

Advanced Analytical Solutions, L.L.C.		Certificate:	00542 M	
6325 Emerson Avenue		Issue Date:	2/1/2025	
Parkersburg, WV 26104		Expiration Date:	1/31/2026	
Microbiology - Group I	Method	Status	Description	

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

Certification reciprocity certificate NA



Alliance Technical Group, LLC-AkronCertificate:9957C3310 Win StreetIssue Date:2/1/2025Cuyahoga Falls, OH 44313Expiration Date:1/31/2026

Radionuclides	Method	Status	Description
Gross Alpha	US EPA 900.0	Certified	
Gross Alpha	SM7110C Online	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	

Certification reciprocity certificate State of Florida Laboratory ID E87688



ALS - Middletown	Certificate:	9961 C
301 Fulling Mill Road	Issue Date:	2/1/2025
Middletown, PA 17057	Expiration Date:	1/31/2026

Trace Metals	Method	Status	Description
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	
Barium	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 200.8 R 5.4	Certified	
Copper	US EPA 200.7 R 4.4	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	
Nickel	US EPA 200.7 R 4.4	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	Method	Status	Description
Bromate	US EPA 300.1 R 1.0	Certified	
Chlorite	US EPA 300.1 R 1.0	Certified	
Cyanide	Kelada-01	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 reciprocity certificate State of Pennsylvania Laboratory ID 22-002



ALS - Middletown	Certificate:	9961 C
301 Fulling Mill Road	Issue Date:	2/1/2025
Middletown, PA 17057	Expiration Date:	1/31/2026

Organics, Pesticides	Method	Status	Description
Alachlor	US EPA 525.2 R 2.0	Certified	
Alachlor	US EPA 505 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 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	
Endrin	US EPA 505 R 2.1	Certified	
Heptachlor	US EPA 525.2 R 2.0	Certified	
Heptachlor	US EPA 505 R 2.1	Certified	
Heptachlor Epoxide	US EPA 505 R 2.1	Certified	
Heptachlor Epoxide	US EPA 525.2 R 2.0	Certified	
Hexachlorobenzene	US EPA 525.2 R 2.0	Certified	
Hexachlorobenzene	US EPA 505 R 2.1	Certified	
Hexachlorocyclopentadiene	US EPA 525.2 R 2.0	Certified	
Hexachlorocyclopentadiene	US EPA 505 R 2.1	Certified	
Lindane	US EPA 525.2 R 2.0	Certified	
Lindane	US EPA 505 R 2.1	Certified	
Methoxychlor	US EPA 525.2 R 2.0	Certified	
Methoxychlor	US EPA 505 R 2.1	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 reciprocity certificate State of Pennsylvania Laboratory ID 22-002



ALS - Middletown 301 Fulling Mill Road Middletown, PA 17057			Certificate: Issue Date: Expiration Date	9961 C 2/1/2025 : 1/31/2026
Organics, Haloacetic Acids (HAA5)	Mothod	Status	Description	

Organics, Haloacetic Acids (HAA5)	Method	Status	Description
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	Method	Status	Description
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	
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	
Organics, Trihalomethanes	Method	Status	Description
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 reciprocity certificate State of Pennsylvania Laboratory ID 22-002



ALS - Middletown	Certificate:	9961 C
301 Fulling Mill Road	Issue Date:	2/1/2025
Middletown, PA 17057	Expiration Date:	1/31/2026

Organics, Volatile Organic Chemicals	Method	Status	Description
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 reciprocity certificate State of Pennsylvania Laboratory ID 22-002



ALS - Middletown	Certificate:	9961 C
301 Fulling Mill Road	Issue Date:	2/1/2025
Middletown, PA 17057	Expiration Date:	1/31/2026

Organics, Synthetic Organic Chemicals	Method	Status	Description
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 reciprocity certificate State of Pennsylvania Laboratory ID 22-002



American Water Central Laboratory	Certificate:	9911 C
1115 South Illinois Street	Issue Date:	2/1/2025
Belleville, IL 62220-3102	Expiration Date:	1/31/2026

Trace Metals	Method	Status	Description
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 245.1 R 3.0	Certified	
Mercury	US EPA 200.8 R 5.4	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	
Inorganics	Method	Status	Description
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 reciprocity certificate State of New Jersey ID IL457



9911 C 2/1/2025 1/31/2026

LABORATORY CERTIFIED PARAMETER LIST

American Water Central Laboratory	Certificate:	9
1115 South Illinois Street	Issue Date:	2
Belleville, IL 62220-3102	Expiration Date:	

Organics, Pesticides	Method	Status	Description
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	
Organics, Haloacetic Acids (HAA5)	Method	Status	Description
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	

Certification reciprocity certificate State of New Jersey ID IL457



American Water Central Laboratory
1115 South Illinois Street
Belleville, IL 62220-3102

 Certificate:
 9911 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Herbicides	Method	Status	Description
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	Method	Status	Description
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 reciprocity certificate State of New Jersey ID IL457



American Water Central Laboratory	Certificate:	9911 C
1115 South Illinois Street	Issue Date:	2/1/2025
Belleville, IL 62220-3102	Expiration Date:	1/31/2026

Organics, Volatile Organic Chemicals	Method	Status	Description
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 reciprocity certificate State of New Jersey ID IL457



American Water Central Laboratory	Certificate:	9911 C
1115 South Illinois Street	Issue Date:	2/1/2025
Belleville, IL 62220-3102	Expiration Date:	1/31/2026

Organics, Synthetic Organic Chemicals	Method	Status	Description
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	
PCB Aroclor 1221	US EPA 505 R 2.1	Certified	
PCB Aroclor 1016	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 reciprocity certificate State of New Jersey ID IL457



American Water Central Laboratory 1115 South Illinois Street Belleville, IL 62220-3102

 Certificate:
 9911 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Per- and Polyfluoroalky Subs	Method	Status Description	
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 537.1 R 2.0	Certified	
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorodecane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorohexane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid	US EPA 533	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 533	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 537.1 R 2.0	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 533	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 537.1 R 2.0	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 533	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 537.1 R 2.0	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 2.0	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 2.0	Certified	
Nonafluoro-3,6-dioxaheptanoic acid	US EPA 533	Certified	
Perfluoro(2-ethoxyethane)sulfonic acid	US EPA 533	Certified	
Perfluoro-3-methoxypropanoic acid	US EPA 533	Certified	
Perfluoro-4-methoxybutanoic acid	US EPA 533	Certified	
Perfluorobutanesulfonic acid	US EPA 537.1 R 2.0	Certified	
Perfluorobutanesulfonic acid	US EPA 533	Certified	
Perfluorobutanoic acid	US EPA 533	Certified	
Perfluorodecanoic acid	US EPA 533	Certified	
Perfluorodecanoic acid	US EPA 537.1 R 2.0	Certified	
Perfluorododecanoic acid	US EPA 537.1 R 2.0	Certified	
Perfluorododecanoic acid	US EPA 533	Certified	
Perfluoroheptanesulfonic acid	US EPA 533	Certified	
Perfluoroheptanoic acid	US EPA 533	Certified	
Perfluoroheptanoic acid	US EPA 537.1 R 2.0	Certified	
Perfluorohexanesulfonic acid	US EPA 533	Certified	
Perfluorohexanesulfonic acid	US EPA 537.1 R 2.0	Certified	
Perfluorohexanoic acid	US EPA 537.1 R 2.0	Certified	

Certification reciprocity certificate State of New Jersey ID IL457



American Water Central Laboratory 1115 South Illinois Street Belleville, IL 62220-3102			Certificate: Issue Date: Expiration Date:	9911 C 2/1/2025 1/31/2026
Perfluorohexanoic acid	US EPA 533	Certified		
Perfluorononanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluorononanoic acid	US EPA 533	Certified		
Perfluorooctanesulfonic acid	US EPA 537.1 R 2.0	Certified		
Perfluorooctanesulfonic acid	US EPA 533	Certified		
Perfluorooctanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluorooctanoic acid	US EPA 533	Certified		
Perfluoropentanesulfonic acid	US EPA 533	Certified		
Perfluoropentanoic acid	US EPA 533	Certified		
Perfluorotetradecanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluorotridecanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluoroundecanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluoroundecanoic acid	US EPA 533	Certified		

Certification reciprocity certificate State of New Jersey ID IL457



Analabs, Inc. 196 Dayton Street Crab Orchard, WV 25827

Certificate: 00442 CM Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert
Trace Metals	Method	Status	Description
Antimony	US EPA 200.8 R 5.4	Not Certified	
Arsenic	US EPA 200.8 R 5.4	Not Certified	
Barium	US EPA 200.8 R 5.4	Not Certified	
Beryllium	US EPA 200.8 R 5.4	Not Certified	
Cadmium	US EPA 200.8 R 5.4	Not Certified	
Chromium	US EPA 200.8 R 5.4	Not Certified	
Copper	US EPA 200.8 R 5.4	Not Certified	
Lead	US EPA 200.8 R 5.4	Not Certified	
Mercury	US EPA 245.1 R 3.0	Certified	
Selenium	US EPA 200.8 R 5.4	Not Certified	
Thallium	US EPA 200.8 R 5.4	Not Certified	
Inorganics	Method	Status	Description
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	
Organics, Haloacetic Acids (HAA5)	Method	Status	Description
Bromoacetic Acid	US EPA 552.3 R 1.0	Interim	
Chloroacetic Acid	US EPA 552.3 R 1.0	Interim	
Dibromoacetic Acid	US EPA 552.3 R 1.0	Interim	
Dichloroacetic Acid	US EPA 552.3 R 1.0	Interim	
Trichloroacetic Acid	US EPA 552.3 R 1.0	Interim	



	TORY CERTIFIED F	PARAMETE	R LIST
Analytical Services, Inc.			Certificate: 9974 M
130 Allen Brook Lane			Issue Date: 2/1/2025
Williston, VT 05495			Expiration Date: 1/31/202
Microbiology - Group II	Method	Status	Description
Cryptosporidium	US EPA 1623.1	Certified	Filtration/IMS/FA

Certification reciprocity certificate State of Vermont Laboratory ID VT-3100



Beckley Water Company 1006 Pluto Road Shady Springs , WV 25918			Certificate: 00411 M Issue Date: 2/1/2025 Expiration Date: 1/31/2024	l
Microbiology - Group I	Method	Status	Description	

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



Clarksburg Water Board 1001 South Chestnut Street Clarksburg, WV 26301			Certificate: Issue Date: Expiration Date:	00171 M 2/1/2025 1/31/2026
Microbiology - Group I	Method	Status	Description	

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



Cornwell Engineering Group Laboratory	Certificate:	9942 C
712 Gum Rock Court	Issue Date:	2/1/2025
Newport News, VA 23606	Expiration Date:	1/31/2026

Organics, Haloacetic Acids (HAA5)	Method	Status	Description
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	Method	Status	Description
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 reciprocity certificate State Of Virginia Laboratory ID 460298



EMSL Analytical, Inc.	Certificate:	9967 C
200 Route 130 North	Issue Date:	2/1/2025
Cinnaminson, NJ 08077	Expiration Date:	1/31/2026

Trace Metals	Method	Status	Description
Copper	US EPA 200.8 R 5.4	Certified	
Lead	US EPA 200.8 R 5.4	Certified	
Inorganics	Method	Status	Description
Asbestos	US EPA 100.1	Certified	Transmission Electron Microscopy
Asbestos	US EPA 100.2	Certified	Transmission Electron Microscopy
Radionuclides	Method	Status	Description
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	

Certification reciprocity certificate State of New Jersey Laboratory ID 03036



EMSL Analytical, Inc. 200 Route 130 North Cinnaminson, NJ 08077

Certificate: 9967 C Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Organics, Per- and Polyfluoroalky Subs	Method	Status	Description
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 533	Certified	
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 537.1 R 2.0	Certified	
1H,1H, 2H, 2H-Perfluorodecane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorohexane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid	US EPA 533	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 533	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 537.1 R 2.0	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 533	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 537.1 R 2.0	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 533	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 537.1 R 2.0	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 2.0	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 533	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 2.0	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 533	Certified	
Nonafluoro-3,6-dioxaheptanoic acid	US EPA 533	Certified	
Perfluoro(2-ethoxyethane)sulfonic acid	US EPA 533	Certified	
Perfluoro-3-methoxypropanoic acid	US EPA 533	Certified	
Perfluoro-4-methoxybutanoic acid	US EPA 533	Certified	
Perfluorobutanesulfonic acid	US EPA 537.1 R 2.0	Certified	
Perfluorobutanesulfonic acid	US EPA 533	Certified	
Perfluorobutanoic acid	US EPA 533	Certified	
Perfluorodecanoic acid	US EPA 533	Certified	
Perfluorodecanoic acid	US EPA 537.1 R 2.0	Certified	
Perfluorododecanoic acid	US EPA 537.1 R 2.0	Certified	
Perfluorododecanoic acid	US EPA 533	Certified	
Perfluorododecanoic acid	US EPA 537.1 R 2.0	Certified	
Perfluoroheptanesulfonic acid	US EPA 533	Certified	
Perfluoroheptanoic acid	US EPA 537.1 R 2.0	Certified	
Perfluoroheptanoic acid	US EPA 533	Certified	

Certification reciprocity certificate State of New Jersey Laboratory ID 03036



EMSL Analytical, Inc. 200 Route 130 North Cinnaminson, NJ 08077			Certificate: Issue Date: Expiration Date:	9967 C 2/1/2025 1/31/2026
Perfluorohexanesulfonic acid	US EPA 537.1 R 2.0	Certified		
Perfluorohexanesulfonic acid	US EPA 533	Certified		
Perfluorohexanoic acid	US EPA 533	Certified		
Perfluorohexanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluorononanoic acid	US EPA 533	Certified		
Perfluorononanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluorooctanesulfonic acid	US EPA 533	Certified		
Perfluorooctanesulfonic acid	US EPA 537.1 R 2.0	Certified		
Perfluorooctanoic acid	US EPA 533	Certified		
Perfluorooctanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluoropentanesulfonic acid	US EPA 533	Certified		
Perfluoropentanoic acid	US EPA 533	Certified		
Perfluorotetradecanoic acid	US EPA 537	Certified		
Perfluorotetradecanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluorotridecanoic acid	US EPA 537	Certified		
Perfluorotridecanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluoroundecanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluoroundecanoic acid	US EPA 533	Certified		

Certification reciprocity certificate State of New Jersey Laboratory ID 03036



Eurofins Eaton Analytical, LLC - South Bend	Certificate:	9927 C
110 South Hill Street	Issue Date:	2/1/2025
South Bend, IN 46617	Expiration Date:	1/31/2026

Trace Metals	Method	Status	Description
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	
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	Method	Status	Description
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	US EPA 300.0 R 2.1	Certified	
Fluoride	SM4500F C 23ED	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 reciprocity certificate State of Florida Laboratory ID E87775



Eurofins Eaton Analytical, LLC - South Bend
110 South Hill Street
South Bend, IN 46617

 Certificate:
 9927 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Pesticides	Method	Status	Description
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	
Organics, Haloacetic Acids (HAA5)	Method	Status	Description
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 reciprocity certificate State of Florida Laboratory ID E87775



Eurofins Eaton Analytical, LLC - South Bend
110 South Hill Street
South Bend, IN 46617

 Certificate:
 9927 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Herbicides	Method	Status	Description
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	Method	Status	Description
Bromoform	US EPA 551.1 R 1.0	Certified	
Bromoform	US EPA 524.3	Certified	
Bromoform	US EPA 524.2 R 4.1	Certified	
Bromodichloromethane	US EPA 524.3	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	
Chloroform	US EPA 524.3	Certified	
Chlorodibromomethane	US EPA 524.3	Certified	
Chlorodibromomethane	US EPA 524.2 R 4.1	Certified	
Chlorodibromomethane	US EPA 551.1 R 1.0	Certified	
Total Trihalomethanes	US EPA 551.1 R 1.0	Certified	
Total Trihalomethanes	US EPA 524.3	Certified	
Total Trihalomethanes	US EPA 524.2 R 4.1	Certified	

Certification reciprocity certificate State of Florida Laboratory ID E87775



Eurofins Eaton Analytical, LLC - South Bend	Certificate:	9927 C
110 South Hill Street	Issue Date:	2/1/2025
South Bend, IN 46617	Expiration Date:	1/31/2026

Organics, Volatile Organic Chemicals	Method	Status	Description
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	
Organics, Synthetic Organic Chemicals	Method	Status	Description
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	
Certification reciprocity certificate State of Elorida Labor	atony ID E87775		

Certification reciprocity certificate State of Florida Laboratory ID E87775



Eurofins Eaton Analytical, LLC - South Bend	Certificate:	9927 C
110 South Hill Street	Issue Date:	2/1/2025
South Bend, IN 46617	Expiration Date:	1/31/2026

Radionuclides	Method	Status	Description
Gross Alpha	SM7110B 22ED	Certified	
Gross Alpha	SM7110C 22ED	Certified	
Gross Beta	SM7110B 22ED	Certified	
Radium-226	SM7500Ra B 22ED	Certified	
Radium-228	SM7500Ra D 22ED	Certified	
Tritium	US EPA 906.0	Certified	
Uranium	US EPA 200.8 R 5.4	Certified	

Certification reciprocity certificate State of Florida Laboratory ID E87775



Eurofins Eaton Analytical, LLC - South Bend 110 South Hill Street South Bend, IN 46617

 Certificate:
 9927 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Per- and Polyfluoroalky Subs	Method	Status	Description
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 537.1 R 2.0	Certified	
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorodecane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorohexane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid	US EPA 533	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 537.1 R 2.0	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 533	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 533	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 537.1 R 2.0	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 537.1 R 2.0	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 533	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 2.0	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 2.0	Certified	
Nonafluoro-3,6-dioxaheptanoic acid	US EPA 533	Certified	
Perfluoro(2-ethoxyethane)sulfonic acid	US EPA 533	Certified	
Perfluoro-3-methoxypropanoic acid	US EPA 533	Certified	
Perfluoro-4-methoxybutanoic acid	US EPA 533	Certified	
Perfluorobutanesulfonic acid	US EPA 537.1 R 2.0	Certified	
Perfluorobutanesulfonic acid	US EPA 533	Certified	
Perfluorobutanoic acid	US EPA 533	Certified	
Perfluorodecanoic acid	US EPA 537.1 R 2.0	Certified	
Perfluorodecanoic acid	US EPA 533	Certified	
Perfluorododecanoic acid	US EPA 537.1 R 2.0	Certified	
Perfluorododecanoic acid	US EPA 533	Certified	
Perfluoroheptanesulfonic acid	US EPA 533	Certified	
Perfluoroheptanoic acid	US EPA 537.1 R 2.0	Certified	
Perfluoroheptanoic acid	US EPA 533	Certified	
Perfluorohexanesulfonic acid	US EPA 537.1 R 2.0	Certified	
Perfluorohexanesulfonic acid	US EPA 533	Certified	
Perfluorohexanoic acid	US EPA 537.1 R 2.0	Certified	

Certification reciprocity certificate State of Florida Laboratory ID E87775



Eurofins Eaton Analytical, LLC - South Bend			Certificate:	9927 C
110 South Hill Street			Issue Date:	2/1/2025
South Bend, IN 46617			Expiration Date:	1/31/2026
Perfluorohexanoic acid	US EPA 533	Certified		
Perfluorononanoic acid	US EPA 533	Certified		
Perfluorononanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluorooctanesulfonic acid	US EPA 533	Certified		
Perfluorooctanesulfonic acid	US EPA 537.1 R 2.0	Certified		
Perfluorooctanoic acid	US EPA 533	Certified		
Perfluorooctanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluoropentanesulfonic acid	US EPA 533	Certified		
Perfluoropentanoic acid	US EPA 533	Certified		
Perfluorotetradecanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluorotridecanoic acid	US EPA 537.1 R 2.0	Certified		
Perfluoroundecanoic acid	US EPA 533	Certified		
Perfluoroundecanoic acid	US EPA 537.1 R 2.0	Certified		

Certification reciprocity certificate State of Florida Laboratory ID E87775



	RYCERTIFIED F	PARAMETE	R LIST	
Eurofins Knoxville			Certificate:	9955 C
5815 Middlebrook Pike			Issue Date:	2/1/2025
Knoxville, TN 37921			Expiration Date	: 1/31/2026
Organics, Synthetic Organic Chemicals	Method	Status	Description	
2,3,7,8-TCDD (Dioxin)	US EPA 1613B	Certified		

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Certification reciprocity certificate State of Tennessee Laboratory ID 02014



Eurofins Lancaster Laboratories Environmental Testing, LLC
2425 New Holland Pike
Lancaster, PA 17601

 Certificate:
 9906 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Trace Metals	Method	Status	Description
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	
Barium	US EPA 200.7 R 4.4	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	
Chromium	US EPA 200.7 R 4.4	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	
Inorganics	Method	Status	Description
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 353.2 R 2.0	Certified	
Nitrite-N	US EPA 300.0 R 2.1	Certified	
Total Nitrate-Nitrite	US EPA 353.2 R 2.0	Certified	

Certification reciprocity certificate State of Pennsylvania Laboratory ID 36-000



Eurofins Lancaster Laboratories Environmental Testing, LLC 2425 New Holland Pike Lancaster, PA 17601

 Certificate:
 9906 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Pesticides	Method	Status	Description
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	
Organics, Trihalomethanes	Method	Status	Description
Organics, Trihalomethanes Bromoform	Method US EPA 524.2 R 4.1	Status Certified	Description
			Description
Bromoform	US EPA 524.2 R 4.1	Certified	Description
Bromodichloromethane	US EPA 524.2 R 4.1 US EPA 524.2 R 4.1	Certified Certified	Description

Certification reciprocity certificate State of Pennsylvania Laboratory ID 36-000



Eurofins Lancaster Laboratories Environmental Testing, LLC
2425 New Holland Pike
Lancaster, PA 17601

 Certificate:
 9906 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Volatile Organic Chemicals	Method	Status	Description
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	
Organics, Synthetic Organic Chemicals	Method	Status	Description

Certification reciprocity certificate State of Pennsylvania Laboratory ID 36-000



Eurofins Lancaster Laboratories Environmental Testing, LLC 2425 New Holland Pike Lancaster, PA 17601

 Certificate:
 9906 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Per- and Polyfluoroalky Subs	Method	Status	Description
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 537.1 R 1.0	Certified	
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorodecane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorohexane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid	US EPA 533	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 537.1 R 1.0	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 533	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 533	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 537.1 R 1.0	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 533	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 537.1 R 1.0	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 1.0	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 1.0	Certified	
Nonafluoro-3,6-dioxaheptanoic acid	US EPA 533	Certified	
Perfluoro(2-ethoxyethane)sulfonic acid	US EPA 533	Certified	
Perfluoro-3-methoxypropanoic acid	US EPA 533	Certified	
Perfluoro-4-methoxybutanoic acid	US EPA 533	Certified	
Perfluorobutanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorobutanesulfonic acid	US EPA 533	Certified	
Perfluorobutanoic acid	US EPA 533	Certified	
Perfluorodecanoic acid	US EPA 533	Certified	
Perfluorodecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorododecanoic acid	US EPA 533	Certified	
Perfluorododecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluoroheptanesulfonic acid	US EPA 533	Certified	
Perfluoroheptanoic acid	US EPA 533	Certified	
Perfluoroheptanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorohexanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorohexanesulfonic acid	US EPA 533	Certified	
Perfluorohexanoic acid	US EPA 533	Certified	

Certification reciprocity certificate State of Pennsylvania Laboratory ID 36-000



Eurofins Lancaster Laboratories Environmental Testing, LLC 2425 New Holland Pike Lancaster, PA 17601		Certificate: Issue Date: Expiration Date:	9906 C 2/1/2025 1/31/2026	
Perfluorohexanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorononanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorononanoic acid	US EPA 533	Certified		
Perfluorooctanesulfonic acid	US EPA 533	Certified		
Perfluorooctanesulfonic acid	US EPA 537.1 R 1.0	Certified		
Perfluorooctanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorooctanoic acid	US EPA 533	Certified		
Perfluoropentanesulfonic acid	US EPA 533	Certified		
Perfluoropentanoic acid	US EPA 533	Certified		
Perfluorotetradecanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorotridecanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluoroundecanoic acid	US EPA 533	Certified		
Perfluoroundecanoic acid	US EPA 537.1 R 1.0	Certified		

Certification reciprocity certificate State of Pennsylvania Laboratory ID 36-000



	RYCERTIFIED F	PARAMETE	R LIST	
Eurofins Sacramento			Certificate:	9930 C
880 Riverside Parkway			Issue Date:	2/1/2025
West Sacramento, CA 95605			Expiration Date:	1/31/2026
Organics, Synthetic Organic Chemicals	Method	Status	Description	
2,3,7,8-TCDD (Dioxin)	US EPA 1613B	Certified		

Certification reciprocity certificate State of California Laboratory ID 2897



Eurofins Sacramento 880 Riverside Parkway West Sacramento, CA 95605

Certificate: 9930 C Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Organics, Per- and Polyfluoroalky Subs	Method	Status	Description
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 533	Certified	
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 537.1 R 1.0	Certified	
1H,1H, 2H, 2H-Perfluorodecane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorohexane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid	US EPA 533	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 533	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 537.1 R 1.0	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 537.1 R 1.0	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 533	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 533	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 537.1 R 1.0	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 1.0	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 1.0	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537	Certified	
Nonafluoro-3,6-dioxaheptanoic acid	US EPA 533	Certified	
Perfluoro(2-ethoxyethane)sulfonic acid	US EPA 533	Certified	
Perfluoro-3-methoxypropanoic acid	US EPA 533	Certified	
Perfluoro-4-methoxybutanoic acid	US EPA 533	Certified	
Perfluorobutanesulfonic acid	US EPA 533	Certified	
Perfluorobutanesulfonic acid	US EPA 537	Certified	
Perfluorobutanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorobutanoic acid	US EPA 533	Certified	
Perfluorodecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorodecanoic acid	US EPA 537	Certified	
Perfluorodecanoic acid	US EPA 533	Certified	
Perfluorododecanoic acid	US EPA 537	Certified	
Perfluorododecanoic acid	US EPA 533	Certified	
Perfluorododecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluoroheptanesulfonic acid	US EPA 533	Certified	

Certification reciprocity certificate State of California Laboratory ID 2897



Eurofins Sacramento 880 Riverside Parkway West Sacramento, CA 95605			Certificate: Issue Date: Expiration Date:	9930 C 2/1/2025 1/31/2026
Perfluoroheptanoic acid	US EPA 533	Certified		
Perfluoroheptanoic acid	US EPA 537	Certified		
Perfluoroheptanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorohexanesulfonic acid	US EPA 533	Certified		
Perfluorohexanesulfonic acid	US EPA 537.1 R 1.0	Certified		
Perfluorohexanesulfonic acid	US EPA 537	Certified		
Perfluorohexanoic acid	US EPA 537	Certified		
Perfluorohexanoic acid	US EPA 533	Certified		
Perfluorohexanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorononanoic acid	US EPA 533	Certified		
Perfluorononanoic acid	US EPA 537	Certified		
Perfluorononanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorooctanesulfonic acid	US EPA 537	Certified		
Perfluorooctanesulfonic acid	US EPA 533	Certified		
Perfluorooctanesulfonic acid	US EPA 537.1 R 1.0	Certified		
Perfluorooctanoic acid	US EPA 537	Certified		
Perfluorooctanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorooctanoic acid	US EPA 533	Certified		
Perfluoropentanesulfonic acid	US EPA 533	Certified		
Perfluoropentanoic acid	US EPA 533	Certified		
Perfluorotetradecanoic acid	US EPA 537	Certified		
Perfluorotetradecanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorotridecanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorotridecanoic acid	US EPA 537	Certified		
Perfluoroundecanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluoroundecanoic acid	US EPA 537	Certified		
Perfluoroundecanoic acid	US EPA 533	Certified		

Certification reciprocity certificate State of California Laboratory ID 2897



Fairmont Water Plant	Certificate: 00251 M	1
1400 Pleasant Valley Rd.	Issue Date: 2/1/202	5
Fairmont, WV 26554	Expiration Date: 1/31/202	26

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert



Fredericktowne Labs, Inc,Certificate:9924 CM3020 Ventrie CourtIssue Date:2/1/2025Myersville, MD 21773Expiration Date:1/31/2026

E. ColiSM9223 ColilertCertifiedColilertTotal ColiformsSM9223 ColilertCertifiedColilertTrace MetalsMethodStatusDescriptionAntimonyUS EPA 200.8 R 5.4CertifiedArsenicUS EPA 200.8 R 5.4CertifiedBariumUS EPA 200.8 R 5.4CertifiedBerylliumUS EPA 200.8 R 5.4CertifiedCadmiumUS EPA 200.8 R 5.4CertifiedCadmiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4Certified	
Trace MetalsMethodStatusDescriptionAntimonyUS EPA 200.8 R 5.4CertifiedArsenicUS EPA 200.8 R 5.4CertifiedBariumUS EPA 200.8 R 5.4CertifiedBerylliumUS EPA 200.8 R 5.4CertifiedCadmiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4Certified	
AntimonyUS EPA 200.8 R 5.4CertifiedArsenicUS EPA 200.8 R 5.4CertifiedBariumUS EPA 200.8 R 5.4CertifiedBerylliumUS EPA 200.8 R 5.4CertifiedCadmiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4Certified	
ArsenicUS EPA 200.8 R 5.4CertifiedBariumUS EPA 200.8 R 5.4CertifiedBerylliumUS EPA 200.8 R 5.4CertifiedCadmiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4Certified	
BariumUS EPA 200.8 R 5.4CertifiedBerylliumUS EPA 200.8 R 5.4CertifiedCadmiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4Certified	
BerylliumUS EPA 200.8 R 5.4CertifiedCadmiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4Certified	
CadmiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4Certified	
ChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4Certified	
Copper US EPA 200.8 R 5.4 Certified	
Copper SM3111B 19ED Certified	
Lead US EPA 200.8 R 5.4 Certified	
Lead SM3113B 19Ed 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 Method Status Description	
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 reciprocity certificate



Hoffman Analytical Services, Inc dba Alloway
1776 Marion-Waldo Road
Marion, OH 43302

 Certificate:
 9905 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Trace Metals	Method	Status	Description
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	Method	Status	Description
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 reciprocity certificate State of New York Laboratory ID 11071



Hoffman Analytical Services, Inc dba Alloway
1776 Marion-Waldo Road
Marion, OH 43302

Certificate: 9905 C Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Organics, Pesticides	Method	Status	Description
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)	Method	Status	Description
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 reciprocity certificate State of New York Laboratory ID 11071



Hoffman Analytical Services, Inc dba Alloway
1776 Marion-Waldo Road
Marion, OH 43302

 Certificate:
 9905 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Herbicides	Method	Status	Description
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	Method	Status	Description
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 reciprocity certificate State of New York Laboratory ID 11071



LABORATORY CERTIFIED PARAMETER LIST

Hoffman Analytical Services, Inc dba Alloway	Certificate:	9905 C
1776 Marion-Waldo Road	Issue Date:	2/1/2025
Marion, OH 43302	Expiration Date:	1/31/2026

Organics, Volatile Organic Chemicals	Method	Status	Description
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	
Organics, Synthetic Organic Chemicals	Method	Status	Description
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 reciprocity certificate State of New York Laboratory ID 11071



KNL Laboratory S 3202 North Florid Tampa, FL 33603	a Avenue			Certificate: Issue Date: Expiration Date:	9965 C 2/1/2025 1/31/2026	
Radionuclidas		Mathad	Ctotuo	Description		

Radionuclides	Method	Status	Description	
Gross Alpha	US EPA 900.0	Certified		
Gross Alpha	US EPA 00-02	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 reciprocity certificate State of Florida Laboratory ID E84025



Microbac Laboratories Inc., Ohio Valley Division
158 Starlite Drive
Marietta, OH 45750

Certificate: 9973 C Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Frace Metals	Method	Status	Description
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 200.8 R 5.4	Certified	
Chromium	US EPA 200.7 R 4.4	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 200.8 R 5.4	Certified	
Nickel	US EPA 200.7 R 4.4	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	
norganics	Method	Status	Description
Nitrate-N	US EPA 353.2 R 2.0	Certified	
Nitrate-N	US EPA 300.0 R 2.1	Certified	
Nitrate-N	SM4500NO3 F 22nd ED	Certified	

Certification reciprocity certificate State of Florida Laboratory ID E87551



Microbac Laboratories Inc., Ohio Valley Division 158 Starlite Drive Marietta, OH 45750

Certificate: 9973 C Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Organics, Per- and Polyfluoroalky Subs	Method	Status	Description
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 537.1 R 1.0	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 537.1 R 1.0	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 537.1 R 1.0	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 537.1 R 1.0	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 1.0	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 1.0	Certified	
Perfluorobutanesulfonic acid	US EPA 537	Certified	
Perfluorobutanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorodecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorodecanoic acid	US EPA 537	Certified	
Perfluorododecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorododecanoic acid	US EPA 537	Certified	
Perfluoroheptanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluoroheptanoic acid	US EPA 537	Certified	
Perfluorohexanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorohexanesulfonic acid	US EPA 537	Certified	
Perfluorohexanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorohexanoic acid	US EPA 537	Certified	
Perfluorononanoic acid	US EPA 537	Certified	
Perfluorononanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorooctanesulfonic acid	US EPA 537	Certified	
Perfluorooctanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorooctanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorooctanoic acid	US EPA 537	Certified	
Perfluorotetradecanoic acid	US EPA 537	Certified	
Perfluorotetradecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorotridecanoic acid	US EPA 537	Certified	
Perfluorotridecanoic acid	US EPA 537.1 R 1.0	Certified	

Certification reciprocity certificate State of Florida Laboratory ID E87551



Microbac Laboratories Inc., Ohio Valley Division 158 Starlite Drive Marietta, OH 45750			Certificate: Issue Date: Expiration Date:	9973 C 2/1/2025 1/31/2026
Perfluoroundecanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluoroundecanoic acid	US EPA 537	Certified		

Certification reciprocity certificate State of Florida Laboratory ID E87551



Microbac Laboratories Inc., Pittsburgh Division 100 Marshall Drive Warrendale, PA 15086

Certificate: 9974 CM Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
Heterotrophic Bacteria	SM9215B	Certified	HPC - Pour Plate Method
Total Coliforms	SM9223 Colilert	Certified	Colilert
Trace Metals	Method	Status	Description
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	
Beryllium	US EPA 200.7 R 4.4	Certified	
Cadmium	US EPA 200.8 R 5.4	Certified	
Cadmium	US EPA 200.7 R 4.4	Certified	
Chromium	US EPA 200.8 R 5.4	Certified	
Chromium	US EPA 200.7 R 4.4	Certified	
Copper	US EPA 200.8 R 5.4	Certified	
Copper	US EPA 200.7 R 4.4	Certified	
Lead	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	
Inorganics	Method	Status	Description
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	



Mid Atlantic Laboratories, Inc. 224 Main St. Suite 1 #222 Port Royal, VA 22535			Certificate: 9926 M Issue Date: 2/1/2025 Expiration Date: 1/31/2026	
Microbiology - Group I	Method	Status	Description	

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

Certification reciprocity certificate State of Virginia Laboratory ID 00215



Morgantown Utility Board Robert B. Creel Water Treatment Facility	Certificate:	00311 M
171 Don Knotts Blvd	Issue Date:	2/1/2025
Morgantown, WV 26505	Expiration Date:	1/31/2026

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert



National Testing Laboratory, Ltd. 556 South Mansfield Road Ypsilanti, MI 48197

Certificate: 9903 C Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Trace Metals	Method	Status	Description
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 200.8 R 5.4	Certified	
Cadmium	US EPA 200.7 R 4.4	Certified	
Chromium	US EPA 200.8 R 5.4	Certified	
Chromium	US EPA 200.7 R 4.4	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	
Lead	SM3113B 22nd ED	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	
Selenium	SM3113B 22nd ED	Certified	
Sodium	US EPA 200.7 R 4.4	Certified	
Thallium	US EPA 200.8 R 5.4	Certified	
Inorganics	Method	Status	Description
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 reciprocity certificate State of Michigan Laboratory ID 0055



National Testing Laboratory, Ltd. 556 South Mansfield Road Ypsilanti, MI 48197

Certificate: 9903 C Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Organics, Pesticides	Method	Status	Description
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	
Endrin	US EPA 505 R 2.1	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 525.2 R 2.0	Certified	
Hexachlorobenzene	US EPA 505 R 2.1	Certified	
Hexachlorocyclopentadiene	US EPA 505 R 2.1	Certified	
Hexachlorocyclopentadiene	US EPA 525.2 R 2.0	Certified	
Lindane	US EPA 525.2 R 2.0	Certified	
Lindane	US EPA 505 R 2.1	Certified	
Methoxychlor	US EPA 525.2 R 2.0	Certified	
Methoxychlor	US EPA 505 R 2.1	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 reciprocity certificate State of Michigan Laboratory ID 0055



National Testing Laboratory, Ltd.	Certificate:	9903 C
556 South Mansfield Road	Issue Date:	2/1/2025
Ypsilanti, MI 48197	Expiration Date:	1/31/2026

Organics, Haloacetic Acids (HAA5)	Method	Status	Description
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	Method	Status	Description
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 552.2 R 1.0	Certified	
Dalapon	US EPA 515.4 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	
Organics, Trihalomethanes	Method	Status	Description
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 reciprocity certificate State of Michigan Laboratory ID 0055



National Testing Laboratory, Ltd. 556 South Mansfield Road Ypsilanti, MI 48197
 Certificate:
 9903 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Volatile Organic Chemicals	Method	Status	Description
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	
Organics, Synthetic Organic Chemicals	Method	Status	Description
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 reciprocity certificate State of Michigan Laboratory ID 0055



Pace Analytical Services LLC - Greensburg PA
1638 Roseytown Road, Suites 2,3, & 4
Greensburg, PA 15601

Certificate: 9964 C Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Radionuclides	Method	Status	Description
Gross Alpha	US EPA 900.0	Certified	
Gross Alpha	SM7110C	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 reciprocity certificate State Of Pennsylvania Laboratory ID 65-002



Pace Analytical Services, LLC - Beaver 225 Industrial Park Road Beaver, WV 25813

Certificate: 00412 CM Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colisure	Certified	Colisure
E. Coli	SM9223	Certified	Colilert *includes Colilert 18
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Heterotrophic Bacteria	SimPlate	Certified	Simplate
Total Coliforms	SM9223 Colisure	Certified	Colisure
Total Coliforms	SM9223	Certified	Colilert *includes Colilert 18
Total Coliforms (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Trace Metals	Method	Status	Description
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	



Pace Analytical Services, LLC - Beaver	Certificate:	00412 CM
225 Industrial Park Road	Issue Date:	2/1/2025
Beaver, WV 25813	Expiration Date:	1/31/2026

Inorganics	Method	Status	Description
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



Pace Analytical Services, LLC - Madisonville	Certificate:	9959 C
825 Industrial Road	Issue Date:	2/1/2025
Madisonville, KY 42431	Expiration Date:	1/31/2026

Trace Metals	Method	Status	Description
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	
Barium	US EPA 200.7 R 4.4	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 200.8 R 5.4	Certified	
Nickel	US EPA 200.7 R 4.4	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	Method	Status	Description
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 reciprocity certificate Kentucky Lab ID 00030



LABORATORY CERTIFIED PARAMETER LIST

Pace Analytical Services, LLC - Madisonville	Certificate:	9959 C
825 Industrial Road	Issue Date:	2/1/2025
Madisonville, KY 42431	Expiration Date:	1/31/2026

Organics, Pesticides	Method	Status	Description
Alachlor	US EPA 525.3 R 1.0	Interim	
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 525.3 R 1.0	Interim	
Carbofuran	US EPA 531.1 R 3.1	Certified	
Chlordane	US EPA 508 R 3.1	Certified	
Chlordane	US EPA 505 R 2.1	Interim	
Endrin	US EPA 525.3 R 1.0	Interim	
Heptachlor	US EPA 525.3 R 1.0	Interim	
Heptachlor Epoxide	US EPA 525.3 R 1.0	Interim	
Hexachlorobenzene	US EPA 525.3 R 1.0	Interim	
Hexachlorocyclopentadiene	US EPA 525.3 R 1.0	Interim	
Lindane	US EPA 525.3 R 1.0	Interim	
Methoxychlor	US EPA 525.3 R 1.0	Interim	
Oxamyl (Vydate)	US EPA 531.1 R 3.1	Certified	
Simazine	US EPA 525.3 R 1.0	Certified	
Toxaphene	US EPA 505 R 2.1	Interim	
Toxaphene	US EPA 508 R 3.1	Certified	

Certification reciprocity certificate Kentucky Lab ID 00030



Pace Analytical Services, LLC - Madisonville 825 Industrial Road Madisonville, KY 42431

 Certificate:
 9959 C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Haloacetic Acids (HAA5)	Method	Status	Description
Bromoacetic Acid	US EPA 552.3 R 1.0	Interim	
Bromoacetic Acid	US EPA 552.2 R 1.0	Certified	
Chloroacetic Acid	US EPA 552.2 R 1.0	Certified	
Chloroacetic Acid	US EPA 552.3 R 1.0	Interim	
Dibromoacetic Acid	US EPA 552.3 R 1.0	Interim	
Dibromoacetic Acid	US EPA 552.2 R 1.0	Certified	
Dichloroacetic Acid	US EPA 552.3 R 1.0	Interim	
Dichloroacetic Acid	US EPA 552.2 R 1.0	Certified	
Trichloroacetic Acid	US EPA 552.3 R 1.0	Interim	
Trichloroacetic Acid	US EPA 552.2 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	Interim	
Organics, Herbicides	Method	Status	Description
2,4,5-TP (Silvex)	US EPA 515.3 R 1.0	Interim	
2,4,5-TP (Silvex)	US EPA 515.1 R 4.0	Certified	
2,4-D	US EPA 515.1 R 4.0	Certified	
2,4-D	US EPA 515.3 R 1.0	Interim	
Dalapon	US EPA 515.1 R 4.0	Certified	
Dalapon	US EPA 515.3 R 1.0	Interim	
Dinoseb	US EPA 515.3 R 1.0	Interim	
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	
Pentachlorophenol	US EPA 515.3 R 1.0	Interim	
Picloram	US EPA 515.1 R 4.0	Certified	
Picloram	US EPA 515.3 R 1.0	Interim	

Certification reciprocity certificate Kentucky Lab ID 00030



Pace Analytical Services, LLC - Madisonville		Certificate:	9959 C	
825 Industrial Road		Issue Date:	2/1/2025	
Madisonville, KY 42431		Expiration Date	: 1/31/2026	
Organics, Trihalomethanes	Method	Status	Description	

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	
Organics, Volatile Organic Chemicals	Method	Status	Description
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 reciprocity certificate Kentucky Lab ID 00030



Pace Analytical Services, LLC - Madisonville	Certificate:	9959 C
825 Industrial Road	Issue Date:	2/1/2025
Madisonville, KY 42431	Expiration Date:	1/31/2026

Organics, Synthetic Organic Chemicals	Method	Status	Description
Benzo(a)pyrene	US EPA 525.3 R 1.0	Interim	
Dibromochloropropane (DBCP)	US EPA 524.3	Certified	
Di(2-ethylhexyl)adipate	US EPA 525.3 R 1.0	Interim	
Di(2-ethylhexyl)phthalate	US EPA 525.3 R 1.0	Interim	
Ethylene dibromide (EDB)	US EPA 524.3	Certified	
PCBs (As Decachlorobiphenyl)	US EPA 505 R 2.1	Interim	
PCBs (As Decachlorobiphenyl)	US EPA 508 R 3.1	Certified	

Certification reciprocity certificate Kentucky Lab ID 00030



LABORATORY CERTIFIED PARAMETER LIST Pace Analytical Services, LLC - Minnesota Laboratory Certificate: 9952 C 1700 Elm Street SE, Suite 200 Issue Date: 2/1/2025 Expiration Date: 1/31/2026 Minneapolis, MN 55414 Organics, Synthetic Organic Chemicals Method Status Description 2,3,7,8-TCDD (Dioxin) **US EPA 1613B** Certified

Certification reciprocity certificate State of Minnesota Laboratory ID 027-053-1



Pace Analytical Services, LLC - Morgantown WV
16 Commerce Drive
Morgantown, WV 26501

Certificate: 00312 M Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Microbiology - Group I	Method	Status	Description
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



Pace Analytical Services, LLC - Pikeville
173 Island Creek Road
Pikeville, KY 41501

Certificate: 9960 M Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
Heterotrophic Bacteria	SimPlate	Certified	Simplate
Total Coliforms	SM9223 Colilert	Certified	Colilert

Certification reciprocity certificate Kentucky Lab ID KY00050



Pace Analytical Services, LLC Altoona
2019 9th Avenue
Altoona, PA 16602

Certificate: 9963 CM Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
Heterotrophic Bacteria	SimPlate	Certified	Simplate
Total Coliforms	SM9223 Colilert	Certified	Colilert
Trace Metals	Method	Status	Description
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	
Cadmium	US EPA 200.7 R 4.4	Certified	
Chromium	US EPA 200.7 R 4.4	Certified	
Copper	US EPA 200.8 R 5.4	Certified	
Copper	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 200.8 R 5.4	Certified	
Nickel	US EPA 200.7 R 4.4	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	Method	Status	Description
Bromate	US EPA 300.1 R 1.0	Certified	
Cyanide	SM4500CN E	Certified	
Cyanide	SM4500CN 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 reciprocity certificate State of Pennsylvania Laboratory ID 07-000



Pace Analytical Services, LLC Altoona 2019 9th Avenue Altoona, PA 16602			Certificate: 9963 CM Issue Date: 2/1/2025 Expiration Date: 1/31/2026
Organics, Trihalomethanes	Method	Status	Description
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	
Organics, Volatile Organic Chemicals	Method	Status	Description
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	

	00 LI A 324.2 IX 4.1	Certifieu
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 reciprocity certificate State of Pennsylvania Laboratory ID 07-000



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

 Certificate:
 9962C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Trace Metals	Method	Status	Description
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	
Barium	US EPA 200.7 R 4.4	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 200.8 R 5.4	Certified	
Copper	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	
Inorganics	Method	Status	Description
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 353.2 R 2.0	Certified	
Nitrate-N	US EPA 300.0 R 2.1	Certified	
Nitrite-N	US EPA 353.2 R 2.0	Certified	
Nitrite-N	US EPA 300.0 R 2.1	Certified	

Certification reciprocity certificate State of Florida Laboratory ID E83079



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

 Certificate:
 9962C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Pesticides	Method	Status	Description
Alachlor	US EPA 525.3 R 1.0	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 525.3 R 1.0	Certified	
Carbofuran	US EPA 531.2 R 1.0	Certified	
Chlordane	US EPA 505 R 2.1	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	
Oxamyl (Vydate)	US EPA 531.2 R 1.0	Certified	
Simazine	US EPA 525.3 R 1.0	Certified	
Toxaphene	US EPA 505 R 2.1	Certified	
Organics, Haloacetic Acids (HAA5)	Method	Status	Description
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	

Certification reciprocity certificate State of Florida Laboratory ID E83079



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

 Certificate:
 9962C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Herbicides	Method	Status	Description
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	Method	Status	Description
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 reciprocity certificate State of Florida Laboratory ID E83079



LABORATORY CERTIFIED PARAMETER LIST

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

 Certificate:
 9962C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Volatile Organic Chemicals	Method	Status	Description
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 reciprocity certificate State of Florida Laboratory ID E83079



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

 Certificate:
 9962C

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Organics, Synthetic Organic Chemicals	Method	Status	Description
Benzo(a)pyrene	US EPA 525.3 R 1.0	Certified	
Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified	
Di(2-ethylhexyl)adipate	US EPA 525.3 R 1.0	Certified	
Di(2-ethylhexyl)phthalate	US EPA 525.3 R 1.0	Certified	
Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified	
PCBs (As Aroclors)	US EPA 505 R 2.1	Certified	
PCB Aroclor 1221	US EPA 505 R 2.1	Certified	
PCB Aroclor 1016	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 reciprocity certificate State of Florida Laboratory ID E83079



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

Certificate: 9962C Issue Date: 2/1/2025 Expiration Date: 1/31/2026

Organics, Per- and Polyfluoroalky Subs	Method	Status	Description
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 533	Certified	
11chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	US EPA 537.1 R 1.0	Certified	
1H,1H, 2H, 2H-Perfluorodecane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorohexane sulfonic acid	US EPA 533	Certified	
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid	US EPA 533	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 533	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 537.1 R 1.0	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 533	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 537.1 R 1.0	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 533	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 537.1 R 1.0	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 1.0	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 1.0	Certified	
Nonafluoro-3,6-dioxaheptanoic acid	US EPA 533	Certified	
Perfluoro(2-ethoxyethane)sulfonic acid	US EPA 533	Certified	
Perfluoro-3-methoxypropanoic acid	US EPA 533	Certified	
Perfluoro-4-methoxybutanoic acid	US EPA 533	Certified	
Perfluorobutanesulfonic acid	US EPA 533	Certified	
Perfluorobutanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorobutanoic acid	US EPA 533	Certified	
Perfluorodecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorodecanoic acid	US EPA 533	Certified	
Perfluorododecanoic acid	US EPA 533	Certified	
Perfluorododecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluoroheptanesulfonic acid	US EPA 533	Certified	
Perfluoroheptanoic acid	US EPA 533	Certified	
Perfluoroheptanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorohexanesulfonic acid	US EPA 533	Certified	
Perfluorohexanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorohexanoic acid	US EPA 533	Certified	

Certification reciprocity certificate State of Florida Laboratory ID E83079



Pace Analytical Services, LLC-Ormond 8 E. Tower Circle Ormond Beach, Fl 32174	l Beach - Florida		Certificate: Issue Date: Expiration Date:	9962C 2/1/2025 1/31/2026
Perfluorohexanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorononanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorononanoic acid	US EPA 533	Certified		
Perfluorooctanesulfonic acid	US EPA 537.1 R 1.0	Certified		
Perfluorooctanesulfonic acid	US EPA 533	Certified		
Perfluorooctanoic acid	US EPA 533	Certified		
Perfluorooctanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluoropentanesulfonic acid	US EPA 533	Certified		
Perfluoropentanoic acid	US EPA 533	Certified		
Perfluorotetradecanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluorotridecanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluoroundecanoic acid	US EPA 537.1 R 1.0	Certified		
Perfluoroundecanoic acid	US EPA 533	Certified		

Certification reciprocity certificate State of Florida Laboratory ID E83079



Shenandoah Bacteriological Labo	ratory		Certificate:	9941 M
460 Reynolds Road			Issue Date:	2/1/2025
Cross Junction, VA 22625			Expiration Date:	1/31/2026
Microbiology - Group I	Mathaal	Chatura	Description	

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert

Certification reciprocity certificate State of Virginia Laboratory ID 00257



Standard Laboratories, Inc Lab 67		Certificate:	00353 M
8 Industrial Park Drive		Issue Date:	2/1/2025
Wheeling, WV 26003		Expiration Date	: 1/31/2026
Mierobiology, Croup I			

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert



Sturm Environmental Services	Certificate:	00172 M
203 Brushy Fork Road	Issue Date:	2/1/2025
Bridgeport, WV 26330	Expiration Date:	1/31/2026

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert



Sweeneysburg Water Treatment Plant	Certificate:	00414 M
701 Sweeneysburg Road	Issue Date:	2/1/2025
Beckley, WV 25801	Expiration Date:	1/31/2026

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert



Weirton Water Treatment Plant 3031 Birch Drive Weirton, WV 26062			Certificate: Issue Date: Expiration Date:	00051 M 2/1/2025 1/31/2026
Microbiology - Group I	Mathad	Statua	Description	

	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert



West Virginia Department of Agriculture / Moorefield Field Office
60 B Industrial Park Road
Moorefield, WV 26836

 Certificate:
 00161M

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert



West Virginia Department of Health District Environmental LaboratoryCertific1948 Wiltshire Road, Suite #7Issue IKearneysville, WV 25430Expiral

 Certificate:
 00005 M

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Microbiology - Group I	Method	Status	Description
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



West Virginia Department of Health Office of Laboratory Services	Certificate:	00003 C
4710 Chimney Drive, Suite G	Issue Date:	2/1/2025
Charleston, WV 25302	Expiration Date:	1/31/2026

ChloriteUS EPA 300.1 R 1.0CertifiedCyanideSM4500CN F 18EDCertifiedFluorideSM4500F C 18EDCertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NEPA-126ACertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547Certified	Trace Metals	Method	Status	Description
BariumUS EPA 200.8 R 5.4CertifiedBerylliumUS EPA 200.8 R 5.4CertifiedCadmiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4CertifiedLeadUS EPA 200.8 R 5.4CertifiedSeleniumUS EPA 200.8 R 5.4CertifiedSodiumUS EPA 200.8 R 5.4CertifiedSodiumUS EPA 200.8 R 5.4CertifiedThalliumUS EPA 200.8 R 5.4CertifiedThalliumUS EPA 200.8 R 5.4CertifiedThalliumUS EPA 200.8 R 5.4CertifiedChloriteUS EPA 200.8 R 5.4CertifiedCyanideStatusDescriptionChloriteUS EPA 300.1 R 1.0CertifiedFluorideUS EPA 300.0 R 2.1CertifiedFluorideUS EPA 300.0 R 2.1CertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarboturanUS EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGiphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionObromochloropropane (DBCP)US EPA 501.1 R 1.1Certifi	Antimony	US EPA 200.8 R 5.4	Certified	
BerylliumUS EPA 200.8 R 5.4CertifiedCadmiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4CertifiedLeadUS EPA 200.8 R 5.4CertifiedSeleniumUS EPA 200.8 R 5.4CertifiedSodiumSM3111B 18EDCertifiedThalliumUS EPA 200.8 R 5.4CertifiedInorganicsMethodStatusDescriptionChloriteUS EPA 300.1 R 1.0CertifiedCyanideSM4500CN F 18EDCertifiedFluorideUS EPA 300.0 R 2.1CertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 531.2 R 1.0CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionObromochloropropane (DBCP)US EPA 501.1 R 1.1CertifiedCertified	Arsenic	US EPA 200.8 R 5.4	Certified	
CadmiumUS EPA 200.8 R 5.4CertifiedChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4CertifiedLeadUS EPA 200.8 R 5.4CertifiedSeleniumUS EPA 200.8 R 5.4CertifiedSodiumSM3111B 18EDCertifiedThalliumUS EPA 200.8 R 5.4CertifiedThalliumUS EPA 200.8 R 5.4CertifiedChloriteUS EPA 200.8 R 5.4CertifiedChloriteUS EPA 300.1 R 1.0CertifiedChloriteUS EPA 300.1 R 1.0CertifiedCyanideSM4500CN F 18EDCertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedCarbofuranUS EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1Certified	Barium	US EPA 200.8 R 5.4	Certified	
ChromiumUS EPA 200.8 R 5.4CertifiedCopperUS EPA 200.8 R 5.4CertifiedLeadUS EPA 200.8 R 5.4CertifiedSeleniumUS EPA 200.8 R 5.4CertifiedSodiumSM3111B 18EDCertifiedThalliumUS EPA 200.8 R 5.4CertifiedThalliumUS EPA 200.8 R 5.4CertifiedChoriteUS EPA 200.8 R 5.4CertifiedChoriteUS EPA 300.1 R 1.0CertifiedCyanideSM4500C N F 18EDCertifiedFluorideUS EPA 300.0 R 2.1CertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 31.2 R 1.0CertifiedOxamyl (Vydate)US EPA 531.2 R 1.0CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionObromochloropropane (DBCP)US EPA 541.1 R 1.1Certified	Beryllium	US EPA 200.8 R 5.4	Certified	
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L.USEPA 200.8 R 5.4CertifiedSeleniumUSEPA 200.8 R 5.4CertifiedSodiumSM3111B 18EDCertifiedThalliumUSEPA 200.8 R 5.4CertifiedThalliumUSEPA 200.8 R 5.4CertifiedInorganicsMethodStatusDescriptionChloriteUSEPA 300.1 R 1.0CertifiedCyanideSM4500CN F 18EDCertifiedFluorideSM4500C F 18EDCertifiedFluorideUSEPA 300.0 R 2.1CertifiedNitrate-NEPA-126ACertifiedATP Case No. D06-0033 & D06-0034Nitrate-NUSEPA 300.0 R 2.1CertifiedNitrate-NUSEPA 2013-1-HCertifiedNitrate-NUSEPA 2013-1-HCertifiedNitrite-NUSEPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUSEPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUSEPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)USEPA 504.1 R 1.1Certified	Chromium	US EPA 200.8 R 5.4	Certified	
SeleniumUS EPA 200.8 R 5.4CertifiedSodiumSM3111B 18EDCertifiedThalliumUS EPA 200.8 R 5.4CertifiedInorganicsMethodStatusDescriptionChloriteUS EPA 300.1 R 1.0CertifiedCyanideSM4500CN F 18EDCertifiedFluorideSM4500CN F 18EDCertifiedFluorideSM4500CN F 18EDCertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NEPA-126ACertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrite-NEPA 2-013-1.HCertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedOrganics, PosticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedDibromochloropropane (DBCP)US EPA 504.1 R 1.1Certified	Copper	US EPA 200.8 R 5.4	Certified	
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ThalliumUS EPA 200.8 R 5.4CertifiedInorganicsMethodStatusDescriptionChloriteUS EPA 300.1 R 1.0CertifiedCyanideSM4500CN F 18EDCertifiedFluorideSM4500F C 18EDCertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NEPA-126ACertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1Certified	Selenium	US EPA 200.8 R 5.4	Certified	
InorganicsMethodStatusDescriptionChloriteUS EPA 300.1 R 1.0CertifiedCyanideSM4500CN F 18EDCertifiedFluorideSM4500CN F 18EDCertifiedFluorideSM4500CN C 18EDCertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NEPA-126ACertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 501.1 R 1.1CertifiedCertified	Sodium	SM3111B 18ED	Certified	
ChloriteUS EPA 300.1 R 1.0CertifiedCyanideSM4500CN F 18EDCertifiedFluorideSM4500F C 18EDCertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NEPA-126ACertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1CertifiedCertified	Thallium	US EPA 200.8 R 5.4	Certified	
CyanideSM4500CN F 18EDCertifiedFluorideSM4500F C 18EDCertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NEPA-126ACertifiedATP Case No. D06-0033 & D06-0034Nitrate-NUS EPA 300.0 R 2.1CertifiedATP Case No. D06-0007 & NO2-0007Nitrite-NUS EPA 300.0 R 2.1CertifiedCertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedCertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedCertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedCertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1CertifiedCertified	Inorganics	Method	Status	Description
FluorideSM4500F C 18EDCertifiedFluorideUS EPA 300.0 R 2.1CertifiedNitrate-NEPA-126ACertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrate-NUS EPA 300.0 R 2.1CertifiedNitrite-NEPA 2-013-1-HCertifiedNitrite-NUS EPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1CertifiedDescription	Chlorite	US EPA 300.1 R 1.0	Certified	
FluorideUS EPA 300.0 R 2.1CertifiedNitrate-NEPA-126ACertifiedATP Case No. D06-0033 & D06-0034Nitrate-NUS EPA 300.0 R 2.1CertifiedATP Case No. D06-0007 & NO2-0007Nitrite-NEPA 2-013-1-HCertifiedATP Case No. D06-0007 & NO2-0007Nitrite-NUS EPA 300.0 R 2.1CertifiedCertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedCertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedDescriptionOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1CertifiedDescription	Cyanide	SM4500CN F 18ED	Certified	
Nitrate-NEPA-126ACertifiedATP Case No. D06-0033 & D06-0034Nitrate-NUS EPA 300.0 R 2.1CertifiedNitrite-NEPA 2-013-1-HCertifiedATP Case No. D06-0007 & NO2-0007Nitrite-NUS EPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOxamyl (Vydate)US EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1Certified	Fluoride	SM4500F C 18ED	Certified	
Nitrate-NUS EPA 300.0 R 2.1CertifiedNitrite-NEPA 2-013-1-HCertifiedATP Case No. D06-0007 & NO2-0007Nitrite-NUS EPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOxamyl (Vydate)US EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1Certified	Fluoride	US EPA 300.0 R 2.1	Certified	
Nitrite-NEPA 2-013-1-HCertifiedATP Case No. D06-0007 & NO2-0007Nitrite-NUS EPA 300.0 R 2.1CertifiedDescriptionOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedCertifiedOxamyl (Vydate)US EPA 531.2 R 1.0CertifiedCertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedCertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1CertifiedCertified	Nitrate-N	EPA-126A	Certified	ATP Case No. D06-0033 & D06-0034
Nitrite-NUS EPA 300.0 R 2.1CertifiedOrganics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOxamyl (Vydate)US EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1Certified	Nitrate-N	US EPA 300.0 R 2.1	Certified	
Organics, PesticidesMethodStatusDescriptionCarbofuranUS EPA 531.2 R 1.0CertifiedOxamyl (Vydate)US EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1Certified	Nitrite-N	EPA 2-013-1-H	Certified	ATP Case No. D06-0007 & NO2-0007
CarbofuranUS EPA 531.2 R 1.0CertifiedOxamyl (Vydate)US EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1Certified	Nitrite-N	US EPA 300.0 R 2.1	Certified	
Oxamyl (Vydate)US EPA 531.2 R 1.0CertifiedOrganics, HerbicidesMethodStatusDescriptionGlyphosateUS EPA 547CertifiedOrganics, Synthetic Organic ChemicalsMethodStatusDescriptionDibromochloropropane (DBCP)US EPA 504.1 R 1.1Certified	Organics, Pesticides	Method	Status	Description
Organics, Herbicides Method Status Description Glyphosate US EPA 547 Certified Organics, Synthetic Organic Chemicals Method Status Description Dibromochloropropane (DBCP) US EPA 504.1 R 1.1 Certified	Carbofuran	US EPA 531.2 R 1.0	Certified	
Glyphosate US EPA 547 Certified Organics, Synthetic Organic Chemicals Method Status Description Dibromochloropropane (DBCP) US EPA 504.1 R 1.1 Certified	Oxamyl (Vydate)	US EPA 531.2 R 1.0	Certified	
Organics, Synthetic Organic Chemicals Method Status Description Dibromochloropropane (DBCP) US EPA 504.1 R 1.1 Certified	Organics, Herbicides	Method	Status	Description
Dibromochloropropane (DBCP) US EPA 504.1 R 1.1 Certified	Glyphosate	US EPA 547	Certified	
	Organics, Synthetic Organic Chemicals	Method	Status	Description
Ethylene dibromide (EDB) US EPA 504.1 R 1.1 Certified	Dibromochloropropane (DBCP)	US EPA 504.1 R 1.1	Certified	
	Ethylene dibromide (EDB)	US EPA 504.1 R 1.1	Certified	

Certification reciprocity certificate



West Virginia Department of Health Office of Laboratory Services 167 - 11th Avenue South Charleston, WV 25302

 Certificate:
 00003 M

 Issue Date:
 2/1/2025

 Expiration Date:
 1/31/2026

Microbiology - Group I	Method	Status	Description
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	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9221B	Certified	Multi Tube Fermentaion

Certification reciprocity certificate



Wheeling Water Treatment Plant	Certificate:	00351 M
1551 Richland Avenue	Issue Date:	2/1/2025
Wheeling, WV 26003	Expiration Date:	1/31/2026

Microbiology - Group I	Method	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
E. coli (Count)	SM9223 Colilert QT	Certified	Colilert Quanti Tray
Total Coliforms	SM9223 Colilert	Certified	Colilert



WVAWC - Bluefield 1974 Country Girl Road Bluefield, WV 24701			-	0282 M /1/2025 /31/2026
Microbiology Group I	Martha al	Otation	Description	

Microbiology - Group I	Method	Status	Description	_
E. Coli	SM9223 Colilert	Certified	Colilert	
Total Coliforms	SM9223 Colilert	Certified	Colilert	



WVAWC - Bluestone	Road	Certificate:	00446 M	
1087 Edwards Road		Issue Date:	2/1/2025	
True, WV 25951		Expiration Date:	1/31/2026	
Microbiology - Group I	Method	Status	Description	

Microbiology - Group I	Method	Status	Description	
E. Coli	SM9223 Colilert	Certified	Colilert	
Total Coliforms	SM9223 Colilert	Certified	Colilert	



WVAWC - Huntington 1 24th Street Huntington, WV 25702			-	00061 M 1/1/2025 //31/2026
Microbiology - Group I	Method	Status	Description	

Microbiology - Group r	Ivietnod	Status	Description
E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert



Microbiology - Group I	Method	Status	Description	
WVAWC - Kanawha Valley 100 Dryden Street Charleston, WV 25301			Certificate: Issue Date: Expiration Date:	00201 M 2/1/2025 1/31/2026

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



WVAW-New River			Certificate:	00102 M
300 Bachman Road			Issue Date:	2/1/2025
Fayetteville, WV 25840			Expiration Date:	1/31/2026
Microbiology - Group I	Method	Status	Description	

	Motriod	Otatas	Beschption
E. Coli	SM9223 Colilert	Certified	Colilert
Total Coliforms	SM9223 Colilert	Certified	Colilert