Mahaffey Laboratory LTD.

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 Description: Qtrly TTHM/HAA5

Lab Sample No. 1710523-001
Client Sample ID 700DQ
Matrix Drinking Water (Rep)
Date Received 10/19/17 13:20
Date Sampled 10/19/2017 11:00
Date Reported 11/7/2017

Test	Method	Result	Reporting Limit	Units	Analyst	Prep Date	Test Date	Qlf.
GC HAA5								
Haloacetic Acids (HAA5)	EPA 552.3	0.001	0.001	mg/L	PW	10/30/2017	11/1/2017	
Monochloroacetic Acid (MCAA)	EPA 552.3	<0.002	0.002	mg/L	PW	10/30/2017	11/1/2017	
Monobromoacetic Acid (MBAA)	EPA 552.3	<0.001	0.001	mg/L	PW	10/30/2017	11/1/2017	
Dichloroacetic Acid (DCAA)	EPA 552.3	0.001	0.001	mg/L	PW	10/30/2017	11/1/2017	
Trichloroacetic Acid (TCAA)	EPA 552.3	<0.001	0.001	mg/L	PW	10/30/2017	11/1/2017	
Dibromoacetic Acid (DBAA)	EPA 552.3	<0.001	0.001	mg/L	PW	10/30/2017	11/1/2017	

Test	Method	Result	Reporting Limit	Units	Analyst	Prep Date	Test Date	Qlf.
GC TTHM 524.3								
Total Trihalomethanes	EPA 524.3	0.011	0.001	mg/L	PW	Not Required	10/19/2017	
Chloroform	EPA 524.3	0.002	0.001	mg/L	PW	Not Required	10/19/2017	
Bromodichloromethane	EPA 524.3	0.004	0.001	mg/L	PW	Not Required	10/19/2017	
Dibromochloromethane	EPA 524.3	0.003	0.001	mg/L	PW	Not Required	10/19/2017	
Bromoform	EPA 524.3	0.002	0.001	mg/L	PW	Not Required	10/19/2017	

Mahaffey Laboratory LTD.

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 Description: Qtrly TTHM/HAA5

Lab Sample No.	1710523-001
Client Sample ID	700DQ
Matrix	Drinking Water (Rep)
Date Received	10/19/17 13:20
Date Sampled	10/19/2017 11:00
Date Reported	11/7/2017

Approved By: David A. Barrett

Mahaffey Laboratory LTD.

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 Description: Qtrly TTHM/HAA5

Lab Sample No. 1710523-002
Client Sample ID 710DQ
Matrix Drinking Water (Rep)
Date Received 10/19/17 13:20
Date Sampled 10/19/2017 11:15
Date Reported 11/7/2017

Test	Method	Result	Reporting Limit	Units	Analyst	Prep Date	Test Date	Qlf.
GC HAA5								
Haloacetic Acids (HAA5)	EPA 552.3	0.001	0.001	mg/L	PW	10/30/2017	11/1/2017	
Monochloroacetic Acid (MCAA)	EPA 552.3	<0.002	0.002	mg/L	PW	10/30/2017	11/1/2017	
Monobromoacetic Acid (MBAA)	EPA 552.3	<0.001	0.001	mg/L	PW	10/30/2017	11/1/2017	
Dichloroacetic Acid (DCAA)	EPA 552.3	0.001	0.001	mg/L	PW	10/30/2017	11/1/2017	
Trichloroacetic Acid (TCAA)	EPA 552.3	<0.001	0.001	mg/L	PW	10/30/2017	11/1/2017	
Dibromoacetic Acid (DBAA)	EPA 552.3	<0.001	0.001	mg/L	PW	10/30/2017	11/1/2017	

Test	Method	Result	Reporting Limit	Units	Analyst	Prep Date	Test Date	Qlf.
GC TTHM 524.3								
Total Trihalomethanes	EPA 524.3	0.013	0.001	mg/L	PW	Not Required	10/19/2017	
Chloroform	EPA 524.3	0.003	0.001	mg/L	PW	Not Required	10/19/2017	
Bromodichloromethane	EPA 524.3	0.004	0.001	mg/L	PW	Not Required	10/19/2017	
Dibromochloromethane	EPA 524.3	0.004	0.001	mg/L	PW	Not Required	10/19/2017	
Bromoform	EPA 524.3	0.002	0.001	mg/L	PW	Not Required	10/19/2017	

Mahaffey Laboratory LTD.

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 Description: Qtrly TTHM/HAA5

Lab Sample No.	1710523-002
Client Sample ID	710DQ
Matrix	Drinking Water (Rep)
Date Received	10/19/17 13:20
Date Sampled	10/19/2017 11:15
Date Reported	11/7/2017

Approved By: David A. Barrett