



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 SOC
Description

Lab Sample No. 1705101-001
Client Sample ID 102EQ
Matrix Drinking Water
Date Received 05/03/17 12:30
Date Sampled 05/03/2017 08:04
Date Reported 6/5/2017

Test	Method	Result	Reporting Limit	Units	Analyst	Prep Date	Test Date	Qlf.
S - SOC - Drinking Water								
2,3,7,8-TCDD(Dioxin)	EPA 1613	<5.0	5	pg/L	Sub-SWT	5/17/2017	5/18/2017 15:48:00	SWT-SUB
1,2-Dibromo-3-Chloropropane (DBCP)	EPA 504.1	<0.0196	0.0196	µg/L	Sub-SWT	5/17/2017	5/18/2017 00:34:00	
Ethylene Dibromide (EDB)	EPA 504.1	<0.0196	0.0196	µg/L	Sub-SWT	5/17/2017	5/18/2017 00:34:00	
Alachlor	EPA 525.2	<0.50	0.50	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Atrazine	EPA 525.2	<0.25	0.25	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Chlordane	EPA 525.2	<0.05	0.05	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Heptachlor	EPA 525.2	<0.10	0.10	µg/L	Sub-SWT	5/17/2017	5/18/2017	
Heptachlor Epoxide	EPA 525.2	<0.05	0.05	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Lindane	EPA 525.2	<0.05	0.05	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Methoxychlor	EPA 525.2	<0.25	0.25	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
PCB's	EPA 505	<0.1994	0.1994	µg/L	Sub-SWT	5/16/2017	5/17/2017 03:23:00	
Toxaphene	EPA 505	<1.994	1.994	µg/L	Sub-SWT	5/16/2017	5/17/2017 03:23:00	
Endrin	EPA 525.2	<0.10	0.10	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Hexachlorobenzene	EPA 525.2	<0.25	0.25	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Hexachlorocyclopentadiene	EPA 525.2	<0.25	0.25	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Simazine	EPA 525.2	<0.18	0.18	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	



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 SOC
Description

Lab Sample No. 1705101-001
Client Sample ID 102EQ
Matrix Drinking Water
Date Received 05/03/17 12:30
Date Sampled 05/03/2017 08:04
Date Reported 6/5/2017

Test	Method	Result	Reporting Limit	Units	Analyst	Prep Date	Test Date	Qif.
S - SOC - Drinking Water								
2,4-D	EPA 515.3	<1.25	1.25	µg/L	Sub-SWT	5/16/2017	5/17/2017 07:19:00	
Pentachlorophenol	EPA 515.3	<0.12	0.12	µg/L	Sub-SWT	5/16/2017	5/17/2017 07:19:00	
2,4,5 - TP Silvex	EPA 515.3	<0.31	0.31	µg/L	Sub-SWT	5/16/2017	5/17/2017 07:19:00	
Dalapon	EPA 515.3	<1.25	1.25	µg/L	Sub-SWT	5/16/2017	5/17/2017 07:19:00	
Dinoseb	EPA 515.3	<1.25	1.25	µg/L	Sub-SWT	5/16/2017	5/17/2017 07:19:00	
Picloram	EPA 515.3	<1.25	1.25	µg/L	Sub-SWT	5/16/2017	5/17/2017 07:19:00	
Benozo(A)Pyrene	EPA 525.2	<0.05	0.05	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Di (2-Ethylhexyl) Adipate	EPA 525.2	<1.50	1.50	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Di(2-Ethylhexyl)Phthalate	EPA 525.2	<1.50	1.50	µg/L	Sub-SWT	5/17/2017	5/18/2017 01:13:00	
Oxamyl(Vydate)	EPA 531.2	<5.0	5.0	µg/L	Sub-SWT	5/18/2017	5/21/2017 09:29:00	
Carbofuran	EPA 531.2	<5.0	5.0	µg/L	Sub-SWT	5/18/2017	5/21/2017 09:29:00	
Glyphosate	EPA 547	<50.0	50	µg/L	Sub-SWT	5/12/2017	5/16/2017 00:43:00	
Diquat	EPA 549	<2.0	2.0	µg/L	Sub-SWT	5/5/2017	5/18/2017 02:24:00	



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 SOC
Description

Lab Sample No. 1705101-001
Client Sample ID 102EQ
Matrix Drinking Water
Date Received 05/03/17 12:30
Date Sampled 05/03/2017 08:04
Date Reported 6/5/2017

Qualifiers

SWT- = EPA 1613 performed by Lab ID #36-00037
SUB

Approved By

Diane Kisner, Laboratory Manager

SWT - PA DEP Lab ID# 06-00208