



**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 2/28/2018

CERTIFICATION OFFICERS MICROBIOLOGY

Michael Flesher, M.P.H. - Chief (304) 558-3530, x2701
Tracy Goodson (304) 558-3530, x2701

CERTIFICATION OFFICERS CHEMISTRY

Gregory Young - Chief (304) 965-2694, x2222
Patrick Marchio (304) 965-2694, x2235

**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
34 Dogwood Lane
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
34 Dogwood Lane
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 34 Dogwood Lane 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

Number	Laboratory Contact Information	Analyte	Method	Status	Description
9961 C	ALS - Middletown 34 Dogwood Lane Middletown, PA 17057 717-702-2256 Anna Milliken				
		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 515.3 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
9961 C	ALS - Middletown 34 Dogwood Lane 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
34 Dogwood Lane
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

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, 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**

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 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

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
Robert W. Davis

Microbiology - Group I

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

**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

9942 C Environmental Engineering and Technology, Inc.
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

9966 M Environmental Science Corporation D.B.A. ESC Lab Sciences
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

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
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 515.3 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 551.1 R 1.0	Certified
Bromodichloromethane	US EPA 524.2 R 4.1	Certified
Bromodichloromethane	US EPA 551.1 R 1.0	Certified
Chloroform	US EPA 524.2 R 4.1	Certified
Chloroform	US EPA 551.1 R 1.0	Certified
Chlorodibromomethane	US EPA 524.2 R 4.1	Certified
Chlorodibromomethane	US EPA 551.1 R 1.0	Certified
Total Trihalomethanes	US EPA 524.2 R 4.1	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	
		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	
		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
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

Inorganics

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

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, 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
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

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

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	

**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, Synthetic Organic Chemicals

2,3,7,8-TCDD (Dioxin)	US EPA 1613B	Certified
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

**Certification
Number**

Laboratory Contact Information

Analyte Method

Status

Description

00251 M
Fairmont Water Plant
Filtration Plant - Morris Park
Fairmont, WV 26554
(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

Barium	US EPA 200.7 R 4.4	Certified
Beryllium	US EPA 200.7 R 4.4	Certified
Cadmium	US EPA 200.7 R 4.4	Certified
Chromium	US EPA 200.7 R 4.4	Certified
Copper	US EPA 200.7 R 4.4	Certified
Mercury	US EPA 245.1 R 3.0	Certified
Nickel	US EPA 200.7 R 4.4	Certified
Sodium	US EPA 200.7 R 4.4	Certified

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	SM4500NO3 D	Certified
Nitrate-N	US EPA 300.0 R 2.1	Certified
Nitrite-N	SM4500NO2-B	Certified
Nitrite-N	US EPA 300.0 R 2.1	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, 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

9972 C
FirstEnergy - BETA Lab
6670 BETA Drive
Mayfield Village, OH 44143
440-604-9877
Robert Santell

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 200.8 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

Cyanide	SM4500CN C/E Online	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

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
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

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

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

**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, 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**

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

**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, Synthetic Organic Chemicals

Benzo(a)pyrene	US EPA 550.1	Certified
Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	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 504.1 R 1.1	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

Radionuclides

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

Radionuclides

Gross Alpha	US EPA 900.0	Certified
Gross Beta	US EPA 900.0	Certified
Cesium	US EPA 901.1	Certified
Radium-226	US EPA 903.0	Certified
Radium-228	US EPA 904.0	Certified
Uranium	US EPA 200.8 R 5.4	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 Bloulavard
Morgantown, WV 26505
(304) 296-4322
Greg Shellito

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**

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

Trace Metals

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

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				
		Simazine	US EPA 525.2 R 2.0	Certified	
		Toxaphene	US EPA 505 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, Herbicides			
		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

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, 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

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 Sulfone	US EPA 531.1 R 3.1	Certified
Aldicarb Sulfoxide	US EPA 531.1 R 3.1	Certified
Atrazine	US EPA 508.1 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
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 552.2 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 515.3 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

<i>Certification Number</i>	<i>Laboratory Contact Information</i>	<i>Analyte 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			
	Organics, Synthetic Organic Chemicals			
		2,3,7,8-TCDD (Dioxin) US EPA 1613B	Certified	

**Certification
Number**

Laboratory Contact Information

Analyte Method

Status

Description

00312 M REI Consultants - Morgantown Service Center
16 Commerce Drive
Morgantown, WV 26501
304-241-5861
DR. CLARENCE HAILE

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

00412 CM REI Consultants, Inc.
225 Airport Industrial Park Road
Beaver, WV 25813
1-304-255-2500
DR. CLARENCE HAILE

Microbiology - Group I

Analyte	Method	Status	Description
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

Analyte	Method	Status
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

Certification

Certification Number	Laboratory Contact Information	Analyte	Method	Status	Description
00412 CM	REI Consultants, Inc. 225 Airport Industrial Park Road Beaver, WV 25813 1-304-255-2500 DR. CLARENCE HAILE				
	Inorganics				
		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
	Organics, Pesticides				
		Alachlor	US EPA 525.3 R 1.0	Certified	
		Atrazine	US EPA 525.3 R 1.0	Certified	
		Chlordane	US EPA 508 R 3.1	Certified	
		Endrin	US EPA 525.3 R 1.0	Certified	
		Heptachlor	US EPA 525.3 R 1.0	Certified	
		Heptachlor Epoxide	US EPA 525.3 R 1.0	Certified	
		Hexachlorobenzene	US EPA 525.3 R 1.0	Certified	
		Hexachlorocyclopentadiene	US EPA 525.3 R 1.0	Certified	
		Lindane	US EPA 525.3 R 1.0	Certified	
		Methoxychlor	US EPA 525.3 R 1.0	Certified	
		Simazine	US EPA 525.3 R 1.0	Certified	
		Toxaphene	US EPA 508 R 3.1	Certified	

**Certification
Number**

Laboratory Contact Information

Analyte Method

Status

Description

00412 CM REI Consultants, Inc.
225 Airport Industrial Park Road
Beaver, WV 25813
1-304-255-2500
DR. CLARENCE HAILE

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
Pentachlorophenol	US EPA 515.1 R 4.0	Certified
Picloram	US EPA 515.1 R 4.0	Certified

**Certification
Number**

Laboratory Contact Information

Analyte Method

Status

Description

00412 CM REI Consultants, Inc.
225 Airport Industrial Park Road
Beaver, WV 25813
1-304-255-2500
DR. CLARENCE HAILE

Organics, Trihalomethanes

Bromoform	US EPA 502.2 R 2.1	Certified
Bromoform	US EPA 524.2 R 4.1	Certified
Bromodichloromethane	US EPA 502.2 R 2.1	Certified
Bromodichloromethane	US EPA 524.2 R 4.1	Certified
Chloroform	US EPA 502.2 R 2.1	Certified
Chloroform	US EPA 524.2 R 4.1	Certified
Chlorodibromomethane	US EPA 502.2 R 2.1	Certified
Chlorodibromomethane	US EPA 524.2 R 4.1	Certified
Total Trihalomethanes	US EPA 502.2 R 2.1	Certified
Total Trihalomethanes	US EPA 524.2 R 4.1	Certified

Certification

Number	Laboratory Contact Information	Analyte	Method	Status	Description
00412 CM	REI Consultants, Inc. 225 Airport Industrial Park Road Beaver, WV 25813 1-304-255-2500 DR. CLARENCE HAILE				
	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

00412 CM REI Consultants, Inc.
225 Airport Industrial Park Road
Beaver, WV 25813
1-304-255-2500
DR. CLARENCE HAILE

Organics, Synthetic Organic Chemicals

Benzo(a)pyrene	US EPA 525.3 R 1.0	Certified
Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified
Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified
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

**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	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
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	Certified	
		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

00172 CM

Sturm Environmental Services
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				
	Organics, Synthetic Organic Chemicals				
		2,3,7,8-TCDD (Dioxin)	US EPA 1613B	Certified	

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

9950 C

Test America - 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 Test America - 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	Test America - 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	Test America - 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 Test America - 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

**Certification
Number**

Laboratory Contact Information

Analyte Method

Status

Description

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

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 R 3.1	Certified

***Certification
Number***

Laboratory Contact Information

Analyte Method

Status

Description

9930 C

Test America - West Sacramento
880 Riverside Parkway
West Sacramento, CA 95605
(916) 373-5600
Crystal Pollock

Organics, Synthetic Organic Chemicals

2,3,7,8-TCDD (Dioxin) US EPA 1613B

Certified

**Certification
Number**

Laboratory Contact Information

Analyte Method

Status

Description

00353 M

TraDet Laboratories
8 Industrial Park Drive
Wheeling, WV 26003
(304) 233-9060
Richard Whitt

Microbiology - Group I

E. Coli	SM9223 Colilert	Certified	Colilert
Heterotrophic Bacteria	SM9215B	Certified	HPC - Pour Plate Method
Total Coliforms	SM9223 Colilert	Certified	Colilert

**Certification
Number**

Laboratory Contact Information

Analyte Method

Status

Description

00541 M
Water Environmental Testing
6761 Pike Street
Mineral Wells, WV 26150
(304) 489-1060
James C. Wright

Microbiology - Group I

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

**Certification
Number**

Laboratory Contact Information

Analyte Method

Status

Description

00051 M Weirton Water Treatment Plant
3031 Birch Drive
Weirton, WV 26062
(304) 797-8566
David Scott Klar

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 Moorefield 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
Mercury	US EPA 245.1 R 3.0	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	

**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

Organics, Herbicides

Glyphosate US EPA 547 Certified

Organics, Trihalomethanes

Bromoform US EPA 524.2 R 4.1 Certified

Bromodichloromethane 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

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

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

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
Lori Siburt

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
RR 2, Box 425 A
Bluefield, WV 24701
(304) 327-8913
David L. Thomas

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
227 Edwards Road
True, WV 25988
(304) 466-5050
David L. Thomas

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
Sandra Johnson

Microbiology - Group I

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

**Certification
Number**

Laboratory Contact Information

Analyte Method

Status

Description

00201 CM

WVAWC - Kanawha Valley
Court and Dryden Streets
Charleston, WV 25301
(304) 353-6367
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
WVAWC - New River Plant
300 Bachman Road
Fayetteville, WV 25840
(304) 574-4075
Marshall Murray

Microbiology - Group I

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