

Requisitioned By: <u>[Signature]</u>	Date: <u>11/14/21</u>	Sample Conditions: <u>Y/N</u>	Matrix Key: NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Bottle Type Key: P = Plastic G = Glass O = Other	Reporting Options: ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email kacker@karlenv.com
Received By: <u>[Signature]</u>	Date: _____ Time: _____	Submitted with COC? <u>Y/N</u>	SDWA Sample Types: D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence	Preservative Key: N = Sodium Thiosulfate H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	
Requisitioned By: _____	Date: _____ Time: _____	Number of containers match number on COC? <u>Y/N</u>	G = Grab 8HC = 8 Hr Composite 24HC = 24 Hr Composite		
Received in Lab By: <u>[Signature]</u>	Date: <u>11-5-21</u>	All containers in tact? <u>Y/N</u>	40 mL VOA vials free of headspace? <u>Y/N</u>		
	Date: _____ Time: _____	Tests within holding times			
	Date: _____ Time: _____	Temp °C: _____ Acceptable: Y/N			
	Date: _____ Time: _____	Temp °C: <u>11.0°</u> Acceptable: <u>Y/N</u>			

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SUBURBAN TESTING LABS

Results Report

Order ID: 1K02398

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Thomas Jefferson Middle School

Thomas Jefferson Middle School

Attn: Aja Slater

Regulatory ID:

Sample Number: 1K02398-01

Site: TMS-BLANK

Sample ID:

Collector: AS

Collect Date: 11/04/2021 11:58 am

Sample Type:

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 11/08/21 JED 11/10/21 11:23 RPV

Sample Number: 1K02398-02

Site: TMS-WC-1FL-HALL204

Sample ID:

Collector: AS

Collect Date: 11/04/2021 12:03 pm

Sample Type:

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 11/08/21 JED 11/10/21 11:30 RPV

Sample Number: 1K02398-03

Site: TMS-FP-BL-KITCH-2

Sample ID:

Collector: AS

Collect Date: 11/04/2021 11:44 am

Sample Type:

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 11/08/21 JED 11/10/21 11:32 RPV

Sample Number: 1K02398-04

Site: TMS-WC-BL-HALL103

Sample ID:

Collector: AS

Collect Date: 11/04/2021 11:32 am

Sample Type:

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 11/08/21 JED 11/10/21 11:37 RPV

Sample Number: 1K02398-05

Site: TMS-TL-BL-HALL103

Sample ID:

Collector: AS

Collect Date: 11/04/2021 11:35 am

Sample Type:

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 11/08/21 JED 11/10/21 11:38 RPV

Report Generated On: 11/15/2021 6:20 pm

1K02398

STL_Results Revision #1.9

Effective: 04/16/2020

SUBURBAN TESTING LABS

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Phone: 610-375-TEST

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PA DEP # 06-00208
NJDEP # PA081



SUBURBAN TESTING LABS

Sample Number: 1K02398-06	Site: TMS-FP-BL-KITCH-1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 11:44 am	Sample Type:

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	11/08/21	JED	11/10/21 11:41	RPV
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Sample Number: 1K02398-07	Site: TMS-CS-Custodial	Sample ID:
Collector: AS	Collect Date: 11/04/2021 11:28 am	Sample Type:

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

Lead	1.50	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 11:42	RPV
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Sample Number: 1K02398-08	Site: TMS-BF-BL-Hall103	Sample ID:
Collector: AS	Collect Date: 11/04/2021 11:32 am	Sample Type:

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	11/08/21	JED	11/10/21 11:44	RPV
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Sample Number: 1K02398-09	Site: TMS-TL-BL-Keurig	Sample ID:
Collector: AS	Collect Date: 11/04/2021 11:35 am	Sample Type:

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

Lead	1.29	µg/L	EPA 200.8	1.00	1	11/09/21	RPV	11/11/21 18:14	MKR
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Sample Number: 1K02398-10	Site: TMS-TL-BL-Bric	Sample ID:
Collector: AS	Collect Date: 11/04/2021 11:35 am	Sample Type:

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	11/08/21	JED	11/10/21 11:46	RPV
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Sample Number: 1K02398-11	Site: TMS-NS-Nurse-3FL	Sample ID:
Collector: AS	Collect Date: 11/04/2021 11:54 am	Sample Type:

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	11/08/21	JED	11/10/21 11:53	RPV
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Sample Number: 1K02398-12	Site: TMS-BF-1FL-Hall204	Sample ID:
Collector: AS	Collect Date: 11/04/2021 12:03 pm	Sample Type:

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	11/08/21	JED	11/10/21 11:55	RPV
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Report Generated On: 11/15/2021 6:20 pm 1K02398
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

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PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 1K02398-13	Site: TMS-Blank2	Sample ID:
Collector: AS	Collect Date: 11/05/2021 9:20 am	Sample Type:

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	11/08/21	JED	11/10/21 11:57	RPV
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Sample Number: 1K02398-14	Site: TMS-DW-2FL-Hall304	Sample ID:
Collector: AS	Collect Date: 11/05/2021 9:28 am	Sample Type:

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	11/08/21	JED	11/10/21 11:58	RPV
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Sample Receipt Conditions:

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

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

Report Generated On: 11/15/2021 6:20 pm 1K02398
STL_Results Revision #1.9 Effective: 04/16/2020

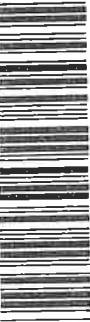
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PA DEP # 06-00208
NJDEP# PA081

SUBURBAN



1K02398

Ryan F Knerr

Client Name: Karl Environmental Group

Address: 20 Lauck Road

Mohnton, PA 19540

Phone: 610-856-7700

Fax: 610-856-5040

Contact Name: Kyle Acker

Email: kacker@karlenv.com

Project Name: Thomas Jefferson Middle School

Address:

Payment / P.O. Info: 21-0656

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

Order ID

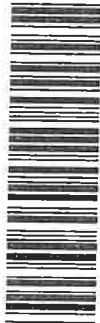
Comments:

NS DOE Lead in water 9/10/03

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	
	TMS-BLANK	11/4/21	11:58	AS	Lead 200.8 NJ DOE	1	PW G	P	H	BLANK	
	TMS-WC-1FL-HALL204	11/4/21	12:03	AS	Lead 200.8 NJ DOE	1	PW G	P	H		
	TMS-FP-BL-KITCH-2	11/4/21	11:44	AS	Lead 200.8 NJ DOE	1	PW G	P	H		
	TMS-DW-BL-HALL107	11/4/21		AS	Lead 200.8 NJ DOE	1	PW G	P	H	Blank	
	TMS-DW-2FL-HALL307	11/4/21		AS	Lead 200.8 NJ DOE	1	PW G	P	H	Blank	
	TMS-WC-BL-HALL103	11/4/21	11:32	AS	Lead 200.8 NJ DOE	1	PW G	P	H		
	TMS-TL-BL-HALL103	11/4/21	11:35	AS	Lead 200.8 NJ DOE	1	PW G	P	H		
	TMS-FP-BL-KITCH-1	11/4/21	11:44	AS	Lead 200.8 NJ DOE	1	PW G	P	H		

Relinquished By: <i>[Signature]</i>	Date: 11/5/21	Sample Conditions	Matrix Key	Bottle Type Key	Reporting Options
Received By: <i>[Signature]</i>	Time: 12:25	Submitted with COC? ☒ Y ☐ N	NPW = Non-Portable 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	P = Plastic G = Glass O = Other	☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email ☐ Other
Relinquished By:	Date:	Number of containers match number on COC? ☒ Y ☐ N	Sample Type Key	Preservative Key	☐ Return a copy of this form with Report
Received in Lab By: <i>[Signature]</i>	Date: 11/5/21	All containers in lab? ☒ Y ☐ N	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	☐ kacker@karlenv.com
	Time: 12:25	Tests within holding times 40 mL VOA vials free of headspace? ☒ Y ☐ N	G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite		

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 Shaded areas are for SWTL use only.



1K02398

Ryan F Knerr

Client Name: Karl EnvironmentalAddress: 20 Lauck RoadMohnton, PA 19540Contact Name: Kyle AckerComments: NSA lead in water 12053Phone: 610-856-5040Fax: 610-856-5040Email: kacker@karlenv.comProject Name: Thomas Jefferson Middle School

Address: _____

Payment / P.O. Info: 21-0656TAT (Check One) ☒ Standard ☐ 24hr ☐ 48hr ☐ 72hr ☐ Other _____
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply.)

jlabs.com

Order ID: _____

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	
	TMS-DW-2FL-HALL304	11-4-21	1157	AS	Lead-200.8 NJ DOE	1	PW	G	P	H	Not lead in water
	TMS-CS-Costello	11-9-21	1128	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	TMS-BF-BL-Hall1103		1132			1					
	TMS-TL-BL-Hall1103		1135			1					
	TMS-TL-BL-Bldg		1135			1					
	TMS-NS-More-3FL		1154			1					
	TMS-BF-1FL-Hall1104		1203			1					
	TMS-Blank 2	11-5-21	0920			1					

Requisitioned By: <u>AGS</u>	Date: <u>11-5-21</u>	Sample Conditions	Matrix Key	Bottle Type Key	Reporting Options
Received By: _____	Time: <u>1225</u>	Submitted with COC? ☒ N	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	P = Plastic G = Glass O = Other	☐ SDWA Reporting PW/SID: _____ ☐ Fax ☒ Email <u>kacker@karlenv.com</u> ☐ Other
Requisitioned By: _____	Date: _____	Number of containers, match number on COC? ☒ N	Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	☐ Return a copy of this form with Report
Received in Lab By: <u>CMW (7)</u>	Date: <u>11-5-21</u>	All containers in tact? ☒ N			
	Time: <u>1225</u>	Tests within holding times ☒ N			
	Date: <u>11-5-21</u>	40 mL VOA vials free of headspace? ☒ N			
	Time: <u>1225</u>				

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Shaded areas are for SWTL use only.



Contact Name: 610-856-7100-

US DOE Land in water plot 3

Ryan F Knerl

Email: Asheley.Barker@nsw

P.O. Info:

Regulatory ID (SDWA/Permit #): 21-0650

Order ID

Relinquished By: 	Count: 1	Date: 11/5/21 Time: 1225	Temp °C: _____ Acceptable: Y / N	Sample Conditions: Submitted with COC? ☒ Y / N Number of containers match number on COC? ☒ 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	Boottle Type Key: PP = Plastic G = Glass GA = Glass Amber VOA = 40mL G or GA O = Other
Received By:		Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N		Sample Type Key: G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Presservative Key: A = Ascorbic Acid OH = NaOH S = H ₂ SO ₄ R = Raw C = Check S = Special N = Sodium NA = None Thiosulfate Required
Relinquished By:		Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N			
Received in Lab By: 	Count: 1	Date: 11-5-21 Time: 1225	Temp °C: 11.0 Acceptable: ☒ Y / N	40 mL VOA vials free of headspace? ☒ Y / N		

Signing this form indicates your agreement that the shaded areas are for STL use only.



Results Report

Order ID: 1K02482

Karl Environmental Group 20 Lauck Road Mohnton, PA 19540	Project: Washington Elementary School
Attn: Kyle Acker	Regulatory ID:

Sample Number: 1K02482-01	Site: WES-BLANK	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:33 am	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	11/08/21	JED	11/10/21 13:19	RPV
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Sample Number: 1K02482-02	Site: WES-FP-1FL-KITCH-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:30 am	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	11/08/21	JED	11/10/21 13:21	RPV
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Sample Number: 1K02482-03	Site: WES-FP-1FL-KITCH-4	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:30 am	Sample Type: Grab

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

Lead	306	µg/L	EPA 200.8	1.00	1	11/09/21	RPV	11/11/21 18:42	MKR
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Sample Number: 1K02482-04	Site: WES-BF-1FL-HALL8-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:45 am	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	11/08/21	JED	11/11/21 10:20	RPV
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Sample Number: 1K02482-05	Site: WES-WC-1FL-HALL1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:47 am	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	11/09/21	RPV	11/11/21 18:44	MKR
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Report Generated On: 11/15/2021 6:17 pm 1K02482
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

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NJDEP # PA081



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Sample Number: 1K02482-06 Site: WES-FP-1FL-KITCH-1 Sample ID:
Collector: AS Collect Date: 11/04/2021 9:30 am 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	C4	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:08	RPV
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Sample Number: 1K02482-07 Site: WES-FP-1FL-KITCH-3 Sample ID:
Collector: AS Collect Date: 11/04/2021 9:30 am Sample Type: Grab

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

Lead	2.04		µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 13:27	RPV
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Sample Number: 1K02482-08 Site: WES-WC-1FL-HALL8-1 Sample ID:
Collector: AS Collect Date: 11/04/2021 9:45 am 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	C4	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 10:59	RPV
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Sample Number: 1K02482-09 Site: WES-WC-1FL-HALL6 Sample ID:
Collector: AS Collect Date: 11/04/2021 9:42 am Sample Type: Grab

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

Lead	8.09		µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 14:11	RPV
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Sample Number: 1K02482-10 Site: WES-WC-1FL-HALL13-1 Sample ID:
Collector: AS Collect Date: 11/04/2021 9:36 am 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	11/08/21	JED	11/11/21 10:29	RPV
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Sample Number: 1K02482-11 Site: WES-BF-1FL-HALL13-2 Sample ID:
Collector: AS Collect Date: 11/04/2021 9:36 am 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	C4	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:11	RPV
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Sample Number: 1K02482-12 Site: WES-CS-1FL-ROOM13 Sample ID:
Collector: AS Collect Date: 11/04/2021 10:27 am 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	C4	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:10	RPV
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Report Generated On: 11/15/2021 6:17 pm 1K02482
STL_Results Revision #1.9 Effective: 04/16/2020

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Sample Number: 1K02482-13	Site: WES-DW-1FL-ROOM12	Sample ID:
Collector: AS	Collect Date: 11/04/2021 10:28 am	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	C4	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:07	RPV
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Sample Number: 1K02482-14	Site: WES-NS-2FL-NURSE	Sample ID:
Collector: AS	Collect Date: 11/04/2021 10:00 am	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	C4	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:02	RPV
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Sample Number: 1K02482-15	Site: WES-DW-1FL-ROOM13	Sample ID:
Collector: AS	Collect Date: 11/04/2021 10:27 am	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	11/08/21	JED	11/11/21 10:25	RPV
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Sample Number: 1K02482-16	Site: WES-CS-1FL-ROOM12	Sample ID:
Collector: AS	Collect Date: 11/04/2021 10:28 am	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	C4	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 10:34	RPV
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Sample Number: 1K02482-17	Site: WES-WC-2FL-HALL28	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:55 am	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	C4	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 10:36	RPV
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Sample Number: 1K02482-18	Site: WES-TL-2FL-FAC-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:57 am	Sample Type: Grab

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

Lead	128		µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 10:28	RPV
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Sample Number: 1K02482-19	Site: WES-WC-2FL-HALLPREK-1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 10:15 am	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	C4	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 10:52	RPV
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Report Generated On: 11/15/2021 6:17 pm 1K02482
STL_Results Revision #1.9 Effective: 04/16/2020

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NJDEP# PA081



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Sample Number: 1K02482-20 Site: WES-WC-2FL-HALLPREK-2 Sample ID:
Collector: AS Collect Date: 11/04/2021 10:15 am 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 C4 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/11/21 10:50 RPV

Sample Number: 1K02482-21 Site: WES-DW-2FL-ROOM37 Sample ID:
Collector: AS Collect Date: 11/04/2021 10:20 am 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 C4 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/11/21 10:48 RPV

Sample Number: 1K02482-22 Site: WES-DW-2FL-ROOM38 Sample ID:
Collector: AS Collect Date: 11/04/2021 10:10 am 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 C4 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/11/21 10:37 RPV

Sample Number: 1K02482-23 Site: WES-WC-2FL-HALL21 Sample ID:
Collector: AS Collect Date: 11/04/2021 9:55 am Sample Type: Grab

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

Lead 6.80 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/11/21 11:35 RPV

Sample Number: 1K02482-24 Site: WES-WC-2FL-HALL26 Sample ID:
Collector: AS Collect Date: 11/04/2021 10:05 am Sample Type: Grab

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

Lead 7.87 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/11/21 11:36 RPV

Sample Number: 1K02482-25 Site: WES-CS-2FL-ROOM37 Sample ID:
Collector: AS Collect Date: 11/04/2021 10:20 am 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 C4 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/11/21 11:21 RPV

Sample Number: 1K02482-26 Site: WES-BF-2FL-ROOM38 Sample ID:
Collector: AS Collect Date: 11/04/2021 10:10 am 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 11/08/21 JED 11/11/21 11:27 RPV

Report Generated On: 11/15/2021 6:17 pm 1K02482
STL_Results Revision #1.9 Effective: 04/16/2020

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PA DEP # 06-00208
NJDEP # PA081



SUBURBAN TESTING LABS

Sample Number: 1K02482-27	Site: WES-FP-1FL-KITCH SPRAYER	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:30 am	Sample Type: Grab

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

Lead	52.3	µg/L	EPA 200.8	1.00	1	11/08/21	RPV	11/11/21 18:46	MKR
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Sample Number: 1K02482-28	Site: WES-BF-2FL-HALL28	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:55 am	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	11/08/21	RPV	11/11/21 18:49	MKR
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Data Qualifiers:

C4 The CCV for this analyte was above acceptance criteria, however the analyte was not detected in the associated sample. Data may be fully useable under the 2009 TNI Standard.

Sample Receipt Conditions:

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

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

Report Generated On: 11/15/2021 6:17 pm 1K02482
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

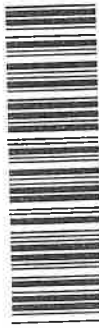
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PA DEP # 06-00208
NJDEP # PA081



SUBURBAN



1K02482
Ryan F Knerr

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

Project Name: Washington Elementary School

Address: Lead Box

Payment / P.O. Info: 21-0656

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

Order ID: _____

Comments:

105 DOB Lead in water 81055

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	
	WES-BLANK	11/1/21	0933	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	BLANK
	WES-FP-1FL-KITCH-2	11/1/21	0930	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	WES-FP-1FL-KITCH-4	11/1/21	0930	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	WES-WC-1FL-HALL8-2	11/1/21	0945	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	WES-WC-1FL-HALL1	11/1/21	0947	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	WES-FP-1FL-KITCH-1	11/1/21	0930	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	WES-FP-1FL-KITCH-3	11/1/21	0930	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	WES-WC-1FL-HALL8-1	11/1/21	0945	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	

Requisitioned By: <u>[Signature]</u>	Date: <u>11/5/21</u>	Sample Conditions	Matrix Key	Bottle Type Key	Reporting Options
Received By: _____	Time: <u>1225</u>	Submitted with COC? ☒ Y ☐ N	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	P = Plastic G = Glass O = Other	☐ SDWA Reporting PWSID: _____
Requisitioned By: _____	Temp °C: _____ Acceptable: Y / N	Number of containers match number on COC? ☒ Y ☐ N	SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence	Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	☐ Fax ☒ Email ☐ Other kacker@karlenv.com
Received in Lab By: <u>[Signature]</u>	Date: <u>11-5-21</u>	All containers in tact? ☒ Y ☐ N	Composite 24HC = 24 Hr. Composite		☐ Return a copy of this form with Report
	Time: <u>1225</u>	Tests within holding times 40 mL VOA vials (free of headspace)? ☒ Y ☐ N			

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1K02482
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

Site: Washington Elementary School

Address: _____

Payment / P.O. Info: 21-0656

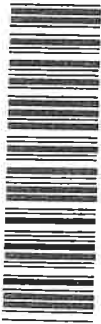
Comments:

no dots found in water P2 of 5

SWTL Sample Number	Sample Description / Site ID	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested	See Codes Below			Comments / Field Data
						Bottle Quantity	Matrix	Sample Type Bottle Type Preservative	
	WES-WC-1FL-HALL6	11/14/21	0942	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-WC-1FL-HALL13-1	11/14/21	0936	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-WC-1FL-HALL13-2	11/14/21	0936	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-CS-1FL-ROOM13	11/14/21	1027	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-DW-1FL-ROOM12	11/14/21	1028	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-NS-2FL-NURSE	11/14/21	1000	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-TL-2FL-FAC-1	11/14/21		AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-DW-1FL-ROOM13	11/14/21	1027	AS	Lead 200.8 NJ DOE	1	PW G	P H	

Refrinquired By: <u>AS</u>	Date: <u>11/5/21</u> Time: <u>1225</u>	Sample Conditions Submitted with COC? <u>Y</u> / <u>N</u> Number of containers match number on COC? <u>0</u> / <u>N</u> All containers in tact? <u>Y</u> / <u>N</u> Tests within holding times <u>Y</u> / <u>N</u> 40 mL VOA vials free of headspace? <u>Y</u> / <u>N</u>	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 Sample Type Key G = Grab 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	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options ☐ SDWA Reporting PW/SID: _____ ☐ Fax ☒ Email kacker@karlenv.com ☐ Other ☐ Return a copy of this form with Report
Received By:	Date: _____ Time: _____ Temp °C: _____ Acceptable: Y / N					
Refrinquired By:	Date: _____ Time: _____ Temp °C: _____ Acceptable: Y / N					
Received in Lab By: <u>CMV (7)</u>	Date: <u>11-5-21</u> Time: <u>1225</u>					

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1K02482

Ryan F. Knerr

Client Name: Karl Environmental GroupAddress: 20 Lauck RoadMohnton, PA 19540Contact Name: Kyle AckerPhone: 610-856-7700Fax: 610-856-5040Email: kacker@karlenv.com

Comments:

NJ 200.8 lead to water 13 of 5ame: Washington Elementary School

Address:

Leck BeePayment / P.O. Info: 21-0656TAT(Check One): ☒ Standard ☐ 24hr ☐ 48hr ☐ 72hr ☐ Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply.)

Order ID: _____

SWTL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	See Codes Below			Comments / Field Data:
						Bottle Quantity	Matrix	Sample Type Bottle Type Preservative	
	WES-CS-1FL-ROOM12	11/4/21	1028	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-WC-2FL-HALL28	11/4/21	0955	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-TL-2FL-FAC-2	11/4/21	0957	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-WC-2FL-HALLPREK-1	11/4/21	1019	AS	Lead 200.8 NJ DOE	1	PW G	P H	Lab
	WES-WC-2FL-HALLPREK-2	11/4/21	1019	AS	Lead 200.8 NJ DOE	1	PW G	P H	Right
	WES-DW-2FL-ROOM37	11/4/21	1030	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-DW-2FL-ROOM38	11/4/21	0955	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	WES-WC-2FL-HALL21	11/4/21	0955	AS	Lead 200.8 NJ DOE	1	PW G	P H	

Relinquished By: <u>[Signature]</u>	Date: <u>11/5/21</u> Time: <u>1225</u>	Sample Conditions Submitted with COC? ☒ Y / ☐ N Number of containers match number on COC? ☒ Y / ☐ N All containers in tact? ☒ Y / ☐ N Tests within holding times ☒ Y / ☐ N 40 mL VOA vials free of headspace? ☒ 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 Sample Type Key G = Grab 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	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email ☐ Other: <u>kacker@karlenv.com</u> ☐ Return a copy of this form with Report
Received By:	Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Date: _____ Time: _____	Date: <u>11-5-21</u> Time: <u>1225</u>	Date: _____ Time: _____
Relinquished By:	Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Date: _____ Time: _____	Date: <u>11-5-21</u> Time: <u>1225</u>	Date: _____ Time: _____
Received in Lab By: <u>[Signature]</u>	Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Date: _____ Time: _____	Date: <u>11-5-21</u> Time: <u>1225</u>	Date: _____ Time: _____

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SUBURBAN

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1K02482

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

Washington Elementary School

Address:

Payment / P.O. Info: 21-0656

Comments:

WES-06 Lead in water P466

SWTL Sample Number	Sample Description / Site ID	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested	See Codes Below				Comments / Field Data
						Bottle Quantity	Matrix	Sample Type	Preservative	
	WES-WC-2FL-HALL26	11/4/21	1009	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
	WES-CS-2FL-ROOM37	11/4/21	1020	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
	WES-CS-2FL-ROOM38	11/4/21	1022	AS	Lead 200.8 NJ DOE	1	PW G	P	H	

Requisitioned By: <u>[Signature]</u> Received By: <u>[Signature]</u> Requisitioned By: <u>[Signature]</u> Received in Lab By: <u>[Signature]</u>	Date: <u>11-5-21</u> Time: <u>1225</u> Date: <u>11-5-21</u> Time: <u>1225</u> Date: <u>11-5-21</u> Time: <u>1225</u>	Sample Conditions Submitted with COC? <u>(Y) N</u> Number of containers match number on COC? <u>(Y) N</u> All containers in tact? <u>(Y) N</u> Tests within holding times <u>(Y) N</u> 40 mL VOA vials free of headspace? <u>(Y) N</u>	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 Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email ☐ Other ☐ Return a copy of this form with Report kacker@karlenv.com
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Ryan F Knerr

Order ID:

Comments: U1 DDE Lead in Water 200.8 P5.8f5

Relinquished By:	Count	Date:	Temp °C:	Sample Conditions	Matrix Key	Bottle Type Key
	2	Date: 11/5/21	Temp °C: _____	Submitted with COC? ☒ Y / ☐ N	NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)	P = Plastic G = Glass PS = Sterile Polystyrene GA = Glass Amber VOA = 40mL G or GA O = Other
		Time: 1235	Temp °C: _____			
Received By:		Date: _____	Acceptable: Y / ☐ N	Number of containers match number on COC? ☒ Y / ☐ N	SDWA = Safe Drinking Water Act; Potable Sample	Preservative Key A = Ascorbic Acid C = HCl H = HNO ₃ N = Sodium Thiosulfate OH = NaOH S = H ₂ SO ₄ O = Other NA = None Required
Relinquished By:		Date: _____	Acceptable: Y / ☐ N	All containers in tact? ☒ Y / ☐ N		
Received in Lab By:	2	Date: 11/5/21	Temp °C: 11.0	Tests within holding times? ☒ Y / ☐ N	SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special Composite 24HC = 24 Hr. Composite	
		Time: 1225	Acceptable: ☒ Y / ☐ N	40 mL VOA vials free of headspace?		



SUBURBAN TESTING LABS

Results Report

Order ID: 1K02400

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Roosevelt Elementary School

Roosevelt Elementary School

Attn: Aja Slater

Regulatory ID:

Sample Number: 1K02400-01

Site: RES-BLANK

Sample ID:

Collector: AS

Collect Date: 11/04/2021 12:30 pm

Sample Type:

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 11/08/21 JED 11/10/21 12:00 RPV

Sample Number: 1K02400-02

Site: RES-WC-1FL-HALL10-2

Sample ID:

Collector: AS

Collect Date: 11/04/2021 12:36 pm

Sample Type:

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 11/08/21 JED 11/10/21 12:01 RPV

Sample Number: 1K02400-03

Site: RES-CS-1FL-ROOM11

Sample ID:

Collector: AS

Collect Date: 11/04/2021 12:33 pm

Sample Type:

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 11/08/21 JED 11/10/21 12:06 RPV

Sample Number: 1K02400-04

Site: RES-DW-1FL-ROOM12

Sample ID:

Collector: AS

Collect Date: 11/04/2021 12:32 pm

Sample Type:

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 11/08/21 JED 11/10/21 12:11 RPV

Sample Number: 1K02400-05

Site: RES-WC-1FL-HALL7-1

Sample ID:

Collector: AS

Collect Date: 11/04/2021 12:40 pm

Sample Type:

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 11/08/21 JED 11/10/21 12:13 RPV

Report Generated On: 11/15/2021 6:19 pm

1K02400

STL_Results Revision #1.9

Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605

Phone: 610-375-TEST

Fax: 610-375-4090

suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 1K02400-06 Site: RES-WC-1FL-HALL10-3 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:36 pm Sample Type:

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

Lead	42.4	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 12:14	RPV
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Sample Number: 1K02400-07 Site: RES-WC-1FL-HALL10-1 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:36 pm Sample Type:

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

Lead	7.82	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 12:16	RPV
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Sample Number: 1K02400-08 Site: RES-DW-1FL-ROOM11 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:33 pm Sample Type:

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	11/08/21	JED	11/10/21 12:17	RPV
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Sample Number: 1K02400-09 Site: RES-CS-1FL-ROOM12 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:32 pm Sample Type:

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	11/08/21	JED	11/10/21 12:19	RPV
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Sample Number: 1K02400-10 Site: RES-WC-1FL-HALL7-2 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:40 pm Sample Type:

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

Lead	4.63	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 12:21	RPV
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Sample Number: 1K02400-11 Site: RES-NS-1FL-NURSE Sample ID:
Collector: AS Collect Date: 11/04/2021 12:44 pm Sample Type:

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

Lead	10.2	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 12:22	RPV
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Sample Number: 1K02400-12 Site: RES-CS-1FL-ROOM13 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:30 pm Sample Type:

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	11/08/21	JED	11/10/21 12:24	RPV
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Report Generated On: 11/15/2021 6:19 pm 1K02400
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 1K02400-13 Site: RES-FP-1FL-KITCH-1 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:24 pm Sample Type:

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

Lead	1.56	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 12:25	RPV
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Sample Number: 1K02400-14 Site: RES-FP-1FL-KITCH-3 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:24 pm Sample Type:

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

Lead	1.39	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 12:32	RPV
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Sample Number: 1K02400-15 Site: RES-TL-1FL-FAC Sample ID:
Collector: AS Collect Date: 11/04/2021 12:45 pm Sample Type:

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

Lead	3.18	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 12:33	RPV
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Sample Number: 1K02400-16 Site: RES-DW-1FL-ROOM13 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:30 pm Sample Type:

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	11/08/21	JED	11/10/21 12:35	RPV
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Sample Number: 1K02400-17 Site: RES-FP-1FL-KITCH-4 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:28 pm Sample Type:

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	11/08/21	JED	11/10/21 12:36	RPV
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Sample Number: 1K02400-18 Site: RES-FP-1FL-KITCH-2 Sample ID:
Collector: AS Collect Date: 11/04/2021 12:28 pm Sample Type:

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

Lead	1.15	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 12:38	RPV
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Sample Number: 1K02400-19 Site: RES-1FL-KitchSprayer Sample ID:
Collector: AS Collect Date: 11/04/2021 12:26 pm Sample Type:

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

Lead	26.0	µg/L	EPA 200.8	1.00	1	11/09/21	RPV	11/11/21 18:25	MKR
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Report Generated On: 11/15/2021 6:19 pm 1K02400
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 1K02400-20	Site: RES-BF-1FL-Hall10-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 12:36 pm	Sample Type:

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	11/08/21	JED	11/10/21 12:40	RPV
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Sample Number: 1K02400-21	Site: RES-CS-1FL-Room2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 12:43 pm	Sample Type:

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

Lead	11.3	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 12:41	RPV
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Sample Receipt Conditions:

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

The test *pH_i 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_i 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.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

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

Reviewed and Released By:

Ryan F Knerr
Project Manager II

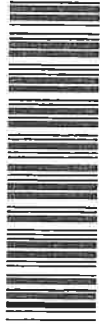
Report Generated On: 11/15/2021 6:19 pm 1K02400
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



1K02400

Ryan F. Knerr

Client Name: Karl Environmental GroupAddress: 20 Lauck RoadMohnton, PA 19540Contact Name: Kyle AckerPhone: 610-856-7700Fax: 610-856-5040Email: kacker@karlenv.com

Comments:

NS DOE Lead in water P1253Project Name: Roosevelt Elementary School

Address: _____

Payment / P.O. Info: 21-0656TAT (Check One) ☒ Standard ☐ 24hr ☐ 48hr ☐ 72hr ☐ Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply.)

Order ID: _____

SWTL Sample Number	Sample Description / Site ID	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested	See Codes Below				Comments / Field Data
						Bottle Quantity	Matrix	Sample Type	Bottle Type	Preservative
✓	RES-BLANK	11/15/21	1230	AS	Lead 200.8 NJ DOE	1	PW G	P	H	BLANK
✓	RES-WC-1FL-HALL10-2		1236	AS	Lead 200.8 NJ DOE	1	PW G	P	H	Left
✓	RES-CS-1FL-ROOM11		1233	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
✓	RES-DW-1FL-ROOM12		1232	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
✓	RES-WC-1FL-HALL7-1		1240	AS	Lead 200.8 NJ DOE	1	PW G	P	H	Left
✓	RES-WC-1FL-HALL10-3		1236	AS	Lead 200.8 NJ DOE	1	PW G	P	H	Right
✓	RES-WC-1FL-HALL10-1		1236	AS	Lead 200.8 NJ DOE	1	PW G	P	H	Left
✓	RES-DW-1FL-ROOM11		1233	AS	Lead 200.8 NJ DOE	1	PW G	P	H	

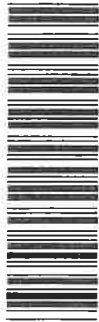
Requisitioned By: <u>AKA</u>	Date: <u>11/15/21</u>	Sample Conditions	Matrix Key	Bottle Type Key	Reporting Options
Received By: _____	Time: <u>1235</u>	Submitted with COC? ☒ Y ☐ N	NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	☐ SDWA Reporting PWSID _____ ☐ Fax ☒ Email ☐ Other kacker@karlenv.com	
Requisitioned By: _____	Date: _____	Number of containers match number on COC? ☒ Y ☐ N	Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH Q = Other NA = None Required	☐ Return a copy of this form with Report
Received in Lab By: <u>cmw (E)</u>	Date: <u>11-15-21</u>	All containers in lab? ☒ Y ☐ N	40 mL VOA vials free of headspace? ☒ Y ☐ N		

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SUBURBAN

610-375

1K02400
Ryan F Knerr

Client Name: Karl Environmental Group

Address: 20 Lauck Road

Mohnton, PA 19540

Contact Name: Kyle Acker

Phone: 610-856-5040

Fax: 610-856-5040

Email: kacker@karlenv.com

osevelt Elementary School

Address:

Payment / P.O. Info: 21-0656

Comments:

US DOE Lead in water P2 of 3

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

Order ID:

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	
✓	RES-CS-1FL-ROOM12	11/4/21	1232	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
✓	RES-WC-1FL-HALL7-2		1240	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	PAT
✓	RES-NS-1FL-NURSE		1244	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
✓	RES-CS-1FL-ROOM13		1230	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
✓	RES-FP-1FL-KITCH-1		1234	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
✓	RES-FP-1FL-KITCH-3		1234	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
✓	RES-TL-1FL-FAC		1245	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
✓	RES-DW-1FL-ROOM13		1230	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	

Requisitioned By:	Date: 11/5/21 Time: 1225	Sample Conditions Submitted with COC? ☒ N Number of containers match number on COC? ☒ N All containers in tact? ☒ N Tests within holding times ☒ N 40 mL VOA vials free of headspace? ☒ N	Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample Sample Type Key G = Grab 8HC = B Hr. Composite 24HC = 24 Hr. Composite	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email ☐ Other kacker@karlenv.com ☐ Return a copy of this form with Report
Received By:	Date: _____ Time: _____ Temp °C: _____ Acceptable: Y / N				
Requisitioned By:	Date: _____ Time: _____ Temp °C: _____ Acceptable: Y / N				
Received in Lab By:	Date: 11-5-21 Time: 1225				

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61

1K02400

Ryan F. Kneer

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

Roosevelt Elementary School

Address:

Payment / P.O. Info: 21-0656

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

Order ID:

Comments:

Lead 200.8 in water 10/23 at 2

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	
✓	RES-FP-1FL-KITCH-24	11/21/21	12:08	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	Left
✓	RES-FP-1FL-KITCH-2	11/21/21	12:08	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	Right
✓	RES-1FL-KITCH-Sprayer	11/21/21	12:06	↓	↓	↓	↓	↓	↓	↓	
✓	RES-BF-1FL-Hall 1C-2	11/21/21	12:06	↓	↓	↓	↓	↓	↓	↓	
✓	RES-CS-1FL-Room 2	11/21/21	12:43	↓	↓	↓	↓	↓	↓	↓	

Requisitioned By: <u>AK</u> Received By: _____ Requisitioned By: _____ Received in Lab By: <u>(5) Cmw</u>	Date: <u>11/15/21</u> Time: _____ Date: _____ Time: _____ Date: _____ Time: _____ Date: <u>11/15/21</u> Time: <u>12:25</u>	Temp °C: _____ Acceptable: Y / N Temp °C: _____ Acceptable: Y / N Temp °C: <u>11.0°C</u> Acceptable: Y / N	Sample Conditions Submitted with COC? <u>N</u> Number of containers match number on COC? <u>N</u> All containers in tact? <u>N</u> Tests within holding times <u>N</u> 40 mL VOA vials free of headspace? <u>N</u>	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 Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email kacker@karlenv.com ☐ Other ☐ Return a copy of this form with Report
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SUBURBAN TESTING LABS

Results Report

Order ID: 1K02399

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Hilltop Elementary School

Hilltop Elementary School

Attn: Aja Slater

Regulatory ID:

Sample Number: 1K02399-01
Collector: AS

Site: HES-BLANK
Collect Date: 11/04/2021 7:30 am

Sample ID:
Sample Type:

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 11/08/21 JED 11/10/21 12:43 RPV

Sample Number: 1K02399-02
Collector: AS

Site: HES-DW-1FL-HALL102A-1
Collect Date: 11/04/2021 7:30 am

Sample ID:
Sample Type:

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

Lead 11.8 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/10/21 12:44 RPV

Sample Number: 1K02399-03
Collector: AS

Site: HES-FP-1FL-KITCH-1
Collect Date: 11/04/2021 7:35 am

Sample ID:
Sample Type:

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

Lead 3.94 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/10/21 12:52 RPV

Sample Number: 1K02399-04
Collector: AS

Site: HES-NS-1FL-NURSE
Collect Date: 11/04/2021 7:40 am

Sample ID:
Sample Type:

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

Lead 2.51 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/10/21 12:54 RPV

Sample Number: 1K02399-05
Collector: AS

Site: HES-DW-2FL-HAL203-2
Collect Date: 11/04/2021 8:09 am

Sample ID:
Sample Type:

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

Lead 8.67 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/10/21 12:56 RPV

Report Generated On: 11/15/2021 6:19 pm
STL_Results Revision #1.9

1K02399
Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 1K02399-06	Site: HES-DW-2FL-HALL203-1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:09 am	Sample Type:

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

Lead	16.0	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 12:57	RPV
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Sample Number: 1K02399-07	Site: HES-DW-1FL-HALLCAF-1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:41 am	Sample Type:

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	11/08/21	JED	11/10/21 12:59	RPV
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Sample Number: 1K02399-08	Site: HES-BF-1FL-HALLCAF-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:41 am	Sample Type:

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	11/08/21	JED	11/10/21 13:00	RPV
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Sample Number: 1K02399-09	Site: HES-TL-1FL-FAC	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:43 am	Sample Type:

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

Lead	1.58	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 13:02	RPV
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Sample Number: 1K02399-10	Site: HES-DW-2FL-HALL206-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:09 am	Sample Type:

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

Lead	6.44	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 13:04	RPV
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Sample Number: 1K02399-11	Site: HES-DW-2FL-HALL206-1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:09 am	Sample Type:

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	11/08/21	JED	11/10/21 13:08	RPV
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Sample Number: 1K02399-12	Site: HES-DW-1FL-HALL108-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:46 am	Sample Type:

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

Lead	1.95	µg/L	EPA 200.8	1.00	1	11/09/21	RPV	11/11/21 18:17	MKR
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Report Generated On: 11/15/2021 6:19 pm 1K02399
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 1K02399-13 Site: HES-DW-1FL-ROOM112 Sample ID:
Collector: AS Collect Date: 11/04/2021 7:52 am Sample Type:

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

Lead	3.19	µg/L	EPA 200.8	1.00	1	11/09/21	RPV	11/11/21 18:21	MKR
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Sample Number: 1K02399-14 Site: HES-DW-2FL-HALL209-1 Sample ID:
Collector: AS Collect Date: 11/04/2021 7:56 am Sample Type:

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

Lead	452	µg/L	EPA 200.8	1.00	1	11/09/21	RPV	11/11/21 18:23	MKR
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Sample Number: 1K02399-15 Site: HES-WC-1FL-ROOM111 Sample ID:
Collector: AS Collect Date: 11/04/2021 7:50 am Sample Type:

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

Lead	5.83	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 13:10	RPV
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Sample Number: 1K02399-16 Site: HES-FP-1FL-Kitch2 Sample ID:
Collector: AS Collect Date: 11/04/2021 7:35 am Sample Type:

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

Lead	3.61	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/10/21 13:13	RPV
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Sample Number: 1K02399-17 Site: HES-BF-2FL-Hall206-1 Sample ID:
Collector: AS Collect Date: 11/04/2021 8:05 am Sample Type:

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	11/08/21	JED	11/10/21 13:15	RPV
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Sample Receipt Conditions:

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

Report Generated On: 11/15/2021 6:19 pm 1K02399
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



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

Report Generated On: 11/15/2021 6:19 pm 1K02399
STL_Results Revision #1.9 Effective: 04/16/2020

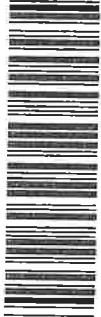
SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP # PA081

SUBURBAN



1K02399

Ryan F. Knerr

Client Name: Karl Environmental Group

Address: 20 Lauck Road

Mohnton, PA 19540

Contact Name: Kyle Acker

Phone: 610-856- / 00

Fax: 610-856-5040

Email: kacker@karlenv.com

Hilltop Elementary School

Address:

Payment / P.O. Info: 21-0656

Comments:

NS DOB Lead in water P1 of 3

SWTL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	See Codes Below			Comments / Field Data:
						Bottle Quantity	Matrix	Sample Type	Preservative
✓	HES-BLANK	11/1/21	0730	AS	Lead 200.8 NJ DOE	1	PW G	P	H
✓	HES-DW-1FL-HALL102A-1	11/1/21	0730	AS	Lead 200.8 NJ DOE	1	PW G	P	H
✓	HES-DW-1FL-HALL102A-2	11/1/21		AS	Lead 200.8 NJ DOE	1	PW G	P	H
✓	HES-FP-1FL-KITCH-1	11/1/21	0735	AS	Lead 200.8 NJ DOE	1	PW G	P	H
✓	HES-NS-1FL-NURSE	11/1/21	0740	AS	Lead 200.8 NJ DOE	1	PW G	P	H
✓	HES-DW-2FL-HALL203-2	11/1/21	0809	AS	Lead 200.8 NJ DOE	1	PW G	P	H
✓	HES-DW-2FL-HALL203-1	11/1/21	0809	AS	Lead 200.8 NJ DOE	1	PW G	P	H
✓	HES-DW-1FL-HALLCAF-1	11/1/21	0741	AS	Lead 200.8 NJ DOE	1	PW G	P	H

Refiniquished By: <i>[Signature]</i> Date: 11/1/21 Time: 12:25	Sample Conditions Submitted with COC? ☒ Y ☐ N Number of containers match number on COC? ☒ Y ☐ N All containers in tact? ☒ Y ☐ N Tests within holding times ☒ Y ☐ N 40 mL VOA vials free of headspace? ☒ 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 O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email ☐ Other kacker@karlenv.com ☐ Return a copy of this form with Report
Received By: _____ Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N
Refiniquished By: _____ Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N
Received in Lab By: <i>[Signature]</i> Date: 11-5-21 Time: 1225	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N

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610-3

1K02369
Ryan F KnerrClient Name: Karl Environmental GroupAddress: 20 Lauck RoadMohnton, PA 19540Contact Name: Kyle AckerPhone: 610-550-1100Fax: 610-856-5040Email: kacker@karlenv.com

Comments:

vs det lead in water goodAT (Check One) ☒ Standard ☐ 24hr ☐ 48hr ☐ 72hr ☐ Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply.)

Order ID: _____

hilltop Elementary School

Address: _____

Payment / P.O. Info: 21-0656

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	
✓	HES-DW-1FL-HALLCAF-2	11/11/21	0741	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	HES-TL-1FL-FAC	11/11/21	0743	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
✓	HES-DW-2FL-HALL206-2	11/11/21	0809	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	Right
✓	HES-DW-2FL-HALL206-1	11/11/21	0809	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	Left
	HES-DW-1FL-HALL108-1	11/11/21		AS	Lead 200.8 NJ DOE	1	PW	G	P	H	not in use
✓	HES-DW-1FL-HALL108-2	11/11/21	0746	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	Right
	HES-DW-1FL-ROOM112	11/11/21	0752	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	HES-DW-2FL-HALL209-2	11/11/21	0756	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	Right

Requisitioned By: <u>[Signature]</u>	Date: <u>11/11/21</u>	Time: <u>1225</u>	Temp °C: _____	Acceptable: Y / N	Temp °C: _____	Acceptable: Y / N	Temp °C: <u>11.0</u>	Acceptable: <u>Yes</u>
Received By: _____	Date: _____	Time: _____	Temp °C: _____	Acceptable: Y / N	Date: _____	Time: _____	Temp °C: _____	Acceptable: _____
Requisitioned By: _____	Date: _____	Time: _____	Temp °C: _____	Acceptable: Y / N	Date: _____	Time: _____	Temp °C: _____	Acceptable: _____
Received in Lab By: <u>[Signature]</u>	Date: <u>11-5-21</u>	Time: <u>1225</u>	Temp °C: <u>11.0</u>	Acceptable: <u>Yes</u>				

Sample Conditions
☒ Submitted with COC?
Number of containers match number on COC? ☒
All containers in tact? ☒
Tests within holding times ☒
40 mL VOA vials free of headspace? ☒

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
Sample Type Key
G = Grab
8HC = 8 Hr Composite
24HC = 24 Hr Composite

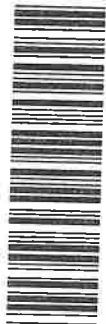
Bottle Type Key
P = Plastic
G = Glass
O = Other
Preservative Key
N = Sodium Thiosulfate
A = Ascorbic Acid
H = HNO₃
C = HCl
S = H₂SO₄
OH = NaOH
O = Other
NA = None Required

Reporting Options
☐ SDWA Reporting
PWSID: _____
☐ Fax
☒ Email kacker@karlenv.com
☐ Other
☐ Return a copy of this form with Report

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610

1K02399
Ryan F. KneerClient Name: Karl Environmental GroupAddress: 20 Lauck RoadMohnton, PA 19540Contact Name: Kyle AckerFax: 610-856-5040Email: kacker@karlenv.com

Comments:

NS DOE lead in water p 3 of 3Payment / P.O. Info: 21-0656Hilltop Elementary SchoolTAT (Check One): ☒ Standard ☐ 24hr ☐ 48hr ☐ 72hr ☐ Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

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	
✓	HES-DW-2FL-HALL209-1	11/14/21	0756	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	Left
✓	HES-WC-1FL-ROOM111	11/14/21	0750	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
✓	HES-PP-1FL-Kitch 2	11/14/21	0735	↓	↓	1	PW	G	P	H	Right
✓	HES-BF-2FL-Hall 200-1	11/14/21	0805			1	PW	G	P	H	

Requisitioned By: <u>[Signature]</u> Received By: _____ Requisitioned By: _____ Received in Lab By: <u>cm (4)</u>	Date: <u>11/15/21</u> Time: <u>1225</u> Date: _____ Time: _____ Date: _____ Time: _____ Date: <u>11-5-21</u> Time: <u>1225</u>	Temp °C: _____ Acceptable: Y / N Temp °C: _____ Acceptable: Y / N Temp °C: <u>11.0°C</u> Acceptable: <u>Y</u> / N	Sample Conditions: Submitted with COC? <u>Y</u> / N Number of containers match number on COC? <u>Y</u> / N All containers in tact? <u>Y</u> / N Tests within holding times <u>Y</u> / N 40 mL VOA vials free of headspace? <u>Y</u> / 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 Sample Type Key G = Grab BHC = 8 Hr Composite 24HC = 24 Hr Composite	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email ☐ Other kacker@karlenv.com ☐ Return a copy of this form with Report
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SUBURBAN TESTING LABS

Results Report

Order ID: 1K02452

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Lodi High School

Attn: Kyle Acker

Regulatory ID:

Sample Number: 1K02452-01
Collector: AS

Site: LHS-BLANK
Collect Date: 11/04/2021 6:39 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 < 1.00 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/09/21 14:41 RPV

Sample Number: 1K02452-02
Collector: AS

Site: LHS-SF-1FL-TRAINER
Collect Date: 11/04/2021 8:11 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 11/08/21 CMV 11/09/21 14:43 RPV

Sample Number: 1K02452-03
Collector: AS

Site: LHS-WC-1FL-BOYSLOCK
Collect Date: 11/04/2021 7:50 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 11/08/21 CMV 11/09/21 14:48 RPV

Sample Number: 1K02452-04
Collector: AS

Site: LHS-WC-2FL-HALL214-2
Collect Date: 11/04/2021 8:28 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 11/08/21 CMV 11/09/21 14:49 RPV

Sample Number: 1K02452-05
Collector: AS

Site: LHS-CS-2FL-RM220P-1
Collect Date: 11/04/2021 6:20 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 11/08/21 CMV 11/09/21 14:51 RPV

Report Generated On: 11/15/2021 6:18 pm 1K02452
STL_Results Revision #1.9 Effective: 04/16/2020

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PA DEP # 06-00208
NJDEP# PA081



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Sample Number: 1K02452-06	Site: LHS-CS-2FL-RM220P-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:35 am	Sample Type: Grab

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

Lead 15.8 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/09/21 14:52 RPV

Sample Number: 1K02452-07	Site: LHS-WC-1FL-HALL140-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:40 am	Sample Type: Grab

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

Lead 30.2 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/09/21 14:54 RPV

Sample Number: 1K02452-08	Site: LHS-WC-1FL-HALL140-1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:40 am	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 11/08/21 CMV 11/09/21 14:59 RPV

Sample Number: 1K02452-09	Site: LHS-WC-1FL-HALLGIRLS-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:57 am	Sample Type: Grab

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

Lead 44.0 µg/L EPA 200.8 1.00 1 11/08/21 RPV 11/11/21 18:27 MKR

Sample Number: 1K02452-10	Site: LHS-WC-1FL-HALLGIRLS-1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:57 am	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 11/08/21 CMV 11/09/21 15:00 RPV

Sample Number: 1K02452-11	Site: LHS-WC-1FL-GIRLSLOCK	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:45 am	Sample Type: Grab

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

Lead 2.63 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/09/21 15:02 RPV

Sample Number: 1K02452-12	Site: LHS-DW-1FL-TRAINER	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:14 am	Sample Type: Grab

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

Lead 1.75 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/09/21 15:03 RPV

Report Generated On: 11/15/2021 6:18 pm 1K02452
STL_Results Revision #1.9 Effective: 04/16/2020

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Sample Number: 1K02452-13	Site: LHS-IM-1FL-TRAINER	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:11 am	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 11/08/21 CMV 11/09/21 15:05 RPV

Sample Number: 1K02452-14	Site: LHS-WC-1FL-CAFE-1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:11 am	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 11/08/21 CMV 11/09/21 15:07 RPV

Sample Number: 1K02452-15	Site: LHS-BF-1FL-CAFE-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:10 am	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 11/08/21 CMV 11/09/21 15:08 RPV

Sample Number: 1K02452-16	Site: LHS-FP-1FL-KITCH-3	Sample ID:
Collector: AS	Collect Date: 11/04/2021 6:53 am	Sample Type: Grab

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

Lead 5.45 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/09/21 15:10 RPV

Sample Number: 1K02452-17	Site: LHS-WC-1FL-HALL110	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:27 am	Sample Type: Grab

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

Lead 19.8 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/09/21 15:12 RPV

Sample Number: 1K02452-18	Site: LHS-WC-2FL-HALL202-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 9:02 am	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 11/08/21 CMV 11/09/21 15:13 RPV

Sample Number: 1K02452-19	Site: LHS-TL-1FL-FACULTY-1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:20 am	Sample Type: Grab

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

Lead 1.90 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/09/21 15:18 RPV

Report Generated On: 11/15/2021 6:18 pm 1K02452
STL_Results Revision #1.9 Effective: 04/16/2020

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Sample Number: 1K02452-20	Site: LHS-WC-1FL-HALL101	Sample ID:
Collector: AS	Collect Date: 11/04/2021 6:41 am	Sample Type: Grab

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

Lead 1.08 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/09/21 15:21 RPV

Sample Number: 1K02452-21	Site: LHS-IM-1FL-KITCH	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:17 am	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 11/08/21 CMV 11/10/21 10:27 RPV

Sample Number: 1K02452-22	Site: LHS-FP-1FL-KITCH-2	Sample ID:
Collector: AS	Collect Date: 11/04/2021 6:53 am	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 11/08/21 CMV 11/10/21 10:28 RPV

Sample Number: 1K02452-23	Site: LHS-FP-1FL-KITCH-1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 6:53 am	Sample Type: Grab

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

Lead 3.03 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/10/21 10:30 RPV

Sample Number: 1K02452-24	Site: LHS-WC-1FL-CAFE-3	Sample ID:
Collector: AS	Collect Date: 11/05/2021 6:10 am	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 11/08/21 CMV 11/10/21 10:31 RPV

Sample Number: 1K02452-25	Site: LHS-1FL-K1-COFFEE	Sample ID:
Collector: AS	Collect Date: 11/04/2021 6:56 am	Sample Type: Grab

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

Lead 32.5 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/10/21 10:36 RPV

Sample Number: 1K02452-26	Site: LHS-1FL-FP-KITCHEN4	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:00 am	Sample Type: Grab

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

Lead 1.04 µg/L EPA 200.8 1.00 1 11/08/21 CMV 11/10/21 10:40 RPV

Report Generated On: 11/15/2021 6:18 pm 1K02452
STL_Results Revision #1.9 Effective: 04/16/2020

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PA DEP # 05-00208
NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 1K02452-27 Site: LHS-FP-1FL-KITCH5 Sample ID:
Collector: AS Collect Date: 11/04/2021 7:03 am Sample Type: Grab

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

Lead	3.09	µg/L	EPA 200.8	1.00	1	11/08/21	CMV	11/10/21 10:46	RPV
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Sample Number: 1K02452-28 Site: LHS-FP-1FL-KETTLE R Sample ID:
Collector: AS Collect Date: 11/04/2021 7:05 am Sample Type: Grab

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

Lead	9300	µg/L	EPA 200.8	50.0	50	11/08/21	RPV	11/11/21 18:53	MKR
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Sample Number: 1K02452-29 Site: LHS-FP-1FL-KETTLE L Sample ID:
Collector: AS Collect Date: 11/04/2021 7:06 am Sample Type: Grab

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

Lead	153	µg/L	EPA 200.8	1.00	1	11/08/21	RPV	11/11/21 18:40	MKR
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Sample Number: 1K02452-30 Site: LHS-WC-1FL-102A Sample ID:
Collector: AS Collect Date: 11/04/2021 7:25 am 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	11/08/21	CMV	11/10/21 10:48	RPV
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Sample Number: 1K02452-31 Site: LHS-NURSE-1FL-NS Sample ID:
Collector: AS Collect Date: 11/04/2021 7:35 am Sample Type: Grab

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

Lead	7.12	µg/L	EPA 200.8	1.00	1	11/08/21	CMV	11/10/21 10:50	RPV
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Sample Number: 1K02452-32 Site: LHS-BF-1FL-HALL140-1 Sample ID:
Collector: AS Collect Date: 11/04/2021 7:40 am 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	11/08/21	CMV	11/10/21 10:53	RPV
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Sample Number: 1K02452-33 Site: LHS-1FL-GLOCKEROFFICE-SK Sample ID:
Collector: AS Collect Date: 11/04/2021 7:47 am Sample Type: Grab

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

Lead	3.48	µg/L	EPA 200.8	1.00	1	11/08/21	CMV	11/10/21 10:55	RPV
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Report Generated On: 11/15/2021 6:18 pm 1K02452
STL_Results Revision #1.9 Effective: 04/16/2020

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PA DEP # 05-00208
NJDEP # PA081



SUBURBAN TESTING LABS

Sample Number: 1K02452-34	Site: LHS-BF-1FL-BOYSLOCK	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:50 am	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	11/08/21	CMV	11/10/21 10:57	RPV
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Sample Number: 1K02452-35	Site: LHS-BF-1FL-HALLGIRLS1	Sample ID:
Collector: AS	Collect Date: 11/04/2021 7:57 am	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	11/08/21	CMV	11/10/21 10:59	RPV
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Sample Number: 1K02452-36	Site: LHS-BF-2FL-HALL214	Sample ID:
Collector: AS	Collect Date: 11/04/2021 8:28 am	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	11/08/21	CMV	11/10/21 11:01	RPV
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Sample Number: 1K02452-37	Site: LHS-BF-2FL-HALL202-1	Sample ID:
Collector: AS	Collect Date: 11/05/2021 9:02 am	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	11/08/21	CMV	11/10/21 11:02	RPV
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Sample Number: 1K02452-38	Site: LHS-BLANK	Sample ID:
Collector: AS	Collect Date: 11/05/2021 9:02 am	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	11/08/21	CMV	11/10/21 11:04	RPV
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Sample Receipt Conditions:

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

Report Generated On: 11/15/2021 6:18 pm 1K02452
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



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.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

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

Reviewed and Released By:

Ryan F Knerr

Project Manager II

Report Generated On: 11/15/2021 6:18 pm
STL_Results Revision #1.9

1K02452
Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081



SUBURBAN



1K02452

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

Comments:

Phone: 610-856-7700

Fax: 610-856-5040

Email: kacker@karlenv.com

Name: Lodi High School

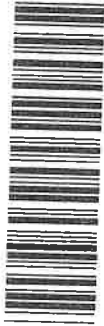
Address:

Payment / P.O. Info: 21-0656

SWTL Sample Number	Sample Description / Site ID	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested	See Codes Below			Comments / Field Data
						Matrix	Sample Type	Preservative	
LHS-BLANK		11/14/21	6:39	AS	Lead 200.8 NJ DOE	PW G	P	H	BLANK
LHS-CS-1FL-ROOM130-7		11/14/21		AS	Lead 200.8 NJ DOE	PW G	P	H	under construction
LHS-CS-1FL-ROOM130-6		11/14/21		AS	Lead 200.8 NJ DOE	PW G	P	H	
LHS-CS-1FL-ROOM130-5		11/14/21		AS	Lead 200.8 NJ DOE	PW G	P	H	
LHS-CS-1FL-ROOM130-4		11/14/21		AS	Lead 200.8 NJ DOE	PW G	P	H	
LHS-CS-1FL-ROOM130-3		11/14/21		AS	Lead 200.8 NJ DOE	PW G	P	H	
LHS-CS-1FL-ROOM130-2		11/14/21		AS	Lead 200.8 NJ DOE	PW G	P	H	
LGS-CS-1FL-ROOM130-1		11/14/21		AS	Lead 200.8 NJ DOE	PW G	P	H	

Relinquished By:	Date: 11/14/21 Time: 12:25	Sample Conditions Submitted with COC? ☒ Y ☐ N Number of containers match number on COC? ☒ Y ☐ N All containers in tact? ☒ Y ☐ N Tests within holding times ☒ Y ☐ N 40 mL VOA vials free of headspace? ☒ Y ☐ N	Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample Sample Type Key G = Grab 8HC = 8 Hr Composite 24HC = 24 Hr Composite	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email kacker@karlenv.com ☐ Other ☐ Return a copy of this form with Report
Received By:	Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: 11.0 Acceptable: Y / N	
Relinquished By:	Date: 11/15/21 Time: 12:25	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: 11.0 Acceptable: Y / N	
Received in Lab By:	Date: 11/15/21 Time: 12:25	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: 11.0 Acceptable: Y / N	

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1K02452

Ryan F Knerr

Client Name: Karl Environmental Group

Address: 20 Lauck Road

Mohnton, PA 19540

Phone: 610-856- / / UU

Fax: 610-856-5040

Contact Name: Kyle Acker

Email: kacker@karlenv.com

Name: Lodi High School

21-0656

Address:

Payment / P.O. Info: 21-0656

Comments:

Us 2000 Lead in water 12/28/08

SWTL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	See Codes Below			Comments / Field Data:
						Bottle Quantity	Matrix	Sample Type Bottle Type Preservative	
LHS-CS-1FL-TRAINER	11/14/21	0511	AS	Lead 200.8 NJ DOE	1	PW	G	P H	
LHS-HB-1FL-TRAINER	11/14/21	0511	AS	Lead 200.8 NJ DOE	1	PW	G	P H	
LHS-WC-1FL-BOYSLOCK	11/14/21	0750	AS	Lead 200.8 NJ DOE	1	PW	G	P H	
LHS-WC-2FL-HALL214-1	11/14/21	0808	AS	Lead 200.8 NJ DOE	1	PW	G	P H	
LHS-WC-2FL-HALL214-2	11/14/21	0808	AS	Lead 200.8 NJ DOE	1	PW	G	P H	
LHS-CS-2FL-RM220P-1	11/14/21	0835	AS	Lead 200.8 NJ DOE	1	PW	G	P H	
LHS-CS-2FL-RM220P-2	11/14/21	0835	AS	Lead 200.8 NJ DOE	1	PW	G	P H	
LHS-CS-4FL-ROOM130-8	11/14/21		AS	Lead 200.8 NJ DOE	1	PW	G	P H	

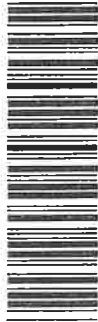
Relinquished By:	Date: 11/15/21 Time: 1225	Sample Conditions: Submitted with COC? ☒ Y / ☐ N Number of containers match number on COC? ☒ Y / ☐ N All containers in tact? ☒ Y / ☐ N Tests within holding times ☒ Y / ☐ N 40 mL VOA vials free of headspace? ☒ Y / ☐ N	Matrix Key: NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample Sample Type Key: G = Grab 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	Bottle Type Key: P = Plastic G = Glass O = Other Preservative Key: N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options: ☐ SDWA Reporting PWSID: ☐ Fax ☒ Email kacker@karlenv.com ☐ Other ☐ Return a copy of this form with Report
Received By:	Date: Time: Temp °C: Acceptable: Y / N	Temp °C: Acceptable: Y / N	Temp °C: Acceptable: Y / N	Date: 11-05-21 Time: 1225	Cmv (S)	
Relinquished By:	Date: Time: Temp °C: Acceptable: Y / N	Temp °C: Acceptable: Y / N	Temp °C: Acceptable: Y / N	Date: Time: Temp °C: Acceptable: Y / N		
Received in Lab By:	Date: Time: Temp °C: Acceptable: Y / N	Temp °C: Acceptable: Y / N	Temp °C: Acceptable: Y / N	Date: Time: Temp °C: Acceptable: Y / N		

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* Sample is here - Cmv 11-5-21



SUBURBAN



1K02452

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

Name: Lodi High School

Address: _____

Payment / P.O. Info: 21-0656

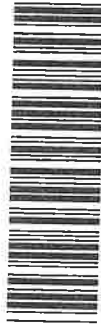
Comments:

N2 DOB lead in 2/11/11 12:25

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	
	LHS-WC-1FL-HALL109	11/4/21		AS	Lead 200.8 NJ DOE	1	PW G	P	H		
	LHS-WC-1FL-HALL140-2	11/4/21	0740	AS	Lead 200.8 NJ DOE	1	PW G	P	H		
	LHS-WC-1FL-HALL140-1	11/4/21	0740	AS	Lead 200.8 NJ DOE	1	PW G	P	H	0.055% 0.055%	
	LHS-WC-1FL-HALLGIRLS-2	11/4/21	0757	AS	Lead 200.8 NJ DOE	1	PW G	P	H		
	LHS-WC-1FL-HALLGIRLS-1	11/4/21	0757	AS	Lead 200.8 NJ DOE	1	PW G	P	H	0.055% 0.055%	
	LHS-WC-1FL-GIRLSLOCK	11/4/21	0745	AS	Lead 200.8 NJ DOE	1	PW G	P	H		
	LHS-DW-1FL-TRAINER	11/4/21	0811	AS	Lead 200.8 NJ DOE	1	PW G	P	H		
	LHS-IM-1FL-TRAINER	11/4/21	0811	AS	Lead 200.8 NJ DOE	1	PW G	P	H		

Relinquished By: <u>[Signature]</u>	Date: <u>11/5/21</u>	Sample Conditions	Matrix Key	Bottle Type Key	Reporting Options
Received By: _____	Time: <u>1225</u>	Submitted with COC? <u>(Y) N</u>	NPW = Non-Potable Water Solid = Raw Sludge, Devalerized sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	P = Plastic G = Glass O = Other	☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email ☐ Other: <u>kacker@karlenv.com</u>
Relinquished By: _____	Date: _____	Number of containers match number on COC? <u>(Y) N</u>	Sample Type Key	Preservative Key	
Received in Lab By: <u>(7) Cmw</u>	Time: <u>1225</u>	All containers in tact? <u>(Y) N</u>	G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	☐ Return a copy of this form with Report
	Date: <u>11-5-21</u>	Tests within holding times			
	Time: <u>1225</u>	40 mL VOA vials free of headspace? <u>(Y) N</u>			

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1K02452

Ryan F Knerr

Client Name: Karl Environmental GroupAddress: 20 Lauck RoadMohnton, PA 19540Phone: 610-856-7700Fax: 610-856-5040Contact Name: Kyle AckerEmail: kacker@karlenv.comne: Lodi High School

Address:

Payment / P.O. Info: 21-0656

Comments:

NS DOE Lead in water P488

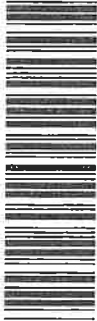
SWTL Sample Number	Sample Description / Site ID	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested	See Codes Below				Comments / Field Data
						Matrix	Sample Type	Bottle Type	Preservative	
	LHS-GF-1FL-KITCH	11/1/21		AS	Lead 200.8 NJ DOE	PW	G	P	H	
	LHS-WC-1FL-CAFE-1	11/1/21	0711	AS	Lead 200.8 NJ DOE	PW	G	P	H	
	LHS-WC-1FL-CAFE-2	11/1/21	0710	AS	Lead 200.8 NJ DOE	PW	G	P	H	
	LHS-FP-1FL-KITCH-3	11/1/21	0653	AS	Lead 200.8 NJ DOE	PW	G	P	H	
	LHS-WC-1FL-BACKSTAGE	11/1/21		AS	Lead 200.8 NJ DOE	PW	G	P	H	
	LHS-WC-1FL-HALL110	11/1/21	0707	AS	Lead 200.8 NJ DOE	PW	G	P	H	
	LHS-WC-2FL-HALL202-1	11/1/21	0657	AS	Lead 200.8 NJ DOE	PW	G	P	H	
	LHS-WC-2FL-HALL202-2	11/1/21	0658	AS	Lead 200.8 NJ DOE	PW	G	P	H	

Requisitioned By: <u>[Signature]</u>	Date: <u>11/5/21</u>	Sample Conditions	Matrix Key	Bottle Type Key	Reporting Options
Received By: <u>[Signature]</u>	Time: <u>12:25</u>	Submitted with COC? <u>Y/N</u>	NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)	P = Plastic G = Glass O = Other	☐ SDWA Reporting PWSD: _____ ☐ Fax ☒ Email ☐ Other
Requisitioned By:	Date:	Number of containers match number on COC? <u>Y/N</u>	PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	☐ Return a copy of this form with Report
Received in Lab By: <u>[Signature]</u>	Date: <u>11-5-21</u>	All containers in tact? <u>Y/N</u>	Sample Type Key G = Grab 8HC = 8 Hr Composite 24HC = 24 Hr Composite		
	Time: <u>12:25</u>	Tests within holding times <u>Y/N</u>			
	Date: <u>11-5-21</u>	40 mL VOA vials free of headspace? <u>Y/N</u>			
	Time: <u>12:25</u>				

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1K02452
Ryan F KnerrTAT(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 GroupAddress: 20 Lauck RoadMohnton, PA 19540Contact Name: Kyle AckerPhone: 610-856-7700Fax: 610-856-5040Email: kacker@karlenv.comne: Lodi High School

Address: _____

Payment / P.O. Info: 21-0656

Comments:

N> 2506 lead in water 15068

SWTL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	See Codes Below			Comments / Field Data:
						Bottle Quantity	Matrix	Sample Type Bottle Type Preservative	
	LHS-CS-1FL-ROOM128D	11/15/21		AS	Lead 200.8 NJ DOE	1	PW G	P H	
	LHS-TL-1FL-FACULTY-1	11/14/21	0830	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	LHS-TL-1FL-FACULTY-2	11/14/21		AS	Lead 200.8 NJ DOE	1	PW G	P H	
	LHS-WC-1FL-HALL101	11/14/21	0641	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	LHS-IM-1FL-KITCH	11/14/21	0717	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	LHS-FP-1FL-KITCH-2	11/14/21	0653	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	LHS-FP-1FL-KITCH-1	11/14/21	0653	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	LHS-WC-1FL-CAFE-3	11/15/21	0610	AS	Lead 200.8 NJ DOE	1	PW G	P H	

Requisitioned By: <u>RFB</u> Date: <u>11/15/21</u> Time: <u>1225</u>	Sample Conditions Submitted with COC? <u>Y</u> / N Number of containers match number on COC? <u>Y</u> / N All containers in tact? <u>Y</u> / N Tests within holding times <u>Y</u> / N 40 mL VOA vials free of headspace? <u>Y</u> / 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 Sample Type Key G = Grab 8HC = 8 Hr Composite 24RC = 24 Hr Composite	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options ☐ SDWA Reporting PWSD: _____ ☐ Fax ☒ Email <u>kacker@karlenv.com</u> ☐ Other ☐ Return a copy of this form with Report
Received By: _____ Date: <u>11/15/21</u> Time: <u>1225</u>	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	
Requisitioned By: _____ Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	
Received in Lab By: <u>* (6) Cmn</u> Date: <u>11/15/21</u> Time: <u>1225</u>	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	

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* Sample is here - Cmn 11/15/21



6

*K02452
Ryan F. KnerrTAT (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: Kel Environmental Address: 20 Luck Rd Phone: 610 336 7700
Mohnton PA 19540 Email: ASL@kelenv.com
Contact Name: Aja Slater P.O. Info: _____
Regulatory ID (SDWA/Permit #): _____

Comments:

NJ DOE Lead in water P6 of 8

STL Sample Number	Sample Description / Site ID	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested	See Codes Below				Comments / Field Data
						Matrix	Sample Type	Bottle Type	Preservative	
LHS-WC-172-KelH1	172-KelH1	11/15/21	0641	AS	Lead 2003 AT P6					
LHS-EP-172-KelH2	172-KelH2	11/15/21	0653	AS						
LHS-EP-172-KelH3	172-KelH3	11/15/21	0653							
LHS-172-KelH4	172-KelH4	11/15/21	0656	AS						
LHS-172-KelH5	172-KelH5	11/15/21	0700	AS						
LHS-EP-172-KelH6	172-KelH6	11/15/21	0703	AS						
LHS-EP-172-KelH7	172-KelH7	11/15/21	0705	AS						

Relinquished By: <u>[Signature]</u>	Date: <u>11/15/21</u>	Temp °C: _____	Sample Conditions	Matrix Key	Bottle Type Key
Received By: _____	Time: <u>1225</u>	Temp °C: _____	Submitted with COC? ☒ Y / ☐ N	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	P = Plastic G = Glass GA = Glass Amber VOA = 40mL G or GA O = Other
Relinquished By: _____	Date: _____	Temp °C: _____	Number of containers match number on COC? ☒ Y / ☐ N	SDWA Sample Types	Preservative Key
Received in Lab By: _____	Time: _____	Temp °C: _____	All containers in tact? Tests within holding times? 40 mL VOA vials free of headspace? ☒ Y / ☐ N	G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	A = Ascorbic Acid C = HCl H = HNO ₃ N = Sodium Thiosulfate OH = NaOH S = H ₂ SO ₄ O = Other NA = None Required
	Date: <u>11-15-21</u>	Temp °C: <u>11.0</u>			
	Time: <u>1225</u>	Acceptable: ☒ Y / ☐ N			

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611

1K02452

Ryan F. Kneer



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 Project Name: Lodi High School 21-0056
 Address: 20 Luck Rd Phone: 610 850 7700 Address: Lodi, BGE
Mohnton PA 14540 Email: ask@karl-env.com
 Contact Name: Aja Slater P.O. Info: _____ Regulatory ID (SDWA/Permit #): _____

Comments:

NO Due Lead in water P7 of 8

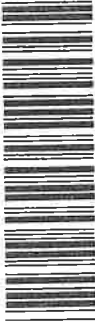
STL Sample Number	Sample Description / Site ID	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested	See Codes Below				Comments / Field Data
						Bottle Quantity	Matrix	Sample Type	Bottle Type	Preservative
	LPS-FP-1FL-Hallway L	11-4-21	0700	AS	Lead 300.8 M Due	1	Pw	0	P	H
	LPS-WC-1FL-102A	"	0705	"		1		1		
	LPS-Mre-1FL-AB	"	0705	"		1		1		
	LPS-BF-1FL-Hallway 1	"	0740	"		1		1		
	LPS-1FL-Gleason office SK	"	0747	"		1		1		
	LPS-BF-1FL-Bags lock	"	0750	"		1		1		
	LPS-BF-1FL-Hallway 1	"	0757	"		1		1		
	LPS-BF-2FL-Hallway 1	"	0805	"		1		1		

Relinquished By: <u>AS Slater</u>	Count: <u>8</u>	Date: <u>11-4-21</u> Time: <u>12:25</u>	Temp °C: _____	Sample Conditions Submitted with COC? <u>(Y) N</u> Number of containers match number on COC? <u>(Y) N</u>	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 O = Other
Received By: _____		Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	All containers in tact? <u>(Y) N</u> Tests within holding times? <u>(Y) N</u> 40 mL VOA vials free of headspace? <u>(Y) N</u>	SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence	Pressur-active Key A = Ascorbic Acid C = HCl H = HNO ₃ N = Sodium Thiosulfate
Relinquished By: _____		Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N			
Received in Lab By: <u>Amv</u>	<u>8</u>	Date: <u>11-5-21</u> Time: <u>1225</u>	Temp °C: <u>10.0</u> Acceptable: <u>(Y) N</u>			

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SUBURBAN
TESTING & LABS



1K02452
Ryan F. Knerr

610-37

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: <u>Karlens.com</u>	Project Name: <u>Lead</u>
Address: <u>20 Llewellyn Rd</u>	Address: <u>Lead: BEE</u>
<u>Mohnton PA 19540</u>	
Contact Name: <u>Agn Sinker</u>	Regulatory ID (SDWA/Permit #):

Comments:

N/S DOE Lead in water P 8088

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	
	LHS-BF-2FL-1611202-1	11/5/21	0942	AS	Lead in water per 8-	1	P2	G	P	1H	
	LHS-Blank			J		1	P2	G	P	1H	

Relinquished By: <u>BJS</u>	Count: <u>1</u>	Date: <u>11/5/21</u>	Temp °C: _____	Sample Conditions: Submitted with COC? <u>C/N</u>	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 O = Other
Received By:		Date: <u>12/25</u>	Temp °C: _____	Number of containers match number on COC? <u>0/N</u>		
Relinquished By:		Date: _____	Temp °C: _____	All containers in tact? <u>0/N</u>	Sample Type Key: G = Grab C = Composite 8HC = 8 Hr Composite 24HC = 24 Hr Composite	Preservative Key: A = Ascorbic Acid C = HCl H = HNO ₃ N = Sodium Thiosulfate
Received in Lab By: <u>CMW</u>	Count: <u>2</u>	Date: <u>11-5-21</u>	Temp °C: <u>11.0</u>	Tests within holding time? <u>0/N</u>	SDWA Sample Types: D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence	Preservative Key: OH = NaOH S = H ₂ SO ₄ O = Other NA = None Required
		Date: <u>12/25</u>	Temp °C: <u>10</u>	40 mL VOA vials free of headspace? <u>0/N</u>		

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SUBURBAN TESTING LABS

Results Report

Order ID: 1K02438

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Columbus Elementary School

Attn: Kyle Acker

Regulatory ID:

Sample Number: 1K02438-01

Site: CES-BLANK

Sample ID:

Collector: AS

Collect Date: 11/04/2021 6:40 am

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 C4 µg/L EPA 200.8 1.00 1 11/08/21 JED 11/11/21 11:13 RPV

Sample Number: 1K02438-02

Site: CES-WC-BL-HALLB4

Sample ID:

Collector: AS

Collect Date: 11/04/2021 7:00 am

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 11/08/21 JED 11/11/21 11:52 RPV

Sample Number: 1K02438-03

Site: CES-WC-1FL-HALL2

Sample ID:

Collector: AS

Collect Date: 11/04/2021 7:00 am

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 11/08/21 JED 11/11/21 11:59 RPV

Sample Number: 1K02438-04

Site: CES-WC-1FL-CAFE-2

Sample ID:

Collector: AS

Collect Date: 11/04/2021 6:40 am

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 11/08/21 JED 11/11/21 11:41 RPV

Sample Number: 1K02438-05

Site: CES-BF-1FL-CAFE-1

Sample ID:

Collector: AS

Collect Date: 11/04/2021 6:40 am

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 11/08/21 JED 11/11/21 11:46 RPV

Report Generated On: 11/15/2021 6:18 pm

1K02438

STL_Results Revision #1.9

Effective: 04/16/2020

SUBURBAN TESTING LABS

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PA DEP # 06-00208
NJDEP # PA081



SUBURBAN TESTING LABS

Sample Number: 1K02438-06 Site: CES-FP-1FL-KITCH-1 Sample ID:
Collector: AS Collect Date: 11/04/2021 6:42 am 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	11/08/21	JED	11/11/21 11:28	RPV
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Sample Number: 1K02438-07 Site: CES-FP-1FL-KITCH-2 Sample ID:
Collector: AS Collect Date: 11/04/2021 6:42 am Sample Type: Grab

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

Lead	1.02	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:33	RPV
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Sample Number: 1K02438-08 Site: CES-FP-1FL-KITCH-3 Sample ID:
Collector: AS Collect Date: 11/04/2021 6:42 am 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	11/08/21	JED	11/11/21 11:49	RPV
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Sample Number: 1K02438-09 Site: CES-FP-1FL-KITCH-4 Sample ID:
Collector: AS Collect Date: 11/04/2021 6:42 am Sample Type: Grab

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

Lead	4.27	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:51	RPV
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Sample Number: 1K02438-10 Site: CES-TL-2FL-FAC Sample ID:
Collector: AS Collect Date: 11/04/2021 6:56 am 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	11/08/21	JED	11/11/21 11:38	RPV
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Sample Number: 1K02438-11 Site: CES-WC-2FL-HALL9 Sample ID:
Collector: AS Collect Date: 11/04/2021 6:50 am 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	11/08/21	JED	11/11/21 11:40	RPV
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Sample Number: 1K02438-12 Site: CES-NS-2FL-NURSE Sample ID:
Collector: AS Collect Date: 11/04/2021 6:53 am 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	C4, M3 µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:18	RPV
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Report Generated On: 11/15/2021 6:18 pm 1K02438
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

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NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 1K02438-13		Site: CES-BF-2FL-HALL9		Sample ID:					
Collector: AS		Collect Date: 11/04/2021 6:50 am		Sample Type: Grab					
Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By

Metals

Lead	< 1.00	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:30	RPV
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Sample Number: 1K02438-14		Site: CES-BF-1FL-HALL2		Sample ID:						
Collector: AS		Collect Date: 11/04/2021 7:00 am		Sample Type: Grab						
Department / Test / Parameter		Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By

Metals

Lead	< 1.00	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:32	RPV
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Sample Number: 1K02438-15		Site: CES-BF-BL-HALLB4		Sample ID:					
Collector: AS		Collect Date: 11/04/2021 7:00 am		Sample Type: Grab					
Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By

Metals

Lead	< 1.00	µg/L	EPA 200.8	1.00	1	11/08/21	JED	11/11/21 11:48	RPV
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Data Qualifiers:

- | | |
|----|---|
| C4 | The CCV for this analyte was above acceptance criteria, however the analyte was not detected in the associated sample. Data may be fully useable under the 2009 TNI Standard. |
| M3 | The Matrix Spike associated with this sample is above established acceptance criteria, indicating potential matrix interference. Results of this sample may be biased high. |

Sample Receipt Conditions:

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

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.

Report Generated On: 11/15/2021 6:18 pm 1K02438
STL_Results Revision #1.9 Effective: 04/16/2020

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NJDEP# PA081



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Reviewed and Released By:

Ryan F Knerr

Project Manager II

Report Generated On: 11/15/2021 6:18 pm
STL_Results Revision #1.9

1K02438
Effective: 04/16/2020

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PA DEP # 06-00208
NJDEP# PA081



Ryan F Kneer

Name: Columbus Elementary School

Phone: 610-856-7700

Fax: 610-856-5040

Email: kacker@karlenv.com

used in water proofing

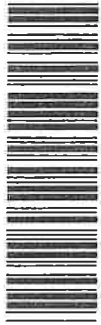
SWTL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	Bottle Quantity	See Codes Below				Comments / Field Data:
							Matrix	Sample Type	Bottle Type	Preservative	
	CES-BLANK	11/14/21	0640	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	BLANK
	CES-WC-BL-HALLB4	11/14/21	0700	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	CES-WC-BL-HALLB6	11/14/21		AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	CES-WC-1FL-HALL2	11/14/21	0700	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	CES-WC-1FL-HALL3	11/14/21		AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	CES-WC-1FL-CAFE-2	11/14/21	0640	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	CES-WC-1FL-CAFE-1	11/14/21	0640	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	
	CES-FP-1FL-KITCH-1	11/14/21	0640	AS	Lead 200.8 NJ DOE	1	PW	G	P	H	

Reinquired By: 	Date: 11/5/21 Time: 12:25	Temp °C: _____ Acceptable: Y / N Temp °C: _____ Acceptable: Y / N Temp °C: 110 °C Acceptable: Y / N	Submitted with COC? <u>Y</u> / N Number of containers match number on COC? <u>Y</u> / N All containers in tact? <u>Y</u> / N Tests within holding times <u>Y</u> / N 40 mL VOA vials free of headspace? <u>Y</u> / 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 O = Other Preservative Key N = Sodium Thioculfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Residue	Reporting Options ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email kacker@karlenv.com ☐ Other ☐ Return a copy of this form with Report
Received By: 	Date: _____ Time: _____					
Reinquired By: _____	Date: _____ Time: _____					

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SUBURBAN



1K02438

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

Phone: 610-856-7700

Fax: 610-856-5040

Contact Name: Kyle Acker

Email: kacker@karlenv.com

Name: Columbus Elementary School

Address: _____

Payment / P.O. Info: 21-0656

Comments:

As DOE led in water pot 3

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
	CES-FP-1FL-KITCH-2	11/4/21	0642	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
	CES-FP-1FL-KITCH-3	11/4/21	0642	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
	CES-FP-1FL-KITCH-4	11/4/21	0642	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
	CES-TL-2FL-FAC	11/4/21	0650	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
	CES-WC-2FL-HALL9	11/4/21	0650	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
	CES-NS-2FL-NURSE	11/4/21	0653	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
	CES-WC-2FL-HALL-10	11/4/21	0653	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
	CES-BF-2FL-14119	11/4/21	0650		Lead 200.8 NJ DOE	1	PW G	P	H	P.T. Sample

Requisitioned By:	Date: 11/5/21 Time: 12:25	Sample Conditions: Submitted with COC? ☒ Y / ☐ N	Matrix Key: NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act, Potable Sample	Bottle Type Key: P = Plastic G = Glass O = Other Preservative Key: N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = H ₂ SO ₄ S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options: ☐ SDWA Reporting PWSD: _____ ☐ Fax ☒ Email kacker@karlenv.com ☐ Other ☐ Return a copy of this form with Report
Received By:	Date: _____ Time: _____	Number of containers match number on COC? ☒ Y / ☐ N	SDWA Sample Types: D=Distribution E=Enrichment R=Raw C=Check S=Special M=Maximum Residence		
Requisitioned By: _____	Date: _____ Time: _____	All containers in tact? ☒ Y / ☐ N	Sample Type Key: G = Grab BHC = 8 Hr Composite 24HC = 24 Hr Composite		
Received in Lab By:	Date: 11/5/21 Time: 12:25	Tests within holding times: ☒ Y / ☐ N	40 mL VOA vials free of headspace? ☒ Y / ☐ N		

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SUBURBAN
TESTING LABS



1K02438

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 Project Name: Ground E.S.
 Address: 20 Luck Rd Phone: 610 856 2700 Address: Leadi. BOE
Mohnton Pk 19540 Email: ask@karl-env.com
 Contact Name: Aja Slater P.O. Info: _____
 Regulatory ID (SDWA/Permit #): Z1-0656

Comments:

VS DOE Lead in water P3083

STL Sample Number	Sample Description / Site ID: 172-14-12	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	Bottle Quantity	See Codes Below				Comments / Field Data:
	CES-BF-B6-44-B4	11/4/21	0700	AS	Lead 200.8 NLS DOE	1	Matrix	Sample Type	Bottle Type	Preservative	
	CES-BF-B6-44-B4	↓	0700	AS	↓	1	Matrix	Sample Type	Bottle Type	Preservative	

Relinquished By: <u>AS</u>	Count: <u>2</u>	Date: <u>11/5/21</u> Time: <u>1225</u>	Temp °C: _____	Sample Conditions: Submitted with COC? <u>Y</u> / 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 O = Other
Received By: _____		Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	Number of containers match number on COC? <u>Y</u> / N	Sample Type Key: G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Preservative Key: A = Ascorbic Acid C = HCl H = HNO ₃ N = Sodium Thiosulfate
Relinquished By: _____		Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	All containers in tact? <u>Y</u> / N Tests within holding times? <u>Y</u> / N 40 mL VOA vials free of headspace? <u>Y</u> / N		
Received In Lab By: <u>OmV</u>	<u>2</u>	Date: <u>11-5-21</u> Time: <u>1225</u>	Temp °C: <u>11.0</u> Acceptable: <u>Y</u> / N			

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Results Report

Order ID: 1K02810

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Lodi BOE/Wilson Elementary
Wilson Elementary

Attn: Aja Slater

Regulatory ID: 21-0656

Sample Number: 1K02810-01

Site: WIL-WC-2FL-HALL 202

Sample ID:

Collector: AS

Collect Date: 11/05/2021 8:35 am

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	11/15/21	MKR	11/16/21 18:08	RPV
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Sample Number: 1K02810-02

Site: WIL-BF-2FL-HALL 202

Sample ID:

Collector: AS

Collect Date: 11/05/2021 8:35 am

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	11/15/21	MKR	11/16/21 18:13	RPV
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Sample Receipt Conditions:

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

The test *pH_i 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_i 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

Report Generated On: 11/18/2021 12:47 pm
STL_Results Revision #1.9

1K02810
Effective: 04/16/2020

SUBURBAN TESTING LABS

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PA DEP # 06-00208
NJDEP # PA081



SUBURBAN

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: <u>Karl Environmental</u>	Project Name: <u>21-0656 Land: BOE</u>
Address: <u>20 Luck Rel</u>	Address: <u>Wilson Elementary</u>
<u>Mohrton PA</u>	Phone: <u>60856 7700</u>
Contact Name: <u>Aj- Slater</u>	Email: <u>ashlee@karlenv.com</u>
Comments:	Regulatory ID (SDWA/Permit #):
	P.O. Info:

Comments: US DOE Lead in water

[illegible]

Reinquired By:	Count	Date:	Temp °C:	Sample Conditions	Matrix Key	Bottle Type Key
Received By:	0	Time: 2:14	Temp °C:	Submitted with COC? <u>Y / N</u>	NPW = Non-Polable Water	P = Plastic G = Glass PP = Sterile Polypropylene PS = Sterile Polystyrene GA = Glass Amber HDPE = High Density Polyethylene O = Other
Reinquired By:		Date:	Temp °C:	Number of containers match number on COC? <u>0</u> <u>N</u>	PW = Polable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	
		Time:	Acceptable: Y / N		Sample Type Key	Preservative Key
Received in Lab By:	2	Date: 11-8-21	Temp °C: 5.0	All containers in fact? <u>0</u> <u>N</u> Tests within holding times? <u>0</u> <u>N</u> 40 mL VOA vials free of headspace? <u>0</u> <u>Y</u>	G = Grab C = Composite 8HC = 8 Hr Composite 24HC = 24 Hr	A = Ascorbic Acid C = HCl H = HNO ₃ N = Sodium Thiosulfate

Signing this form indicates your agreement with SFT's Standard Terms and Conditions. Please print name and title below.



SUBURBAN TESTING LABS

Results Report

Order ID: 1L03000

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Washington Elementary School
310 North Main Street
Lodi, NJ 07644

Attn: Aja Slater

Regulatory ID:

Sample Number: 1L03000-01

Site: WES-BLANK

Sample ID:

Collector: AS

Collect Date: 12/10/2021 8:20 am

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 12/17/21 JED 12/20/21 15:50 RPV

Sample Number: 1L03000-02

Site: WES-FP-1FL-KITCH-4

Sample ID:

Collector: AS

Collect Date: 12/10/2021 8:21 am

Sample Type: Grab

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

Lead 17.7 µg/L EPA 200.8 1.00 1 12/17/21 JED 12/20/21 15:53 RPV

Sample Number: 1L03000-03

Site: WES-TL-2FL-FAC-2

Sample ID:

Collector: AS

Collect Date: 12/10/2021 8:28 am

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 12/17/21 JED 12/20/21 15:55 RPV

Sample Number: 1L03000-04

Site: WES-FP-1FL-KITCHEN-SPRAYER

Sample ID:

Collector: AS

Collect Date: 12/10/2021 8:21 am

Sample Type: Grab

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

Lead 1.44 µg/L EPA 200.8 1.00 1 12/17/21 JED 12/20/21 15:57 RPV

Sample Receipt Conditions:

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

Report Generated On: 12/21/2021 3:33 pm
STL_Results Revision #1.9

1L03000
Effective: 04/16/2020

SUBURBAN TESTING LABS

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PA DEP # 06-00208
NJDEP# PA081



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-8.

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.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

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

Reviewed and Released By:

Ryan F Knerr

Project Manager II

Report Generated On: 12/21/2021 3:33 pm 1L03000
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

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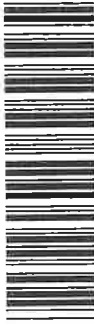


PA DEP # 06-00208
NJDEP# PA081



SUBURBAN

610-



1L03000
Ryan F Knerr

Client Name: Karl Environmental Group

Address: 20 Lauck Road

Mohnton, PA 19540

Contact Name: Aja Slater

Phone: 610-856-7700

Fax: 610-856-5040

Email: aslater@karlenv.com

Washington Elementary School

Address: 310 North Main Street

Lodi, NJ 07644

Payment / P.O. Info: 21-0656B

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

Order ID: _____

Comments:

Lead 200.8 NJ DOE. Second-Draw Sampling. Page 1 of 1

SWTL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	See Codes Below			Comments / Field Data:
						Bottle Quantity	Matrix	Sample Type Bottle Type	Preservative
✓	WES-BLANK	12/10/2021	0820	AS	Lead 200.8 NJ DOE	1	PW G	P H	
✓	WES-FP-1FL-KITCH-4	12/10/2021	0821	AS	Lead 200.8 NJ DOE	1	PW G	P H	
✓	WES-TL-2FL-FAC-2	12/10/2021	0828	AS	Lead 200.8 NJ DOE	1	PW G	P H	
✓	WES-FP-1FL-KITCHEN-SPRAYER	12/10/2021	0821	AS	Lead 200.8 NJ DOE	1	PW G	P H	
	(4) 250ml Pw/H103. P4<2	12/10/21							

Relinquished By: <u>[Signature]</u>	Date: <u>12-10-21</u>	Temp °C: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____
Received By: <u>[Signature]</u>	Time: <u>1314</u>	Acceptable: Y / N	Acceptable: Y / N	Acceptable: Y / N	Acceptable: Y / N	Acceptable: Y / N	Acceptable: Y / N	Acceptable: Y / N	Acceptable: Y / N
Relinquished By: _____	Date: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____	Temp °C: _____
Received in Lab By: <u>[Signature]</u>	Date: <u>12/10/21</u>	Temp °C: <u>14.1</u>	Temp °C: <u>14.1</u>	Temp °C: <u>14.1</u>	Temp °C: <u>14.1</u>	Temp °C: <u>14.1</u>	Temp °C: <u>14.1</u>	Temp °C: <u>14.1</u>	Temp °C: <u>14.1</u>

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Shaded areas are for SWTL use only.



Results Report

Order ID: 1L02999

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Hilltop Elementary School
200 Woodside Ave
Lodi, NJ 07644

Attn: Aja Slater

Regulatory ID:

Sample Number: 1L02999-01

Site: HES-BLANK

Sample ID:

Collector: AS

Collect Date: 12/10/2021 9:37 am

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	12/17/21	JED	12/20/21 15:41	RPV
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Sample Number: 1L02999-02

Site: HES-DW-2FL-HALL203-1

Sample ID:

Collector: AS

Collect Date: 12/10/2021 9:53 am

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	12/17/21	JED	12/20/21 15:48	RPV
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Sample Receipt Conditions:

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

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

Report Generated On: 12/21/2021 3:33 pm

STL_Results Revision #1.9

1L02999

Effective: 04/16/2020

SUBURBAN TESTING LABS

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PA DEP # 06-00208
NJDEP# PA081



SUBURBAN



6

1102959

Ryan F. Knerr

Client Name: **Karl Environmental Group**

Address: **20 Lauck Road**

Mohnton, PA 19540

Contact Name: **Aja Slater**

Phone: **610-856-7700**

Fax: **610-856-5040**

Email: **aslater@karlenv.com**

re: **Hilltop Elementary School**

Address: **200 Woodside Ave**

Lodi, NJ 07644

Payment / P.O. Info: **21-0656B**

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

Order ID: _____

Comments:

Lead 200.8 NJ DOE. Second-Draw Sampling. Page 1 of 1

SWTL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Initials Samplers	Test(s) Requested:	See Codes Below				Comments / Field Data:
						Bottle Quantity	Matrix	Sample Type	Bottle Type	Preservative
	HES-BLANK	12/10/2021	0937	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
	HES-DW-2FL-HALL203-1	12/10/2021	0953	AS	Lead 200.8 NJ DOE	1	PW G	P	H	Left
	(2) 250 mL Pw/HV03, PH<2									

Relinquished By: <u>ASL</u>	Date: <u>12-10-21</u>	Sample Condition: <u>Y/N</u>	Matrix Key: NPW = Non-Potable Water Solid = Raw Sludge, Devalerized 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 O = Other Preservative Key: N = Sodium Thiosulfate A = Ascorbic Acid H = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options: ☐ SDWA Reporting PWSD: ☐ Fax ☒ Email aslater@karlenv.com ☐ Other ☐ Return a copy of this form with Report
Received By: <u>ASL</u>	Temp °C: <u>13.4</u> Acceptable: Y/N	Submitted with COC? <u>Y/N</u>			
Relinquished By: <u>ASL</u>	Temp °C: <u>13.4</u> Acceptable: Y/N	Number of containers match number on COC? <u>Y/N</u>			
Received in Lab By: <u>ASL</u>	Temp °C: <u>13.4</u> Acceptable: Y/N	All containers in tact? <u>Y/N</u>			
		Tests within holding times			
		40 mL VOA vials free of headspace? <u>Y/N</u>			

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SUBURBAN TESTING LABS

Results Report

Order ID: 1L03003

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Lodi High School
99 Putnam Street
Lodi, NJ 07644

Attn: Aja Slater

Regulatory ID:

Sample Number: 1L03003-01

Site: LHS-BLANK

Sample ID:

Collector: AS

Collect Date: 12/10/2021 6:58 am

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 12/17/21 JED 12/20/21 14:59 RPV

Sample Number: 1L03003-02

Site: LHS-CS-2FL-RM220P-2

Sample ID:

Collector: AS

Collect Date: 12/10/2021 7:37 am

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 12/17/21 JED 12/20/21 15:01 RPV

Sample Number: 1L03003-03

Site: LHS-WC-1FL-HALL140-2

Sample ID: Left

Collector: AS

Collect Date: 12/10/2021 7:25 am

Sample Type: Grab

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

Lead 3.95 µg/L EPA 200.8 1.00 1 12/17/21 JED 12/20/21 15:04 RPV

Sample Number: 1L03003-04

Site: LHS-WC-1FL-HALLGIRLS-2

Sample ID: Left

Collector: AS

Collect Date: 12/10/2021 7:35 am

Sample Type: Grab

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

Lead 1.11 µg/L EPA 200.8 1.00 1 12/17/21 JED 12/20/21 15:06 RPV

Sample Number: 1L03003-05

Site: LHS-WC-1FL-HALL110

Sample ID:

Collector: AS

Collect Date: 12/10/2021 7:15 am

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 12/17/21 JED 12/20/21 15:09 RPV

Report Generated On: 12/21/2021 3:33 pm
STL_Results Revision #1.9

1L03003
Effective: 04/16/2020

SUBURBAN TESTING LABS

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PA DEP # 06-00208
NJDEP# PA081



SUBURBAN TESTING LABS

Sample Number: 1L03003-06	Site: LHS-1FL-K1-COFFEE	Sample ID:
Collector: AS	Collect Date: 12/10/2021 6:58 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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<u>Metals</u>									
Lead	< 1.00	µg/L	EPA 200.8	1.00	1	12/17/21	JED	12/20/21 15:11	RPV

Sample Receipt Conditions:

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

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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Reviewed and Released By:

Ryan F Knerr
Project Manager II

Report Generated On: 12/21/2021 3:33 pm 1L03003
STL_Results Revision #1.9 Effective: 04/16/2020

SUBURBAN TESTING LABS

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PA DEP # 06-00208
NJ DEP # PA081



SUBURBAN



1103003

Ryan F Knerr

Client Name: Karl Environmental Group

Address: 20 Lauck Road

Mohnton, PA 19540

Contact Name: Aja Slater

Phone: 610-856-7700

Fax: 610-856-5040

Email: aslater@karlenv.com

ject Name: Lodi High School

Address: 99 Putnam Street

Lodi, NJ 07644

Payment / P.O. Info: 21-0656B

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

Order ID: _____

Comments:

Lead 200.8 NJ DOE. Second-Draw Sampling. Page 1 of 1

SWTL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	See Codes Below				Comments / Field Data:
						Bottle Quantity	Matrix	Sample Type	Bottle Type	Preservative
✓ (6) 250 mL P in 100% PHZ 2 12/10/21 MR	LHS-BLANK	12/10/2021	0658	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
✓	LHS-CS-2FL-RM220P-2	12/10/2021	0737	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
✓	LHS-WC-1FL-HALL140-2	12/10/2021	7:25	AS	Lead 200.8 NJ DOE	1	PW G	P	H	Left
✓	LHS-WC-1FL-HALLGIRLS-2	12/10/2021	7:35	AS	Lead 200.8 NJ DOE	1	PW G	P	H	Left
✓	LHS-WC-1FL-HALL110	12/10/2021	0715	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
✓	LHS-1FL-K1-COFFEE	12/10/2021	0658	AS	Lead 200.8 NJ DOE	1	PW G	P	H	
✓	LHS-FP-1FL-KETTLE-R	12/10/2021		AS	Lead 200.8 NJ DOE	1	PW G	P	H	
✓	LHS-FP-1FL-KETTLE-L	12/10/2021		AS	Lead 200.8 NJ DOE	1	PW G	P	H	

Relinquished By: <u>[Signature]</u>	Date: <u>12-10-21</u>	Sample Conditions: <u>Y/N</u>	Matrix Key: NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Bottle Type Key: P = Plastic G = Glass O = Other	Reporting Options: ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email aslater@karlenv.com ☐ Other
Received By: <u>[Signature]</u>	Time: <u>1314</u>	Submitted with COC? <u>Y/N</u>	SDWA Sample Types: D=Distribution E=Enly Point R=Raw C=Check S=Special M=Maximum Residence	Preservative Key: N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	
Relinquished By: _____	Date: _____	All containers in tact? <u>Y/N</u>	G = Grab 8HC = 8 Hr Composite 24HC = 24 Hr Composite		
Received in Lab By: <u>[Signature]</u>	Date: <u>12/10/21</u>	Tests within holding times <u>Y/N</u>	40 mL VOA vials free of headspace? <u>Y/N</u>		

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* not in use



SUBURBAN TESTING LABS

Results Report

Order ID: 1L02985

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Wilson Elementary School
80 Union Street
Lodi, NJ 07644

Attn: Aja Slater

Regulatory ID:

Sample Number: 1L02985-01

Site: WIL-BLANK

Sample ID:

Collector: AS

Collect Date: 12/10/2021 9:05 am

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	12/17/21	JED	12/20/21 15:26	RPV
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Sample Number: 1L02985-02

Site: WIL-FP-BL-KITCH-1

Sample ID:

Collector: AS

Collect Date: 12/10/2021 9:23 am

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	12/17/21	JED	12/20/21 15:34	RPV
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Sample Receipt Conditions:

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

The test *pH_i 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_i 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

Report Generated On: 12/21/2021 3:34 pm

1L02985

STL_Results Revision #1.9

Effective: 04/16/2020

SUBURBAN TESTING LABS

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PA DEP # 06-00208
NJDEP# PA081



SUBURBAN



1102965

Ryan F. Knerr

Client Name: Karl Environmental Group

Address: 20 Lauck Road

Mohnton, PA 19540

Contact Name: Aja Slater

Comments:

Phone: 610-856-7700

Fax: 610-856-5040

Email: aslater@karlenv.com

ect Name: Wilson Elementary School

Address: 80 Union Street

Lodi, NJ 07644

Payment / P.O. Info: 21-0656B

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

Order ID: _____

Lead 200.8 NJ DOE. Second-Draw Sampling. Page 1 of 1

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
✓	(2) 250 mL P w/ HNO ₃ , pH < 2 12/10/21 MRV	12/10/2021	9:05 AS		Lead 200.8 NJ DOE	1	PW G	P	H	
✓	WIL-BLANK									
✓	WIL-FP-BL-KITCH-1	12/10/2021	0923 AS		Lead 200.8 NJ DOE	1	PW G	P	H	Stove
	(2) 250 mL P w/ HNO ₃ , pH < 2 12/10/21 MRV									

Relinquished By: <u>MRV</u>	Date: <u>12-10-21</u>	Time: <u>1314</u>	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N
Received By: _____	Date: _____	Time: _____	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N
Relinquished By: _____	Date: _____	Time: _____	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N
Received in Lab By: <u>MRV</u>	Date: <u>12/10/21</u>	Time: <u>1314</u>	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N	Temp °C: _____ Acceptable: Y / N

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Shaded areas are for SWTL use only.



SUBURBAN TESTING LABS

Results Report

Order ID: 1L02988

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Roosevelt Elementary School
435 Passaic Ave
Lodi, NJ 07644

Attn: Aja Slater

Regulatory ID:

Sample Number: 1L02988-01

Site: RES-BLANK

Sample ID:

Collector: AS

Collect Date: 12/10/2021 10:10 am

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	12/17/21	JED	12/20/21 15:36	RPV
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Sample Number: 1L02988-02

Site: RES-WC-1FL-HALL 10-3

Sample ID: Right

Collector: AS

Collect Date: 12/10/2021 10:27 am

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	12/17/21	JED	12/20/21 15:39	RPV
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Sample Receipt Conditions:

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

The test *pH_i 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_i 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.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

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

Reviewed and Released By:

Ryan F Knerr
Project Manager II

Report Generated On: 12/21/2021 3:34 pm
STL_Results Revision #1.9

1L02988
Effective: 04/16/2020

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 610-375-TEST Fax: 610-375-4090 suburbantestinglabs.com



PA DEP # 06-00208
NJDEP# PA081

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SUBURBAN



1102988
Ryan F Knerr

Client Name: Karl Environmental Group

Address: 20 Lauck Road

Mohnton, PA 19540

Contact Name: Aja Slater

Phone: 610-856-7700

Fax: 610-856-5040

Email: aslater@karlenv.com

Client Name: Roosevelt Elementary School

Address: 435 Passaic Ave

Lodi, NJ 07644

Payment / P.O. Info: 21-0656B

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

Order ID: _____

Comments:

Lead 200.8 NJ DOE. Second-Draw Sampling. Page 1 of 1

SWTL Sample Number	Sample Description / Site ID	Date Sampled	Time Sampled	Initials	Test(s) Requested	See Codes Below				Comments / Field Data
						Bottle Quantity	Matrix	Sample Type	Bottle Type	Preservative
✓ (2) 250mL Pw/H ₂ O ₂ , pH 7.2	RES-BLANK	12/10/2021	10:10	AS	Lead 200.8 NJ DOE	1	PW	G	P	H
✓ RES-WC-1FL-HALL10-3		12/10/2021	10:27	AS	Lead 200.8 NJ DOE	1	PW	G	P	H
✓ RES-1FL-KITCH-SPRAYER		12/10/2021	10:30	AS	Lead 200.8 NJ DOE	1	PW	G	P	H

Relinquished By: <u>[Signature]</u>	Date: <u>12-10-21</u>	Sample Conditions: <u>Y/N</u>	Matrix Key: NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Bottle Type Key: P = Plastic G = Glass O = Other	Reporting Options: ☐ SDWA Reporting PWSID: _____ ☐ Fax ☒ Email aslater@karlenv.com ☐ Other
Received By: _____	Date: _____ Time: _____	Submitted with COC? <u>Y/N</u> Number of containers match number on COC? <u>Y/N</u> All containers in tact? <u>Y/N</u> Tests within holding times <u>Y/N</u> 40 mL VOA vials free of headspace? <u>Y/N</u>	SDWA Sample Types: D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence	Preservative Key: N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	
Relinquished By: _____	Date: _____ Time: _____	Temp °C: _____ Acceptable: Y/N	G = Grab 8HC = 8 Hr Composite 24HC = 24 Hr Composite		
Received In Lab By: <u>[Signature]</u>	Date: <u>12/10/21</u> Time: <u>PM</u>	Temp °C: _____ Acceptable: Y/N			

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Results Report

Order ID 2D05231

22-0601

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Lodi Board of Education
310 N. Main Street
Lodi, NJ 07644

Attn: David Hopkins

Regulatory ID:

Sample Number: 2D05231-01

Site: WES-BLANK

Sample ID: BLANK

Collector: KA

Collect Date: 04/19/2022 7:00 am

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 05/03/22 RPV 05/03/22 13:03 MKS

Sample Number: 2D05231-02

Site: WES-FP-1FL-KITCH-4

Sample ID:

Collector: KA

Collect Date: 04/19/2022 7:00 am

Sample Type: Grab

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

Lead 1.19 µg/L EPA 200.8 1.00 1 05/03/22 RPV 05/03/22 10:30 MKS

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-8.

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 usability 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: 05/06/2022 2:44 pm
STL_Results Revision #2.0

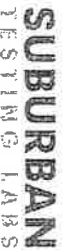
2D05231
Effective: 04/20/2022

SUBURBAN TESTING LABS



PA DEP # 06-00200
NJDEP# PA001

Page 1 of 2



2C05231
Ryan F Kneir

Order ID:

22-0601 Lodi Board Of Education

Address: Washington Elementary: 310 N. Main Street

Lodi, NJ 07644

Payment / P.O. Info: 22-C6C

Page 1 of 1

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