



# STATE OF WEST VIRGINIA

Department of Health and Human Resources  
Bureau For Public Health  
Office of Laboratory Services

Date Issued: **January 01, 2012**  
Expiration Date: **December 31, 2012**

*Certifies that*

Certification Number: 9927 C  
**Underwriters Laboratories, Inc.**  
**110 South Hill Street**  
**South Bend, IN 46617**

Having duly met the requirements of the regulation (64CSR 3-13) for the Certification of Laboratories Analyzing Drinking Water  
Is hereby approved as a

*State Certified Drinking Water Laboratory*

To perform the analyses as indicated on the Certified Parameter List which must accompany this certificate

*Andrew M. Deibel, Ph.D.*  
Laboratory Director

*George W. Yeary*  
Chief Environmental Laboratory Certification Officer(s)

Surrender Upon Revocation  
Certificate Not Transferable  
Customers Are Urged To Verify The Laboratory's Current Certification Status  
Conspicuously display in the Laboratory with the Certified Parameter List in a location on the premises visible to the public.

Not Valid Unless Embossed



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**CERTIFIED PARAMETER LIST AND CURRENT STATUS**

**Underwriters Laboratories, Inc.  
110 South Hill Street  
South Bend, IN 46617**

Certificate: **9927 C**  
Issue Date: **1/13/2012**  
Expiration Date: **12/31/2012**

<i>Group: Trace Metals</i>	Method	Status	Description
Antimony	200.8 R 5.4	Certified	
Arsenic	200.8 R 5.4	Certified	
Barium	200.8 R 5.4	Certified	
Beryllium	200.8 R 5.4	Certified	
Cadmium	200.8 R 5.4	Certified	
Chromium	200.8 R 5.4	Certified	
Copper	200.8 R 5.4	Certified	
Lead	200.8 R 5.4	Certified	
Mercury	245.1 R 3.0	Certified	
Selenium	200.8 R 5.4	Certified	
Thallium	200.8 R 5.4	Certified	

<i>Group: Inorganics</i>	Method	Status	Description
Bromate	300.1 R 1.0	Certified	
Bromate	317 R 2.0	Certified	
Chlorite	300.0 R 2.1	Certified	
Cyanide	335.4 R 1.0	Certified	
Cyanide	10-204-00-1-X	Certified	
Fluoride	300.0 R 2.1	Certified	
Fluoride	Technicon 380-75WE	Certified	
Fluoride	SM4500F-C	Certified	
Nitrate-N	300.0 R 2.1	Certified	
Nitrate-N	353.2 R 2.0	Certified	
Nitrite-N	353.2 R 2.0	Certified	

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**Group: Organics, Pesticides**

Method	Status	Description
525.2 R 2.0	Certified	Alachlor
531.2 R 1.0	Certified	Aldicarb
531.1 R 3.1	Certified	Aldicarb
531.1 R 3.1	Certified	Aldicarb Sulfone
531.2 R 1.0	Certified	Aldicarb Sulfone
531.2 R 1.0	Certified	Aldicarb Sulfoxide
531.1 R 3.1	Certified	Aldicarb Sulfoxide
525.2 R 2.0	Certified	Atrazine
531.2 R 1.0	Certified	Carbofuran
531.1 R 3.1	Certified	Carbofuran
505 R 2.1	Certified	Chlordane
525.2 R 2.0	Certified	Endrin
525.2 R 2.0	Certified	Heptachlor
525.2 R 2.0	Certified	Heptachlor Epoxide
525.2 R 2.0	Certified	Hexachlorobenzene
525.2 R 2.0	Certified	Hexachlorocyclopentadiene
525.2 R 2.0	Certified	Lindane
525.2 R 2.0	Certified	Methoxychlor
531.1 R 3.1	Certified	Oxamyl (Vydate)
531.2 R 1.0	Certified	Oxamyl (Vydate)
525.2 R 2.0	Certified	Simazine
505 R 2.1	Certified	Toxaphene

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

Method	Status	Description
552.2 R 1.0	Certified	Bromoacetic Acid
552.2 R 1.0	Certified	Chloroacetic Acid
552.2 R 1.0	Certified	Dibromoacetic Acid
552.2 R 1.0	Certified	Dichloroacetic Acid
552.2 R 1.0	Certified	Trichloroacetic Acid

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**Group: Organics, Herbicides**

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

**Group: Organics, Trihalomethanes**

	Method	Status	Description
Bromoform	524.2 R 4.1	Certified	
Bromoform	551.1 R 1.0	Certified	
Bromodichloromethane	551.1 R 1.0	Certified	
Bromodichloromethane	524.2 R 4.1	Certified	
Chloroform	551.1 R 1.0	Certified	
Chloroform	524.2 R 4.1	Certified	
Chlorodibromomethane	524.2 R 4.1	Certified	
Chlorodibromomethane	551.1 R 1.0	Certified	

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<i>Group: Organics, Volatile Organic Chemicals</i>	Method	Status	Description
1,1,1-Trichloroethane	524.2 R 4.1	Certified	
1,1,2-Trichloroethane	524.2 R 4.1	Certified	
1,1-Dichloroethylene	524.2 R 4.1	Certified	
1,2,4-Trichlorobenzene	524.2 R 4.1	Certified	
1,2-Dichlorobenzene	524.2 R 4.1	Certified	
1,2-Dichloroethane	524.2 R 4.1	Certified	
1,2-Dichloropropane	524.2 R 4.1	Certified	
1,4-Dichlorobenzene	524.2 R 4.1	Certified	
Benzene	524.2 R 4.1	Certified	
Carbon Tetrachloride	524.2 R 4.1	Certified	
Chlorobenzene	524.2 R 4.1	Certified	
cis-1,2-Dichloroethylene	524.2 R 4.1	Certified	
Dichloromethane	524.2 R 4.1	Certified	
Ethylbenzene	524.2 R 4.1	Certified	
Styrene	524.2 R 4.1	Certified	
Tetrachloroethylene	524.2 R 4.1	Certified	
Toluene	524.2 R 4.1	Certified	
trans-1,2-Dichloroethylene	524.2 R 4.1	Certified	
Trichloroethylene	524.2 R 4.1	Certified	
Vinyl Chloride	524.2 R 4.1	Certified	
Xylenes (Total)	524.2 R 4.1	Certified	

<i>Group: Organics, Synthetic Organic Chemicals</i>	Method	Status	Description
2,3,7,8-TCDD (Dioxin)	1613B	Certified	
Benzo(a)pyrene	525.2 R 2.0	Certified	
Dibromochloropropane (DBCP)	504.1 R 1.1	Certified	
Di(2-ethylhexyl)adipate	525.2 R 2.0	Certified	
Di(2-ethylhexyl)phthalate	525.2 R 2.0	Certified	
Ethylene dibromide (EDB)	504.1 R 1.1	Certified	
PCBs (As Aroclors)	505 R 2.1	Certified	

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