



**DEPARTMENT OF THE ENVIRONMENT  
WATER SUPPLY PROGRAM**

*Certifies That*

UL LLC  
110 South Hill Street, South Bend, IN 46617

*Having duly met the requirements of the  
Regulations Governing Laboratory Certification  
And Standards of Performance In Accordance With  
The Annotated Code of Maryland,  
is hereby approved as a*

*State Certified Water Quality Laboratory*

*To perform the analyses indicated on the Annual Certified Parameter List,  
which must accompany this certificate.*

Certification # 209

Date Issued February 9, 2012

Expiration Date March 31, 2013  
(Not Transferable)



Administrator, Water Supply Program

This certification is subject to unannounced laboratory inspections

CONSPICUOUSLY DISPLAY IN THE LABORATORY WITH THE ANNUAL CERTIFIED PARAMETER LIST.

MDE00774



# MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230  
410-537-3000 • 1-800-633-6101

Martin O'Malley  
Governor

Robert M. Summers, Ph.D.  
Secretary

Anthony G. Brown  
Lieutenant Governor

## ***SDWA ANNUAL CERTIFIED PARAMETER LIST***

UL LLC  
110 South Hill Street  
South Bend, IN 46617

Yongtao Li  
Certificate # 209  
EPA ID # IN00035

<b>ANALYTE</b>	<b>METHOD</b>	<b>STATUS</b>
1,1,1-Trichloroethane	EPA 524.2, Rev. 4.1	Certified
1,1,2-Trichloroethane	EPA 524.2, Rev. 4.1	Certified
1,1-Dichloroethylene	EPA 524.2, Rev. 4.1	Certified
1,2,4-Trichlorobenzene	EPA 524.2, Rev. 4.1	Certified
1,2-Dichlorobenzene	EPA 524.2, Rev. 4.1	Certified
1,2-Dichloroethane	EPA 524.2, Rev. 4.1	Certified
1,2-Dichloropropane	EPA 524.2, Rev. 4.1	Certified
1,4-Dichlorobenzene	EPA 524.2, Rev. 4.1	Certified
2,3,7,8-TCDD (Dioxin)	EPA 1613, October 1994	Certified
2,4,5-TP (Silvex)	EPA 515.3, Rev. 1.0	Certified
2,4-D	EPA 515.3, Rev. 1.0	Certified
Alachlor	EPA 525.2, Rev. 2.0	Certified
Aldicarb	EPA 531.1, Rev. 3.1	Certified
Aldicarb	EPA 531.2, Rev. 1.0	Certified
Aldicarb Sulfone	EPA 531.1, Rev. 3.1	Certified
Aldicarb Sulfone	EPA 531.2, Rev. 1.0	Certified
Aldicarb Sulfoxide	EPA 531.1, Rev. 3.1	Certified
Aldicarb Sulfoxide	EPA 531.2, Rev. 1.0	Certified
Antimony	EPA 200.8, Rev. 5.4	Certified
Arsenic	EPA 200.8, Rev. 5.4	Certified
Atrazine	EPA 525.2, Rev. 2.0	Certified
Barium	EPA 200.8, Rev. 5.4	Certified
Benzene	EPA 524.2, Rev. 4.1	Certified
Benzo(a)pyrene	EPA 525.2, Rev. 2.0	Certified



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Beryllium	EPA 200.8, Rev. 5.4	Certified
Bromodichloromethane	EPA 524.2, Rev. 4.1	Certified
Bromodichloromethane	EPA 551.1, Rev. 1.0	Certified
Bromoform	EPA 524.2, Rev. 4.1	Certified
Bromoform	EPA 551.1, Rev. 1.0	Certified
Cadmium	EPA 200.8, Rev. 5.4	Certified
Carbofuran	EPA 531.1, Rev. 3.1	Certified
Carbofuran	EPA 531.2, Rev. 1.0	Certified
Carbon Tetrachloride	EPA 524.2, Rev. 4.1	Certified
Chlordane	EPA 505, Rev. 2.1	Certified
Chlorite	EPA 300.0, Rev. 2.1	Certified
Chlorobenzene	EPA 524.2, Rev. 4.1	Certified
Chlorodibromomethane	EPA 524.2, Rev. 4.1	Certified
Chlorodibromomethane	EPA 551.1, Rev. 1.0	Certified
Chloroform	EPA 524.2, Rev. 4.1	Certified
Chloroform	EPA 551.1, Rev. 1.0	Certified
Chromium	EPA 200.8, Rev. 5.4	Certified
cis-1,2-Dichloroethene	EPA 524.2, Rev. 4.1	Certified
Copper	EPA 200.8, Rev. 5.4	Certified
Cyanide	EPA 335.4, Rev. 1.0	Certified
Cyanide	QuikChem 10-204-00-1-X, Rev. 2.1	Certified
Dalapon	EPA 515.3, Rev. 1.0	Certified
Di(2-ethylhexyl)adipate	EPA 525.2, Rev. 2.0	Certified
Di(2-ethylhexyl)phthalate	EPA 525.2, Rev. 2.0	Certified





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Dibromoacetic Acid	EPA 552.2, Rev. 1.0	Certified
Dibromochloropropane (DBCP)	EPA 504.1, Rev. 1.1	Certified
Dichloroacetic Acid	EPA 552.2, Rev. 1.0	Certified
Dichloromethane	EPA 524.2, Rev. 4.1	Certified
Dinoseb	EPA 515.3, Rev. 1.0	Certified
Diquat	EPA 549.2, Rev. 1.0	Certified
E.coli	SM 9223 Colisure, 20th ed.	Certified
E.coli (enumeration)	SM 9223 Colilert, 20th ed.	Certified
Endothall	EPA 548.1, Rev. 1.0	Certified
Endrin	EPA 525.2, Rev. 2.0	Certified
Ethylbenzene	EPA 524.2, Rev. 4.1	Certified
Ethylene Dibromide (EDB)	EPA 504.1, Rev. 1.1	Certified
Fluoride	EPA 300.0, Rev. 2.1	Certified
Fluoride	SM 4500 F-C, 20th ed.	Certified
Fluoride	380-75WE, February 1976	Certified
Glyphosate	EPA 547, July 1990	Certified
Gross alpha	SM 7110 B, 20th ed.	Certified
Gross alpha	SM 7110 C, 20th ed.	Certified
Gross beta	SM 7110 B, 20th ED	Certified
Heptachlor	EPA 525.2, Rev. 2.0	Certified
Heptachlor Epoxide	EPA 525.2, Rev. 2.0	Certified
Heterotrophic Plate Count	SM 9215 B, 20th ed.	Certified
Heterotrophic Plate Count	SimPlate, November 2000	Certified
Hexachlorobenzene	EPA 525.2, Rev. 2.0	Certified



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Hexachlorocyclopentadiene	EPA 525.2, Rev. 2.0	Certified
Lead	EPA 200.8, Rev. 5.4	Certified
Lindane	EPA 525.2, Rev. 2.0	Certified
Mercury	EPA 245.1, Rev. 3.0	Certified
Methoxychlor	EPA 525.2, Rev. 2.0	Certified
Monobromoacetic Acid	EPA 552.2, Rev. 1.0	Certified
Monochloroacetic Acid	EPA 552.2, Rev. 1.0	Certified
Nitrate	EPA 300.0, Rev. 2.1	Certified
Nitrate	EPA 353.2, Rev. 2.0	Certified
Nitrite	EPA 353.2, Rev. 2.0	Certified
Oxamyl (Vydate)	EPA 531.1, Rev. 3.1	Certified
Oxamyl (Vydate)	EPA 531.2, Rev. 1.0	Certified
PCBs	EPA 505, Rev. 2.1	Certified
Pentachlorophenol	EPA 515.3, Rev. 1.0	Certified
Picloram	EPA 515.3, Rev. 1.0	Certified
Radium 226	SM 7500 Ra - B, 20th ed.	Certified
Radium 228	SM 7500 Ra - D, 20th ed.	Certified
Selenium	EPA 200.8, Rev. 5.4	Certified
Simazine	EPA 525.2, Rev. 2.0	Certified
Styrene	EPA 524.2, Rev. 4.1	Certified
Tetrachloroethylene	EPA 524.2, Rev. 4.1	Certified
Thallium	EPA 200.8, Rev. 5.4	Certified
Toluene	EPA 524.2, Rev. 4.1	Certified
Total Coliforms	SM 9223 Colisure, 20th ed.	Certified

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Via Maryland Relay Service



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Total Coliforms (enumeration)	SM 9223 Colilert, 20th ed.	Certified
Total Trihalomethanes	EPA 524.2, Rev. 4.1	Certified
Total Trihalomethanes	EPA 551.1, Rev. 1.0	Certified
Toxaphene	EPA 505, Rev. 2.1	Certified
trans-1,2-Dichloroethene	EPA 524.2, Rev. 4.1	Certified
Trichloroacetic Acid	EPA 552.2, Rev. 1.0	Certified
Trichloroethylene	EPA 524.2, Rev. 4.1	Certified
Tritium	EPA 906.0, August 1980	Certified
Uranium	EPA 200.8, Rev. 5.4	Certified
Vinyl Chloride	EPA 524.2, Rev. 4.1	Certified
(total) Xylenes	EPA 524.2, Rev. 4.1	Certified

