



**STATE OF WEST VIRGINIA  
DEPARTMENT OF HEALTH AND HUMAN RESOURCES**

**ENVIRONMENTAL LABORATORY CERTIFICATION**

***WATER QUALITY LABORATORIES CERTIFIED IN WEST VIRGINIA***  
***For the Bacteriological and/or Chemical Examination of Drinking Water***  
**Updated 2/11/2020**

**CERTIFICATION OFFICERS MICROBIOLOGY**

Tracy Goodson - Chief      (304) 558-3530, x2701

**CERTIFICATION OFFICERS CHEMISTRY**

Gregory Young - Chief      (304) 965-2694, x2227  
Matthew Keaton              (304) 965-2694, x2222

***Certification  
Number***

***Laboratory Contact Information***

***Analyte Method***

***Status***

***Description***

9968 M

Accurate Environmental Laboratories, LLC  
12036 N. Pennsylvania Avenue  
Oklahoma City, OK 73120  
405-372-5300  
Ali Fazel, Ph.D.

***Microbiology - Group II***

Cryptosporidium US EPA 1623

Certified

Filtration/IMS/FA

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00542 M

Advanced Analytical Solutions, L.L.C.  
6325 Emerson Avenue  
Parkersburg, WV 26104  
(304) 485-6325  
Fred Anderson

**Microbiology - Group I**

E. Coli	Modified Colitag	Certified	Modified Colitag
Total Coliforms	Modified Colitag	Certified	Modified Colitag

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9961 C  
ALS - Middletown  
301 Fulling Mill Road  
Middletown, PA 17057  
717-702-2256  
Anna Milliken

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.7 R 4.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.7 R 4.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.7 R 4.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.7 R 4.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Nickel	US EPA 200.7 R 4.4	Certified
Nickel	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9961 C  
ALS - Middletown  
301 Fulling Mill Road  
Middletown, PA 17057  
717-702-2256  
Anna Milliken

***Inorganics***

Bromate	US EPA 300.1 R 1.0	Certified
Chlorite	US EPA 300.1 R 1.0	Certified
Cyanide	US EPA 335.4 R 1.0	Certified
Fluoride	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrite-N	US EPA 300.0 R 2.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9961 C

ALS - Middletown  
301 Fulling Mill Road  
Middletown, PA 17057  
717-702-2256  
Anna Milliken**Organics, Pesticides**

Alachlor	US EPA 505 R 2.1	Certified
Alachlor	US EPA 525.2 R 2.0	Certified
Atrazine	US EPA 525.2 R 2.0	Certified
Carbofuran	US EPA 531.1 R 3.1	Certified
Chlordane	US EPA 505 R 2.1	Certified
Endrin	US EPA 505 R 2.1	Certified
Endrin	US EPA 525.2 R 2.0	Certified
Heptachlor	US EPA 505 R 2.1	Certified
Heptachlor	US EPA 525.2 R 2.0	Certified
Heptachlor Epoxide	US EPA 505 R 2.1	Certified
Heptachlor Epoxide	US EPA 525.2 R 2.0	Certified
Hexachlorobenzene	US EPA 505 R 2.1	Certified
Hexachlorobenzene	US EPA 525.2 R 2.0	Certified
Hexachlorocyclopentadiene	US EPA 505 R 2.1	Certified
Hexachlorocyclopentadiene	US EPA 525.2 R 2.0	Certified
Lindane	US EPA 505 R 2.1	Certified
Lindane	US EPA 525.2 R 2.0	Certified
Methoxychlor	US EPA 505 R 2.1	Certified
Methoxychlor	US EPA 525.2 R 2.0	Certified
Oxamyl (Vydate)	US EPA 531.1 R 3.1	Certified
Simazine	US EPA 525.2 R 2.0	Certified
Toxaphene	US EPA 505 R 2.1	Certified

**Certification**

<b>Number</b>	<b>Laboratory Contact Information</b>	<b>Analyte</b>	<b>Method</b>	<b>Status</b>	<b>Description</b>
9961 C	ALS - Middletown 301 Fulling Mill Road Middletown, PA 17057 717-702-2256 Anna Milliken				
		<b>Organics, Haloacetic Acids (HAA5)</b>			
		Bromoacetic Acid	US EPA 552.2 R 1.0	Certified	
		Chloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Dibromoacetic Acid	US EPA 552.2 R 1.0	Certified	
		Dichloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Trichloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Total Haloacetic Acids	US EPA 552.2 R 1.0	Certified	
		<b>Organics, Herbicides</b>			
		2,4,5-TP (Silvex)	US EPA 515.3 R 1.0	Certified	
		2,4-D	US EPA 515.3 R 1.0	Certified	
		Dalapon	US EPA 515.3 R 1.0	Certified	
		Dinoseb	US EPA 515.3 R 1.0	Certified	
		Diquat	US EPA 549.2 R 1.0	Certified	
		Endothall	US EPA 548.1 R 1.0	Certified	
		Glyphosate	US EPA 547	Certified	
		Pentachlorophenol	US EPA 515.3 R 1.0	Certified	
		Picloram	US EPA 515.3 R 1.0	Certified	
		<b>Organics, Trihalomethanes</b>			
		Bromoform	US EPA 524.2 R 4.1	Certified	
		Bromodichloromethane	US EPA 524.2 R 4.1	Certified	
		Chloroform	US EPA 524.2 R 4.1	Certified	
		Chlorodibromomethane	US EPA 524.2 R 4.1	Certified	
		Total Trihalomethanes	US EPA 524.2 R 4.1	Certified	

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9961 C  
ALS - Middletown  
301 Fulling Mill Road  
Middletown, PA 17057  
717-702-2256  
Anna Milliken

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Certified
Xylenes (Total)	US EPA 524.2 R 4.1	Certified



**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9961 C

ALS - Middletown  
301 Fulling Mill Road  
Middletown, PA 17057  
717-702-2256  
Anna Milliken**Organics, Synthetic Organic Chemicals**

Benzo(a)pyrene	US EPA 525.2 R 2.0	Certified
Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified
Di(2-ethylhexyl)adipate	US EPA 525.2 R 2.0	Certified
Di(2-ethylhexyl)phthalate	US EPA 525.2 R 2.0	Certified
Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified
PCBs as Aroclors (screen)	US EPA 505 R 2.1	Certified
PCB Aroclor 1016	US EPA 505 R 2.1	Certified
PCB Aroclor 1221	US EPA 505 R 2.1	Certified
PCB Aroclor 1232	US EPA 505 R 2.1	Certified
PCB Aroclor 1242	US EPA 505 R 2.1	Certified
PCB Aroclor 1248	US EPA 505 R 2.1	Certified
PCB Aroclor 1254	US EPA 505 R 2.1	Certified
PCB Aroclor 1260	US EPA 505 R 2.1	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9911 C American Water Central Laboratory  
1115 South Illinois Street  
Belleville, IL 62220-3102  
(618) 235-3600  
William R. Deckelmann

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Nickel	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified

**Inorganics**

Bromate	US EPA 300.1 R 1.0	Certified
Chlorite	US EPA 300.1 R 1.0	Certified
Cyanide	US EPA 335.4 R 1.0	Certified
Fluoride	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrite-N	US EPA 300.0 R 2.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9911 C

American Water Central Laboratory  
1115 South Illinois Street  
Belleville, IL 62220-3102  
(618) 235-3600  
William R. Deckelmann

**Organics, Pesticides**

Alachlor	US EPA 525.2 R 2.0	Certified
Aldicarb	US EPA 531.1 R 3.1	Certified
Aldicarb Sulfone	US EPA 531.1 R 3.1	Certified
Aldicarb Sulfoxide	US EPA 531.1 R 3.1	Certified
Atrazine	US EPA 525.2 R 2.0	Certified
Carbofuran	US EPA 531.1 R 3.1	Certified
Chlordane	US EPA 505 R 2.1	Certified
Endrin	US EPA 525.2 R 2.0	Certified
Heptachlor	US EPA 525.2 R 2.0	Certified
Heptachlor Epoxide	US EPA 525.2 R 2.0	Certified
Hexachlorobenzene	US EPA 525.2 R 2.0	Certified
Hexachlorocyclopentadiene	US EPA 525.2 R 2.0	Certified
Lindane	US EPA 525.2 R 2.0	Certified
Methoxychlor	US EPA 525.2 R 2.0	Certified
Oxamyl (Vydate)	US EPA 531.1 R 3.1	Certified
Simazine	US EPA 525.2 R 2.0	Certified
Toxaphene	US EPA 505 R 2.1	Certified

**Certification**

<b>Number</b>	<b>Laboratory Contact Information</b>	<b>Analyte</b>	<b>Method</b>	<b>Status</b>	<b>Description</b>
9911 C	American Water Central Laboratory 1115 South Illinois Street Belleville, IL 62220-3102 (618) 235-3600 William R. Deckelmann				
	<b>Organics, Haloacetic Acids (HAA5)</b>				
		Bromoacetic Acid	US EPA 552.3 R 1.0	Certified	
		Chloroacetic Acid	US EPA 552.3 R 1.0	Certified	
		Dibromoacetic Acid	US EPA 552.3 R 1.0	Certified	
		Dichloroacetic Acid	US EPA 552.3 R 1.0	Certified	
		Trichloroacetic Acid	US EPA 552.3 R 1.0	Certified	
		Total Haloacetic Acids	US EPA 552.3 R 1.0	Certified	
	<b>Organics, Herbicides</b>				
		2,4,5-TP (Silvex)	US EPA 515.3 R 1.0	Certified	
		2,4-D	US EPA 515.3 R 1.0	Certified	
		Dalapon	US EPA 515.3 R 1.0	Certified	
		Dinoseb	US EPA 515.3 R 1.0	Certified	
		Diquat	US EPA 549.2 R 1.0	Certified	
		Endothall	US EPA 548.1 R 1.0	Certified	
		Glyphosate	US EPA 547	Certified	
		Pentachlorophenol	US EPA 515.3 R 1.0	Certified	
		Picloram	US EPA 515.3 R 1.0	Certified	
	<b>Organics, Trihalomethanes</b>				
		Bromoform	US EPA 524.2 R 4.1	Certified	
		Bromodichloromethane	US EPA 524.2 R 4.1	Certified	
		Chloroform	US EPA 524.2 R 4.1	Certified	
		Chlorodibromomethane	US EPA 524.2 R 4.1	Certified	
		Total Trihalomethanes	US EPA 524.2 R 4.1	Certified	

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9911 C

American Water Central Laboratory  
1115 South Illinois Street  
Belleville, IL 62220-3102  
(618) 235-3600  
William R. Deckelmann

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Certified
Xylenes (Total)	US EPA 524.2 R 4.1	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9911 C

American Water Central Laboratory  
1115 South Illinois Street  
Belleville, IL 62220-3102  
(618) 235-3600  
William R. Deckelmann

**Organics, Synthetic Organic Chemicals**

Benzo(a)pyrene	US EPA 525.2 R 2.0	Certified
Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified
Di(2-ethylhexyl)adipate	US EPA 525.2 R 2.0	Certified
Di(2-ethylhexyl)phthalate	US EPA 525.2 R 2.0	Certified
Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified
PCBs (As Aroclors)	US EPA 505 R 2.1	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00442 CM  
Analabs, Inc.  
196 Dayton Street  
Crab Orchard, WV 25827  
(304) 255-4821  
Annissa Reiger

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified

**Inorganics**

Cyanide	10-204-00-1-X	Certified
Fluoride	SM4500F C	Certified
Nitrate-N	US EPA 353.2 R 2.0	Certified
Nitrite-N	US EPA 353.2 R 2.0	Certified

***Certification  
Number***

***Laboratory Contact Information***

***Analyte Method***

***Status***

***Description***

9974 M

Analytical Services, Inc.  
130 Allen Brook Lane  
Williston, VT 05495  
802-878-5138  
Harry Christman

***Microbiology - Group II***

Cryptosporidium US EPA 1623

Certified

Filtration/IMS/FA

Cryptosporidium US EPA 1623.1

Certified

Filtration/IMS/FA



**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00411 M

Beckley Water Company  
1006 Pluto Road  
Shady Springs , WV 25918  
(304) 763-2691  
SAMUEL L. ANDERSON

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00171 M

Clarksburg Water Board  
1001 South Chestnut Street  
Clarksburg, WV 26301  
(304) 624-5467  
Gilford L. Haines

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9942 C  
Cornwell Engineering Group Laboratory  
712 Gum Rock Court  
Newport News, VA 23606  
(757) 873-1534  
Nancy E. McTigue

**Organics, Haloacetic Acids (HAA5)**

Bromoacetic Acid	US EPA 552.2 R 1.0	Certified
Chloroacetic Acid	US EPA 552.2 R 1.0	Certified
Dibromoacetic Acid	US EPA 552.2 R 1.0	Certified
Dichloroacetic Acid	US EPA 552.2 R 1.0	Certified
Trichloroacetic Acid	US EPA 552.2 R 1.0	Certified
Total Haloacetic Acids	US EPA 552.2 R 1.0	Certified

**Organics, Trihalomethanes**

Bromoform	US EPA 551.1 R 1.0	Certified
Bromodichloromethane	US EPA 551.1 R 1.0	Certified
Chloroform	US EPA 551.1 R 1.0	Certified
Chlorodibromomethane	US EPA 551.1 R 1.0	Certified
Total Trihalomethanes	US EPA 551.1 R 1.0	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9967 M

EMSL Analytical, Inc.  
200 Route 130 North  
Cinnaminson, NJ 08077  
800-220-3675  
Farbod NeKouei

**Microbiology - Group II**

Cryptosporidium US EPA 1623.1

Certified

Filtration/IMS/FA

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9970 M

Environmental Associates Ltd.  
24 Oak Brook Dr.  
Ithaca, NY 14850  
607-272-8902  
Susan Boutros, Ph.D.

**Microbiology - Group II**

Cryptosporidium US EPA 1623

Certified

Filtration/IMS/FA

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9927 C Eurofins Eaton Analytical, LLC - South Bend  
110 South Hill Street  
South Bend, IN 46617  
(574) 233-4777  
Yongtao Li Ph.D.

**Microbiology - Group II**

Cryptosporidium US EPA 1623 Certified Filtration/IMS/FA

**Trace Metals**

Antimony US EPA 200.8 R 5.4 Certified  
Arsenic US EPA 200.8 R 5.4 Certified  
Barium US EPA 200.8 R 5.4 Certified  
Beryllium US EPA 200.8 R 5.4 Certified  
Cadmium US EPA 200.8 R 5.4 Certified  
Chromium US EPA 200.8 R 5.4 Certified  
Copper US EPA 200.8 R 5.4 Certified  
Lead US EPA 200.8 R 5.4 Certified  
Mercury US EPA 245.1 R 3.0 Certified  
Nickel US EPA 200.8 R 5.4 Certified  
Selenium US EPA 200.8 R 5.4 Certified  
Sodium US EPA 200.7 R 4.4 Certified  
Thallium US EPA 200.8 R 5.4 Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9927 C Eurofins Eaton Analytical, LLC - South Bend  
110 South Hill Street  
South Bend, IN 46617  
(574) 233-4777  
Yongtao Li Ph.D.

***Inorganics***

Bromate	US EPA 300.1 R 1.0	Certified
Bromate	US EPA 317 R 2.0	Certified
Chlorite	US EPA 300.0 R 2.1	Certified
Cyanide	US EPA 335.4 R 1.0	Certified
Fluoride	SM4500F C	Certified
Fluoride	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 353.2 R 2.0	Certified
Nitrite-N	US EPA 353.2 R 2.0	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9927 C

Eurofins Eaton Analytical, LLC - South Bend  
110 South Hill Street  
South Bend, IN 46617  
(574) 233-4777  
Yongtao Li Ph.D.

**Organics, Pesticides**

Alachlor	US EPA 525.2 R 2.0	Certified
Aldicarb	US EPA 531.2 R 1.0	Certified
Aldicarb Sulfone	US EPA 531.2 R 1.0	Certified
Aldicarb Sulfoxide	US EPA 531.2 R 1.0	Certified
Atrazine	US EPA 525.2 R 2.0	Certified
Carbofuran	US EPA 531.2 R 1.0	Certified
Chlordane	US EPA 505 R 2.1	Certified
Endrin	US EPA 525.2 R 2.0	Certified
Heptachlor	US EPA 525.2 R 2.0	Certified
Heptachlor Epoxide	US EPA 525.2 R 2.0	Certified
Hexachlorobenzene	US EPA 525.2 R 2.0	Certified
Hexachlorocyclopentadiene	US EPA 525.2 R 2.0	Certified
Lindane	US EPA 525.2 R 2.0	Certified
Methoxychlor	US EPA 525.2 R 2.0	Certified
Oxamyl (Vydate)	US EPA 531.2 R 1.0	Certified
Simazine	US EPA 525.2 R 2.0	Certified
Toxaphene	US EPA 505 R 2.1	Certified



**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9927 C Eurofins Eaton Analytical, LLC - South Bend  
110 South Hill Street  
South Bend, IN 46617  
(574) 233-4777  
Yongtao Li Ph.D.

**Organics, Haloacetic Acids (HAA5)**

Bromoacetic Acid	US EPA 552.2 R 1.0	Certified
Bromoacetic Acid	US EPA 552.3 R 1.0	Certified
Chloroacetic Acid	US EPA 552.2 R 1.0	Certified
Chloroacetic Acid	US EPA 552.3 R 1.0	Certified
Dibromoacetic Acid	US EPA 552.2 R 1.0	Certified
Dibromoacetic Acid	US EPA 552.3 R 1.0	Certified
Dichloroacetic Acid	US EPA 552.2 R 1.0	Certified
Dichloroacetic Acid	US EPA 552.3 R 1.0	Certified
Trichloroacetic Acid	US EPA 552.2 R 1.0	Certified
Trichloroacetic Acid	US EPA 552.3 R 1.0	Certified
Total Haloacetic Acids	US EPA 552.2 R 1.0	Certified
Total Haloacetic Acids	US EPA 552.3 R 1.0	Certified

**Organics, Herbicides**

2,4,5-TP (Silvex)	US EPA 515.3 R 1.0	Certified
2,4-D	US EPA 515.3 R 1.0	Certified
Dalapon	US EPA 515.3 R 1.0	Certified
Dinoseb	US EPA 515.3 R 1.0	Certified
Diquat	US EPA 549.2 R 1.0	Certified
Endothall	US EPA 548.1 R 1.0	Certified
Glyphosate	US EPA 547	Certified
Pentachlorophenol	US EPA 515.3 R 1.0	Certified
Picloram	US EPA 515.3 R 1.0	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9927 C Eurofins Eaton Analytical, LLC - South Bend  
110 South Hill Street  
South Bend, IN 46617  
(574) 233-4777  
Yongtao Li Ph.D.

**Organics, Trihalomethanes**

Bromoform	US EPA 524.2 R 4.1	Certified
Bromoform	US EPA 524.3	Certified
Bromoform	US EPA 551.1 R 1.0	Certified
Bromodichloromethane	US EPA 524.2 R 4.1	Certified
Bromodichloromethane	US EPA 524.3	Certified
Bromodichloromethane	US EPA 551.1 R 1.0	Certified
Chloroform	US EPA 524.2 R 4.1	Certified
Chloroform	US EPA 524.3	Certified
Chloroform	US EPA 551.1 R 1.0	Certified
Chlorodibromomethane	US EPA 524.2 R 4.1	Certified
Chlorodibromomethane	US EPA 524.3	Certified
Chlorodibromomethane	US EPA 551.1 R 1.0	Certified
Total Trihalomethanes	US EPA 524.2 R 4.1	Certified
Total Trihalomethanes	US EPA 524.3	Certified
Total Trihalomethanes	US EPA 551.1 R 1.0	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9927 C Eurofins Eaton Analytical, LLC - South Bend  
110 South Hill Street  
South Bend, IN 46617  
(574) 233-4777  
Yongtao Li Ph.D.

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Certified
Xylenes (Total)	US EPA 524.2 R 4.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9927 C

Eurofins Eaton Analytical, LLC - South Bend  
110 South Hill Street  
South Bend, IN 46617  
(574) 233-4777  
Yongtao Li Ph.D.

**Organics, Synthetic Organic Chemicals**

Benzo(a)pyrene	US EPA 525.2 R 2.0	Certified
Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified
Dibromochloropropane (DBCP)	US EPA 524.3	Certified
Di(2-ethylhexyl)adipate	US EPA 525.2 R 2.0	Certified
Di(2-ethylhexyl)phthalate	US EPA 525.2 R 2.0	Certified
Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified
Ethylene dibromide (EDB)	US EPA 524.3	Certified
PCBs (As Aroclors)	US EPA 505 R 2.1	Certified

**Radionuclides**

Gross Alpha	SM7110B 20ED	Certified
Gross Alpha	SM7110C 20ED	Certified
Gross Beta	SM7110B 20ED	Certified
Radium-226	SM7500Ra B 20ED	Certified
Radium-228	SM7500Ra D 20ED	Certified
Tritium	US EPA 906.0	Certified
Uranium	US EPA 200.8 R 5.4	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9906 C Eurofins Lancaster Laboratories Environmental, LLC  
2425 New Holland Pike  
Lancaster, PA 17601  
(717) 656-2300  
Duane Luckenbill

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.7 R 4.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.7 R 4.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.7 R 4.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Nickel	US EPA 200.7 R 4.4	Certified
Nickel	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified

**Certification**

<b>Number</b>	<b>Laboratory Contact Information</b>	<b>Analyte</b>	<b>Method</b>	<b>Status</b>	<b>Description</b>
9906 C	Eurofins Lancaster Laboratories Environmental, LLC 2425 New Holland Pike Lancaster, PA 17601 (717) 656-2300 Duane Luckenbill				
	<b>Inorganics</b>				
		Cyanide	US EPA 335.4 R 1.0	Certified	
		Fluoride	SM4500F C 20th ED	Certified	
		Fluoride	US EPA 300.0 R 2.1	Certified	
		Nitrate-N	US EPA 300.0 R 2.1	Certified	
		Nitrate-N	US EPA 353.2 R 2.0	Certified	
		Nitrite-N	US EPA 300.0 R 2.1	Certified	
		Nitrite-N	US EPA 353.2 R 2.0	Certified	
		Total Nitrate-Nitrite	US EPA 353.2 R 2.0	Certified	
	<b>Organics, Pesticides</b>				
		Aldicarb	US EPA 531.1 R 3.1	Certified	
		Aldicarb Sulfone	US EPA 531.1 R 3.1	Certified	
		Aldicarb Sulfoxide	US EPA 531.1 R 3.1	Certified	
		Carbofuran	US EPA 531.1 R 3.1	Certified	
		Oxamyl (Vydate)	US EPA 531.1 R 3.1	Certified	
	<b>Organics, Trihalomethanes</b>				
		Bromoform	US EPA 524.2 R 4.1	Certified	
		Bromodichloromethane	US EPA 524.2 R 4.1	Certified	
		Chloroform	US EPA 524.2 R 4.1	Certified	
		Chlorodibromomethane	US EPA 524.2 R 4.1	Certified	
		Total Trihalomethanes	US EPA 524.2 R 4.1	Certified	

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9906 C Eurofins Lancaster Laboratories Environmental, LLC  
2425 New Holland Pike  
Lancaster, PA 17601  
(717) 656-2300  
Duane Luckenbill

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Certified
Xylenes (Total)	US EPA 524.2 R 4.1	Certified

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
9906 C	Eurofins Lancaster Laboratories Environmental, LLC 2425 New Holland Pike Lancaster, PA 17601 (717) 656-2300 Duane Luckenbill				
	<b>Organics, Synthetic Organic Chemicals</b>				
		2,3,7,8-TCDD (Dioxin)	US EPA 1613B	Certified	



**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9950 C  
Eurofins TestAmerica - Savannah  
5102 La Roche Avenue  
Savannah, GA 31404  
(912) 354-7858  
Todd Baumgartner

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.7 R 4.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.7 R 4.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.7 R 4.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.7 R 4.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.7 R 4.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Nickel	US EPA 200.7 R 4.4	Certified
Nickel	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9950 C  
Eurofins TestAmerica - Savannah  
5102 La Roche Avenue  
Savannah, GA 31404  
(912) 354-7858  
Todd Baumgartner

***Inorganics***

Bromate	US EPA 300.1 R 1.0	Certified
Chlorite	US EPA 300.1 R 1.0	Certified
Cyanide	SM4500CN E	Certified
Cyanide	US EPA 335.4 R 1.0	Certified
Fluoride	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 353.2 R 2.0	Certified
Nitrite-N	US EPA 300.0 R 2.1	Certified
Nitrite-N	US EPA 353.2 R 2.0	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9950 C

Eurofins TestAmerica - Savannah

5102 La Roche Avenue

Savannah, GA 31404

(912) 354-7858

Todd Baumgartner

**Organics, Pesticides**

Alachlor	US EPA 525.2 R 2.0	Certified
Aldicarb	US EPA 531.1 R 3.1	Certified
Aldicarb Sulfone	US EPA 531.1 R 3.1	Certified
Aldicarb Sulfoxide	US EPA 531.1 R 3.1	Certified
Atrazine	US EPA 525.2 R 2.0	Certified
Carbofuran	US EPA 531.1 R 3.1	Certified
Chlordane	US EPA 508 R 3.1	Certified
Endrin	US EPA 508 R 3.1	Certified
Endrin	US EPA 525.2 R 2.0	Certified
Heptachlor	US EPA 508 R 3.1	Certified
Heptachlor	US EPA 525.2 R 2.0	Certified
Heptachlor Epoxide	US EPA 508 R 3.1	Certified
Heptachlor Epoxide	US EPA 525.2 R 2.0	Certified
Hexachlorobenzene	US EPA 525.2 R 2.0	Certified
Hexachlorocyclopentadiene	US EPA 525.2 R 2.0	Certified
Lindane	US EPA 508 R 3.1	Certified
Lindane	US EPA 525.2 R 2.0	Certified
Methoxychlor	US EPA 508 R 3.1	Certified
Methoxychlor	US EPA 525.2 R 2.0	Certified
Oxamyl (Vydate)	US EPA 531.1 R 3.1	Certified
Simazine	US EPA 525.2 R 2.0	Certified
Toxaphene	US EPA 508 R 3.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9950 C

Eurofins TestAmerica - Savannah  
5102 La Roche Avenue  
Savannah, GA 31404  
(912) 354-7858  
Todd Baumgartner**Organics, Haloacetic Acids (HAA5)**

Bromoacetic Acid	US EPA 552.2 R 1.0	Certified
Chloroacetic Acid	US EPA 552.2 R 1.0	Certified
Dibromoacetic Acid	US EPA 552.2 R 1.0	Certified
Dichloroacetic Acid	US EPA 552.2 R 1.0	Certified
Trichloroacetic Acid	US EPA 552.2 R 1.0	Certified
Total Haloacetic Acids	US EPA 552.2 R 1.0	Certified

**Organics, Herbicides**

2,4,5-TP (Silvex)	US EPA 515.1 R 4.0	Certified
2,4-D	US EPA 515.1 R 4.0	Certified
Dalapon	US EPA 515.1 R 4.0	Certified
Dinoseb	US EPA 515.1 R 4.0	Certified
Diquat	US EPA 549.2 R 1.0	Certified
Endothall	US EPA 548.1 R 1.0	Certified
Glyphosate	US EPA 547	Certified
Pentachlorophenol	US EPA 515.1 R 4.0	Certified
Picloram	US EPA 515.1 R 4.0	Certified

**Organics, Trihalomethanes**

Bromoform	US EPA 524.2 R 4.1	Certified
Bromodichloromethane	US EPA 524.2 R 4.1	Certified
Chloroform	US EPA 524.2 R 4.1	Certified
Chlorodibromomethane	US EPA 524.2 R 4.1	Certified
Total Trihalomethanes	US EPA 524.2 R 4.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9950 C Eurofins TestAmerica - Savannah  
5102 La Roche Avenue  
Savannah, GA 31404  
(912) 354-7858  
Todd Baumgartner

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Certified
Xylenes (Total)	US EPA 524.2 R 4.1	Certified

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
9950 C	Eurofins TestAmerica - Savannah 5102 La Roche Avenue Savannah, GA 31404 (912) 354-7858 Todd Baumgartner				
	<b>Organics, Synthetic Organic Chemicals</b>				
		Benzo(a)pyrene	US EPA 525.2 R 2.0	Certified	
		Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified	
		Di(2-ethylhexyl)adipate	US EPA 525.2 R 2.0	Certified	
		Di(2-ethylhexyl)phthalate	US EPA 525.2 R 2.0	Certified	
		Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified	
		PCBs (As Aroclors)	US EPA 508 R 3.1	Certified	

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00251 M  
Fairmont Water Plant  
1400 Pleasant Valley Rd.  
Fairmont, WV 26555-1428  
(304) 366-1461  
Lewis West

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9963 CM Fairway Laboratories, Inc.  
2019 9th Avenue  
Altoona, PA 16602  
814-946-4306  
Michael P. Tyler

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Heterotrophic Bacteria	SimPlate	Certified	Simplate
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.7 R 4.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.7 R 4.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.7 R 4.4	Certified
Chromium	US EPA 200.7 R 4.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.7 R 4.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Nickel	US EPA 200.7 R 4.4	Certified
Nickel	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified



**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9963 CM Fairway Laboratories, Inc.  
2019 9th Avenue  
Altoona, PA 16602  
814-946-4306  
Michael P. Tyler

***Inorganics***

Bromate	US EPA 300.1 R 1.0	Certified
Cyanide	SM4500CN C	Certified
Cyanide	SM4500CN E	Certified
Fluoride	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrite-N	US EPA 300.0 R 2.1	Certified

***Organics, Haloacetic Acids (HAA5)***

Bromoacetic Acid	US EPA 552.2 R 1.0	Certified
Chloroacetic Acid	US EPA 552.2 R 1.0	Certified
Dibromoacetic Acid	US EPA 552.2 R 1.0	Certified
Dichloroacetic Acid	US EPA 552.2 R 1.0	Certified
Trichloroacetic Acid	US EPA 552.2 R 1.0	Certified
Total Haloacetic Acids	US EPA 552.2 R 1.0	Certified

***Organics, Trihalomethanes***

Bromoform	US EPA 524.2 R 4.1	Certified
Bromodichloromethane	US EPA 524.2 R 4.1	Certified
Chloroform	US EPA 524.2 R 4.1	Certified
Chlorodibromomethane	US EPA 524.2 R 4.1	Certified
Total Trihalomethanes	US EPA 524.2 R 4.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9963 CM Fairway Laboratories, Inc.  
2019 9th Avenue  
Altoona, PA 16602  
814-946-4306  
Michael P. Tyler

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Certified
Xylenes (Total)	US EPA 524.2 R 4.1	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9905 C Hoffman Analytical Services, Inc. - dba Alloway  
1776 Marion-Waldo Road  
Marion, OH 43302  
(740) 389-5991  
Rhonda Morris

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.7 R 4.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.7 R 4.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.7 R 4.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Nickel	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified

**Inorganics**

Chlorite	US EPA 300.0 R 2.1	Certified
Cyanide	US EPA 335.4 R 1.0	Certified
Fluoride	SM4500F C	Certified
Nitrate-N	US EPA 353.2 R 2.0	Certified
Nitrite-N	US EPA 353.2 R 2.0	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9905 C Hoffman Analytical Services, Inc. - dba Alloway  
1776 Marion-Waldo Road  
Marion, OH 43302  
(740) 389-5991  
Rhonda Morris

**Organics, Pesticides**

Alachlor	US EPA 525.2 R 2.0	Certified
Atrazine	US EPA 525.2 R 2.0	Certified
Carbofuran	US EPA 531.2 R 1.0	Certified
Chlordane	US EPA 508 R 3.1	Certified
Endrin	US EPA 508 R 3.1	Certified
Heptachlor	US EPA 508 R 3.1	Certified
Heptachlor Epoxide	US EPA 508 R 3.1	Certified
Hexachlorobenzene	US EPA 508 R 3.1	Certified
Hexachlorocyclopentadiene	US EPA 508 R 3.1	Certified
Lindane	US EPA 508 R 3.1	Certified
Methoxychlor	US EPA 508 R 3.1	Certified
Oxamyl (Vydate)	US EPA 531.2 R 1.0	Certified
Simazine	US EPA 525.2 R 2.0	Certified
Toxaphene	US EPA 508 R 3.1	Certified

**Organics, Haloacetic Acids (HAA5)**

Bromoacetic Acid	US EPA 552.2 R 1.0	Certified
Chloroacetic Acid	US EPA 552.2 R 1.0	Certified
Dibromoacetic Acid	US EPA 552.2 R 1.0	Certified
Dichloroacetic Acid	US EPA 552.2 R 1.0	Certified
Trichloroacetic Acid	US EPA 552.2 R 1.0	Certified
Total Haloacetic Acids	US EPA 552.2 R 1.0	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9905 C Hoffman Analytical Services, Inc. - dba Alloway  
1776 Marion-Waldo Road  
Marion, OH 43302  
(740) 389-5991  
Rhonda Morris

**Organics, Herbicides**

2,4,5-TP (Silvex)	US EPA 515.1 R 4.0	Certified
2,4-D	US EPA 515.1 R 4.0	Certified
Dalapon	US EPA 515.1 R 4.0	Certified
Dinoseb	US EPA 515.1 R 4.0	Certified
Diquat	US EPA 549.2 R 1.0	Certified
Endothall	US EPA 548.1 R 1.0	Certified
Glyphosate	US EPA 547	Certified
Pentachlorophenol	US EPA 515.1 R 4.0	Certified
Picloram	US EPA 515.1 R 4.0	Certified

**Organics, Trihalomethanes**

Bromoform	US EPA 524.2 R 4.1	Certified
Bromodichloromethane	US EPA 524.2 R 4.1	Certified
Chloroform	US EPA 524.2 R 4.1	Certified
Chlorodibromomethane	US EPA 524.2 R 4.1	Certified
Total Trihalomethanes	US EPA 524.2 R 4.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9905 C Hoffman Analytical Services, Inc. - dba Alloway  
1776 Marion-Waldo Road  
Marion, OH 43302  
(740) 389-5991  
Rhonda Morris

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Certified
Xylenes (Total)	US EPA 524.2 R 4.1	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9905 C Hoffman Analytical Services, Inc. - dba Alloway  
1776 Marion-Waldo Road  
Marion, OH 43302  
(740) 389-5991  
Rhonda Morris

**Organics, Synthetic Organic Chemicals**

Benzo(a)pyrene	US EPA 525.2 R 2.0	Certified
Di(2-ethylhexyl)adipate	US EPA 525.2 R 2.0	Certified
Di(2-ethylhexyl)phthalate	US EPA 525.2 R 2.0	Certified
PCBs (As Aroclors)	US EPA 508 R 3.1	Certified

***Certification  
Number***

***Laboratory Contact Information***

***Analyte Method***

***Status***

***Description***

9965 C

KNL Laboratory Services  
3202 North Florida Avenue  
Tampa, FL 33603  
(813) 229-2879  
Jim Hayes

***Radionuclides***

Gross Alpha	US EPA 00-02	Certified
Gross Alpha	US EPA 900.0	Certified
Radium-226	US EPA 903.0	Certified
Radium-226	US EPA 903.1	Certified
Radium-228	US EPA Ra-05	Certified
Uranium	US EPA 908.0	Certified



**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9960 M

McCoy and McCoy Laboratories, Inc, - Pikeville  
173 Island Creek Road  
Pikeville, KY 41501  
270-821-7375  
Doug Wolfe

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Heterotrophic Bacteria	SimPlate	Certified	Simplate
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9959 M McCoy and McCoy Laboratories, Inc. - Madisonville  
825 Industrial Road  
Madisonville, KY 42431  
270-821-7375  
Doug Wolfe

**Microbiology - Group II**

Analyte	Method	Status	Description
Cryptosporidium	US EPA 1623	Certified	Filtration/IMS/FA

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.7 R 4.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.7 R 4.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.7 R 4.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.7 R 4.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.7 R 4.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 200.8 R 5.4	Certified
Nickel	US EPA 200.7 R 4.4	Certified
Nickel	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9959 M  
McCoy and McCoy Laboratories, Inc. - Madisonville  
825 Industrial Road  
Madisonville, KY 42431  
270-821-7375  
Doug Wolfe

***Inorganics***

Bromate	US EPA 300.1 R 1.0	Certified
Cyanide	SM4500CN E	Certified
Fluoride	SM4500F C	Certified
Fluoride	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrite-N	US EPA 300.0 R 2.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9959 M

McCoy and McCoy Laboratories, Inc. - Madisonville  
825 Industrial Road  
Madisonville, KY 42431  
270-821-7375  
Doug Wolfe

**Organics, Pesticides**

Alachlor	US EPA 507 R 2.1	Certified
Aldicarb	US EPA 531.1 R 3.1	Certified
Aldicarb Sulfone	US EPA 531.1 R 3.1	Certified
Aldicarb Sulfoxide	US EPA 531.1 R 3.1	Certified
Atrazine	US EPA 507 R 2.1	Certified
Carbofuran	US EPA 531.1 R 3.1	Certified
Chlordane	US EPA 508 R 3.1	Certified
Endrin	US EPA 508 R 3.1	Certified
Heptachlor	US EPA 508 R 3.1	Certified
Heptachlor Epoxide	US EPA 508 R 3.1	Certified
Hexachlorobenzene	US EPA 508 R 3.1	Certified
Hexachlorocyclopentadiene	US EPA 508 R 3.1	Certified
Lindane	US EPA 508 R 3.1	Certified
Methoxychlor	US EPA 508 R 3.1	Certified
Oxamyl (Vydate)	US EPA 531.1 R 3.1	Certified
Simazine	US EPA 507 R 2.1	Certified
Toxaphene	US EPA 508 R 3.1	Certified

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
9959 M	McCoy and McCoy Laboratories, Inc. - Madisonville 825 Industrial Road Madisonville, KY 42431 270-821-7375 Doug Wolfe				
		<b>Organics, Haloacetic Acids (HAA5)</b>			
		Bromoacetic Acid	US EPA 552.2 R 1.0	Certified	
		Chloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Dibromoacetic Acid	US EPA 552.2 R 1.0	Certified	
		Dichloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Trichloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Total Haloacetic Acids	US EPA 552.2 R 1.0	Certified	
		<b>Organics, Herbicides</b>			
		2,4,5-TP (Silvex)	US EPA 515.1 R 4.0	Certified	
		2,4-D	US EPA 515.1 R 4.0	Certified	
		Dalapon	US EPA 515.1 R 4.0	Certified	
		Dinoseb	US EPA 515.1 R 4.0	Certified	
		Diquat	US EPA 549.2 R 1.0	Certified	
		Endothall	US EPA 548.1 R 1.0	Certified	
		Glyphosate	US EPA 547	Certified	
		Pentachlorophenol	US EPA 515.1 R 4.0	Certified	
		Picloram	US EPA 515.1 R 4.0	Certified	
		<b>Organics, Trihalomethanes</b>			
		Bromoform	US EPA 524.2 R 4.1	Certified	
		Bromodichloromethane	US EPA 524.2 R 4.1	Certified	
		Chloroform	US EPA 524.2 R 4.1	Certified	
		Chlorodibromomethane	US EPA 524.2 R 4.1	Certified	
		Total Trihalomethanes	US EPA 524.2 R 4.1	Certified	

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9959 M

McCoy and McCoy Laboratories, Inc. - Madisonville  
825 Industrial Road  
Madisonville, KY 42431  
270-821-7375  
Doug Wolfe

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Certified
Xylenes (Total)	US EPA 524.2 R 4.1	Certified

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
9959 M	McCoy and McCoy Laboratories, Inc. - Madisonville 825 Industrial Road Madisonville, KY 42431 270-821-7375 Doug Wolfe				
	<b>Organics, Synthetic Organic Chemicals</b>				
		Benzo(a)pyrene	US EPA 550.1	Certified	
		Dibromochloropropane (DBCP)	US EPA 524.3	Interim	
		Di(2-ethylhexyl)adipate	US EPA 525.2 R 2.0	Certified	
		Di(2-ethylhexyl)phthalate	US EPA 525.2 R 2.0	Certified	
		Ethylene dibromide (EDB)	US EPA 524.3	Interim	
		PCB Aroclor 1016	US EPA 508 R 3.1	Certified	
		PCB Aroclor 1221	US EPA 508 R 3.1	Certified	
		PCB Aroclor 1232	US EPA 508 R 3.1	Certified	
		PCB Aroclor 1242	US EPA 508 R 3.1	Certified	
		PCB Aroclor 1248	US EPA 508 R 3.1	Certified	
		PCB Aroclor 1254	US EPA 508 R 3.1	Certified	
		PCB Aroclor 1260	US EPA 508 R 3.1	Certified	
	<b>Radionuclides</b>				
		Uranium	US EPA 200.8 R 5.4	Certified	

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9973 C  
Microbac Laboratories Inc., Ohio Valley Division  
158 Starlite Drive  
Marietta, OH 45750  
740-373-4071  
Leslie S. Bucina

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.7 R 4.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.7 R 4.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.7 R 4.4	Certified
Cadmium	US EPA 200.7 R 4.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.7 R 4.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.7 R 4.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.7 R 4.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Nickel	US EPA 200.7 R 4.4	Certified
Nickel	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified



**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9973 C  
Microbac Laboratories Inc., Ohio Valley Division  
158 Starlite Drive  
Marietta, OH 45750  
740-373-4071  
Leslie S. Bucina

***Inorganics***

Nitrate-N	SM4500NO3 F 22nd ED	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 353.2 R 2.0	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9926 M

Mid Atlantic Laboratories, Inc.  
224 Main St., Suite 1  
Port Royal, VA 22535  
(804) 742-5577  
Sylvia C. Storke

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00311 M Morgantown Utility Board Robert B. Creel Water Treatment Facility  
171 Don Knotts Blvd  
Morgantown, WV 26505  
(304) 296-4322  
Jake Fishel

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification**

<b>Number</b>	<b>Laboratory Contact Information</b>	<b>Analyte</b>	<b>Method</b>	<b>Status</b>	<b>Description</b>
9903 C	National Testing Laboratory, Ltd. 556 South Mansfield Road Ypsilanti, MI 48197 (734) 483-8333 Christine MacMillan				
	<b>Trace Metals</b>				
		Antimony	US EPA 200.8 R 5.4	Certified	
		Arsenic	SM3113B 22nd ED	Certified	
		Arsenic	US EPA 200.8 R 5.4	Certified	
		Barium	US EPA 200.7 R 4.4	Certified	
		Barium	US EPA 200.8 R 5.4	Certified	
		Beryllium	US EPA 200.7 R 4.4	Certified	
		Beryllium	US EPA 200.8 R 5.4	Certified	
		Cadmium	US EPA 200.7 R 4.4	Certified	
		Cadmium	US EPA 200.8 R 5.4	Certified	
		Chromium	US EPA 200.7 R 4.4	Certified	
		Chromium	US EPA 200.8 R 5.4	Certified	
		Copper	US EPA 200.7 R 4.4	Certified	
		Copper	US EPA 200.8 R 5.4	Certified	
		Lead	SM3113B 22nd ED	Certified	
		Lead	US EPA 200.8 R 5.4	Certified	
		Mercury	US EPA 200.8 R 5.4	Certified	
		Nickel	US EPA 200.7 R 4.4	Certified	
		Nickel	US EPA 200.8 R 5.4	Certified	
		Selenium	SM3113B 22nd ED	Certified	
		Selenium	US EPA 200.8 R 5.4	Certified	
		Sodium	US EPA 200.7 R 4.4	Certified	
		Thallium	US EPA 200.8 R 5.4	Certified	

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9903 C National Testing Laboratory, Ltd.  
556 South Mansfield Road  
Ypsilanti, MI 48197  
(734) 483-8333  
Christine MacMillan

***Inorganics***

Bromate	US EPA 300.1 R 1.0	Certified
Bromate	US EPA 326.0 R 1.0	Certified
Chlorite	US EPA 300.1 R 1.0	Certified
Fluoride	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrite-N	US EPA 300.0 R 2.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9903 C

National Testing Laboratory, Ltd.  
556 South Mansfield Road  
Ypsilanti, MI 48197  
(734) 483-8333  
Christine MacMillan

**Organics, Pesticides**

Alachlor	US EPA 525.2 R 2.0	Certified
Aldicarb	US EPA 531.2 R 1.0	Certified
Aldicarb Sulfone	US EPA 531.2 R 1.0	Certified
Aldicarb Sulfoxide	US EPA 531.2 R 1.0	Certified
Atrazine	US EPA 525.2 R 2.0	Certified
Carbofuran	US EPA 531.2 R 1.0	Certified
Chlordane	US EPA 505 R 2.1	Certified
Endrin	US EPA 505 R 2.1	Certified
Endrin	US EPA 525.2 R 2.0	Certified
Heptachlor	US EPA 505 R 2.1	Certified
Heptachlor	US EPA 525.2 R 2.0	Certified
Heptachlor Epoxide	US EPA 505 R 2.1	Certified
Heptachlor Epoxide	US EPA 525.2 R 2.0	Certified
Hexachlorobenzene	US EPA 505 R 2.1	Certified
Hexachlorobenzene	US EPA 525.2 R 2.0	Certified
Hexachlorocyclopentadiene	US EPA 505 R 2.1	Certified
Hexachlorocyclopentadiene	US EPA 525.2 R 2.0	Certified
Lindane	US EPA 505 R 2.1	Certified
Lindane	US EPA 525.2 R 2.0	Certified
Methoxychlor	US EPA 505 R 2.1	Certified
Methoxychlor	US EPA 525.2 R 2.0	Certified
Oxamyl (Vydate)	US EPA 531.2 R 1.0	Certified

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
9903 C	National Testing Laboratory, Ltd. 556 South Mansfield Road Ypsilanti, MI 48197 (734) 483-8333 Christine MacMillan				
		Simazine	US EPA 525.2 R 2.0	Certified	
		Toxaphene	US EPA 505 R 2.1	Certified	
		<b>Organics, Haloacetic Acids (HAA5)</b>			
		Bromoacetic Acid	US EPA 552.2 R 1.0	Certified	
		Chloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Dibromoacetic Acid	US EPA 552.2 R 1.0	Certified	
		Dichloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Trichloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Total Haloacetic Acids	US EPA 552.2 R 1.0	Certified	
		<b>Organics, Herbicides</b>			
		2,4,5-TP (Silvex)	US EPA 515.4 R 1.0	Certified	
		2,4-D	US EPA 515.4 R 1.0	Certified	
		Dalapon	US EPA 515.4 R 1.0	Certified	
		Dalapon	US EPA 552.2 R 1.0	Certified	
		Dinoseb	US EPA 515.4 R 1.0	Certified	
		Diquat	US EPA 549.2 R 1.0	Certified	
		Endothall	US EPA 548.1 R 1.0	Certified	
		Glyphosate	US EPA 547	Certified	
		Pentachlorophenol	US EPA 515.4 R 1.0	Certified	
		Picloram	US EPA 515.4 R 1.0	Certified	

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9903 C

National Testing Laboratory, Ltd.  
556 South Mansfield Road  
Ypsilanti, MI 48197  
(734) 483-8333  
Christine MacMillan

**Organics, Trihalomethanes**

Bromoform	US EPA 524.2 R 4.1	Certified
Bromodichloromethane	US EPA 524.2 R 4.1	Certified
Chloroform	US EPA 524.2 R 4.1	Certified
Chlorodibromomethane	US EPA 524.2 R 4.1	Certified
Total Trihalomethanes	US EPA 524.2 R 4.1	Certified



**Certification**

<b>Number</b>	<b>Laboratory Contact Information</b>	<b>Analyte</b>	<b>Method</b>	<b>Status</b>	<b>Description</b>
9903 C	National Testing Laboratory, Ltd. 556 South Mansfield Road Ypsilanti, MI 48197 (734) 483-8333 Christine MacMillan				
	<b>Organics, Volatile Organic Chemicals</b>				
		1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified	
		1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified	
		1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified	
		1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified	
		1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified	
		1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified	
		1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified	
		1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified	
		Benzene	US EPA 524.2 R 4.1	Certified	
		Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified	
		Chlorobenzene	US EPA 524.2 R 4.1	Certified	
		cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified	
		Dichloromethane	US EPA 524.2 R 4.1	Certified	
		Ethylbenzene	US EPA 524.2 R 4.1	Certified	
		Styrene	US EPA 524.2 R 4.1	Certified	
		Tetrachloroethylene	US EPA 524.2 R 4.1	Certified	
		Toluene	US EPA 524.2 R 4.1	Certified	
		trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified	
		Trichloroethylene	US EPA 524.2 R 4.1	Certified	
		Vinyl Chloride	US EPA 524.2 R 4.1	Certified	
		Xylenes (Total)	US EPA 524.2 R 4.1	Certified	

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9903 C

National Testing Laboratory, Ltd.  
556 South Mansfield Road  
Ypsilanti, MI 48197  
(734) 483-8333  
Christine MacMillan

**Organics, Synthetic Organic Chemicals**

Benzo(a)pyrene	US EPA 525.2 R 2.0	Certified
Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified
Di(2-ethylhexyl)adipate	US EPA 525.2 R 2.0	Certified
Di(2-ethylhexyl)phthalate	US EPA 525.2 R 2.0	Certified
Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified
PCBs as Aroclors (screen)	US EPA 505 R 2.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9962C

Pace Analytical Services - Florida  
8 E. Tower Circle  
Ormond Beach, FL 32174

Bob Dempsey

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.7 R 4.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.7 R 4.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.7 R 4.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.7 R 4.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.7 R 4.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Nickel	US EPA 200.7 R 4.4	Certified
Nickel	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9962C Pace Analytical Services - Florida  
8 E. Tower Circle  
Ormond Beach, FL 32174

Bob Dempsey

***Inorganics***

Bromate	US EPA 300.1 R 1.0	Certified
Chlorite	US EPA 300.1 R 1.0	Certified
Cyanide	US EPA 335.4 R 1.0	Certified
Fluoride	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 353.2 R 2.0	Certified
Nitrite-N	US EPA 300.0 R 2.1	Certified
Nitrite-N	US EPA 353.2 R 2.0	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9962C

Pace Analytical Services - Florida  
8 E. Tower Circle  
Ormond Beach, FL 32174

Bob Dempsey

**Organics, Pesticides**

Alachlor	US EPA 508.1 R 2.0	Certified
Aldicarb	US EPA 531.1 R 3.1	Certified
Aldicarb	US EPA 531.2 R 1.0	Certified
Aldicarb Sulfone	US EPA 531.1 R 3.1	Certified
Aldicarb Sulfone	US EPA 531.2 R 1.0	Certified
Aldicarb Sulfoxide	US EPA 531.1 R 3.1	Certified
Aldicarb Sulfoxide	US EPA 531.2 R 1.0	Certified
Atrazine	US EPA 525.2 R 2.0	Certified
Carbofuran	US EPA 531.1 R 3.1	Certified
Chlordane	US EPA 508.1 R 2.0	Certified
Endrin	US EPA 508.1 R 2.0	Certified
Heptachlor	US EPA 508.1 R 2.0	Certified
Heptachlor Epoxide	US EPA 508.1 R 2.0	Certified
Hexachlorobenzene	US EPA 508.1 R 2.0	Certified
Hexachlorocyclopentadiene	US EPA 508.1 R 2.0	Certified
Lindane	US EPA 508.1 R 2.0	Certified
Methoxychlor	US EPA 508.1 R 2.0	Certified
Oxamyl (Vydate)	US EPA 531.1 R 3.1	Certified
Oxamyl (Vydate)	US EPA 531.2 R 1.0	Certified
Simazine	US EPA 508.1 R 2.0	Certified
Toxaphene	US EPA 508.1 R 2.0	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9962C

Pace Analytical Services - Florida  
8 E. Tower Circle  
Ormond Beach, FL 32174

Bob Dempsey

**Organics, Haloacetic Acids (HAA5)**

Bromoacetic Acid	US EPA 552.3 R 1.0	Certified
Chloroacetic Acid	US EPA 552.3 R 1.0	Certified
Dibromoacetic Acid	US EPA 552.3 R 1.0	Certified
Dichloroacetic Acid	US EPA 552.3 R 1.0	Certified
Trichloroacetic Acid	US EPA 552.3 R 1.0	Certified
Total Haloacetic Acids	US EPA 552.3 R 1.0	Certified

**Organics, Herbicides**

2,4,5-TP (Silvex)	US EPA 515.3 R 1.0	Certified
2,4-D	US EPA 515.3 R 1.0	Certified
Dalapon	US EPA 515.3 R 1.0	Certified
Dinoseb	US EPA 515.3 R 1.0	Certified
Diquat	US EPA 549.2 R 1.0	Certified
Endothall	US EPA 548.1 R 1.0	Certified
Glyphosate	US EPA 547	Certified
Pentachlorophenol	US EPA 515.3 R 1.0	Certified
Picloram	US EPA 515.3 R 1.0	Certified

**Organics, Trihalomethanes**

Bromoform	US EPA 524.2 R 4.1	Certified
Bromodichloromethane	US EPA 524.2 R 4.1	Certified
Chloroform	US EPA 524.2 R 4.1	Certified
Chlorodibromomethane	US EPA 524.2 R 4.1	Certified
Total Trihalomethanes	US EPA 524.2 R 4.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

9962C

Pace Analytical Services - Florida  
8 E. Tower Circle  
Ormond Beach, FL 32174

Bob Dempsey

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Certified
Xylenes (Total)	US EPA 524.2 R 4.1	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9962C Pace Analytical Services - Florida  
8 E. Tower Circle  
Ormond Beach, FL 32174

Bob Dempsey

**Organics, Synthetic Organic Chemicals**

Benzo(a)pyrene	US EPA 525.2 R 2.0	Certified
Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified
Di(2-ethylhexyl)adipate	US EPA 525.2 R 2.0	Certified
Di(2-ethylhexyl)phthalate	US EPA 525.2 R 2.0	Certified
Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified
PCBs (As Aroclors)	US EPA 508.1 R 2.0	Certified
PCB Aroclor 1016	US EPA 508.1 R 2.0	Certified
PCB Aroclor 1221	US EPA 508.1 R 2.0	Certified
PCB Aroclor 1232	US EPA 508.1 R 2.0	Certified
PCB Aroclor 1242	US EPA 508.1 R 2.0	Certified
PCB Aroclor 1248	US EPA 508.1 R 2.0	Certified
PCB Aroclor 1254	US EPA 508.1 R 2.0	Certified
PCB Aroclor 1260	US EPA 508.1 R 2.0	Certified



***Certification  
Number***

***Laboratory Contact Information***

***Analyte Method***

***Status***

***Description***

9964 C

Pace Analytical Services, Inc. - Pittsburgh  
1638 Roseytown Road, Suites 2,3, & 4  
Greensburg, PA 15601  
(724) 850-5600  
Dennis J. Leeke

***Radionuclides***

Gross Alpha	SM7110C	Certified
Gross Alpha	US EPA 900.0	Certified
Gross Beta	US EPA 900.0	Certified
Radium-226	US EPA 903.1	Certified
Radium-228	US EPA 904.0	Certified
Strontium-90	US EPA 905.0	Certified
Tritium	US EPA 906.0	Certified
Uranium	ASTM D5174-97	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9966 M

Pace Analytical Services, L.L.C.  
12065 Lebanon Road  
Mt. Juliet, TN 37122  
800-767-5859  
Christabel Fernandes-Monteiro

**Microbiology - Group II**

Cryptosporidium US EPA 1622

Certified

Filtration/IMS/FA

Cryptosporidium US EPA 1623

Certified

Filtration/IMS/FA

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00412 CM Pace Analytical Services, LLC - Beaver  
225 Industrial Park Road  
Beaver, WV 25813  
1-304-255-2500  
Richard Clinkscales

**Microbiology - Group I**

E. Coli	SM9223 Colisure	Certified	Colisure
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Heterotrophic Bacteria	SimPlate	Certified	Simplate
Total Coliforms	SM9223 Colisure	Certified	Colisure
Total Coliforms (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.7 R 4.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.7 R 4.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Nickel	US EPA 200.7 R 4.4	Certified
Nickel	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
00412 CM	Pace Analytical Services, LLC - Beaver 225 Industrial Park Road Beaver, WV 25813 1-304-255-2500 Richard Clinkscales				
	<b><i>Inorganics</i></b>				
		Cyanide	US EPA 335.4 R 1.0	Certified	
		Fluoride	US EPA 300.0 R 2.1	Certified	
		Nitrate-N	US EPA 300.0 R 2.1	Certified	
		Nitrite-N	US EPA 300.0 R 2.1	Certified	
		Total Nitrate-Nitrite	10-107-04-1-C	Certified	Revision Date 03/25/2003 ATP Case No. D96-0008
	<b><i>Organics, Haloacetic Acids (HAA5)</i></b>				
		Bromoacetic Acid	US EPA 552.2 R 1.0	Certified	
		Chloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Dibromoacetic Acid	US EPA 552.2 R 1.0	Certified	
		Dichloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Trichloroacetic Acid	US EPA 552.2 R 1.0	Certified	
		Total Haloacetic Acids	US EPA 552.2 R 1.0	Certified	
	<b><i>Organics, Trihalomethanes</i></b>				
		Bromoform	US EPA 524.2 R 4.1	Certified	
		Bromodichloromethane	US EPA 524.2 R 4.1	Certified	
		Chloroform	US EPA 524.2 R 4.1	Certified	
		Chlorodibromomethane	US EPA 524.2 R 4.1	Certified	
		Total Trihalomethanes	US EPA 524.2 R 4.1	Certified	

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

00412 CM

Pace Analytical Services, LLC - Beaver  
225 Industrial Park Road  
Beaver, WV 25813  
1-304-255-2500  
Richard Clinkscales

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Certified
Xylenes (Total)	US EPA 524.2 R 4.1	Certified

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
00412 CM	Pace Analytical Services, LLC - Beaver 225 Industrial Park Road Beaver, WV 25813 1-304-255-2500 Richard Clinkscales				
	<b>Organics, Synthetic Organic Chemicals</b>				
		Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified	
		Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified	

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
9952 C	Pace Analytical Services, LLC - Minnesota Laboratory 1700 Elm Street SE, Suite 200 Minneapolis, MN 55414 612-607-1700 Sarah Cherney				
	<b>Organics, Synthetic Organic Chemicals</b>				
		2,3,7,8-TCDD (Dioxin)	US EPA 1613B	Certified	

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00312 M Pace Analytical Services, LLC - Morgantown Service Center  
16 Commerce Drive  
Westover, WV 26501  
304-241-5861  
John Ruane

**Microbiology - Group I**

E. Coli	SM9223 Colisure	Certified	Colisure
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colisure	Certified	Colisure
Total Coliforms (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray



**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00354 CM  
Reliance Laboratories, Inc.  
2044 Meadowbrook Road  
Bridgeport, WV 26330  
(304) 842-5285  
Tenley Miller

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Heterotrophic Bacteria	SM9215B	Certified	HPC - Pour Plate Method
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Mercury	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Thallium	US EPA 200.8 R 5.4	Certified

**Inorganics**

Fluoride	US EPA 300.0 R 2.1	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrite-N	US EPA 300.0 R 2.1	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00354 CM  
Reliance Laboratories, Inc.  
2044 Meadowbrook Road  
Bridgeport, WV 26330  
(304) 842-5285  
Tenley Miller

**Organics, Haloacetic Acids (HAA5)**

Bromoacetic Acid	US EPA 552.3 R 1.0	Certified
Chloroacetic Acid	US EPA 552.3 R 1.0	Certified
Dibromoacetic Acid	US EPA 552.3 R 1.0	Certified
Dichloroacetic Acid	US EPA 552.3 R 1.0	Certified
Trichloroacetic Acid	US EPA 552.3 R 1.0	Certified
Total Haloacetic Acids	US EPA 552.3 R 1.0	Certified

**Organics, Trihalomethanes**

Bromoform	US EPA 524.2 R 4.1	Provisional
Bromodichloromethane	US EPA 524.2 R 4.1	Provisional
Chloroform	US EPA 524.2 R 4.1	Provisional
Chlorodibromomethane	US EPA 524.2 R 4.1	Provisional
Total Trihalomethanes	US EPA 524.2 R 4.1	Certified

**Certification****Number****Laboratory Contact Information****Analyte Method****Status****Description**

00354 CM  
Reliance Laboratories, Inc.  
2044 Meadowbrook Road  
Bridgeport, WV 26330  
(304) 842-5285  
Tenley Miller

**Organics, Volatile Organic Chemicals**

1,1,1-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1,2-Trichloroethane	US EPA 524.2 R 4.1	Certified
1,1-Dichloroethylene	US EPA 524.2 R 4.1	Certified
1,2,4-Trichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
1,2-Dichloroethane	US EPA 524.2 R 4.1	Certified
1,2-Dichloropropane	US EPA 524.2 R 4.1	Certified
1,4-Dichlorobenzene	US EPA 524.2 R 4.1	Certified
Benzene	US EPA 524.2 R 4.1	Certified
Carbon Tetrachloride	US EPA 524.2 R 4.1	Certified
Chlorobenzene	US EPA 524.2 R 4.1	Certified
cis-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Dichloromethane	US EPA 524.2 R 4.1	Certified
Ethylbenzene	US EPA 524.2 R 4.1	Certified
Styrene	US EPA 524.2 R 4.1	Certified
Tetrachloroethylene	US EPA 524.2 R 4.1	Certified
Toluene	US EPA 524.2 R 4.1	Certified
trans-1,2-Dichloroethylene	US EPA 524.2 R 4.1	Certified
Trichloroethylene	US EPA 524.2 R 4.1	Certified
Vinyl Chloride	US EPA 524.2 R 4.1	Provisional
Xylenes (Total)	US EPA 524.2 R 4.1	Certified

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00443 M

Reliance Laboratories, Inc. - Martinsburg  
25 Crimson Circle  
Martinsburg, WV 25403  
(304) 596-2084  
Tenley Miller

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9969 M

Scientific Methods, Inc.  
12441 Beckley Street  
Granger, IN 46530  
574-277-4078  
Rebecca Wong

**Microbiology - Group II**

Cryptosporidium	US EPA 1623	Certified	Filtration/IMS/FA
Cryptosporidium	US EPA 1623.1	Certified	Filtration/IMS/FA

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9941 M

Shenandoah Bacteriological Laboratory  
460 Reynolds Road  
Cross Junction, VA 22625  
(540) 888-4500  
Greg Jones

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

***Certification  
Number***

***Laboratory Contact Information***

***Analyte Method***

***Status***

***Description***

00353 M

Standard Laboratories, Inc Lab 67  
8 Industrial Park Drive  
Wheeling, WV 26003  
(304) 233-9060  
Rick Malcolm

***Microbiology - Group I***

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00172 CM

Sturm Environmental Services  
203 Brushy Fork Road  
Bridgeport, WV 26330  
(304) 623-6539  
Morgen Miller

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert



**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

9957C

Summit Environmental Technologies, Inc.  
3310 Win Street  
Cuyahoga Falls, OH 44313  
304-253-8211  
Dr. Mo Osman

**Radionuclides**

Gross Alpha	SM7110C Online	Certified
Gross Alpha	US EPA 900.0	Certified
Gross Beta	US EPA 900.0	Certified
Radium-226	US EPA 903.0	Certified
Radium-228	US EPA 904.0	Certified
Uranium	US EPA 200.8 R 5.4	Certified
Uranium	US EPA 908.0	Certified

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
9955 C	Test America - Knoxville 5815 Middlebrook Pike Knoxville, TN 37921 865-291-3000 Christopher W Rigell				
	<b>Organics, Synthetic Organic Chemicals</b>				
		2,3,7,8-TCDD (Dioxin)	US EPA 1613B	Certified	

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
9930 C	Test America - West Sacramento 880 Riverside Parkway West Sacramento, CA 95605 (916) 373-5600 Crystal Pollock				
	<b>Organics, Synthetic Organic Chemicals</b>				
		2,3,7,8-TCDD (Dioxin)	US EPA 1613B	Certified	

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00051 M Weirton Water Treatment Plant  
3031 Birch Drive  
Weirton, WV 26062  
(304) 797-8566  
Kelsey Ptaszek

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00161 West Virginia Department of Agriculture / Moorefield Field Office  
60 B Industrial Park Road  
Moorefield, WV 26836  
304-538-2397  
Joshua Hardy

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00005 M West Virginia Department of Health District Environmental Laboratory  
1948 Wiltshire Road, Suite #7  
Kearneysville, WV 25430  
(304) 725-5832  
James C. Kraner, PhD, DABT, FABFT

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Heterotrophic Bacteria	SM9215B	Certified	HPC - Pour Plate Method
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00003 C West Virginia Department of Health Office of Laboratory Services  
Chemistry  
4710 Chimney Drive, Suite G  
Charleston, WV 25302  
(304) 965-2694  
James C. Kraner, PhD, DABT, FABFT

**Trace Metals**

Antimony	US EPA 200.8 R 5.4	Certified
Arsenic	US EPA 200.8 R 5.4	Certified
Barium	US EPA 200.8 R 5.4	Certified
Beryllium	US EPA 200.8 R 5.4	Certified
Cadmium	US EPA 200.8 R 5.4	Certified
Chromium	US EPA 200.8 R 5.4	Certified
Copper	US EPA 200.8 R 5.4	Certified
Lead	US EPA 200.8 R 5.4	Certified
Selenium	US EPA 200.8 R 5.4	Certified
Sodium	SM3111B 18ED	Certified
Thallium	US EPA 200.8 R 5.4	Certified

**Inorganics**

Chlorite	US EPA 300.1 R 1.0	Certified	
Cyanide	SM4500CN F 18ED	Certified	
Fluoride	SM4500F C 18ED	Certified	
Fluoride	US EPA 300.0 R 2.1	Certified	
Nitrate-N	EPA-126A	Certified	ATP Case No. D06-0033 & D06-0034
Nitrate-N	US EPA 300.0 R 2.1	Certified	
Nitrite-N	EPA 2-013-1-H	Certified	ATP Case No. D06-0007 & NO2-0007
Nitrite-N	US EPA 300.0 R 2.1	Certified	

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
00003 C	West Virginia Department of Health Office of Laboratory Services Chemistry 4710 Chimney Drive, Suite G Charleston, WV 25302 (304) 965-2694 James C. Kraner, PhD, DABT, FABFT				
	<b>Organics, Pesticides</b>				
		Carbofuran	US EPA 531.2 R 1.0	Certified	
		Oxamyl (Vydate)	US EPA 531.2 R 1.0	Certified	
	<b>Organics, Herbicides</b>				
		Glyphosate	US EPA 547	Certified	
	<b>Organics, Synthetic Organic Chemicals</b>				
		Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified	
		Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified	



**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00003 M West Virginia Department of Health Office of Laboratory Services  
Microbiology  
167 - 11th Avenue  
South Charleston, WV 25302  
(304) 558-3530  
James C. Kraner, PhD, DABT, FABFT

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Fecal Coliforms	SM9221B, E	Certified	Lauryl Tryptose Broth to EC Medium
Heterotrophic Bacteria	SM9215B	Certified	HPC - Pour Plate Method
Total Coliforms	SM9221B	Certified	Multi Tube Fermentaion
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00351 CM  
Wheeling Water Treatment Plant  
1551 Richland Avenue  
Wheeling, WV 26003  
(304) 234-3835  
Michael A Rice

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00282 M

WVAWC - Bluefield  
1974 Country Girl Road  
Bluefield, WV 24701  
(304) 327-8913  
Christopher Copley

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00446 M

WVAWC - Bluestone  
1087 Edwards Road  
Hinton, WV 25951  
(304) 466-5050  
Christopher Copley

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00061 M

WVAWC - Huntington  
24th Street and Ohio River Road  
Huntington, WV 25703  
(304) 525-8193  
Carolyn Jannai Napier

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte</i>	<i>Method</i>	<i>Status</i>	<i>Description</i>
00201 CM	WVAWC - Kanawha Valley 100 Dryden Street Charleston, WV 25301 (304) 347-1510 Billie Suder				
	<b>Microbiology - Group I</b>				
		E. Coli	SM9223 Colilert	Certified	Colilert
		Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00211 M

WVAWC - Weston  
1243 US Highway 19 South  
Weston, WV 26452-8207  
(304) 269-2006  
Billie Suder

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification  
Number**

**Laboratory Contact Information**

**Analyte Method**

**Status**

**Description**

00102 M

WVAW-New River  
300 Bachman Road  
Fayetteville, WV 25840  
(304) 574-4075  
Tim Bennett

**Microbiology - Group I**

E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert