



Results Report

Order ID: 7022643

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Little Ferry PS - Washington School
123 Liberty Street
Little Ferry, NJ 07643

Attn: Kelly Mays

Regulatory ID:

Sample Number: 7022643-01
Collector: DT

Site: LFW-BLANK
Collect Date: 02/12/2017 10:41 am

Sample ID:
Sample Type: S

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

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 20:31 RPV

Sample Number: 7022643-02
Collector: DT

Site: LFW-WC-BL-HALLA-2
Collect Date: 02/12/2017 10:42 am

Sample ID:
Sample Type: S

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

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 20:33 RPV

Sample Number: 7022643-03
Collector: DT

Site: LFW-WC-BL-HALLA-1
Collect Date: 02/12/2017 10:43 am

Sample ID:
Sample Type: S

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

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 20:35 RPV

Sample Number: 7022643-04
Collector: DT

Site: LFW-WC-1FL-MAIN
Collect Date: 02/12/2017 10:44 am

Sample ID:
Sample Type: S

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

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 20:37 RPV

Sample Number: 7022643-05
Collector: DT

Site: LFW-WC-2FL-MAIN
Collect Date: 02/12/2017 10:45 am

Sample ID:
Sample Type: S

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

Metals

Lead 1.68 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 20:39 RPV

Report Generated On: 02/27/2017 3:48 pm
STL_Results Revision #1.6

7022643
Effective: 07/09/2014





Sample Number: 7022643-06
Collector: DT

Site: LFW-KC-BL-KITCH-1
Collect Date: 02/12/2017 10:46 am

Sample ID:
Sample Type: S

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

Metals

Lead 3.67 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 20:41 RPV

Sample Number: 7022643-07
Collector: DT

Site: LFW-KC-BL-KITCH-2
Collect Date: 02/12/2017 10:47 am

Sample ID:
Sample Type: S

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

Metals

Lead 1.20 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 20:48 RPV

Sample Number: 7022643-08
Collector: DT

Site: LFW-NS-1FL-NURSE
Collect Date: 02/12/2017 10:48 am

Sample ID:
Sample Type: S

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

Metals

Lead 7.33 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 20:43 RPV

Sample Number: 7022643-09
Collector:

Site: Laboratory Control Sample
Collect Date: 02/14/2017 12:00 am

Sample ID:
Sample Type:

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

Metals

Lead 13.9 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 20:52 RPV

Sample Number: 7022643-10
Collector:

Site: Laboratory Control Sample Duplicate
Collect Date: 02/14/2017 12:00 am

Sample ID:
Sample Type:

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

Metals

Lead 14.0 µg/L EPA 200.8 1.00 1 02/14/17 RPV 02/23/17 20:54 RPV

Sample Receipt Conditions:

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

Report Generated On: 02/27/2017 3:48 pm
STL_Results Revision #1.6

7022643
Effective: 07/09/2014





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.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

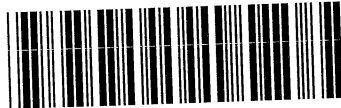
Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 02/27/2017 3:48 pm 7022643
STL_Results Revision #1.6 Effective: 07/09/2014





7022643
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: 610-856-7100

Fax: 610-856-5040

Email: kmays@karlenv.com

Client Name: Little Ferry Public Schools- Lead in Drinking Water

Address: Washington School
123 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	
	LFW-BLANK	2/12/2017	1041	DT	Lead	1	PW	G	P	H	Blank <i>pH < 2</i>
	LFW-WC-BL-HALLA-2	2/12/2017	1042	DT	Lead	1	PW	G	P	H	
	LFW-WC-BL-HALLA-1	2/12/2017	1043	DT	Lead	1	PW	G	P	H	
	LFW-WC-1FL-MAIN	2/12/2017	1044	DT	Lead	1	PW	G	P	H	
	LFW-WC-2FL-MAIN	2/12/2017	1045	DT	Lead	1	PW	G	P	H	
	LFW-KC-BL-KITCH-1	2/12/2017	1046	DT	Lead	1	PW	G	P	H	
	LFW-KC-BL-KITCH-2	2/12/2017	1047	DT	Lead	1	PW	G	P	H	
	LFW-NS-1FL-NURSE	2/12/2017	1048	DT	Lead	1	PW	G	P	H	

pthw Ag 2/14

Relinquished By: <u>Darren Townsend</u>	Date: <u>2-14-17</u>	Time: <u>11:10</u>	Temp °C: _____	Acceptable: Y / N	Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	All containers in tact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Tests within holding times <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	40 mL VOA vials free of headspace? <input type="checkbox"/> Y <input type="checkbox"/> 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 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	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HClO ₂ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	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: <u>Kelly Mays</u>	Date: <u>2-14-17</u>	Time: <u>11:10</u>	Temp °C: _____	Acceptable: Y / N								
Relinquished By: <u>Kelly Mays</u>	Date: <u>2-14-17</u>	Time: <u>12:06</u>	Temp °C: _____	Acceptable: Y / N								
Received in Lab By: <u>[Signature]</u>	Date: <u>2/14/17</u>	Time: <u>12:06</u>	Temp °C: <u>10.3</u>	Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N								

Signing this form indicates your agreement with SWTL's Standard Terms and Conditions unless otherwise specified in writing. SFL059 Rev. 1.4 Effective November 12, 2014
Shaded areas are for SWTL use only.