



Results Report

Order ID: 7073552

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Oakland, NJ PS - Heights Elementary School
114 Seminole Avenue
Oakland, NJ 07436

Attn: Kelly Mays

Regulatory ID:

Sample Number: 7073552-01	Site: OH-BLANK-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 7:53 am	Sample Type: F

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	07/15/17	RPV	07/28/17 18:05	RPV
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Sample Number: 7073552-02	Site: OH-FP-KITCHEN-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 7:54 am	Sample Type: F

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

Lead	3.93	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 18:07	RPV
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Sample Number: 7073552-03	Site: OH-NS-NURSE-2-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 7:57 am	Sample Type: F

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

Lead	290	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 18:17	RPV
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Sample Number: 7073552-04	Site: OH-NS-NURSE-1-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 8:01 am	Sample Type: F

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

Lead	9.82	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 18:22	RPV
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Sample Number: 7073552-05	Site: OH-DW-HALL19-1-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 8:06 am	Sample Type: F

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	07/15/17	RPV	07/28/17 18:24	RPV
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Report Generated On: 07/31/2017 2:33 pm 7073552
STL_Results Revision #1.6 Effective: 07/09/2014





Sample Number: 7073552-06	Site: OH-DW-HALL46-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 8:10 am	Sample Type: F

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

Lead	15.6	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 18:26	RPV
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Sample Number: 7073552-07	Site: OH-DW-HALL50-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 8:14 am	Sample Type: F

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

Lead	16.4	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 18:28	RPV
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Sample Number: 7073552-08	Site: Laboratory Control Sample	Sample ID:
Collector:	Collect Date: 07/14/2017 12:00 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	07/15/17	RPV	07/28/17 18:30	RPV
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Sample Number: 7073552-09	Site: Laboratory Control Sample Duplicate	Sample ID:
Collector:	Collect Date: 07/14/2017 12:00 am	Sample Type:

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	07/15/17	RPV	07/28/17 18:32	RPV
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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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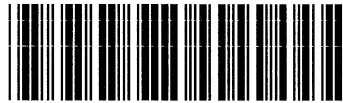
Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 07/31/2017 2:33 pm 7073552
STL_Results Revision #1.6 Effective: 07/09/2014





7073552
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 Phone: 610-856-7700
Mohnton, PA 19540 Fax: 610-856-5040
Contact Name: Kelly Mays Email: kmays@karlenv.com

Client Name: Oakland Public Schools Lead in Water
Address: Heights Elementary School
114 Seminole Avenue, Oakland, NJ 07436
Payment / P.O. Info: 17-0525

Comments:

NJ DOE Lead in Drinking Water Samples - Second Draw

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	
	OH-BLANK-FLUSH	7/14/2017	0753	KM	Lead <i>pH 2</i>	1	PW	G	P	H	BLANK
	OH-FP-KITCHEN-FLUSH	7/14/2017	0754	KM	Lead	1	PW	G	P	H	
	OH-NS-NURSE-2-FLUSH	7/14/2017	0757	KM	Lead	1	PW	G	P	H	
	OH-NS-NURSE-1-FLUSH	7/14/2017	0801	KM	Lead	1	PW	G	P	H	
	OH-DW-GIRLSLOCKER-FLUSH	7/14/2017		KM	Lead	1	PW	G	P	H	
	OH-DW-HALL19-1-FLUSH	7/14/2017	0806	KM	Lead	1	PW	G	P	H	
	OH-DW-HALL46-FLUSH	7/14/2017	0810	KM	Lead	1	PW	G	P	H	
	OH-DW-HALL50-FLUSH	7/14/2017	0814	KM	Lead	1	PW	G	P	H	

pH USE 7-14-17

Relinquished By: <i>Kelly Mays</i>	Date: <u>7-14-17</u>	Temp °C: _____ Acceptable: Y / N	Submitted with COC? 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: <i>[Signature]</i>	Date: <u>7/14/17</u>						
Relinquished By: <i>[Signature]</i>	Date: <u>7/14/17</u>	Temp °C: _____ Acceptable: Y / N	All containers in tact? Y / N	Tests within holding times Y / N	SDWA Sample Types 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 O = Other NA = None Required	
Received in Lab By: <i>[Signature]</i>	Date: <u>7/14/17</u>						

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.