



**PEOPLE FOR PEOPLE CHARTER SCHOOL  
LEAD IN DRINKING WATER  
FIRST DRAW SAMPLING REPORT**

*PERFORMED FOR:*

**PEOPLE FOR PEOPLE CHARTER SCHOOL  
800 NORTH BORAD STREET  
PHILADELPHIA, PA 19130**

*PERFORMED BY:*

**WESTCHESTER ENVIRONMENTAL LLC  
1248 WRIGHTS LANE  
WEST CHESTER, PA 19380**

JULY 2023



July 25, 2023

Mr. Pri Seebadri  
People for People Charter School  
800 North Broad Street  
Philadelphia, PA 19130

**Re: LEAD IN DRINKING WATER REPORT- FIRST DRAW SAMPLING**

Dear Mr.Seebadri;

Please find enclosed the report for the Lead in Drinking Water- First Draw Sampling conducted for the People for People Charter School.

If you have any questions, please contact me at 610-431-7545 or email me at [nabraham@westchesterenvironmental.com](mailto:nabraham@westchesterenvironmental.com).

Sincerely,

Westchester Environmental, LLC

A handwritten signature in black ink, appearing to read 'Noel Abraham', followed by a horizontal line.

Noel Abraham  
Environmental Specialist



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## 1.0 INTRODUCTION

Westchester Environmental, LLC was contracted by Mr. Pri Seebadri to conduct Drinking Water Sampling at the People for People Charter School.

The purpose of the sampling was to collect first draw and flush draw drinking water samples at predetermined locations in the facility and have them analyzed for lead levels.

The water sampling was performed on July 6, 2023 by Noel Abraham of Westchester Environmental, LLC.

All samples were analyzed by Suburban Testing Labs located at 1037 MacArthur Rd, Reading, PA 19605, a New Jersey certified Lead in Drinking Water testing facility.

*-END OF SECTION-*



## 2.0 SUMMARY OF FINDINGS

First Draw samples were collected and submitted for lead analysis. Table 1 below shows the concentration of lead (microgram per liter) at each location sampled.

Table 1: People for People Charter School

	Location Code	Result (mg/L)	Action Level (mg/L)	Lead Hazard (Yes/No)
1	PFP-2FL-KS-Kitchen	0.003	0.015	No
2	PFP-4FL-WC-Hallway	<0.001	0.015	No
3	PFP-6FL-WC-Hallway	<0.001	0.015	No

*-END OF SECTION-*



### **3.0 SAMPLING AND ANALYSES**

The following guidance documents were followed for all sampling:

1. The EPA's Revised Technical Guidance - "3Ts for Reducing Lead in Drinking Water in Schools and Child Care Facilities"
1. Westchester Environmental – "Drinking Water in Pennsylvania Schools Sampling and Analysis Plan for Lead Testing"

Three (3) first draw and flush draw samples were collected. All first draw samples were analyzed. Flush samples were held by the lab pending first draw results.

All samples were labeled with a unique identification number and transported to the Suburban Laboratory for analysis for lead in drinking water using EPA Method 200.8.

*-END OF SECTION-*



#### **4.0 DISCUSSION & RECOMMENDATIONS**

According to the US EPA, lead enters drinking water primarily through plumbing materials. For further information on guidance protocols and Action Levels that were followed please refer to:

1. The EPA's Revised Technical Guidance - "3Ts for Reducing Lead in Drinking Water in Schools and Child Care Facilities"

Based on laboratory analysis of the samples analyzed, all samples fell below the action limit. No further action is required.

The type of samples collected for this assessment is referred to as grab samples. Grab samples are individual discrete samples collected at a specific time and location and are reflective of the conditions at that time of collection.

It is important to note that the Lead Hazard Assessment was a snap shot of the conditions existing at the time of the assessment and conditions may vary with time.

*-END OF SECTION-*



## 5.0 DISCLAIMER

The Lead Hazard Assessment has limitations with regards to identification of actual health and environmental issues. It is limited to only those items listed in the report and all items reflect conditions at the time of the assessment only.

Westchester Environmental LLC warrants only that the contents of this report constitute an informed discussion of the assessment at the subject property and is prepared exclusively for, and is confidential to, the above noted client. Westchester Environmental LLC assumes no liability with regards to the use of this information or decisions, which are made regarding the subject property. The user(s) of this information must use their own best judgment to determine the appropriate course of action.

Westchester Environmental LLC

A handwritten signature in black ink, appearing to read 'Noel Abraham', followed by a horizontal line.

Noel Abraham  
Environmental Specialist

*-END OF REPORT-*



## **APPENDIX I**

**LEAD IN DRINKING WATER SAMPLING  
CHAINS-OF-CUSTODY & LAB REPORTS**



### Results Report

Order ID: 3G04141

Westchester Environmental  
1248 Wrights Lane  
West Chester, PA 19380

Project: People for People Charter School

Attn: Noel Abraham

Regulatory ID:

Sample Number: 3G04141-01  
Collector: NPA

Site: PFP-2FL-KS-Kitchen  
Collect Date: 07/06/2023 6:42 am

Sample ID: Kitchen  
Sample Type: Grab

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

Lead	0.003	mg/L	EPA 200.8	0.001	1	07/14/23	LAD	07/17/23 11:08	LAD
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Sample Number: 3G04141-02  
Collector: NPA

Site: PFP-4FL-WC-Hallway  
Collect Date: 07/06/2023 6:46 am

Sample ID: 4th FI Hallway  
Sample Type: Grab

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

Lead	< 0.001	mg/L	EPA 200.8	0.001	1	07/14/23	LAD	07/17/23 11:10	LAD
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Sample Number: 3G04141-03  
Collector: NPA

Site: PFP-6FL-WC-Hallway  
Collect Date: 07/06/2023 6:50 am

Sample ID: 6th FI Hallway  
Sample Type: Grab

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

Lead	< 0.001	mg/L	EPA 200.8	0.001	1	07/14/23	LAD	07/17/23 11:14	LAD
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**Sample Receipt Conditions:**

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

Units P/A = Present/Absent  
Units P/F = Pass/Fail

Report Generated On: 07/18/2023 3:53 pm  
STL\_Results Revision #2.1

3G04141  
Effective: 09/01/2022





# SUBURBAN TESTING LABS

The test *pH, Lab* is performed in the Laboratory as soon as possible. These results are not appropriate for compliance with NPDES, SDWA, or other regulatory programs that require analysis within 15 minutes of sample collection and should be considered for informational purposes only.

\**pH, Final* for ASTM leachate is performed by method SM 4500-H-B.

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:**

Rebecca Grillo  
Project Manager II

Report Generated On: 07/18/2023 3:53 pm 3G04141  
STL\_Results Revision #2.1 Effective: 09/01/2022





3G04141  
Rebecca Grillo

COC Pg 1



### Chain of Custody Record

TAT (Check One)    Standard    24hr    48hr    72hr    Other

1037F MacArthur Road, Reading, PA 19605  
610-375-TEST - Fax: 610-375-4090 - suburban testinglabs.com

5 Day

Client Name:	<b>Westchester Environmental LLC.</b>	Project Name:	People for People Charter School
Address:	<b>1248 Wrights Lane</b>	Address:	People for People Charter
	<b>West Chester, PA 19380</b>		800 North Broad St, Philadelphia, PA 19130
Contact Name:	<b>Noel Abraham</b>	Email:	nabraham@westchesterenvironmental.com
		Payment / P.O. Info:	

Comments:

Flush / First Draw	Location Code	Date Sampled	Time Sampled	Samplers Initials	Westchester Field Sample #	Tests Requested	Bottle Quantity	Matrix	Sample Types	Bottle Type	Preservative	Sample Description / Site ID
First	PFP-2FL-KS-Kitchen	07/06/23	06:42 AM	NPA	001	Pb EPA 200.8	1	PW	G	P	H	Kitchen
First	PFP-4FL-WC-Hallway	07/06/23	06:46 AM	NPA	002	Pb EPA 200.8	1	PW	G	P	H	4th Fl Hallway
First	PFP-6FL-WC-Hallway	07/06/23	06:50 AM	NPA	003	Pb EPA 200.8	1	PW	G	P	H	6th Fl Hallway
	(3) 250 mL P + HNO3 PHL2 Ju 7-12-23											

Relinquished by:

*[Signature]*

Date: 7/12/23

Time: 12:00 pm

Received By:

*[Signature]*

Date: 7/12/23

Temp °C: Acceptable Y / N

Relinquished by:

*[Signature]*

Date: 7/12/23

Temp °C: ice

Time: 14:22 Acceptable Y / N

Received in Lab By:

*[Signature]* (3)

Date: 7-12-23

Time: 14:36

Temp °C: 1.9

Acceptable (Y/N)

ice

Sample Conditions	Matrix Key	Bottle Type Key
Submitted w/ COC <input checked="" type="checkbox"/> Y/N	NPW = Non-Potable Water	P = Plastic
Temperature of containers match <input checked="" type="checkbox"/> Y/N	Sludg = Raw Sludge, Dewatered Sludge, etc. (reported as mg/l)	G = Glass
All containers intact <input checked="" type="checkbox"/> Y/N	PW = Potable Water (not for Safe Drinking Water Act)	O = Other
Taps with running water <input checked="" type="checkbox"/> Y/N	SWDA = Safe Drinking Water Act Potable Sample	
40 mL WDA test free of headspace? <input checked="" type="checkbox"/> Y/N		

  

Sample Type Key	SWDA Sample Types	Preservative Key
D = Grab	D = Distribution	H = Sodium
SHC = 8 Hour Composite	E = Entry Point	Thiosulfate
C = Check	R = Res	Acid
S = Special	G = Check	A = Ascorbic
M = Maximum Residence	S = Special	H = HNO3
	M = Maximum Residence	S =
		H2O2
		O = Other
		OH = NaOH
		NA =
		None Required