



Results Report

Order ID: 6123946

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Ocean Township SD - Waretown Elementary School
64 Railroad Avenue
Waretown, NJ 08758

Attn: Kelly Mays

Regulatory ID:

Sample Number: 6123946-01
Collector: KB

Site: OTW-Blank
Collect Date: 12/28/2016 5:31 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 21:53 RPV

Sample Number: 6123946-02
Collector: KB

Site: OTW-CV-1FL-KITCHEN-6
Collect Date: 12/28/2016 5:33 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 22.7 µg/L EPA 200.8 1.00 1 12/31/16 RPV 01/06/17 21:43 RPV

Sample Number: 6123946-03
Collector: KB

Site: OTW-CV-1FL-KITCHEN-7
Collect Date: 12/28/2016 5:35 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 24.6 µg/L EPA 200.8 1.00 1 12/31/16 RPV 01/06/17 21:55 RPV

Sample Number: 6123946-04
Collector: KB

Site: OTW-CS-1FL-ROOM41
Collect Date: 12/28/2016 5:37 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 8.55 µg/L EPA 200.8 1.00 1 12/31/16 RPV 01/06/17 21:56 RPV

Sample Number: 6123946-05
Collector: KB

Site: OTW-DW-1FL-ROOM41
Collect Date: 12/28/2016 5:39 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 2.55 µg/L EPA 200.8 1.00 1 12/31/16 RPV 01/06/17 21:58 RPV

Report Generated On: 01/09/2017 4:05 pm
STL_Results Revision #1.6

6123946
Effective: 07/09/2014





Sample Number: 6123946-06	Site: OTW-CS-1FL-ROOM42	Sample ID:
Collector: KB	Collect Date: 12/28/2016 5:42 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	12.3	µg/L	EPA 200.8	1.00	1	12/31/16	RPV	01/06/17 22:00	RPV
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Sample Number: 6123946-07	Site: OTW-DW-1FL-ROOM42	Sample ID:
Collector: KB	Collect Date: 12/28/2016 5:43 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	26.6	µg/L	EPA 200.8	1.00	1	12/31/16	RPV	01/06/17 22:06	RPV
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Sample Number: 6123946-08	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	14.3	µg/L	EPA 200.8	1.00	1	12/31/16	RPV	01/06/17 22:14	RPV
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Sample Number: 6123946-09	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	13.9	µg/L	EPA 200.8	1.00	1	12/31/16	RPV	01/06/17 22:16	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.

Report Generated On: 01/09/2017 4:05 pm 6123946
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 6123946
STL_Results Revision #1.6 Effective: 07/09/2014





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6123946
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

Ocean Township School District - Lead in Drinking Water

Address: Waretown Elementary School
64 Railroad Avenue, Waretown, NJ 08758

Payment / P.O. Info: 16-0811A

Comments: NJ DOE - Post Remediation Samples

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	
	OTW-BLANK	12/28/2016	0531	KB	Lead	1	PW	G	P	H	Blank pH<2
	OTW-CV-1FL-KITCHEN-6	12/28/2016	0533	KB	Lead	1	PW	G	P	H	pH<2
	OTW-CV-1FL-KITCHEN-7	12/28/2016	0535	KB	Lead	1	PW	G	P	H	pH<2
	OTW-CS-1FL-ROOM41	12/28/2016	0537	KB	Lead	1	PW	G	P	H	pH<2
	OTW-DW-1FL-ROOM41	12/28/2016	0539	KB	Lead	1	PW	G	P	H	pH<2
	OTW-CS-1FL-ROOM42	12/28/2016	0542	KB	Lead	1	PW	G	P	H	pH<2
	OTW-DW-1FL-ROOM412	12/28/2016	0543	KB	Lead	1	PW	G	P	H	pH<2

Relinquished By:	Date: <u>12/23/16</u>	Temp °C: _____ Acceptable: Y / N	Sample Conditions		Matrix Key		Bottle Type Key		Reporting Options
	Time: <u>0905</u>		Submitted with COC? <input checked="" type="radio"/> Y <input type="radio"/> N	NPW = Non-Potable Water	P = Plastic	<input type="checkbox"/> SDWA Reporting			
Received By:	Date: _____	Temp °C: _____ Acceptable: Y / N	Number of containers match number on COC? <input checked="" type="radio"/> Y <input type="radio"/> N		Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)		G = Glass		PWSID: _____
	Time: _____		All containers in tact? <input checked="" type="radio"/> Y <input type="radio"/> N	PW = Potable Water (not for SDWA compliance)		O = Other		Preservative Key	
Relinquished By: _____	Date: _____	Temp °C: _____ Acceptable: Y / N	Tests within holding times <input checked="" type="radio"/> Y <input type="radio"/> N		SDWA = Safe Drinking Water Act Potable Sample		N = Sodium Thiosulfate		<input type="checkbox"/> Fax
Time: _____	40 mL VOA vials free of headspace? <input type="radio"/> Y <input type="radio"/> N		G = Grab		D=Distribution		A = Ascorbic Acid		
Received in Lab By:	Date: <u>12/28/16</u>	Temp °C: <u>3.2</u> Acceptable: <input checked="" type="radio"/> Y <input type="radio"/> N	8HC = 8 Hr. Composite		SDWA Sample Types		H = HNO ₃		<input type="checkbox"/> Return a copy of this form with Report
	Time: <u>9:05</u>		24HC = 24 Hr. Composite		E=Entry Point		C = HCl		
						S = H ₂ SO ₄			
						OH = NaOH			
						O = Other			
						NA = None Required			

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.

12/28

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

pH ✓ 12/28