

**APL**

AQUA PRO-TECH LABORATORIES  
Certified Environmental Testing



# ANALYTICAL RESULTS

STANDARD DELIVERABLES FORMAT

APL WORK ORDER NUMBER: 6110418

Pompton Lakes MUA

Project: None Given

A handwritten signature in black ink, which appears to read "Brian Wood".

Brian Wood  
Laboratory Director

All Results meet the requirements of the National Environmental Laboratory Accreditation Conference and/or State specific certifications as applicable.

1275 Bloomfield Ave., Bldg. 6, Fairfield, New Jersey 07004  
(t) 973.227.0422 (f) 973.227.2813 (w) www.aquaprotechlabs.com

NELAC National Environmental Laboratory Accreditation Conference  
NJDEP #07010 / NYDOH #11634



# Analytical Results Summary

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**Client:** Pompton Lakes MUA  
**APL Order ID:** 6110418

**Contact:** Billy Doty  
**Received:** 11/14/16 15:00

Sample ID/Analysis	Method	Prepared	Analyzed	Result	Qual	MDL	RL	Units
<b>6110418-01 (Drinking Water)</b>		BO-CT-01		Collected:	11/10/2016	8:15		
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 18:07	11/21/16 18:07	0.00243			0.00200	mg/L
<b>6110418-02 (Drinking Water)</b>		HE-DW-01		Collected:	11/10/2016	10:27		
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 18:11	11/21/16 18:11	ND			0.00200	mg/L
<b>6110418-03 (Drinking Water)</b>		HE-DW-02		Collected:	11/10/2016	10:30		
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 18:16	11/21/16 18:16	0.00322			0.00200	mg/L
<b>6110418-04 (Drinking Water)</b>		HE-DW-OUT-01		Collected:	11/10/2016	10:35		
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 18:20	11/21/16 18:20	ND			0.00200	mg/L
<b>6110418-05 (Drinking Water)</b>		HE-IM-01		Collected:	11/10/2016	10:31		
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 18:25	11/21/16 18:25	ND			0.00200	mg/L
<b>6110418-06 (Drinking Water)</b>		HE-FP-01		Collected:	11/10/2016	10:39		
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 18:29	11/21/16 18:29	0.00215			0.00200	mg/L
<b>6110418-07 (Drinking Water)</b>		LA-NS-01		Collected:	11/10/2016	8:35		
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 18:33	11/21/16 18:33	ND			0.00200	mg/L
<b>6110418-08 (Drinking Water)</b>		LA-CT-FAC-01		Collected:	11/10/2016	8:40		
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 18:38	11/21/16 18:38	ND			0.00200	mg/L
<b>6110418-09 (Drinking Water)</b>		LA-CT-219-01		Collected:	11/10/2016	8:45		
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 18:42	11/21/16 18:42	0.00253			0.00200	mg/L

### FootNotes

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<b>6110418-10 (Drinking Water)</b>		LI-NS-01		Collected: 11/10/2016 9:54				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 18:47	11/21/16 18:47	ND		0.00200		mg/L
<b>6110418-11 (Drinking Water)</b>		LI-DW-RM-03		Collected: 11/10/2016 9:20				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 19:04	11/21/16 19:04	ND		0.00200		mg/L
<b>6110418-12 (Drinking Water)</b>		LI-DW-RM-06		Collected: 11/10/2016 9:15				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 19:09	11/21/16 19:09	ND		0.00200		mg/L
<b>6110418-13 (Drinking Water)</b>		LI-DW-RM-07		Collected: 11/10/2016 9:21				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 19:13	11/21/16 19:13	ND		0.00200		mg/L
<b>6110418-14 (Drinking Water)</b>		LI-DW-RM-08		Collected: 11/10/2016 9:22				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 19:18	11/21/16 19:18	ND		0.00200		mg/L
<b>6110418-15 (Drinking Water)</b>		LI-DW-RM-09		Collected: 11/10/2016 9:24				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 19:22	11/21/16 19:22	ND		0.00200		mg/L
<b>6110418-16 (Drinking Water)</b>		LI-DW-RM-10		Collected: 11/10/2016 9:25				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 19:27	11/21/16 19:27	ND		0.00200		mg/L
<b>6110418-17 (Drinking Water)</b>		LI-DW-RM-11		Collected: 11/10/2016 9:27				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 19:31	11/21/16 19:31	ND		0.00200		mg/L
<b>6110418-18 (Drinking Water)</b>		LI-DW-RM-12		Collected: 11/10/2016 9:29				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 19:35	11/21/16 19:35	ND		0.00200		mg/L

FootNotes

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<b>6110418-19 (Drinking Water)</b>		LI-DW-RM-13		Collected:		11/10/2016	9:31	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 19:40	11/21/16 19:40	ND		0.00200		mg/L
<b>6110418-20 (Drinking Water)</b>		LI-DW-RM-14		Collected:		11/10/2016	9:34	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 19:44	11/21/16 19:44	ND		0.00200		mg/L
<b>6110418-21 (Drinking Water)</b>		LI-DW-RM-15		Collected:		11/10/2016	9:36	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 20:02	11/21/16 20:02	ND		0.00200		mg/L
<b>6110418-22 (Drinking Water)</b>		LI-DW-RM-16		Collected:		11/10/2016	9:38	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 20:07	11/21/16 20:07	ND		0.00200		mg/L
<b>6110418-23 (Drinking Water)</b>		LI-DW-RM-17		Collected:		11/10/2016	9:41	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 20:11	11/21/16 20:11	ND		0.00200		mg/L
<b>6110418-24 (Drinking Water)</b>		LI-DW-RM-18		Collected:		11/10/2016	9:44	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 20:15	11/21/16 20:15	ND		0.00200		mg/L
<b>6110418-25 (Drinking Water)</b>		LI-DW-RM-38		Collected:		11/10/2016	9:57	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 20:20	11/21/16 20:20	ND		0.00200		mg/L
<b>6110418-26 (Drinking Water)</b>		LI-DW-RM-39		Collected:		11/10/2016	9:56	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 20:24	11/21/16 20:24	ND		0.00200		mg/L
<b>6110418-27 (Drinking Water)</b>		LI-DW-RM-40		Collected:		11/10/2016	10:05	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 20:29	11/21/16 20:29	ND		0.00200		mg/L

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<b>6110418-28 (Drinking Water)</b>		LI-DW-RM-41		Collected: 11/10/2016 10:02				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 20:33	11/21/16 20:33	ND		0.00200		mg/L
<b>6110418-29 (Drinking Water)</b>		LI-DW-RM-42		Collected: 11/10/2016 10:09				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 20:38	11/21/16 20:38	ND		0.00200		mg/L
<b>6110418-30 (Drinking Water)</b>		LI-DW-RM-43		Collected: 11/10/2016 10:06				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 20:42	11/21/16 20:42	ND		0.00200		mg/L
<b>6110418-31 (Drinking Water)</b>		LI-DW-RM-44		Collected: 11/10/2016 10:12				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:00	11/21/16 21:00	ND		0.00200		mg/L
<b>6110418-32 (Drinking Water)</b>		LI-DW-RM-45		Collected: 11/10/2016 10:10				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:04	11/21/16 21:04	ND		0.00200		mg/L
<b>6110418-33 (Drinking Water)</b>		LI-CT-RM-23		Collected: 11/10/2016 9:52				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:09	11/21/16 21:09	ND		0.00200		mg/L
<b>6110418-34 (Drinking Water)</b>		LE-CT-FAC-01		Collected: 11/10/2016 11:40				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:13	11/21/16 21:13	ND		0.00200		mg/L
<b>6110418-35 (Drinking Water)</b>		LE-NS-01		Collected: 11/10/2016 11:45				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:18	11/21/16 21:18	0.00473		0.00200		mg/L
<b>6110418-36 (Drinking Water)</b>		HS-FP-103-01		Collected: 11/10/2016 11:09				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:22	11/21/16 21:22	ND		0.00200		mg/L

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<b>6110418-37 (Drinking Water)</b>		HS-FP-103-02		Collected:		11/10/2016	11:11	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:27	11/21/16 21:27	ND		0.00200		mg/L
<b>6110418-38 (Drinking Water)</b>		HS-FP-103-03		Collected:		11/10/2016	11:12	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:31	11/21/16 21:31	ND		0.00200		mg/L
<b>6110418-39 (Drinking Water)</b>		HS-FP-103-04		Collected:		11/10/2016	11:20	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:36	11/21/16 21:36	ND		0.00200		mg/L
<b>6110418-40 (Drinking Water)</b>		HS-FP-103-05		Collected:		11/10/2016	11:24	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:40	11/21/16 21:40	ND		0.00200		mg/L
<b>6110418-41 (Drinking Water)</b>		HS-IM-01		Collected:		11/10/2016	10:57	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 21:58	11/21/16 21:58	ND		0.00200		mg/L
<b>6110418-42 (Drinking Water)</b>		HS-NS-01		Collected:		11/10/2016	11:26	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 22:02	11/21/16 22:02	ND		0.00200		mg/L
<b>6110418-43 (Drinking Water)</b>		HS-DW-JU-01		Collected:		11/10/2016	11:32	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 22:07	11/21/16 22:07	ND		0.00200		mg/L
<b>6110418-44 (Drinking Water)</b>		HS-CT-FAC-01		Collected:		11/10/2016	11:29	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 22:11	11/21/16 22:11	ND		0.00200		mg/L
<b>6110418-45 (Drinking Water)</b>		HS-CT-LIB-01		Collected:		11/10/2016	11:01	
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 22:16	11/21/16 22:16	0.00301		0.00200		mg/L

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<b>6110418-46 (Drinking Water)</b>		BO Blank		Collected: 11/10/2016 13:35				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 22:20	11/21/16 22:20	ND		0.00200		mg/L
<b>6110418-47 (Drinking Water)</b>		LA Blank		Collected: 11/10/2016 13:37				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 22:25	11/21/16 22:25	ND		0.00200		mg/L
<b>6110418-48 (Drinking Water)</b>		HS Blank		Collected: 11/10/2016 13:38				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 22:29	11/21/16 22:29	ND		0.00200		mg/L
<b>6110418-49 (Drinking Water)</b>		HE Blank		Collected: 11/10/2016 13:40				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 22:33	11/21/16 22:33	ND		0.00200		mg/L
<b>6110418-50 (Drinking Water)</b>		CI Blank		Collected: 11/10/2016 13:42				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/21/16 22:38	11/21/16 22:38	ND		0.00200		mg/L
<b>6110418-51 (Drinking Water)</b>		LE Blank		Collected: 11/10/2016 13:44				
<b>Total Metals</b>								
ICP-MS Lead	EPA 200.8	11/22/16 11:53	11/22/16 11:53	ND		0.00200		mg/L

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