



Results Report

Order ID: 7022667

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Little Ferry PS - Memorial School
130 Liberty Street
Little Ferry, NJ 07643

Attn: Kelly Mays

Regulatory ID:

Sample Number: 7022667-01
Collector: DT

Site: LFM-BLANK
Collect Date: 02/12/2017 9:30 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 02/14/17 RPV 02/23/17 21:25 RPV

Sample Number: 7022667-02
Collector: DT

Site: LFM-WC-HALLF
Collect Date: 02/12/2017 9:33 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 < 1.00 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 21:27 RPV

Sample Number: 7022667-03
Collector: DT

Site: LFM-WC-HALLA
Collect Date: 02/12/2017 9:35 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 6.91 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 21:29 RPV

Sample Number: 7022667-04
Collector: DT

Site: LFM-WC-HALLB
Collect Date: 02/12/2017 9:38 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 02/14/17 RPV 02/23/17 21:35 RPV

Sample Number: 7022667-05
Collector: DT

Site: LFM-TL-FAC
Collect Date: 02/12/2017 9:41 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 2.41 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 21:36 RPV

Report Generated On: 02/27/2017 3:54 pm
STL_Results Revision #1.6

7022667
Effective: 07/09/2014





SUBURBAN TESTING LABS

Sample Number: 7022667-06
Collector: DT

Site: LFM-WC-HALLC-2
Collect Date: 02/12/2017 9:44 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 02/14/17 RPV 02/23/17 21:38 RPV

Sample Number: 7022667-07
Collector: DT

Site: LFM-WC-HALLC-1
Collect Date: 02/12/2017 9:45 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 02/14/17 RPV 02/23/17 21:40 RPV

Sample Number: 7022667-08
Collector: DT

Site: LFM-NS-NURSE
Collect Date: 02/12/2017 9:47 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 1.97 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 21:42 RPV

Sample Number: 7022667-09
Collector: DT

Site: LFM-KC-BOARD
Collect Date: 02/12/2017 9:50 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 2.18 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 21:46 RPV

Sample Number: 7022667-10
Collector: DT

Site: LFM-WC-HALLG-1
Collect Date: 02/12/2017 9:54 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 1.46 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 21:48 RPV

Sample Number: 7022667-11
Collector: DT

Site: LFM-WC-HALLG-2
Collect Date: 02/12/2017 9:55 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 02/14/17 RPV 02/23/17 21:50 RPV

Report Generated On: 02/27/2017 3:54 pm 7022667
STL_Results Revision #1.6 Effective: 07/09/2014





Sample Number: 7022667-12	Site: Laboratory Control Sample	Sample ID:
Collector:	Collect Date: 02/14/2017 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	13.7	µg/L	EPA 200.8	1.00	1	02/14/17	RPV	02/23/17 21:52	RPV
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Sample Number: 7022667-13	Site: Laboratory Control Sample Duplicate	Sample ID:
Collector:	Collect Date: 02/14/2017 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	14.0	µg/L	EPA 200.8	1.00	1	02/14/17	RPV	02/23/17 21:58	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: 02/27/2017 3:54 pm 7022667
STL_Results Revision #1.6 Effective: 07/09/2014





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7022667
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: 610-650-7700
Fax: 610-856-5040
Email: kmays@karlenv.com

Address: Little Ferry Public Schools- Lead in Drinking Water
Memorial School
130 Liberty Street, Little Ferry, NJ 07643
Payment / P.O. Info: 16-0900

Comments:
NJ DOE Lead in Drinking Water 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	
	LFM-BLANK	2/12/2017	0930	DT	Lead	1	PW	G	P	H	Blank <i>pkc2</i>
	LFM-WC-HALLF	2/12/2017	0933	DT	Lead	1	PW	G	P	H	↓
	LFM-WC-HALLA	2/12/2017	0935	DT	Lead	1	PW	G	P	H	
	LFM-WC-HALLB	2/12/2017	0938	DT	Lead	1	PW	G	P	H	
	LFM-TL-FAC	2/12/2017	0941	DT	Lead	1	PW	G	P	H	
	LFM-WC-HALLC-2	2/12/2017	0944	DT	Lead	1	PW	G	P	H	
	LFM-WC-HALLC-1	2/12/2017	0945	DT	Lead	1	PW	G	P	H	
	LFM-NS-NURSE	2/12/2017	0947	DT	Lead	1	PW	G	P	H	

Relinquished By: <i>Darren Townsend</i>	Date: <i>2-14-17</i> Time: <i>11:10</i>	<i>pkc AC2 2/14</i>	Sample Conditions		Matrix Key		Bottle Type Key		Reporting Options		
Received By: <i>Kelly Mays</i>	Date: <i>2-14-17</i> Time: <i>11:10</i>		Submitted with COC? <i>(Y) N</i>	NPW = Non-Potable Water		Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)		P = Plastic G = Glass O = Other		<input type="checkbox"/> SDWA Reporting	
Relinquished By: <i>Kelly Mays</i>	Date: <i>2-14-17</i> Time: <i>12:04</i>		Number of containers match number on COC? <i>(Y) N</i>	PW = Potable Water (not for SDWA compliance)		SDWA = Safe Drinking Water Act Potable Sample		Preservative Key		<input type="checkbox"/> Fax	
Received in Lab By: <i>Len D...</i>	Date: <i>2/14/17</i> Time: <i>12:04</i>		All containers in tact? <i>(Y) N</i>	SDWA = Safe Drinking Water Act Potable Sample		Sample Type Key		N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required		<input checked="" type="checkbox"/> Email	
		Tests within holding times <i>(Y) N</i>	G = Grab		D = Distribution E = Entry Point R = Raw C = Check S = Special M = Maximum Residence				<input type="checkbox"/> Return a copy of this form with Report		
		40 mL VOA vials free of headspace? <i>Y N</i>	8HC = 8 Hr. Composite		24HC = 24 Hr. Composite						

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.

7022667
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 GroupAddress: 20 Lauck Road
Mohnton, PA 19540Contact Name: Kelly MaysPhone: 610-856-7700Fax: 610-856-5040Email: kmays@karlenv.com

Little Ferry Public Schools- Lead in Drinking Water

Address: Memorial School130 Liberty Street, Little Ferry, NJ 07643Payment / P.O. Info: 16-0900

Comments:

NJ DOE Lead in Drinking Water 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	
	LFM-KC-BOARD	2/12/2017	0950	DT	Lead	1	PW	G	P	H	pH < 2 ↓
	LFM-WC-HALLG-1	2/12/2017	0954	DT	Lead	1	PW	G	P	H	
	LFM-WC-HALLG-2	2/12/2017	0955	DT	Lead	1	PW	G	P	H	

pHV already

Relinquished By: <u>Darren Townsend</u>	Date: <u>2-14-17</u> Time: <u>11:10</u>	Temp °C: _____ Acceptable: Y / N	Sample Conditions		Matrix Key		Bottle Type Key		Reporting Options	
Received By: <u>Kelly Mays</u>	Date: <u>2-14-17</u> Time: <u>11:00</u>		Submitted with COC? <u>(Y)</u> / N	Number of containers match number on COC? <u>(Y)</u> / 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		<input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other
Relinquished By: <u>Kelly Mays</u>	Date: <u>2-14-17</u> Time: <u>12:04</u>	Temp °C: _____ Acceptable: Y / N	All containers in tact? <u>(Y)</u> / N		Sample Type Key		Preservative Key		<input type="checkbox"/> Return a copy of this form with Report	
Received in Lab By: <u>[Signature]</u>	Date: <u>2/14/17</u> Time: <u>12:04</u>		Tests within holding times <u>(Y)</u> / N	40 mL VOA vials free of headspace? <u>(Y)</u> / N		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		

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