



### Results Report

Order ID: 6123944

Karl Environmental Group  
20 Lauck Road  
Mohnton, PA 19540

Project: Ocean Township SD - Frederic A. Priff ES  
139 Wells Mill Road  
Waretown, NJ 08758

Attn: Kelly Mays

Regulatory ID:

Sample Number: 6123944-01  
Collector: KB

Site: OTF-Blank  
Collect Date: 12/28/2016 5:55 am

Sample ID:  
Sample Type: S

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 12/31/16 RPV 01/06/17 21:29 RPV

Sample Number: 6123944-02  
Collector: KB

Site: OTF-CS-1FL-ROOM5  
Collect Date: 12/28/2016 5:57 am

Sample ID:  
Sample Type: S

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

Lead 1.71 µg/L EPA 200.8 1.00 1 12/31/16 RPV 01/06/17 22:08 RPV

Sample Number: 6123944-03  
Collector: KB

Site: OTF-KC-1FL-LIBCOP  
Collect Date: 12/28/2016 5:59 am

Sample ID:  
Sample Type: S

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

Lead 41.4 µg/L EPA 200.8 1.00 1 12/31/16 RPV 01/06/17 21:31 RPV

Sample Number: 6123944-04  
Collector: KB

Site: OTF-KC-1FL-LIBWORK  
Collect Date: 12/28/2016 6:01 am

Sample ID:  
Sample Type: S

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

Lead 6.24 µg/L EPA 200.8 1.00 1 12/31/16 RPV 01/06/17 21:33 RPV

Sample Number: 6123944-05  
Collector: KB

Site: OTF-CS-1FL-ROOM27  
Collect Date: 12/28/2016 6:05 am

Sample ID:  
Sample Type: S

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

Lead 1.35 µg/L EPA 200.8 1.00 1 12/31/16 RPV 01/06/17 21:35 RPV

Report Generated On: 01/09/2017 4:05 pm  
STL\_Results Revision #1.6

6123944  
Effective: 07/09/2014





Sample Number: 6123944-06	Site: OTF-CS-1FL-ROOM20	Sample ID:
Collector: KB	Collect Date: 12/28/2016 6:04 am	Sample Type: S

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

Lead	1.49	µg/L	EPA 200.8	1.00	1	12/31/16	RPV	01/06/17 21:37	RPV
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Sample Number: 6123944-07	Site: OTF-CS-1FL-ROOM28	Sample ID:
Collector: KB	Collect Date: 12/28/2016 6:06 am	Sample Type: S

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

Lead	32.9	µg/L	EPA 200.8	1.00	1	12/31/16	RPV	01/06/17 21:47	RPV
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Sample Number: 6123944-08	Site: Laboratory Control Sample	Sample ID:
Collector:	Collect Date: 12/28/2016 12:00 am	Sample Type: S

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

Lead	14.0	µg/L	EPA 200.8	1.00	1	12/31/16	RPV	01/06/17 21:49	RPV
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Sample Number: 6123944-09	Site: Laboratory Control Sample Duplicate	Sample ID:
Collector:	Collect Date: 12/28/2016 12:00 am	Sample Type: S

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

Lead	13.8	µg/L	EPA 200.8	1.00	1	12/31/16	RPV	01/06/17 21:51	RPV
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**Data Qualifiers:**

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

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

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

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

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

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STL\_Results Revision #1.6      Effective: 07/09/2014





**SUBURBAN**  
TESTING LABS

**Reviewed and Released By:**

William Smith  
Technical Director

Report Generated On: 01/09/2017 4:05 pm 6123944  
STL\_Results Revision #1.6 Effective: 07/09/2014





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6123944  
Alana Kopicz

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: Kelly Mays  
 Phone: 610-856-7700  
 Fax: 610-856-5040  
 Email: kmays@karlenv.com

Name: Ocean Township School District - Lead in Drinking Water  
 Address: Frederic A. Priff Elementary School  
139 Wells Mill Road, Waretown, NJ 08758  
 Payment / P.O. Info: 16-0811A

Comments: NJ DOE - Post Remediation

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	
	OTF-BLANK	12/28/2016	0555	KB	Lead	1	PW	G	P	NA <sub>L</sub>	Blank pH<2
	OTF-CS-1FL-ROOM5	12/28/2016	0557	KB	Lead	1	PW	G	P	NA <sub>H</sub>	pH<2
	OTF-KC-1FL-LIBCOP	12/28/2016	0559	KB	Lead	1	PW	G	P	NA <sub>H</sub>	as pH<2
	OTF-KC-1FL-LIBWORK	12/28/2016	0601	KB	Lead	1	PW	G	P	NA <sub>H</sub>	per bottles pH<2
	OTF-CS-1FL-ROOM27	12/28/2016	0605	KB	Lead	1	PW	G	P	NA <sub>H</sub>	and pH<2
	OTF-CS-1FL-ROOM20	12/28/2016	0604	KB	Lead	1	PW	G	P	NA <sub>H</sub>	check pH<2
	OTF-CS-1FL-ROOM28	12/28/16	0606	KB	LEAD	1	PW	G	P	NA <sub>H</sub>	12/28 pH<2

Relinquished By:	Date: <u>12/28/16</u> Time: <u>0905</u>	Temp °C: _____ Acceptable: Y / N	Submitted with COC? <input checked="" type="checkbox"/> Y / N	Sample Conditions	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	Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other _____ <input type="checkbox"/> Return a copy of this form with Report
Received By:	Date: _____ Time: _____						
Relinquished By:	Date: _____ Time: _____	Temp °C: _____ Acceptable: Y / N	Tests within holding times <input checked="" type="checkbox"/> Y / 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	Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO <sub>3</sub> C = HCl S = H <sub>2</sub> SO <sub>4</sub> OH = NaOH O = Other NA = None Required	
Received in Lab By:	Date: <u>12/28/16</u> Time: <u>9:05</u>	Temp °C: <u>3.2</u> Acceptable: <input checked="" type="checkbox"/> Y / N	40 mL VOA vials free of headspace? <input type="checkbox"/> Y / N				

Signing this form indicates your agreement with SWTL's Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.4 Effective November 12, 2014  
 Shaded areas are for SWTL use only.

\* as per Alana, samples are all standing 12/28

pH ✓ 12/28