



551 State Street
Curwensville, PA 16833

Phone: 1-814-236-3540
Fax: 1-877-267-4152

www.mahaffeylaboratory.com

Certificate of Analysis

Donna
Patton, Borough of

Project Pb and Cu
Description

Lab Sample No. 1603328-011
Client Sample ID 416
Matrix Drinking Water (Rep)
Date Received 03/18/16 11:15
Date Sampled 03/18/16 06:30
Date Reported 04/01/16 14:22

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
Metals Furnace 3113B									
Lead	SM 3113B	0.017	0.005	0.00069	mg/L	DW	Not Required	03/24/16	
Metals ICP 200.7									
Copper	EPA 200.7	2.477	0.005	0.00091	mg/L	DW	Not Required	03/23/16	

Approved By Carlton R. McCracken, Jr.
Carlton R. McCracken, Jr. Chemist



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Lab Sample No. 1603328-012
Client Sample ID 417
Matrix Drinking Water (Rep)
Date Received 03/18/16 11:15
Date Sampled 03/18/16 06:00
Date Reported 04/01/16 14:22

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
Metals Furnace 3113B									
Lead	SM 3113B	<0.005	0.005	0.00069	mg/L	DW	Not Required	03/24/16	
Metals ICP 200.7									
Copper	EPA 200.7	2.467	0.005	0.00091	mg/L	DW	Not Required	03/23/16	

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Lab Sample No. 1603328-013
Client Sample ID 418
Matrix Drinking Water (Rep)
Date Received 03/18/16 11:15
Date Sampled 03/18/16 06:25
Date Reported 04/01/16 14:22

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
Metals Furnace 3113B									
Lead	SM 3113B	<0.005	0.005	0.00069	mg/L	DW	Not Required	03/24/16	
Metals ICP 200.7									
Copper	EPA 200.7	3.964	0.005	0.00091	mg/L	DW	Not Required	03/23/16	

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Lab Sample No. 1603328-014
Client Sample ID 419
Matrix Drinking Water (Rep)
Date Received 03/18/16 11:15
Date Sampled 03/18/16 07:20
Date Reported 04/01/16 14:22

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
Metals Furnace 3113B									
Lead	SM 3113B	<0.005	0.005	0.00069	mg/L	DW	Not Required	03/24/16	
Metals ICP 200.7									
Copper	EPA 200.7	2.165	0.005	0.00091	mg/L	DW	Not Required	03/23/16	

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Description

Lab Sample No. 1603328-015
Client Sample ID 420
Matrix Drinking Water (Rep)
Date Received 03/18/16 11:15
Date Sampled 03/18/16 05:30
Date Reported 04/01/16 14:22

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
Metals Furnace 3113B									
Lead	SM 3113B	<0.005	0.005	0.00069	mg/L	DW	Not Required	03/24/16	

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
Metals ICP 200.7									
Copper	EPA 200.7	1.890	0.005	0.00091	mg/L	DW	Not Required	03/23/16	

Approved By Carlton R. McCracken, Jr.
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