

July 17, 2019

Mike Nickerson, CHMM Environmental/Safety Coordinator Central Bucks School District 320 West Swamp Road Doylestown, PA 18901

Re: **Lead in Drinking Water Sample Collection and Reporting**

Bridge Valley Elementary School 2280 Sugar Bottom Road

Furlong, PA 18925

Bucks County, Pennsylvania

Dear Mr. Nickerson:

This document has been prepared by Langan to provide the results of the drinking water sampling activities at the above referenced school. Langan sampled the drinking water sources (e.g. fountains, sink faucets, etc.) as identified by the Central Bucks School District facility inventory. The collected samples were sent to the Pennsylvania certified environmental laboratory, PACE Analytical, and analyzed for total lead by USEPA Method 200.8, to meet Pennsylvania's action level requirements.

The results did not detect any exceedances at this school of the Pennsylvania Action Level of 15 micrograms per liter (ug/L).

A field sketch of the sampling locations and copy of the laboratory report is attached.

Sincerely,

Langan Engineering & Environmental Services, Inc.

John V. Musco

Associate

Enclosure

R. Copenhaver, PG - Langan CC:

> B. Lambing. - Langan Tyler Arinder – Langan

NJ Certificate of Authorization No. 24GA27996400

\\langan.com\\data\\DYL\\data4\200130401\\Project Data\\Record Data\\Reports\\Day 7_6-13-19 \West_Bridge Valley\\Bridge Valley_Lead_\Sampling_\Memo.docx





June 27, 2019

Randy Copenhaver Langan Engineering 2700 Kelly Road, Suite 200 Warrington, PA 18976

RE: Project: CENTRAL BUCKS SCH BRIDGEVALLEY

Pace Project No.: 7094051

Dear Randy Copenhaver:

Enclosed are the analytical results for sample(s) received by the laboratory on June 14, 2019. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

John D. Stanton

Joh Shu

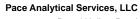
john.stanton@pacelabs.com

(631)694-3040 Project Manager

Enclosures

cc: Bill Lambing, Langan Engineering





575 Broad Hollow Road Melville, NY 11747 (631)694-3040



CERTIFICATIONS

Project: CENTRAL BUCKS SCH BRIDGEVALLEY

Pace Project No.: 7094051

Long Island Certification IDs

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435 Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987



Project: CENTRAL BUCKS SCH BRIDGEVALLEY

Pace Project No.: 7094051

Date: 06/27/2019 03:07 PM

Pace Project No.: 7094051								
Sample: 183	Lab ID: 709	4051001	Collected: 06/13/	19 05:39	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 00:1	3 7439-92-1	
Sample: 196	Lab ID: 709	4051002	Collected: 06/13/	19 05:44	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 00:2	22 7439-92-1	
Sample: 197	Lab ID: 709	4051003	Collected: 06/13/	19 05:43	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 00:2	25 7439-92-1	
Sample: 198	Lab ID: 709	4051004	Collected: 06/13/	19 05:41	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 00:2	28 7439-92-1	
Sample: 199	Lab ID: 709	4051005	Collected: 06/13/	19 05:40	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 00:3	31 7439-92-1	
Sample: 163F	Lab ID: 709	4051006	Collected: 06/13/	19 05:45	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 00:4	10 7439-92-1	



Project: CENTRAL BUCKS SCH BRIDGEVALLEY

Pace Project No.: 7094051

Date: 06/27/2019 03:07 PM

Results Analytical Meth	Units	Collected: 06/13/ Report Limit	19 05:46 DF	Received:	06/14/19 11:00 Analyzed	Matrix: Drinking CAS No.	Water Qual
Analytical Meth			DF	Prepared	Analyzed	CAS No.	Qual
,	nod: EPA 20	nn 9					
-1 N		J0.8					
<1.U	ug/L	1.0	1		06/27/19 00:4	3 7439-92-1	
Lab ID: 709	4051008	Collected: 06/13/	19 05:48	Received:	06/14/19 11:00	Matrix: Drinking	Water
Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Analytical Meth	nod: EPA 20	00.8					
<1.0	ug/L	1.0	1		06/27/19 00:4	16 7439-92-1	
Lab ID: 709	4051009	Collected: 06/13/	19 05:51	Received:	06/14/19 11:00	Matrix: Drinking	Water
Results	Units	Report Limit	DF_	Prepared	Analyzed	CAS No.	Qual
Analytical Meth	nod: EPA 20	30.8					
<1.0	ug/L	1.0	1		06/27/19 00:4	19 7439-92-1	
Lab ID: 709	4051010	Collected: 06/13/	19 05:50	Received:	06/14/19 11:00	Matrix: Drinking	Water
Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Analytical Meth	nod: EPA 20	00.8					
<1.0	ug/L	1.0	1		06/27/19 00:5	52 7439-92-1	
Lab ID: 709	4051011	Collected: 06/13/	19 05:51	Received:	06/14/19 11:00	Matrix: Drinking	Water
Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Analytical Meth	nod: EPA 20	30.8					
<1.0	ug/L	1.0	1		06/27/19 00:5	55 7439-92-1	
Lab ID: 709	4051012	Collected: 06/13/	19 05:53	Received:	06/14/19 11:00	Matrix: Drinking	Water
Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Analytical Meth	nod: EPA 20	00.8					
·	Results Analytical Method 1.0 Lab ID: 7094	Analytical Method: EPA 20 <1.0 ug/L Lab ID: 7094051009 Results Units Analytical Method: EPA 20 <1.0 ug/L Lab ID: 7094051010 Results Units Analytical Method: EPA 20 <1.0 ug/L Lab ID: 7094051011 Results Units Analytical Method: EPA 20 <1.0 ug/L Lab ID: 7094051011 Results Units Analytical Method: EPA 20 <1.0 ug/L Lab ID: 7094051011	Results Units Report Limit Analytical Method: EPA 200.8 -1.0 ug/L 1.0 Lab ID: 7094051009 Collected: 06/13/ 06/13/ Results Units Report Limit Analytical Method: EPA 200.8 -1.0 ug/L 1.0 Lab ID: 7094051010 Collected: 06/13/ Report Limit Analytical Method: EPA 200.8 -1.0 ug/L 1.0 Lab ID: 7094051011 Collected: 06/13/ Report Limit Analytical Method: EPA 200.8 -1.0 ug/L 1.0 Lab ID: 7094051012 Collected: 06/13/	Results Units Report Limit DF Analytical Method: EPA 200.8 -1.0 1 Lab ID: 7094051009 Collected: 06/13/19 05:51 Results Units Report Limit DF Analytical Method: EPA 200.8 -1.0 1 1 Lab ID: 7094051010 Collected: 06/13/19 05:50 DF Analytical Method: EPA 200.8 -1.0 1 1 Lab ID: 7094051011 Collected: 06/13/19 05:51 DF Analytical Method: EPA 200.8 Report Limit DF Analytical Method: EPA 200.8 -1.0 1 Lab ID: 7094051012 Collected: 06/13/19 05:53	Results Units Report Limit DF Prepared Analytical Method: EPA 200.8 1.0 1 Lab ID: 7094051009 Collected: 06/13/19 05:51 Received: Prepared Results Units Report Limit DF Prepared Analytical Method: EPA 200.8 1.0 1 1 Lab ID: 7094051010 Collected: 06/13/19 05:50 Received: Prepared Analytical Method: EPA 200.8 1.0 1 Lab ID: 7094051011 Collected: 06/13/19 05:51 Received: Results Analytical Method: EPA 200.8 Report Limit DF Prepared Analytical Method: EPA 200.8 1.0 1 Analytical Method: EPA 200.8 1.0 1 Analytical Method: EPA 200.8 1.0 1	Results Units Report Limit DF Prepared Analyzed Analytical Method: EPA 200.8 1.0 1 06/27/19 00:4 Lab ID: 7094051009 Collected: 06/13/19 05:51 Received: 06/14/19 11:00 Results Units Report Limit DF Prepared Analyzed Analytical Method: EPA 200.8 1.0 1 06/27/19 00:4 Lab ID: 7094051010 Collected: 06/13/19 05:50 Received: 06/14/19 11:00 Results Units Report Limit DF Prepared Analyzed Analytical Method: EPA 200.8 1.0 1 06/27/19 00:5 06/27/19 00:5 Lab ID: 7094051011 Collected: 06/13/19 05:51 Received: 06/14/19 11:00 Analyzed Analytical Method: EPA 200.8 1.0 1 06/27/19 00:5 Analytical Method: EPA 200.8 1.0 1 06/27/19 00:5 Analytical Method: EPA 200.8 1.0 1 06/27/19 00:5	Results Units Report Limit DF Prepared Analyzed CAS No. Analytical Method: EPA 200.8 1.0 1 06/27/19 00:46 7439-92-1 Lab ID: 7094051009 Collected: 06/13/19 05:51 Received: 06/14/19 11:00 Matrix: Drinking Results Units Report Limit DF Prepared Analyzed CAS No. Analytical Method: EPA 200.8 1.0 1 06/27/19 00:49 7439-92-1 Lab ID: 7094051010 Collected: 06/13/19 05:50 Received: 06/14/19 11:00 Matrix: Drinking Results Units Report Limit DF Prepared Analyzed CAS No. Analytical Method: EPA 200.8 1.0 1 06/27/19 00:52 7439-92-1 Lab ID: 7094051011 Collected: 06/13/19 05:51 Received: 06/14/19 11:00 Matrix: Drinking Results Units Report Limit DF Prepared Analyzed CAS No. Analytical Method: EPA 200.8 1.0 1 06/27/19 00:55 7439-92-1 Lab ID: 7094051012 Collected: 06/1



Project: CENTRAL BUCKS SCH BRIDGEVALLEY

Pace Project No.: 7094051

Date: 06/27/2019 03:07 PM

Pace Project No.: 7094051								
Sample: 176B	Lab ID: 709	4051013	Collected: 06/13/	19 05:53	Received: 0	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 01:0	7439-92-1	
Sample: 176C	Lab ID: 709	4051014	Collected: 06/13/	19 05:53	Received: 0	06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	hod: EPA 2	8.00					
Lead	<1.0	ug/L	1.0	1		06/27/19 01:1	6 7439-92-1	
Sample: 178F	Lab ID: 709	4051015	Collected: 06/13/	19 05:54	Received: 0	06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 01:1	9 7439-92-1	
Sample: 153A	Lab ID: 709	4051016	Collected: 06/13/	19 05:57	Received: (06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	nod: EPA 20	00.8					
Lead	1.0	ug/L	1.0	1		06/27/19 01:2	22 7439-92-1	
Sample: 121	Lab ID: 709	4051017	Collected: 06/13/	19 06:21	Received: 0	06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	hod: EPA 2	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 01:2	26 7439-92-1	
Sample: 123	Lab ID: 709	4051018	Collected: 06/13/	19 06:21	Received: 0	06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	nod: EPA 2	8.00					
Lead	<1.0	ug/L	1.0	1		06/27/19 01:2	29 7439-92-1	



Project: CENTRAL BUCKS SCH BRIDGEVALLEY

Pace Project No.: 7094051

Date: 06/27/2019 03:07 PM

Pace Project No.: 7094051								
Sample: 102	Lab ID: 709	4051019	Collected: 06/13/	19 06:07	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 01:3	32 7439-92-1	
Sample: 103	Lab ID: 709	4051020	Collected: 06/13/	19 06:07	Received:	06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Metl	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 01:3	35 7439-92-1	
Sample: 104	Lab ID: 709	4051021	Collected: 06/13/	19 06:06	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Metl	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 01:4	14 7439-92-1	
Sample: 105	Lab ID: 709	4051022	Collected: 06/13/	19 06:06	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Metl	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 01:5	59 7439-92-1	
Sample: 107	Lab ID: 709	4051023	Collected: 06/13/	19 06:04	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Metl	hod: EPA 20	00.8					
Lead	1.0	ug/L	1.0	1		06/27/19 02:0	02 7439-92-1	
Sample: 108	Lab ID: 709	4051024	Collected: 06/13/	19 06:02	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					



Project: CENTRAL BUCKS SCH BRIDGEVALLEY

Pace Project No.: 7094051

Date: 06/27/2019 03:07 PM

Pace Project No.: 7094051								
Sample: 115	Lab ID: 709	4051025	Collected: 06/13/	19 06:01	Received: (06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:0	08 7439-92-1	
Sample: 116	Lab ID: 709	4051026	Collected: 06/13/	19 06:00	Received: (06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:1	1 7439-92-1	
Sample: 118	Lab ID: 709	4051027	Collected: 06/13/	19 05:59	Received: (06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:1	4 7439-92-1	
Sample: 120F	Lab ID: 709	4051028	Collected: 06/13/	19 05:58	Received: (06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:1	7439-92-1	
Sample: 124	Lab ID: 709	4051029	Collected: 06/13/	19 06:09	Received: (06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:2	20 7439-92-1	
Sample: 125	Lab ID: 709	4051030	Collected: 06/13/	19 06:09	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Metl	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:2	29 7439-92-1	



Project: CENTRAL BUCKS SCH BRIDGEVALLEY

Pace Project No.: 7094051

Date: 06/27/2019 03:07 PM

Pace Project No.: 7094051								
Sample: 127F	Lab ID: 709	4051031	Collected: 06/13/2	19 06:10	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:3	32 7439-92-1	
Sample: 132	Lab ID: 709	4051032	Collected: 06/13/	19 06:11	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:4	11 7439-92-1	
Sample: 133	Lab ID: 709	4051033	Collected: 06/13/	19 06:11	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:4	14 7439-92-1	
Sample: 134	Lab ID: 709	4051034	Collected: 06/13/	19 06:12	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:4	17 7439-92-1	
Sample: 135	Lab ID: 709	4051035	Collected: 06/13/	19 06:12	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:5	50 7439-92-1	
Sample: 137	Lab ID: 709	4051036	Collected: 06/13/	19 06:15	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					



Project: CENTRAL BUCKS SCH BRIDGEVALLEY

Pace Project No.: 7094051

Date: 06/27/2019 03:07 PM

Pace Project No.: 7094051								
Sample: 138	Lab ID: 709	4051037	Collected: 06/13/1	19 06:15	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	0.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 02:5	56 7439-92-1	
Sample: 145	Lab ID: 709	4051038	Collected: 06/13/1	19 06:17	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	0.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:0	05 7439-92-1	
Sample: 146	Lab ID: 709	4051039	Collected: 06/13/1	19 06:17	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	0.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:0)8 7439-92-1	
Sample: 147	Lab ID: 709	4051040	Collected: 06/13/1	19 06:18	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	0.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:1	1 7439-92-1	
Sample: 148	Lab ID: 709	4051041	Collected: 06/13/1	19 06:18	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	0.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:2	20 7439-92-1	
Sample: 202	Lab ID: 709	4051042	Collected: 06/13/1	19 06:31	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	0.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:2	29 7439-92-1	



Project: CENTRAL BUCKS SCH BRIDGEVALLEY

Pace Project No.: 7094051

Date: 06/27/2019 03:07 PM

Pace Project No.: 7094051								
Sample: 203	Lab ID: 709	4051043	Collected: 06/13/	19 06:31	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:3	32 7439-92-1	
Sample: 204	Lab ID: 709	4051044	Collected: 06/13/	19 06:30	Received:	06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:4	11 7439-92-1	
Sample: 205	Lab ID: 709	4051045	Collected: 06/13/	19 06:30	Received:	06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:4	14 7439-92-1	
Sample: 207	Lab ID: 709	4051046	Collected: 06/13/	19 06:29	Received:	06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:4	17 7439-92-1	
Sample: 208	Lab ID: 709	4051047	Collected: 06/13/	19 06:29	Received:	06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:5	51 7439-92-1	
Sample: 215	Lab ID: 709	4051048	Collected: 06/13/	19 06:26	Received:	06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 200	.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:5	54 7439-92-1	



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Sample: 216	Lab ID: 709	4051049	Collected: 06/13/	19 06:26	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 03:5	7439-92-1	
Sample: 217	Lab ID: 709	4051050	Collected: 06/13/	19 06:25	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 04:0	00 7439-92-1	
Sample: 218	Lab ID: 709	4051051	Collected: 06/13/	19 06:25	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 04:0	3 7439-92-1	
Sample: 219	Lab ID: 709	4051052	Collected: 06/13/	19 06:34	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 04:1	8 7439-92-1	
Sample: 220F	Lab ID: 709	4051053	Collected: 06/13/	19 06:23	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Metl	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 04:2	21 7439-92-1	
Sample: 221	Lab ID: 709	4051054	Collected: 06/13/	19 06:36	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Metl	hod: EPA 20	00.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 04:2	24 7439-92-1	



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Pace Project No.: 7094051									
Sample: 222	Lab ID: 709	4051055	Coll	ected: 06/13/1	9 06:34	Received: (06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units		Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	hod: EPA 20	8.00						
Lead	<1.0	ug/L		1.0	1		06/27/19 04:2	27 7439-92-1	
Sample: 223	Lab ID: 709	4051056	Coll	lected: 06/13/1	9 06:38	Received: (06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units		Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	hod: EPA 20	8.00						
Lead	<1.0	ug/L		1.0	1		06/27/19 04:3	30 7439-92-1	
Sample: 227	Lab ID: 709	4051057	Coll	lected: 06/13/1	9 06:38	Received: (06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units		Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	hod: EPA 20	8.00						
Lead	<1.0	ug/L		1.0	1		06/27/19 04:3	33 7439-92-1	
Sample: 228F	Lab ID: 709	4051058	Coll	ected: 06/13/1	9 06:39	Received: (06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units		Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	hod: EPA 20	8.00						
Lead	<1.0	ug/L		1.0	1		06/27/19 04:3	36 7439-92-1	
Sample: 230	Lab ID: 709	4051059	Coll	ected: 06/13/1	9 06:40	Received: (06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units		Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	hod: EPA 20	8.00						
Lead	<1.0	ug/L		1.0	1		06/27/19 04:3	39 7439-92-1	
Sample: 231	Lab ID: 709	4051060	Coll	ected: 06/13/1	9 06:40	Received: (06/14/19 11:00	Matrix: Drinking	y Water
Parameters	Results	Units		Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Met	hod: EPA 20	8.00						
Lead	1.1	ug/L		1.0	1		06/27/19 04:4	12 7439-92-1	



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Sample: 232	Lab ID: 709	4051061	Collected: 06/13/	19 06:41	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	0.8					
Lead	1.3	ug/L	1.0	1		06/27/19 04:5	57 7439-92-1	
Sample: 233	Lab ID: 709	4051062	Collected: 06/13/	19 06:41	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	0.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 05:0	06 7439-92-1	
Sample: 235	Lab ID: 709	4051063	Collected: 06/13/	19 06:43	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	0.8					
Lead	1.4	ug/L	1.0	1		06/27/19 05:0	09 7439-92-1	
Sample: 236	Lab ID: 709	4051064	Collected: 06/13/	19 06:43	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	0.8					
Lead	1.3	ug/L	1.0	1		06/27/19 05:1	12 7439-92-1	
Sample: 242	Lab ID: 709	4051065	Collected: 06/13/	19 06:44	Received:	06/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Meth	nod: EPA 20	0.8					
Land			1.0	1		06/27/19 05:1	15 7439-92-1	
Lead	<1.0	ug/L	1.0					
	<1.0 Lab ID: 709		Collected: 06/13/		Received:	06/14/19 11:00	Matrix: Drinking	Water
					Received:	06/14/19 11:00 Analyzed	Matrix: Drinking CAS No.	
Sample: 243	Lab ID: 709	4051066 Units	Collected: 06/13/	19 06:44			· ·	Water Qual



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Sample: 245	Lab ID: 70	94051067	Collected: 06/13/	19 06:45	Received: 06	6/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Me	thod: EPA 200	0.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 05:2	22 7439-92-1	
Sample: 244	Lab ID: 70	94051068	Collected: 06/13/	19 06:45	Received: 06	6/14/19 11:00	Matrix: Drinking	Water
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Me	thod: EPA 200	0.8					
Lead	<1.0	ug/L	1.0	1		06/27/19 05:3	31 7439-92-1	