

State of Utah
Department of Health
Environmental Laboratory Certification Program
Certification is hereby granted to
J.L. Rogers and Callcott Engineers, Inc.

426 Fairforest Way
Greenville, SC 29607

*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: SC00004

Expiration Date: 6/30/2021

Certificate Number: SC000042020-10



Dr. Erik Christensen
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

Dr. Erik Christensen

Director, Utah Public Health Laboratory



EPA Number: SC00004

Attachment to Certificate Number: SC000042020-10

Page 1 of 22

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: CWA (Non Potable Water)

Method Colilert® Quanti-Tray®

Escherichia coli 07/01/16 06/30/21 UT

Method Colilert®-18

Fecal coliforms 07/01/16 06/30/21 UT

Method EPA 180.1

Turbidity 07/01/16 06/30/21 UT

Method EPA 200.7

Aluminum 07/01/16 06/30/21 UT

Antimony 07/01/16 06/30/21 UT

Arsenic 07/01/16 06/30/21 UT

Barium 07/01/16 06/30/21 UT

Beryllium 07/01/16 06/30/21 UT

Boron 07/01/16 06/30/21 UT

Cadmium 07/01/16 06/30/21 UT

Calcium 07/01/16 06/30/21 UT

Chromium 07/01/16 06/30/21 UT

Cobalt 07/01/16 06/30/21 UT

Copper 07/01/16 06/30/21 UT

Iron 07/01/16 06/30/21 UT

Lead 07/01/16 06/30/21 UT

Lithium 07/01/16 06/30/21 UT

Magnesium 07/01/16 06/30/21 UT

Manganese 07/01/16 06/30/21 UT

Molybdenum 07/01/16 06/30/21 UT

Nickel 07/01/16 06/30/21 UT

Phosphorus, total 07/01/16 06/30/21 UT

Potassium 07/01/16 06/30/21 UT

Selenium 07/01/16 06/30/21 UT

Silver 07/01/16 06/30/21 UT

Sodium 07/01/16 06/30/21 UT

Strontium 07/01/16 06/30/21 UT

Thallium 07/01/16 06/30/21 UT

Tin 07/01/16 06/30/21 UT

Titanium 07/01/16 06/30/21 UT

Total hardness as CaCO3 07/01/16 06/30/21 UT

Vanadium 07/01/16 06/30/21 UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: CWA (Non Potable Water)

Zinc	07/01/16	06/30/21	UT
Method EPA 200.8			
Aluminum	07/01/16	06/30/21	UT
Antimony	07/01/16	06/30/21	UT
Arsenic	07/01/16	06/30/21	UT
Barium	07/01/16	06/30/21	UT
Beryllium	07/01/16	06/30/21	UT
Cadmium	07/01/16	06/30/21	UT
Chromium	07/01/16	06/30/21	UT
Cobalt	07/01/16	06/30/21	UT
Copper	07/01/16	06/30/21	UT
Iron	07/01/16	06/30/21	UT
Lead	07/01/16	06/30/21	UT
Magnesium	07/01/16	06/30/21	UT
Manganese	07/01/16	06/30/21	UT
Molybdenum	07/01/16	06/30/21	UT
Nickel	07/01/16	06/30/21	UT
Potassium	07/01/16	06/30/21	UT
Selenium	07/01/16	06/30/21	UT
Silver	07/01/16	06/30/21	UT
Thallium	07/01/16	06/30/21	UT
Tin	07/01/16	06/30/21	UT
Titanium	07/01/16	06/30/21	UT
Vanadium	07/01/16	06/30/21	UT
Zinc	07/01/16	06/30/21	UT
Method EPA 245.1			
Mercury	07/01/16	06/30/21	UT
Method EPA 300.0			
Bromide	06/18/18	06/30/21	UT
Chloride	07/01/16	06/30/21	UT
Fluoride	07/01/16	06/30/21	UT
Nitrate as N	06/22/18	06/30/21	UT
Sulfate	07/01/16	06/30/21	UT
Method EPA 350.1			
Ammonia as N	07/01/16	06/30/21	UT
Method EPA 351.2			
Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	07/01/16	06/30/21	UT
Method EPA 351.2 minus EPA 350.1			
Organic nitrogen	07/01/16	06/30/21	UT
Method EPA 410.4			
Chemical oxygen demand	07/01/16	06/30/21	UT
Method EPA 420.1			
Total phenolics	07/01/16	06/30/21	UT
Method EPA 608.3 GC-ECD			
4,4'-DDD	06/19/18	06/30/21	UT
4,4'-DDE	06/19/18	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date	Expires	AB
------------	---------	----

Program/Matrix: CWA (Non Potable Water)

4,4'-DDT	06/19/18	06/30/21	UT
Aldrin	06/19/18	06/30/21	UT
alpha-BHC (alpha-Hexachlorocyclohexane)	06/19/18	06/30/21	UT
Aroclor-1016 (PCB-1016)	06/19/18	06/30/21	UT
Aroclor-1221 (PCB-1221)	06/19/18	06/30/21	UT
Aroclor-1232 (PCB-1232)	06/19/18	06/30/21	UT
Aroclor-1242 (PCB-1242)	06/19/18	06/30/21	UT
Aroclor-1248 (PCB-1248)	06/19/18	06/30/21	UT
Aroclor-1254 (PCB-1254)	06/19/18	06/30/21	UT
Aroclor-1260 (PCB-1260)	06/19/18	06/30/21	UT
beta-BHC (beta-Hexachlorocyclohexane)	06/19/18	06/30/21	UT
Chlordane (tech.)(N.O.S.)	06/19/18	06/30/21	UT
delta-BHC	06/19/18	06/30/21	UT
Dieldrin	06/19/18	06/30/21	UT
Endosulfan I	06/19/18	06/30/21	UT
Endosulfan II	06/19/18	06/30/21	UT
Endosulfan sulfate	06/19/18	06/30/21	UT
Endrin	06/19/18	06/30/21	UT
Endrin aldehyde	06/19/18	06/30/21	UT
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	06/19/18	06/30/21	UT
Heptachlor	06/19/18	06/30/21	UT
Heptachlor epoxide	06/19/18	06/30/21	UT
Methoxychlor	06/19/18	06/30/21	UT
Toxaphene (Chlorinated camphene)	06/19/18	06/30/21	UT

Method EPA 624.1

1,1,1-Trichloroethane	06/19/18	06/30/21	UT
1,1,2,2-Tetrachloroethane	06/19/18	06/30/21	UT
1,1,2-Trichloroethane	06/19/18	06/30/21	UT
1,1-Dichloroethane	06/19/18	06/30/21	UT
1,1-Dichloroethylene	06/19/18	06/30/21	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/19/18	06/30/21	UT
1,2-Dichloroethane (Ethylene dichloride)	06/19/18	06/30/21	UT
1,2-Dichloropropane	06/19/18	06/30/21	UT
1,3-Dichlorobenzene	06/19/18	06/30/21	UT
1,4-Dichlorobenzene	06/19/18	06/30/21	UT
2-Chloroethyl vinyl ether	06/19/18	06/30/21	UT
Acrolein (Propenal)	06/19/18	06/30/21	UT
Acrylonitrile	06/19/18	06/30/21	UT
Benzene	06/19/18	06/30/21	UT
Bromodichloromethane	06/19/18	06/30/21	UT
Bromoform	06/19/18	06/30/21	UT
Carbon tetrachloride	06/19/18	06/30/21	UT
Chlorobenzene	06/19/18	06/30/21	UT
Chlorodibromomethane	06/19/18	06/30/21	UT
Chloroethane (Ethyl chloride)	06/19/18	06/30/21	UT
Chloroform	06/19/18	06/30/21	UT
cis-1,3-Dichloropropene	06/19/18	06/30/21	UT
Ethylbenzene	06/19/18	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: CWA (Non Potable Water)

Methyl bromide (Bromomethane)	06/19/18	06/30/21	UT
Methyl chloride (Chloromethane)	06/19/18	06/30/21	UT
Methylene chloride (Dichloromethane)	06/19/18	06/30/21	UT
Tetrachloroethylene (Perchloroethylene)	06/19/18	06/30/21	UT
Toluene	06/19/18	06/30/21	UT
trans-1,2-Dichloroethylene	06/19/18	06/30/21	UT
trans-1,3-Dichloropropylene	06/19/18	06/30/21	UT
Trichloroethene (Trichloroethylene)	06/19/18	06/30/21	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	06/19/18	06/30/21	UT
Vinyl chloride (chloroethene)	06/19/18	06/30/21	UT
Xylene (total)	06/19/18	06/30/21	UT

Method EPA 625.1

1,2,4-Trichlorobenzene	06/19/18	06/30/21	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/19/18	06/30/21	UT
1,3-Dichlorobenzene	06/19/18	06/30/21	UT
1,4-Dichlorobenzene	06/19/18	06/30/21	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	06/17/19	06/30/21	UT
2,3-Dichloroaniline	06/19/18	06/30/21	UT
2,4,6-Trichlorophenol	06/19/18	06/30/21	UT
2,4-Dichlorophenol	06/19/18	06/30/21	UT
2,4-Dimethylphenol	06/19/18	06/30/21	UT
2,4-Dinitrophenol	06/19/18	06/30/21	UT
2,4-Dinitrotoluene (2,4-DNT)	06/19/18	06/30/21	UT
2,6-Dinitrotoluene (2,6-DNT)	06/19/18	06/30/21	UT
2-Chloronaphthalene	06/19/18	06/30/21	UT
2-Chlorophenol	06/19/18	06/30/21	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	06/19/18	06/30/21	UT
2-Methylphenol (o-Cresol)	06/19/18	06/30/21	UT
2-Nitrophenol	06/19/18	06/30/21	UT
3,3'-Dichlorobenzidine	06/19/18	06/30/21	UT
3+4 Methylphenol	06/19/18	06/30/21	UT
4-Bromophenyl phenyl ether	06/19/18	06/30/21	UT
4-Chloro-3-methylphenol	06/19/18	06/30/21	UT
4-Chlorophenyl phenylether	06/19/18	06/30/21	UT
4-Nitrophenol	06/19/18	06/30/21	UT
Acenaphthene	06/19/18	06/30/21	UT
Acenaphthylene	06/19/18	06/30/21	UT
Acetophenone	06/19/18	06/30/21	UT
alpha-Terpineol	06/19/18	06/30/21	UT
Aniline	06/19/18	06/30/21	UT
Anthracene	06/19/18	06/30/21	UT
Benzidine	06/19/18	06/30/21	UT
Benzo(a)anthracene	06/19/18	06/30/21	UT
Benzo(a)pyrene	06/19/18	06/30/21	UT
Benzo(b)fluoranthene	06/19/18	06/30/21	UT
Benzo(g,h,i)perylene	06/19/18	06/30/21	UT
Benzo(k)fluoranthene	06/19/18	06/30/21	UT
bis(2-Chloroethoxy)methane	06/19/18	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

	Start Date	Expires	AB
Program/Matrix: CWA (Non Potable Water)			
bis(2-Chloroethyl) ether	06/19/18	06/30/21	UT
Butyl benzyl phthalate	06/19/18	06/30/21	UT
Carbazole	06/19/18	06/30/21	UT
Chrysene	06/19/18	06/30/21	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	06/19/18	06/30/21	UT
Dibenz(a,h) anthracene	06/19/18	06/30/21	UT
Dibenzofuran	06/19/18	06/30/21	UT
Diethyl phthalate	06/19/18	06/30/21	UT
Dimethyl phthalate	06/19/18	06/30/21	UT
Di-n-butyl phthalate	06/19/18	06/30/21	UT
Di-n-octyl phthalate	06/19/18	06/30/21	UT
Fluoranthene	06/19/18	06/30/21	UT
Fluorene	06/19/18	06/30/21	UT
Hexachlorobenzene	06/19/18	06/30/21	UT
Hexachlorobutadiene	06/19/18	06/30/21	UT
Hexachlorocyclopentadiene	06/19/18	06/30/21	UT
Hexachloroethane	06/19/18	06/30/21	UT
Indeno(1,2,3-cd) pyrene	06/19/18	06/30/21	UT
Isophorone	06/19/18	06/30/21	UT
Naphthalene	06/19/18	06/30/21	UT
n-Decane	06/19/18	06/30/21	UT
Nitrobenzene	06/19/18	06/30/21	UT
n-Nitrosodimethylamine	06/19/18	06/30/21	UT
n-Nitrosodi-n-propylamine	06/19/18	06/30/21	UT
n-Nitrosodiphenylamine	06/19/18	06/30/21	UT
n-Octadecane	06/19/18	06/30/21	UT
Pentachlorophenol	06/19/18	06/30/21	UT
Phenanthrene	06/19/18	06/30/21	UT
Phenol	06/19/18	06/30/21	UT
Pyrene	06/19/18	06/30/21	UT
Pyridine	06/19/18	06/30/21	UT
Method SM 2120 E-1993			
Color	07/01/16	06/30/21	UT
Method SM 2320 B-2011			
Alkalinity as CaCO ₃	07/01/16	06/30/21	UT
Method SM 2340 B-2011			
Total hardness as CaCO ₃	07/01/16	06/30/21	UT
Method SM 2510 B-2011			
Conductivity	07/01/16	06/30/21	UT
Method SM 2540 B-2011			
Residue-total	07/01/16	06/30/21	UT
Method SM 2540 C-2011			
Residue-filterable (TDS)	07/01/16	06/30/21	UT
Method SM 2540 D-2011			
Residue-nonfilterable (TSS)	07/01/16	06/30/21	UT
Method SM 3500-Cr B-2011			
Chromium VI	07/01/16	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date	Expires	AB
------------	---------	----

Program/Matrix: CWA (Non Potable Water)**Method SM 4500-CN⁻ E-2011**

Total cyanide	07/01/16	06/30/21	UT
---------------	----------	----------	----

Method SM 4500-H⁺ B-2011

pH	07/01/16	06/30/21	UT
----	----------	----------	----

Method SM 4500-NO₂⁻ B-2011

Nitrite as N	07/01/16	06/30/21	UT
--------------	----------	----------	----

Method SM 4500-NO₃⁻ D-2011

Nitrate as N	07/01/16	06/30/21	UT
--------------	----------	----------	----

Method SM 4500-NO₃⁻ H-2011

Nitrate-nitrite	07/01/16	06/30/21	UT
-----------------	----------	----------	----

Method SM 4500-O G-2011

Oxygen, dissolved	07/01/16	06/30/21	UT
-------------------	----------	----------	----

Method SM 4500-P E-2011

Orthophosphate as P	07/01/16	06/30/21	UT
---------------------	----------	----------	----

Phosphorus, total	07/01/16	06/30/21	UT
-------------------	----------	----------	----

Method SM 4500-S₂⁻ F-2011

Sulfide	07/01/16	06/30/21	UT
---------	----------	----------	----

Method SM 4500-SiO₂ C-2011

Silica as SiO ₂	07/01/16	06/30/21	UT
----------------------------	----------	----------	----

Method SM 5210 B-2011

Biochemical oxygen demand	07/01/16	06/30/21	UT
---------------------------	----------	----------	----

Method SM 5310 B-2011

Total organic carbon	07/01/17	06/30/21	UT
----------------------	----------	----------	----

Method SM 5540 C-2011

Surfactants - MBAS	07/01/16	06/30/21	UT
--------------------	----------	----------	----

Method SM 5540 D

Nonionic surfactants - CTAS	07/01/16	06/30/21	UT
-----------------------------	----------	----------	----

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: CWA (Solid & Hazardous Material)**Method SM 2540 G-2011**

Residue - Fixed	07/01/16	06/30/21	UT
Residue-total	07/01/16	06/30/21	UT
Residue-volatile	07/01/16	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)**Method EPA 1010A**

Ignitability	07/01/16	06/30/21	UT
--------------	----------	----------	----

Method EPA 1311

Toxicity Characteristic Leaching Procedure (TCLP)	07/01/16	06/30/21	UT
---	----------	----------	----

Method EPA 1664B

Oil & Grease	07/01/16	06/30/21	UT
--------------	----------	----------	----

Method EPA 3005A

Metals Sample Prep	07/01/16	06/30/21	UT
--------------------	----------	----------	----

Method EPA 3510C

Seperatory Funnel Liquid-Liquid Extraction	07/01/16	06/30/21	UT
--	----------	----------	----

Method EPA 6010D

Aluminum	07/01/16	06/30/21	UT
Antimony	07/01/16	06/30/21	UT
Arsenic	07/01/16	06/30/21	UT
Barium	07/01/16	06/30/21	UT
Boron	07/01/16	06/30/21	UT
Cadmium	07/01/16	06/30/21	UT
Calcium	07/01/16	06/30/21	UT
Chromium	07/01/16	06/30/21	UT
Cobalt	07/01/16	06/30/21	UT
Copper	07/01/16	06/30/21	UT
Iron	07/01/16	06/30/21	UT
Lead	07/01/16	06/30/21	UT
Lithium	07/01/16	06/30/21	UT
Magnesium	07/01/16	06/30/21	UT
Manganese	07/01/16	06/30/21	UT
Molybdenum	07/01/16	06/30/21	UT
Nickel	07/01/16	06/30/21	UT
Phosphorus, total	07/01/16	06/30/21	UT
Potassium	07/01/16	06/30/21	UT
Selenium	07/01/16	06/30/21	UT
Silver	07/01/16	06/30/21	UT
Sodium	07/01/16	06/30/21	UT
Strontium	07/01/16	06/30/21	UT
Thallium	07/01/16	06/30/21	UT
Tin	07/01/16	06/30/21	UT
Titanium	07/01/16	06/30/21	UT
Vanadium	07/01/16	06/30/21	UT
Zinc	07/01/16	06/30/21	UT

Method EPA 6020B

Aluminum	07/01/16	06/30/21	UT
Antimony	07/01/16	06/30/21	UT
Arsenic	07/01/16	06/30/21	UT
Barium	07/01/16	06/30/21	UT
Beryllium	07/01/16	06/30/21	UT
Cadmium	07/01/16	06/30/21	UT
Chromium	07/01/16	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

Cobalt	07/01/16	06/30/21	UT
Copper	07/01/16	06/30/21	UT
Iron	07/01/16	06/30/21	UT
Lead	07/01/16	06/30/21	UT
Magnesium	07/01/16	06/30/21	UT
Manganese	07/01/16	06/30/21	UT
Molybdenum	07/01/16	06/30/21	UT
Nickel	07/01/16	06/30/21	UT
Potassium	07/01/16	06/30/21	UT
Selenium	07/01/16	06/30/21	UT
Silver	07/01/16	06/30/21	UT
Sodium	07/01/16	06/30/21	UT
Thallium	07/01/16	06/30/21	UT
Vanadium	07/01/16	06/30/21	UT
Zinc	07/01/16	06/30/21	UT

Method EPA 7196A

Chromium VI	07/01/16	06/30/21	UT
-------------	----------	----------	----

Method EPA 7470A

Mercury	07/01/16	06/30/21	UT
---------	----------	----------	----

Method EPA 8081B

4,4'-DDD	07/01/16	06/30/21	UT
4,4'-DDE	07/01/16	06/30/21	UT
4,4'-DDT	07/01/16	06/30/21	UT
Aldrin	07/01/16	06/30/21	UT
alpha-BHC (alpha-Hexachlorocyclohexane)	07/01/16	06/30/21	UT
beta-BHC (beta-Hexachlorocyclohexane)	07/01/16	06/30/21	UT
Chlordane (tech.)(N.O.S.)	07/01/16	06/30/21	UT
delta-BHC	07/01/16	06/30/21	UT
Dieldrin	07/01/16	06/30/21	UT
Endosulfan I	07/01/16	06/30/21	UT
Endosulfan II	07/01/16	06/30/21	UT
Endosulfan sulfate	07/01/16	06/30/21	UT
Endrin	07/01/16	06/30/21	UT
Endrin aldehyde	07/01/16	06/30/21	UT
Endrin ketone	07/01/16	06/30/21	UT
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	07/01/16	06/30/21	UT
Heptachlor	07/01/16	06/30/21	UT
Heptachlor epoxide	07/01/16	06/30/21	UT
Methoxychlor	07/01/16	06/30/21	UT
Toxaphene (Chlorinated camphene)	07/01/16	06/30/21	UT

Method EPA 8082A

Aroclor-1016 (PCB-1016)	07/01/16	06/30/21	UT
Aroclor-1221 (PCB-1221)	07/01/16	06/30/21	UT
Aroclor-1232 (PCB-1232)	07/01/16	06/30/21	UT
Aroclor-1242 (PCB-1242)	07/01/16	06/30/21	UT
Aroclor-1248 (PCB-1248)	07/01/16	06/30/21	UT
Aroclor-1254 (PCB-1254)	07/01/16	06/30/21	UT
Aroclor-1260 (PCB-1260)	07/01/16	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

PCBs	07/01/16	06/30/21	UT
Method EPA 8151A			
2,4,5-T	07/01/16	06/30/21	UT
2,4-D	07/01/16	06/30/21	UT
Silvex (2,4,5-TP)	07/01/16	06/30/21	UT
Method EPA 8260D			
1,1,1,2-Tetrachloroethane	06/18/19	06/30/21	UT
1,1,1-Trichloroethane	06/18/19	06/30/21	UT
1,1,2,2-Tetrachloroethane	06/18/19	06/30/21	UT
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	06/18/19	06/30/21	UT
1,1,2-Trichloroethane	06/18/19	06/30/21	UT
1,1-Dichloroethane	06/18/19	06/30/21	UT
1,1-Dichloroethylene	06/18/19	06/30/21	UT
1,1-Dichloropropene	06/18/19	06/30/21	UT
1,2,3-Trichlorobenzene	06/18/19	06/30/21	UT
1,2,3-Trichloropropane	06/18/19	06/30/21	UT
1,2,4-Trichlorobenzene	06/18/19	06/30/21	UT
1,2,4-Trimethylbenzene	06/18/19	06/30/21	UT
1,2-Dibromo-3-chloropropane (DBCP)	06/18/19	06/30/21	UT
1,2-Dibromoethane (EDB, Ethylene dibromide)	06/18/19	06/30/21	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/18/19	06/30/21	UT
1,2-Dichloroethane (Ethylene dichloride)	06/18/19	06/30/21	UT
1,2-Dichloropropane	06/18/19	06/30/21	UT
1,3,5-Trimethylbenzene	06/18/19	06/30/21	UT
1,3-Dichlorobenzene	06/18/19	06/30/21	UT
1,3-Dichloropropane	06/18/19	06/30/21	UT
1,4-Dichlorobenzene	06/18/19	06/30/21	UT
1,4-Dioxane (1,4- Diethyleneoxide)	06/18/19	06/30/21	UT
2,2-Dichloropropane	06/18/19	06/30/21	UT
2-Butanone (Methyl ethyl ketone, MEK)	06/18/19	06/30/21	UT
2-Chloroethyl vinyl ether	06/18/19	06/30/21	UT
2-Chlorotoluene	06/18/19	06/30/21	UT
2-Hexanone	06/18/19	06/30/21	UT
3,3-Dimethyl-1-butanol	06/18/19	06/30/21	UT
4-Chlorotoluene	06/18/19	06/30/21	UT
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	06/18/19	06/30/21	UT
4-Methyl-2-pentanone (MIBK)	06/18/19	06/30/21	UT
Acetone	06/18/19	06/30/21	UT
Acetonitrile	06/18/19	06/30/21	UT
Acrolein (Propenal)	06/18/19	06/30/21	UT
Acrylonitrile	06/18/19	06/30/21	UT
Allyl chloride (3-Chloropropene)	06/18/19	06/30/21	UT
Benzene	06/18/19	06/30/21	UT
Bromobenzene	06/18/19	06/30/21	UT
Bromochloromethane	06/18/19	06/30/21	UT
Bromodichloromethane	06/18/19	06/30/21	UT
Bromoform	06/18/19	06/30/21	UT
Carbon disulfide	06/18/19	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

Carbon tetrachloride	06/18/19	06/30/21	UT
Chlorobenzene	06/18/19	06/30/21	UT
Chlorodibromomethane	06/18/19	06/30/21	UT
Chloroethane (Ethyl chloride)	06/18/19	06/30/21	UT
Chloroform	06/18/19	06/30/21	UT
Chloroprene (2-Chloro-1,3-butadiene)	06/18/19	06/30/21	UT
cis & trans-1,2-Dichloroethene	06/18/19	06/30/21	UT
cis-1,2-Dichloroethylene	06/18/19	06/30/21	UT
cis-1,3-Dichloropropene	06/18/19	06/30/21	UT
Cyclohexane	06/18/19	06/30/21	UT
Cyclohexanone	06/18/19	06/30/21	UT
Dibromomethane (Methylene bromide)	06/18/19	06/30/21	UT
Dichlorodifluoromethane (Freon-12)	06/18/19	06/30/21	UT
Di-isopropylether (DIPE) (Isopropyl Ether)	06/18/19	06/30/21	UT
Ethanol	06/18/19	06/30/21	UT
Ethyl methacrylate	06/18/19	06/30/21	UT
Ethylbenzene	06/18/19	06/30/21	UT
Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	06/18/19	06/30/21	UT
Hexachlorobutadiene	06/18/19	06/30/21	UT
Iodomethane (Methyl iodide)	06/18/19	06/30/21	UT
Isobutyl alcohol (2-Methyl-1-propanol)	06/18/19	06/30/21	UT
Isopropylbenzene	06/18/19	06/30/21	UT
Methacrylonitrile	06/18/19	06/30/21	UT
Methyl acetate	06/18/19	06/30/21	UT
Methyl bromide (Bromomethane)	06/18/19	06/30/21	UT
Methyl chloride (Chloromethane)	06/18/19	06/30/21	UT
Methyl methacrylate	06/18/19	06/30/21	UT
Methyl tert-butyl ether (MTBE)	06/18/19	06/30/21	UT
Methylcyclohexane	06/18/19	06/30/21	UT
Methylene chloride (Dichloromethane)	06/18/19	06/30/21	UT
Naphthalene	06/18/19	06/30/21	UT
n-Butylbenzene	06/18/19	06/30/21	UT
n-Hexane	06/18/19	06/30/21	UT
n-Propylbenzene	06/18/19	06/30/21	UT
Pentachloroethane	06/18/19	06/30/21	UT
Propionitrile (Ethyl cyanide)	06/18/19	06/30/21	UT
sec-Butylbenzene	06/18/19	06/30/21	UT
Styrene	06/18/19	06/30/21	UT
T-amylmethylether (TAME)	06/18/19	06/30/21	UT
tert-Amyl alcohol (2-methyl-2-butanol)	06/18/19	06/30/21	UT
tert-Butyl alcohol	06/18/19	06/30/21	UT
tert-Butyl formate	06/18/19	06/30/21	UT
tert-Butylbenzene	06/18/19	06/30/21	UT
Tetrachloroethylene (Perchloroethylene)	06/18/19	06/30/21	UT
Tetrahydrofuran (THF)	06/18/19	06/30/21	UT
Toluene	06/18/19	06/30/21	UT
trans-1,2-Dichloroethylene	06/18/19	06/30/21	UT
trans-1,3-Dichloropropylene	06/18/19	06/30/21	UT
trans-1,4-Dichloro-2-butene	06/18/19	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

Trichloroethene (Trichloroethylene)	06/18/19	06/30/21	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	06/18/19	06/30/21	UT
Vinyl acetate	06/18/19	06/30/21	UT
Vinyl chloride (chloroethene)	06/18/19	06/30/21	UT
Xylene (total)	06/18/19	06/30/21	UT

Method EPA 8270E

1,2,4,5-Tetrachlorobenzene	06/18/19	06/30/21	UT
1,2,4-Trichlorobenzene	06/18/19	06/30/21	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/18/19	06/30/21	UT
1,2-Dinitrobenzene	06/18/19	06/30/21	UT
1,2-Diphenylhydrazine	06/18/19	06/30/21	UT
1,3,5-Trinitrobenzene (1,3,5-TNB)	06/18/19	06/30/21	UT
1,3-Dichlorobenzene	06/18/19	06/30/21	UT
1,3-Dinitrobenzene (1,3-DNB)	06/18/19	06/30/21	UT
1,4-Dichlorobenzene	06/18/19	06/30/21	UT
1,4-Dinitrobenzene	06/18/19	06/30/21	UT
1,4-Naphthoquinone	06/18/19	06/30/21	UT
1-Chloro-2-nitrobenzene	06/18/19	06/30/21	UT
1-Chloro-4-nitrobenzene	06/18/19	06/30/21	UT
1-Methylnaphthalene	06/18/19	06/30/21	UT
1-Naphthylamine	06/18/19	06/30/21	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	06/17/19	06/30/21	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	06/18/19	06/30/21	UT
2,3,4,6-Tetrachlorophenol	06/18/19	06/30/21	UT
2,3,5,6-Tetrachlorophenol	06/18/19	06/30/21	UT
2,4,5-Trichlorophenol	06/18/19	06/30/21	UT
2,4,6-Trichlorophenol	06/18/19	06/30/21	UT
2,4-Dichlorophenol	06/18/19	06/30/21	UT
2,4-Dimethylphenol	06/18/19	06/30/21	UT
2,4-Dinitrophenol	06/18/19	06/30/21	UT
2,4-Dinitrotoluene (2,4-DNT)	06/18/19	06/30/21	UT
2,6-Dichlorophenol	06/18/19	06/30/21	UT
2,6-Dinitrotoluene (2,6-DNT)	06/18/19	06/30/21	UT
2-Acetylaminofluorene	06/18/19	06/30/21	UT
2-Chloroaniline	06/18/19	06/30/21	UT
2-Chloronaphthalene	06/18/19	06/30/21	UT
2-Chlorophenol	06/18/19	06/30/21	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	06/18/19	06/30/21	UT
2-Methylaniline (o-Toluidine)	06/18/19	06/30/21	UT
2-Methylnaphthalene	06/18/19	06/30/21	UT
2-Methylphenol (o-Cresol)	06/18/19	06/30/21	UT
2-Naphthylamine	06/18/19	06/30/21	UT
2-Nitroaniline	06/18/19	06/30/21	UT
2-Nitrophenol	06/18/19	06/30/21	UT
2-Picoline (2-Methylpyridine)	06/18/19	06/30/21	UT
3,3'-Dichlorobenzidine	06/18/19	06/30/21	UT
3,3'-Dimethylbenzidine	06/18/19	06/30/21	UT
3+4 Methylphenol	06/18/19	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

3-Methylcholanthrene	06/18/19	06/30/21	UT
3-Nitroaniline	06/18/19	06/30/21	UT
4-Aminobiphenyl	06/18/19	06/30/21	UT
4-Bromophenyl phenyl ether	06/18/19	06/30/21	UT
4-Chloro-3-methylphenol	06/18/19	06/30/21	UT
4-Chloroaniline	06/18/19	06/30/21	UT
4-Chlorophenyl phenylether	06/18/19	06/30/21	UT
4-Dimethyl aminoazobenzene	06/18/19	06/30/21	UT
4-Nitroaniline	06/18/19	06/30/21	UT
4-Nitrophenol	06/18/19	06/30/21	UT
4-Nitroquinoline 1-oxide	06/18/19	06/30/21	UT
5-Chloro-2-methylaniline	06/18/19	06/30/21	UT
5-Nitro-o-toluidine	06/18/19	06/30/21	UT
7,12-Dimethylbenz(a) anthracene	06/18/19	06/30/21	UT
a-a-Dimethylphenethylamine	06/18/19	06/30/21	UT
Acenaphthene	06/18/19	06/30/21	UT
Acenaphthylene	06/18/19	06/30/21	UT
Acetophenone	06/18/19	06/30/21	UT
Aniline	06/18/19	06/30/21	UT
Anthracene	06/18/19	06/30/21	UT
Aramite	06/18/19	06/30/21	UT
Atrazine	06/18/19	06/30/21	UT
Benzaldehyde	06/18/19	06/30/21	UT
Benzidine	06/18/19	06/30/21	UT
Benzo(a)anthracene	06/18/19	06/30/21	UT
Benzo(a)pyrene	06/18/19	06/30/21	UT
Benzo(b)fluoranthene	06/18/19	06/30/21	UT
Benzo(g,h,i)perylene	06/18/19	06/30/21	UT
Benzo(k)fluoranthene	06/18/19	06/30/21	UT
Benzoic acid	06/18/19	06/30/21	UT
Benzyl alcohol	06/18/19	06/30/21	UT
Biphenyl	06/18/19	06/30/21	UT
bis(2-Chloroethoxy)methane	06/18/19	06/30/21	UT
bis(2-Chloroethyl) ether	06/18/19	06/30/21	UT
Butyl benzyl phthalate	06/18/19	06/30/21	UT
Caprolactam	06/18/19	06/30/21	UT
Carbazole	06/18/19	06/30/21	UT
Chlorobenzilate	06/18/19	06/30/21	UT
Chrysene	06/18/19	06/30/21	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	06/18/19	06/30/21	UT
Diallate	06/18/19	06/30/21	UT
Dibenz(a,h) anthracene	06/18/19	06/30/21	UT
Dibenzofuran	06/18/19	06/30/21	UT
Diethyl phthalate	06/18/19	06/30/21	UT
Dimethoate	06/18/19	06/30/21	UT
Dimethyl phthalate	06/18/19	06/30/21	UT
Di-n-butyl phthalate	06/18/19	06/30/21	UT
Di-n-octyl phthalate	06/18/19	06/30/21	UT
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	06/18/19	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

Diphenyl ether (Diphenyl Oxide)	06/18/19	06/30/21	UT
Disulfoton	06/18/19	06/30/21	UT
Ethyl methanesulfonate	06/18/19	06/30/21	UT
Famphur	06/18/19	06/30/21	UT
Fluoranthene	06/18/19	06/30/21	UT
Fluorene	06/18/19	06/30/21	UT
Hexachlorobenzene	06/18/19	06/30/21	UT
Hexachlorobutadiene	06/18/19	06/30/21	UT
Hexachlorocyclopentadiene	06/18/19	06/30/21	UT
Hexachloroethane	06/18/19	06/30/21	UT
Hexachloropropene	06/18/19	06/30/21	UT
Indeno(1,2,3-cd) pyrene	06/18/19	06/30/21	UT
Isodrin	06/18/19	06/30/21	UT
Isophorone	06/18/19	06/30/21	UT
Isosafrole	06/18/19	06/30/21	UT
Kepone	06/18/19	06/30/21	UT
Methapyrilene	06/18/19	06/30/21	UT
Methyl methanesulfonate	06/18/19	06/30/21	UT
Methyl parathion (Parathion, methyl)	06/18/19	06/30/21	UT
Naphthalene	06/18/19	06/30/21	UT
Nitrobenzene	06/18/19	06/30/21	UT
n-Nitrosodiethylamine	06/18/19	06/30/21	UT
n-Nitrosodimethylamine	06/18/19	06/30/21	UT
n-Nitroso-di-n-butylamine	06/18/19	06/30/21	UT
n-Nitrosodi-n-propylamine	06/18/19	06/30/21	UT
n-Nitrosodiphenylamine	06/18/19	06/30/21	UT
n-Nitrosomethylethylamine	06/18/19	06/30/21	UT
n-Nitrosomorpholine	06/18/19	06/30/21	UT
n-Nitrosopiperidine	06/18/19	06/30/21	UT
n-Nitrosopyrrolidine	06/18/19	06/30/21	UT
o,o,o-Triethyl phosphorothioate	06/18/19	06/30/21	UT
Parathion, ethyl	06/18/19	06/30/21	UT
Pentachlorobenzene	06/18/19	06/30/21	UT
Pentachloronitrobenzene	06/18/19	06/30/21	UT
Pentachlorophenol	06/18/19	06/30/21	UT
Phenacetin	06/18/19	06/30/21	UT
Phenanthrene	06/18/19	06/30/21	UT
Phenol	06/18/19	06/30/21	UT
Phorate	06/18/19	06/30/21	UT
Pronamide (Kerb)	06/18/19	06/30/21	UT
Pyrene	06/18/19	06/30/21	UT
Pyridine	06/18/19	06/30/21	UT
Safrole	06/18/19	06/30/21	UT
Sulfotepp	06/18/19	06/30/21	UT
Thionazin (Zinophos)	06/18/19	06/30/21	UT

Method EPA 9014

Cyanide	07/01/16	06/30/21	UT
---------	----------	----------	----

Method EPA 9040C

J.L. Rogers and Callcott Engineers, Inc.

Start Date	Expires	AB
------------	---------	----

Program/Matrix: RCRA (Non Potable Water)

pH	07/01/16	06/30/21	UT
Method EPA 9050A			
Conductivity	07/01/16	06/30/21	UT
Method EPA 9056A			
Bromide	06/18/18	06/30/21	UT
Chloride	07/01/16	06/30/21	UT
Fluoride	07/01/16	06/30/21	UT
Nitrate as N	06/22/18	06/30/21	UT
Sulfate	07/01/16	06/30/21	UT
Method EPA 9065			
Total phenolics	07/01/16	06/30/21	UT
Method EPA 9210			
Nitrate as N	07/01/16	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)**Method EPA 1010A**

Ignitability 07/01/16 06/30/21 UT

Method EPA 1311

Toxicity Characteristic Leaching Procedure (TCLP) 07/01/16 06/30/21 UT

Method EPA 3050B

Acid Digestion of Solids 07/01/16 06/30/21 UT

Method EPA 3550C

Ultrasonic Extraction 07/01/16 06/30/21 UT

Method EPA 3580A

Waste Dilution 07/01/16 06/30/21 UT

Method EPA 6010D

Aluminum 07/01/16 06/30/21 UT

Antimony 07/01/16 06/30/21 UT

Arsenic 07/01/16 06/30/21 UT

Barium 07/01/16 06/30/21 UT

Beryllium 07/01/16 06/30/21 UT

Boron 07/01/16 06/30/21 UT

Cadmium 07/01/16 06/30/21 UT

Calcium 07/01/16 06/30/21 UT

Chromium 07/01/16 06/30/21 UT

Cobalt 07/01/16 06/30/21 UT

Copper 07/01/16 06/30/21 UT

Iron 07/01/16 06/30/21 UT

Lead 07/01/16 06/30/21 UT

Magnesium 07/01/16 06/30/21 UT

Manganese 07/01/16 06/30/21 UT

Molybdenum 07/01/16 06/30/21 UT

Nickel 07/01/16 06/30/21 UT

Phosphorus, total 07/01/16 06/30/21 UT

Potassium 07/01/16 06/30/21 UT

Selenium 07/01/16 06/30/21 UT

Silver 07/01/16 06/30/21 UT

Sodium 07/01/16 06/30/21 UT

Strontium 07/01/16 06/30/21 UT

Thallium 07/01/16 06/30/21 UT

Tin 07/01/16 06/30/21 UT

Titanium 07/01/16 06/30/21 UT

Vanadium 07/01/16 06/30/21 UT

Zinc 07/01/16 06/30/21 UT

Method EPA 7471B

Mercury 07/01/16 06/30/21 UT

Method EPA 8082A

Aroclor-1016 (PCB-1016) 07/01/16 06/30/21 UT

Aroclor-1221 (PCB-1221) 07/01/16 06/30/21 UT

Aroclor-1232 (PCB-1232) 07/01/16 06/30/21 UT

Aroclor-1242 (PCB-1242) 07/01/16 06/30/21 UT

Aroclor-1248 (PCB-1248) 07/01/16 06/30/21 UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Aroclor-1254 (PCB-1254)	07/01/16	06/30/21	UT
Aroclor-1260 (PCB-1260)	07/01/16	06/30/21	UT
PCBs	07/01/16	06/30/21	UT

Method EPA 8260D

1,1,1,2-Tetrachloroethane	06/18/19	06/30/21	UT
1,1,1-Trichloroethane	06/18/19	06/30/21	UT
1,1,2,2-Tetrachloroethane	06/18/19	06/30/21	UT
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	06/18/19	06/30/21	UT
1,1,2-Trichloroethane	06/18/19	06/30/21	UT
1,1-Dichloroethane	06/18/19	06/30/21	UT
1,1-Dichloroethylene	06/18/19	06/30/21	UT
1,1-Dichloropropene	06/18/19	06/30/21	UT
1,2,3-Trichlorobenzene	06/18/19	06/30/21	UT
1,2,3-Trichloropropane	06/18/19	06/30/21	UT
1,2,4-Trichlorobenzene	06/18/19	06/30/21	UT
1,2,4-Trimethylbenzene	06/18/19	06/30/21	UT
1,2-Dibromo-3-chloropropane (DBCP)	06/18/19	06/30/21	UT
1,2-Dibromoethane (EDB, Ethylene dibromide)	06/18/19	06/30/21	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/18/19	06/30/21	UT
1,2-Dichloroethane (Ethylene dichloride)	06/18/19	06/30/21	UT
1,2-Dichloropropane	06/18/19	06/30/21	UT
1,3,5-Trimethylbenzene	06/18/19	06/30/21	UT
1,3-Dichlorobenzene	06/18/19	06/30/21	UT
1,3-Dichloropropane	06/18/19	06/30/21	UT
1,4-Dichlorobenzene	06/18/19	06/30/21	UT
1,4-Dioxane (1,4- Diethyleneoxide)	06/18/19	06/30/21	UT
2,2-Dichloropropane	06/18/19	06/30/21	UT
2-Butanone (Methyl ethyl ketone, MEK)	06/18/19	06/30/21	UT
2-Chlorotoluene	06/18/19	06/30/21	UT
2-Hexanone	06/18/19	06/30/21	UT
4-Chlorotoluene	06/18/19	06/30/21	UT
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	06/18/19	06/30/21	UT
4-Methyl-2-pentanone (MIBK)	06/18/19	06/30/21	UT
Acetone	06/18/19	06/30/21	UT
Acetonitrile	06/18/19	06/30/21	UT
Acrolein (Propenal)	06/18/19	06/30/21	UT
Acrylonitrile	06/18/19	06/30/21	UT
Allyl chloride (3-Chloropropene)	06/18/19	06/30/21	UT
Benzene	06/18/19	06/30/21	UT
Bromobenzene	06/18/19	06/30/21	UT
Bromochloromethane	06/18/19	06/30/21	UT
Bromodichloromethane	06/18/19	06/30/21	UT
Bromoform	06/18/19	06/30/21	UT
Carbon disulfide	06/18/19	06/30/21	UT
Carbon tetrachloride	06/18/19	06/30/21	UT
Chlorobenzene	06/18/19	06/30/21	UT
Chlorodibromomethane	06/18/19	06/30/21	UT
Chloroethane (Ethyl chloride)	06/18/19	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Chloroform	06/18/19	06/30/21	UT
Chloroprene (2-Chloro-1,3-butadiene)	06/18/19	06/30/21	UT
cis & trans-1,2-Dichloroethene	06/18/19	06/30/21	UT
cis-1,2-Dichloroethylene	06/18/19	06/30/21	UT
cis-1,3-Dichloropropene	06/18/19	06/30/21	UT
Cyclohexane	06/18/19	06/30/21	UT
Cyclohexanone	06/18/19	06/30/21	UT
Dibromomethane (Methylene bromide)	06/18/19	06/30/21	UT
Dichlorodifluoromethane (Freon-12)	06/18/19	06/30/21	UT
Di-isopropylether (DIPE) (Isopropyl Ether)	06/18/19	06/30/21	UT
Ethyl methacrylate	06/18/19	06/30/21	UT
Ethylbenzene	06/18/19	06/30/21	UT
Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	06/18/19	06/30/21	UT
Hexachlorobutadiene	06/18/19	06/30/21	UT
Iodomethane (Methyl iodide)	06/18/19	06/30/21	UT
Isobutyl alcohol (2-Methyl-1-propanol)	06/18/19	06/30/21	UT
Isopropylbenzene	06/18/19	06/30/21	UT
Methacrylonitrile	06/18/19	06/30/21	UT
Methyl acetate	06/18/19	06/30/21	UT
Methyl bromide (Bromomethane)	06/18/19	06/30/21	UT
Methyl chloride (Chloromethane)	06/18/19	06/30/21	UT
Methyl methacrylate	06/18/19	06/30/21	UT
Methyl tert-butyl ether (MTBE)	06/18/19	06/30/21	UT
Methylcyclohexane	06/18/19	06/30/21	UT
Methylene chloride (Dichloromethane)	06/18/19	06/30/21	UT
Naphthalene	06/18/19	06/30/21	UT
n-Butylbenzene	06/18/19	06/30/21	UT
n-Hexane	06/18/19	06/30/21	UT
n-Propylbenzene	06/18/19	06/30/21	UT
Pentachloroethane	06/18/19	06/30/21	UT
Propionitrile (Ethyl cyanide)	06/18/19	06/30/21	UT
sec-Butylbenzene	06/18/19	06/30/21	UT
Styrene	06/18/19	06/30/21	UT
tert-Butylbenzene	06/18/19	06/30/21	UT
Tetrachloroethylene (Perchloroethylene)	06/18/19	06/30/21	UT
Tetrahydrofuran (THF)	06/18/19	06/30/21	UT
Toluene	06/18/19	06/30/21	UT
trans-1,2-Dichloroethylene	06/18/19	06/30/21	UT
trans-1,3-Dichloropropylene	06/18/19	06/30/21	UT
trans-1,4-Dichloro-2-butene	06/18/19	06/30/21	UT
Trichloroethene (Trichloroethylene)	06/18/19	06/30/21	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	06/18/19	06/30/21	UT
Vinyl acetate	06/18/19	06/30/21	UT
Vinyl chloride (chloroethene)	06/18/19	06/30/21	UT
Xylene (total)	06/18/19	06/30/21	UT

Method EPA 8270E

1,2,4,5-Tetrachlorobenzene	06/18/19	06/30/21	UT
1,2,4-Trichlorobenzene	06/18/19	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

1,2-Dichlorobenzene (o-Dichlorobenzene)	06/18/19	06/30/21	UT
1,2-Dinitrobenzene	06/18/19	06/30/21	UT
1,2-Diphenylhydrazine	06/18/19	06/30/21	UT
1,3,5-Trinitrobenzene (1,3,5-TNB)	06/18/19	06/30/21	UT
1,3-Dichlorobenzene	06/18/19	06/30/21	UT
1,3-Dinitrobenzene (1,3-DNB)	06/18/19	06/30/21	UT
1,4-Dichlorobenzene	06/18/19	06/30/21	UT
1,4-Dinitrobenzene	06/18/19	06/30/21	UT
1,4-Naphthoquinone	06/18/19	06/30/21	UT
1-Chloro-2-nitrobenzene	06/18/19	06/30/21	UT
1-Chloro-4-nitrobenzene	06/18/19	06/30/21	UT
1-Methylnaphthalene	06/18/19	06/30/21	UT
1-Naphthylamine	06/18/19	06/30/21	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	06/17/19	06/30/21	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	06/18/19	06/30/21	UT
2,3,4,6-Tetrachlorophenol	06/18/19	06/30/21	UT
2,3,5,6-Tetrachlorophenol	06/18/19	06/30/21	UT
2,4,5-Trichlorophenol	06/18/19	06/30/21	UT
2,4,6-Trichlorophenol	06/18/19	06/30/21	UT
2,4-Dichlorophenol	06/18/19	06/30/21	UT
2,4-Dimethylphenol	06/18/19	06/30/21	UT
2,4-Dinitrophenol	06/18/19	06/30/21	UT
2,4-Dinitrotoluene (2,4-DNT)	06/18/19	06/30/21	UT
2,6-Dichlorophenol	06/18/19	06/30/21	UT
2,6-Dinitrotoluene (2,6-DNT)	06/18/19	06/30/21	UT
2-Acetylaminofluorene	06/18/19	06/30/21	UT
2-Chloroaniline	06/18/19	06/30/21	UT
2-Chloronaphthalene	06/18/19	06/30/21	UT
2-Chlorophenol	06/18/19	06/30/21	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	06/18/19	06/30/21	UT
2-Methylaniline (o-Toluidine)	06/18/19	06/30/21	UT
2-Methylnaphthalene	06/18/19	06/30/21	UT
2-Methylphenol (o-Cresol)	06/18/19	06/30/21	UT
2-Naphthylamine	06/18/19	06/30/21	UT
2-Nitroaniline	06/18/19	06/30/21	UT
2-Nitrophenol	06/18/19	06/30/21	UT
2-Picoline (2-Methylpyridine)	06/18/19	06/30/21	UT
3,3'-Dichlorobenzidine	06/18/19	06/30/21	UT
3,3'-Dimethylbenzidine	06/18/19	06/30/21	UT
3+4 Methylphenol	06/18/19	06/30/21	UT
3-Methylcholanthrene	06/18/19	06/30/21	UT
3-Nitroaniline	06/18/19	06/30/21	UT
4-Aminobiphenyl	06/18/19	06/30/21	UT
4-Bromophenyl phenyl ether	06/18/19	06/30/21	UT
4-Chloro-3-methylphenol	06/18/19	06/30/21	UT
4-Chloroaniline	06/18/19	06/30/21	UT
4-Chlorophenyl phenylether	06/18/19	06/30/21	UT
4-Dimethyl aminoazobenzene	06/18/19	06/30/21	UT
4-Nitroaniline	06/18/19	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

4-Nitrophenol	06/18/19	06/30/21	UT
4-Nitroquinoline 1-oxide	06/18/19	06/30/21	UT
5-Chloro-2-methylaniline	06/18/19	06/30/21	UT
5-Nitro-o-toluidine	06/18/19	06/30/21	UT
7,12-Dimethylbenz(a) anthracene	06/18/19	06/30/21	UT
a-a-Dimethylphenethylamine	06/18/19	06/30/21	UT
Acenaphthene	06/18/19	06/30/21	UT
Acenaphthylene	06/18/19	06/30/21	UT
Acetophenone	06/18/19	06/30/21	UT
Aniline	06/18/19	06/30/21	UT
Anthracene	06/18/19	06/30/21	UT
Aramite	06/18/19	06/30/21	UT
Atrazine	06/18/19	06/30/21	UT
Benzaldehyde	06/18/19	06/30/21	UT
Benzidine	06/18/19	06/30/21	UT
Benzo(a)anthracene	06/18/19	06/30/21	UT
Benzo(a)pyrene	06/18/19	06/30/21	UT
Benzo(b)fluoranthene	06/18/19	06/30/21	UT
Benzo(g,h,i)perylene	06/18/19	06/30/21	UT
Benzo(k)fluoranthene	06/18/19	06/30/21	UT
Benzoic acid	06/18/19	06/30/21	UT
Benzyl alcohol	06/18/19	06/30/21	UT
Biphenyl	06/18/19	06/30/21	UT
bis(2-Chloroethoxy)methane	06/18/19	06/30/21	UT
bis(2-Chloroethyl) ether	06/18/19	06/30/21	UT
Butyl benzyl phthalate	06/18/19	06/30/21	UT
Caprolactam	06/18/19	06/30/21	UT
Carbazole	06/18/19	06/30/21	UT
Chlorobenzilate	06/18/19	06/30/21	UT
Chrysene	06/18/19	06/30/21	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	06/18/19	06/30/21	UT
Diallate	06/18/19	06/30/21	UT
Dibenz(a,h) anthracene	06/18/19	06/30/21	UT
Dibenzofuran	06/18/19	06/30/21	UT
Diethyl phthalate	06/18/19	06/30/21	UT
Dimethyl phthalate	06/18/19	06/30/21	UT
Di-n-butyl phthalate	06/18/19	06/30/21	UT
Di-n-octyl phthalate	06/18/19	06/30/21	UT
Diphenyl ether (Diphenyl Oxide)	06/18/19	06/30/21	UT
Ethyl methanesulfonate	06/18/19	06/30/21	UT
Fluoranthene	06/18/19	06/30/21	UT
Fluorene	06/18/19	06/30/21	UT
Hexachlorobenzene	06/18/19	06/30/21	UT
Hexachlorobutadiene	06/18/19	06/30/21	UT
Hexachlorocyclopentadiene	06/18/19	06/30/21	UT
Hexachloroethane	06/18/19	06/30/21	UT
Hexachloropropene	06/18/19	06/30/21	UT
Indeno(1,2,3-cd) pyrene	06/18/19	06/30/21	UT
Isodrin	06/18/19	06/30/21	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Isophorone	06/18/19	06/30/21	UT
Isosafrole	06/18/19	06/30/21	UT
Kepone	06/18/19	06/30/21	UT
Methapyrilene	06/18/19	06/30/21	UT
Methyl methanesulfonate	06/18/19	06/30/21	UT
Naphthalene	06/18/19	06/30/21	UT
Nitrobenzene	06/18/19	06/30/21	UT
n-Nitrosodiethylamine	06/18/19	06/30/21	UT
n-Nitrosodimethylamine	06/18/19	06/30/21	UT
n-Nitroso-di-n-butylamine	06/18/19	06/30/21	UT
n-Nitrosodi-n-propylamine	06/18/19	06/30/21	UT
n-Nitrosodiphenylamine	06/18/19	06/30/21	UT
n-Nitrosomethylethylamine	06/18/19	06/30/21	UT
n-Nitrosomorpholine	06/18/19	06/30/21	UT
n-Nitrosopiperidine	06/18/19	06/30/21	UT
n-Nitrosopyrrolidine	06/18/19	06/30/21	UT
Parathion, ethyl	06/18/19	06/30/21	UT
Pentachlorobenzene	06/18/19	06/30/21	UT
Pentachloronitrobenzene	06/18/19	06/30/21	UT
Pentachlorophenol	06/18/19	06/30/21	UT
Phenacetin	06/18/19	06/30/21	UT
Phenanthrene	06/18/19	06/30/21	UT
Phenol	06/18/19	06/30/21	UT
Pronamide (Kerb)	06/18/19	06/30/21	UT
Pyrene	06/18/19	06/30/21	UT
Pyridine	06/18/19	06/30/21	UT
Safrole	06/18/19	06/30/21	UT
Sulfotepp	06/18/19	06/30/21	UT

Method EPA 9056A

Chloride	07/01/16	06/30/21	UT
Fluoride	07/01/16	06/30/21	UT
Sulfate	07/01/16	06/30/21	UT

Method EPA 9095B

Free liquid	07/01/16	06/30/21	UT
-------------	----------	----------	----

J.L. Rogers and Callcott Engineers, Inc.

Start Date	Expires	AB
------------	---------	----

Program/Matrix: SDWA (*Potable Water*)**Method** SM 9260 J-2007

Legionella pneumophila

06/10/20	06/30/21	UT
----------	----------	----

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.