



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. 1603328-001  
Client Sample ID 411  
Matrix Drinking Water (Rep)  
Date Received 03/18/16 11:15  
Date Sampled 03/18/16 06:45  
Date Reported 04/01/16 14:22

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
<b>Metals Furnace 3113B</b>									
Lead	SM 3113B	0.010	0.005	0.00069	mg/L	DW	Not Required	03/24/16	
<b>Metals ICP 200.7</b>									
Copper	EPA 200.7	1.055	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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### Certificate of Analysis

Donna  
Patton, Borough of

Project Pb and Cu  
Description

Lab Sample No. 1603328-002  
Client Sample ID 403  
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	Qif.
<b>Metals Furnace 3113B</b>									
Lead	SM 3113B	<0.005	0.005	0.00069	mg/L	DW	Not Required	03/24/16	
<b>Metals ICP 200.7</b>									
Copper	EPA 200.7	1.766	0.005	0.00091	mg/L	DW	Not Required	03/23/16	

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### Certificate of Analysis

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Patton, Borough of

Project Pb and Cu  
Description

Lab Sample No. 1603328-003  
Client Sample ID 410  
Matrix Drinking Water (Rep)  
Date Received 03/18/16 11:15  
Date Sampled 03/18/16 05:00  
Date Reported 04/01/16 14:22

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
<b>Metals Furnace 3113B</b>									
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.
<b>Metals ICP 200.7</b>									
Copper	EPA 200.7	0.231	0.005	0.00091	mg/L	DW	Not Required	03/23/16	

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Project Pb and Cu  
Description

Lab Sample No. 1603328-004  
Client Sample ID 406  
Matrix Drinking Water (Rep)  
Date Received 03/18/16 11:15  
Date Sampled 03/18/16 06:15  
Date Reported 04/01/16 14:22

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
<b>Metals Furnace 3113B</b>									
Lead	SM 3113B	0.014	0.005	0.00069	mg/L	DW	Not Required	03/24/16	

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
<b>Metals ICP 200.7</b>									
Copper	EPA 200.7	2.179	0.005	0.00091	mg/L	DW	Not Required	03/23/16	

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Description

Lab Sample No. 1603328-005  
Client Sample ID 412  
Matrix Drinking Water (Rep)  
Date Received 03/18/16 11:15  
Date Sampled 03/18/16 04:30  
Date Reported 04/01/16 14:22

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
<b>Metals Furnace 3113B</b>									
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.
<b>Metals ICP 200.7</b>									
Copper	EPA 200.7	1.892	0.005	0.00091	mg/L	DW	Not Required	03/23/16	

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