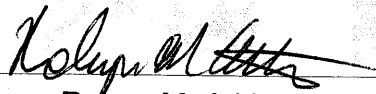


State of Utah
Department of Health
Environmental Laboratory Certification Program
Certification is hereby granted to
Phoenix Environmental Laboratory, Inc.

587 Middle Turnpike East
Manchester, CT 06040

*Has conformed with the
2009 TNI Standard
Scope of accreditation is limited to the
State of Utah accredited fields that accompany
this Certificate*

EPA Number: CT00007
Expiration Date: 4/30/2019
Certificate Number: CT000072018-2



Robyn M. Atkinson, Ph.D, HCLD
Director, Utah Public Health Laboratory



Continued accredited status depends on successful ongoing participation in the program.





State of Utah

Gary R. Herbert

Governor

Spencer J. Cox

Lieutenant Governor

Utah Department of Health

Dr. Joseph K. Miner

Executive Director

Division of Disease Control and Prevention

Robyn M. Atkinson, Ph.D, HCLD

Director, Utah Public Health Laboratory



EPA Number: CT00007

Attachment to Certificate Number: CT000072018-2

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Phoenix Environmental Laboratory, Inc.

Start Date Expires AB

Program/Matrix: SDWA (Potable Water)

Method EPA 504.1

1,2-Dibromo-3-chloropropane (DBCP)	01/01/18	04/30/19	NY
1,2-Dibromoethane (EDB, Ethylene dibromide)	01/01/18	04/30/19	NY

Method EPA 515.3

2,4,5-T	01/01/18	04/30/19	NY
2,4-D	01/01/18	04/30/19	NY
Dalapon	01/01/18	04/30/19	NY
Dicamba	01/01/18	04/30/19	NY
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	01/01/18	04/30/19	NY
Pentachlorophenol	01/01/18	04/30/19	NY
Picloram	01/01/18	04/30/19	NY

Method EPA 522

1,4-Dioxane (1,4- Diethyleneoxide)	01/01/18	04/30/19	NY
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Method EPA 524.2

1,1,1,2-Tetrachloroethane	01/01/18	04/30/19	NY
1,1,1-Trichloroethane	01/01/18	04/30/19	NY
1,1,2,2-Tetrachloroethane	01/01/18	04/30/19	NY
1,1,2-Trichloroethane	01/01/18	04/30/19	NY
1,1-Dichloroethane	01/01/18	04/30/19	NY
1,1-Dichloroethylene	01/01/18	04/30/19	NY
1,1-Dichloropropene	01/01/18	04/30/19	NY
1,2,3-Trichloropropane	01/01/18	04/30/19	NY
1,2,4-Trichlorobenzene	01/01/18	04/30/19	NY
1,2,4-Trimethylbenzene	01/01/18	04/30/19	NY
1,2-Dichlorobenzene (o-Dichlorobenzene)	01/01/18	04/30/19	NY
1,2-Dichloroethane (Ethylene dichloride)	01/01/18	04/30/19	NY
1,2-Dichloropropane	01/01/18	04/30/19	NY
1,3,5-Trimethylbenzene	01/01/18	04/30/19	NY
1,3-Dichlorobenzene	01/01/18	04/30/19	NY
1,3-Dichloropropane	01/01/18	04/30/19	NY
1,4-Dichlorobenzene	01/01/18	04/30/19	NY
2,2-Dichloropropane	01/01/18	04/30/19	NY
Benzene	01/01/18	04/30/19	NY
Bromobenzene	01/01/18	04/30/19	NY
Bromochloromethane	01/01/18	04/30/19	NY



Phoenix Environmental Laboratory, Inc.

Start Date Expires AB

Program/Matrix: SDWA (Potable Water)

Chemical Name	Start Date	Expires	AB
Bromodichloromethane	01/01/18	04/30/19	NY
Bromoform	01/01/18	04/30/19	NY
Carbon tetrachloride	01/01/18	04/30/19	NY
Chlorobenzene	01/01/18	04/30/19	NY
Chloroethane (Ethyl chloride)	01/01/18	04/30/19	NY
Chloroform	01/01/18	04/30/19	NY
cis-1,2-Dichloroethylene	01/01/18	04/30/19	NY
cis-1,3-Dichloropropene	01/01/18	04/30/19	NY
Dibromomethane (Methylene bromide)	01/01/18	04/30/19	NY
Dichlorodifluoromethane (Freon-12)	01/01/18	04/30/19	NY
Ethylbenzene	01/01/18	04/30/19	NY
Hexachlorobutadiene	01/01/18	04/30/19	NY
Isopropylbenzene	01/01/18	04/30/19	NY
Methyl bromide (Bromomethane)	01/01/18	04/30/19	NY
Methyl chloride (Chloromethane)	01/01/18	04/30/19	NY
Methyl tert-butyl ether (MTBE)	01/01/18	04/30/19	NY
Methylene chloride (Dichloromethane)	01/01/18	04/30/19	NY
Naphthalene	01/01/18	04/30/19	NY
n-Butylbenzene	01/01/18	04/30/19	NY
n-Propylbenzene	01/01/18	04/30/19	NY
sec-Butylbenzene	01/01/18	04/30/19	NY
Styrene	01/01/18	04/30/19	NY
tert-Butylbenzene	01/01/18	04/30/19	NY
Tetrachloroethylene (Perchloroethylene)	01/01/18	04/30/19	NY
Toluene	01/01/18	04/30/19	NY
Total trihalomethanes	01/01/18	04/30/19	NY
trans-1,2-Dichloroethylene	01/01/18	04/30/19	NY
trans-1,3-Dichloropropylene	01/01/18	04/30/19	NY
Trichloroethene (Trichloroethylene)	01/01/18	04/30/19	NY
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	01/01/18	04/30/19	NY
Vinyl chloride (chloroethene)	01/01/18	04/30/19	NY
Xylene (total)	01/01/18	04/30/19	NY

Method EPA 531.2

3-Hydroxycarbofuran	01/01/18	04/30/19	NY
Aldicarb (Temik)	01/01/18	04/30/19	NY
Aldicarb sulfone	01/01/18	04/30/19	NY
Aldicarb sulfoxide	01/01/18	04/30/19	NY
Carbaryl (Sevin)	01/01/18	04/30/19	NY
Carbofuran (Furaden)	01/01/18	04/30/19	NY
Methomyl (Lannate)	01/01/18	04/30/19	NY
Oxamyl	01/01/18	04/30/19	NY

Method EPA 547

Glyphosate	01/01/18	04/30/19	NY
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Method EPA 549.2

Diquat	01/01/18	04/30/19	NY
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Method EPA 552.2

Bromoacetic acid	01/01/18	04/30/19	NY
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Phoenix Environmental Laboratory, Inc.

Start Date	Expires	AB
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Program/Matrix: SDWA (Potable Water)

Bromochloroacetic acid	01/01/18	04/30/19	NY
Chloroacetic acid	01/01/18	04/30/19	NY
Dibromoacetic acid	01/01/18	04/30/19	NY
Dichloroacetic acid	01/01/18	04/30/19	NY
Trichloroacetic acid	01/01/18	04/30/19	NY

Method Semivolatile Organic Compounds in Drinking Water by SPE GC/MS

Alachlor	01/01/18	04/30/19	NY
Aldrin	01/01/18	04/30/19	NY
Atrazine	01/01/18	04/30/19	NY
Benzo(a)pyrene	01/01/18	04/30/19	NY
bis(2-Ethylhexyl)adipate (di(2-ethylhexyl)adipate)	01/01/18	04/30/19	NY
Butachlor	01/01/18	04/30/19	NY
Chlordane (tech.)(N.O.S.)	01/01/18	04/30/19	NY
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	01/01/18	04/30/19	NY
Dieldrin	01/01/18	04/30/19	NY
Endrin	01/01/18	04/30/19	NY
gamma-BHC (Lindane, gamma-HexachlorocyclohexanE)	01/01/18	04/30/19	NY
Heptachlor	01/01/18	04/30/19	NY
Heptachlor epoxide	01/01/18	04/30/19	NY
Hexachlorobenzene	01/01/18	04/30/19	NY
Hexachlorocyclopentadiene	01/01/18	04/30/19	NY
Methoxychlor	01/01/18	04/30/19	NY
Metolachlor	01/01/18	04/30/19	NY
Metribuzin	01/01/18	04/30/19	NY
Propachlor (Ramrod)	01/01/18	04/30/19	NY
Simazine	01/01/18	04/30/19	NY
Toxaphene (Chlorinated camphene)	01/01/18	04/30/19	NY

The Utah Environmental Laboratory Certification Program (ELCP) encourages clients and data users to verify the most current certification letter for the authorized method.

The analytes by method which a laboratory is authorized to perform at any given time will be those indicated in the most recent certificate letter. The most recent certification letter supersedes all previous certification or authorization letters. It is the certified laboratory's responsibility to review this letter for discrepancies. The certified laboratory must document any discrepancies in this letter and send notice to this bureau within 15 days of receipt. This certificate letter will be recalled in the event your laboratory's certification is revoked.