



Results Report

Order ID: 7073549

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Oakland, NJ PS - Valley Middle School
71 Oak Street
Oakland, NJ 07436

Attn: Kelly Mays

Regulatory ID:

Sample Number: 7073549-01	Site: OV-BLANK-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 6:23 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 16:01	RPV
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Sample Number: 7073549-02	Site: OV-WC-1FL-CAFE-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 7:12 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	5.92	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 16:03	RPV
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Sample Number: 7073549-03	Site: OV-NS-1FL-NURSE-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 6:25 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	3.62	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 17:23	RPV
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Sample Number: 7073549-04	Site: OV-FP-1FL-KITCHEN-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 6:28 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	14.7	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 17:25	RPV
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Sample Number: 7073549-05	Site: OV-FP-1FL-HOME-2-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 6:39 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	7.08	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 17:27	RPV
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Report Generated On: 07/31/2017 2:34 pm
STL_Results Revision #1.6

7073549
Effective: 07/09/2014





Sample Number: 7073549-06	Site: OV-FP-1FL-HOMEEC-1-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 6:41 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	9.93	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 17:29	RPV
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Sample Number: 7073549-07	Site: OV-TL-2FL-FACULTY-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 6:46 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	4.49	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 17:33	RPV
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Sample Number: 7073549-08	Site: OV-TL-2FL-BOARDSTAFF-FLUSH	Sample ID:
Collector: KM	Collect Date: 07/14/2017 6:50 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	20.3	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 17:35	RPV
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Sample Number: 7073549-09	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	15.7	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 17:38	RPV
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Sample Number: 7073549-10	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	15.5	µg/L	EPA 200.8	1.00	1	07/15/17	RPV	07/28/17 17:41	RPV
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Sample Receipt Conditions:

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





SUBURBAN TESTING LABS

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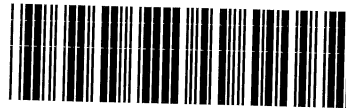
Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 07/31/2017 2:34 pm 7073549
STL_Results Revision #1.6 Effective: 07/09/2014





7073549
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: Oakland Public Schools Lead in Water
Address: Valley Middle School
71 Oak Street, 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	
	OV-BLANK-FLUSH	7/14/2017	0623	KM	Lead <i>PHL 21</i>	1	PW	G	P	H	BLANK
	OV-WC-1FL-CAFÉ-FLUSH	7/14/2017	0712	KM	Lead	1	PW	G	P	H	
	OV-NS-1FL-NURSE-FLUSH	7/14/2017	0625	KM	Lead	1	PW	G	P	H	
	OV-FP-1FL-KITCHEN-FLUSH	7/14/2017	0628	KM	Lead	1	PW	G	P	H	
	OV-FP-1FL-HOME EC-2-FLUSH	7/14/2017	0639	KM	Lead	1	PW	G	P	H	
	OV-FP-1FL-HOME EC-1-FLUSH	7/14/2017	0641	KM	Lead	1	PW	G	P	H	
	OV-TL-2FL-FACULTY-FLUSH	7/14/2017	0646	KM	Lead	1	PW	G	P	H	
	OV-TL-2FL-BOARDSTAFF-FLUSH	7/14/2017	0650	KM	Lead	1	PW	G	P	H	

as per client 7/14/17 and

PHL/JSE 7-14-17

Relinquished By: <i>Kelly Mays</i>	Date: <i>7-14-17</i> Time: <i>12:05</i>	Temp °C: _____ Acceptable: Y / N	Submitted with 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		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: <i>7/14/17</i> Time: <i>12:05</i>		All containers in tact? Y / N	Number of containers match number on COC? Y / N	Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite		
Relinquished By: <i>[Signature]</i>	Date: <i>7/14/17</i> Time: <i>1:30</i>	Temp °C: _____ Acceptable: Y / N	Tests within holding times Y / N	SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence			
Received in Lab By: <i>[Signature]</i>	Date: <i>7/14/17</i> Time: <i>15:03</i>		Temp °C: <i>11.5</i> Acceptable: <i>0</i> N	40 mL VOA vials free of headspace? 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
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