

State of Utah

Department of Health and Human Services
Environmental Laboratory Certification Program

Accreditation is hereby granted to

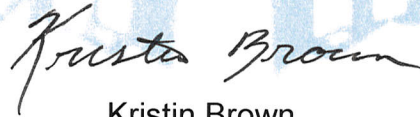
J.L. Rogers and Callcott Engineers, Inc.

426 Fairforest Way
Greenville, SC 29607

*Has conformed with the
2016 TNI Standard*

*Scope of accreditation is limited to the
State of Utah accredited fields that accompany
this Certificate*

EPA Number: SC00004
Expiration Date: 6/30/2025
Certificate Number: SC000042024-19



Kristin Brown
Program Manager

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





State of Utah
 SPENCER J. COX
Governor
 DEIDRE HENDERSON
Lieutenant Governor

Department of Health Human Services

TRACY S. GRUBER

Executive Director

NATE CHECKETTS

Deputy Director

DR. MICHELLE HOFMANN

Executive Medical Director

DAVID LITVAK

Deputy Director

NATE WINTERS

Deputy Director



EPA Number: SC00004

Attachment to Certificate Number: SC000042024-19

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 06/30/25 UT

Method Code: 60002644

Method Colilert®-18

Fecal coliforms

07/01/16 06/30/25 UT

Method Code: 60002666

Method EPA 180.1

Turbidity

07/01/16 06/30/25 UT

Revision: 2 Year: 1993 Method Code: 10011800

Method EPA 200.7

Aluminum

07/01/16 06/30/25 UT

Revision: 4.4 Year: 1994 Method Code: 10013806

Antimony

07/01/16 06/30/25 UT

Arsenic

07/01/16 06/30/25 UT

Barium

07/01/16 06/30/25 UT

Beryllium

07/01/16 06/30/25 UT

Boron

07/01/16 06/30/25 UT

Cadmium

07/01/16 06/30/25 UT

Calcium

07/01/16 06/30/25 UT

Chromium

07/01/16 06/30/25 UT

Cobalt

07/01/16 06/30/25 UT

Copper

07/01/16 06/30/25 UT

Iron

07/01/16 06/30/25 UT

Lead

07/01/16 06/30/25 UT

Lithium

07/01/16 06/30/25 UT

Magnesium

07/01/16 06/30/25 UT

Manganese

07/01/16 06/30/25 UT

Molybdenum

07/01/16 06/30/25 UT

Nickel

07/01/16 06/30/25 UT

Phosphorus, total

07/01/16 06/30/25 UT

Potassium

07/01/16 06/30/25 UT

Selenium

07/01/16 06/30/25 UT

Silver

07/01/16 06/30/25 UT

Sodium

07/01/16 06/30/25 UT

Strontium

07/01/16 06/30/25 UT

Thallium

07/01/16 06/30/25 UT

Tin

07/01/16 06/30/25 UT

Titanium

07/01/16 06/30/25 UT

Total hardness as CaCO3

07/01/16 06/30/25 UT

Vanadium

07/01/16 06/30/25 UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: CWA (Non Potable Water)

	Start Date	Expires	AB
Zinc	07/01/16	06/30/25	UT
Method EPA 200.8	Revision: 5.4	Year: 1994	Method Code: 10014605
Aluminum	07/01/16	06/30/25	UT
Antimony	07/01/16	06/30/25	UT
Arsenic	07/01/16	06/30/25	UT
Barium	07/01/16	06/30/25	UT
Beryllium	07/01/16	06/30/25	UT
Cadmium	07/01/16	06/30/25	UT
Chromium	07/01/16	06/30/25	UT
Cobalt	07/01/16	06/30/25	UT
Copper	07/01/16	06/30/25	UT
Iron	07/01/16	06/30/25	UT
Lead	07/01/16	06/30/25	UT
Magnesium	07/01/16	06/30/25	UT
Manganese	07/01/16	06/30/25	UT
Molybdenum	07/01/16	06/30/25	UT
Nickel	07/01/16	06/30/25	UT
Potassium	07/01/16	06/30/25	UT
Selenium	07/01/16	06/30/25	UT
Silver	07/01/16	06/30/25	UT
Thallium	07/01/16	06/30/25	UT
Tin	07/01/16	06/30/25	UT
Titanium	07/01/16	06/30/25	UT
Vanadium	07/01/16	06/30/25	UT
Zinc	07/01/16	06/30/25	UT
Method EPA 245.1	Revision: 3	Year: 1994	Method Code: 10036609
Mercury	07/01/16	06/30/25	UT
Method EPA 300.0	Revision: 2.1	Year: 1993	Method Code: 10053200
Bromide	06/18/18	06/30/25	UT
Chloride	07/01/16	06/30/25	UT
Fluoride	07/01/16	06/30/25	UT
Nitrate as N	06/22/18	06/30/25	UT
Sulfate	07/01/16	06/30/25	UT
Method EPA 350.1	Revision: 2	Year: 1993	Method Code: 10063602
Ammonia as N	07/01/16	06/30/25	UT
Method EPA 351.2	Year: 1978	Method Code: 10065200	
Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	07/01/16	06/30/25	UT
Method EPA 351.2 minus EPA 350.1			Method Code: 10238207
Organic nitrogen	07/01/16	06/30/25	UT
Method EPA 410.4	Revision: 2	Year: 1993	Method Code: 10077404
Chemical oxygen demand	07/01/16	06/30/25	UT
Method EPA 420.1	Year: 1978	Method Code: 10079400	
Total phenolics	08/30/22	06/30/25	UT
Method EPA 608.3 GC-ECD	Year: 2016	Method Code: 10296614	
4,4'-DDD	06/19/18	06/30/25	UT
4,4'-DDE	06/19/18	06/30/25	UT
4,4'-DDT	06/19/18	06/30/25	UT
Aldrin	06/19/18	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: CWA (Non Potable Water)

alpha-BHC (alpha-Hexachlorocyclohexane)	06/19/18	06/30/25	UT
Aroclor-1016 (PCB-1016)	06/19/18	06/30/25	UT
Aroclor-1221 (PCB-1221)	06/19/18	06/30/25	UT
Aroclor-1232 (PCB-1232)	06/19/18	06/30/25	UT
Aroclor-1242 (PCB-1242)	06/19/18	06/30/25	UT
Aroclor-1248 (PCB-1248)	06/19/18	06/30/25	UT
Aroclor-1254 (PCB-1254)	06/19/18	06/30/25	UT
Aroclor-1260 (PCB-1260)	06/19/18	06/30/25	UT
beta-BHC (beta-Hexachlorocyclohexane)	06/19/18	06/30/25	UT
Chlordane (tech.)	06/19/18	06/30/25	UT
delta-BHC	06/19/18	06/30/25	UT
Dieldrin	06/19/18	06/30/25	UT
Endosulfan I	06/19/18	06/30/25	UT
Endosulfan II	06/19/18	06/30/25	UT
Endosulfan sulfate	06/19/18	06/30/25	UT
Endrin	06/19/18	06/30/25	UT
Endrin aldehyde	06/19/18	06/30/25	UT
gamma-BHC (Lindane, gamma-HexachlorocyclohexaneE)	06/19/18	06/30/25	UT
Heptachlor	06/19/18	06/30/25	UT
Heptachlor epoxide	06/19/18	06/30/25	UT
Methoxychlor	06/19/18	06/30/25	UT
Toxaphene (Chlorinated camphene)	06/19/18	06/30/25	UT

Method EPA 624.1**Year: 2016 Method Code: 10298121**

1,1,1-Trichloroethane	06/19/18	06/30/25	UT
1,1,2,2-Tetrachloroethane	06/19/18	06/30/25	UT
1,1,2-Trichloroethane	06/19/18	06/30/25	UT
1,1-Dichloroethane	06/19/18	06/30/25	UT
1,1-Dichloroethylene	06/19/18	06/30/25	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/19/18	06/30/25	UT
1,2-Dichloroethane (Ethylene dichloride)	06/19/18	06/30/25	UT
1,2-Dichloropropane	06/19/18	06/30/25	UT
1,3-Dichlorobenzene	06/19/18	06/30/25	UT
1,4-Dichlorobenzene	06/19/18	06/30/25	UT
2-Chloroethyl vinyl ether	06/19/18	06/30/25	UT
Acrolein (Propenal)	06/19/18	06/30/25	UT
Acrylonitrile	06/19/18	06/30/25	UT
Benzene	06/19/18	06/30/25	UT
Bromodichloromethane	06/19/18	06/30/25	UT
Bromoform	06/19/18	06/30/25	UT
Carbon tetrachloride	06/19/18	06/30/25	UT
Chlorobenzene	06/19/18	06/30/25	UT
Chlorodibromomethane	06/19/18	06/30/25	UT
Chloroethane (Ethyl chloride)	06/19/18	06/30/25	UT
Chloroform	06/19/18	06/30/25	UT
cis-1,3-Dichloropropene	06/19/18	06/30/25	UT
Ethylbenzene	06/19/18	06/30/25	UT
Methyl bromide (Bromomethane)	06/19/18	06/30/25	UT
Methyl chloride (Chloromethane)	06/19/18	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

	Start Date	Expires	AB
Program/Matrix: CWA (Non Potable Water)			
Methylene chloride (Dichloromethane)	06/19/18	06/30/25	UT
Tetrachloroethylene (Perchloroethylene)	06/19/18	06/30/25	UT
Toluene	06/19/18	06/30/25	UT
trans-1,2-Dichloroethylene	06/19/18	06/30/25	UT
trans-1,3-Dichloropropylene	06/19/18	06/30/25	UT
Trichloroethene (Trichloroethylene)	06/19/18	06/30/25	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	06/19/18	06/30/25	UT
Vinyl chloride (chloroethene)	06/19/18	06/30/25	UT
Xylene (total)	06/19/18	06/30/25	UT
Method EPA 625.1	Year: 2016	Method Code: 10300024	
1,2,4-Trichlorobenzene	06/19/18	06/30/25	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/19/18	06/30/25	UT
1,3-Dichlorobenzene	06/19/18	06/30/25	UT
1,4-Dichlorobenzene	06/19/18	06/30/25	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	06/17/19	06/30/25	UT
2,3-Dichloroaniline	06/19/18	06/30/25	UT
2,4,6-Trichlorophenol	06/19/18	06/30/25	UT
2,4-Dichlorophenol	06/19/18	06/30/25	UT
2,4-Dimethylphenol	06/19/18	06/30/25	UT
2,4-Dinitrophenol	06/19/18	06/30/25	UT
2,4-Dinitrotoluene (2,4-DNT)	06/19/18	06/30/25	UT
2,6-Dinitrotoluene (2,6-DNT)	06/19/18	06/30/25	UT
2-Chloronaphthalene	06/19/18	06/30/25	UT
2-Chlorophenol	06/19/18	06/30/25	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	06/19/18	06/30/25	UT
2-Methylphenol (o-Cresol)	06/19/18	06/30/25	UT
2-Nitrophenol	06/19/18	06/30/25	UT
3,3'-Dichlorobenzidine	06/19/18	06/30/25	UT
3+4 Methylphenol	06/19/18	06/30/25	UT
4-Bromophenyl phenyl ether	06/19/18	06/30/25	UT
4-Chloro-3-methylphenol	06/19/18	06/30/25	UT
4-Chlorophenyl phenylether	06/19/18	06/30/25	UT
4-Nitrophenol	06/19/18	06/30/25	UT
Acenaphthene	06/19/18	06/30/25	UT
Acenaphthylene	06/19/18	06/30/25	UT
Acetophenone	06/19/18	06/30/25	UT
alpha-Terpineol	06/19/18	06/30/25	UT
Aniline	06/19/18	06/30/25	UT
Anthracene	06/19/18	06/30/25	UT
Benzidine	06/19/18	06/30/25	UT
Benzo(a)anthracene	06/19/18	06/30/25	UT
Benzo(a)pyrene	06/19/18	06/30/25	UT
Benzo(b)fluoranthene	06/19/18	06/30/25	UT
Benzo(g,h,i)perylene	06/19/18	06/30/25	UT
Benzo(k)fluoranthene	06/19/18	06/30/25	UT
bis(2-Chloroethoxy)methane	06/19/18	06/30/25	UT
bis(2-Chloroethyl) ether	06/19/18	06/30/25	UT
Butyl benzyl phthalate	06/19/18	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: CWA (Non Potable Water)

Program/Matrix	Start Date	Expires	AB
Carbazole	06/19/18	06/30/25	UT
Chrysene	06/19/18	06/30/25	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	06/19/18	06/30/25	UT
Dibenz(a,h) anthracene	06/19/18	06/30/25	UT
Dibenzofuran	06/19/18	06/30/25	UT
Diethyl phthalate	06/19/18	06/30/25	UT
Dimethyl phthalate	06/19/18	06/30/25	UT
Di-n-butyl phthalate	06/19/18	06/30/25	UT
Di-n-octyl phthalate	06/19/18	06/30/25	UT
Fluoranthene	06/19/18	06/30/25	UT
Fluorene	06/19/18	06/30/25	UT
Hexachlorobenzene	06/19/18	06/30/25	UT
Hexachlorobutadiene	06/19/18	06/30/25	UT
Hexachlorocyclopentadiene	06/19/18	06/30/25	UT
Hexachloroethane	06/19/18	06/30/25	UT
Indeno(1,2,3-cd) pyrene	06/19/18	06/30/25	UT
Isophorone	06/19/18	06/30/25	UT
Naphthalene	06/19/18	06/30/25	UT
n-Decane	06/19/18	06/30/25	UT
Nitrobenzene	06/19/18	06/30/25	UT
n-Nitrosodimethylamine	06/19/18	06/30/25	UT
n-Nitrosodi-n-propylamine	06/19/18	06/30/25	UT
n-Nitrosodiphenylamine	06/19/18	06/30/25	UT
n-Octadecane	06/19/18	06/30/25	UT
Pentachlorophenol	06/19/18	06/30/25	UT
Phenanthrene	06/19/18	06/30/25	UT
Phenol	06/19/18	06/30/25	UT
Pyrene	06/19/18	06/30/25	UT
Pyridine	06/19/18	06/30/25	UT
Method SM 2120 B-2011	Year: 2011	Method Code: 20039310	
Color	03/17/21	06/30/25	UT
Method SM 2120 E-1993	Revision: online	Year: 1993	Method Code: 20041401
Color	07/01/16	06/30/25	UT
Method SM 2320 B-2011	Year: 2011	Method Code: 20045618	
Alkalinity as CaCO ₃	07/01/16	06/30/25	UT
Method SM 2340 B-2011	Year: 2011	Method Code: 20046611	
Total hardness as CaCO ₃	07/01/16	06/30/25	UT
Method SM 2510 B-2011	Year: 2011	Method Code: 20048617	
Conductivity	07/01/16	06/30/25	UT
Method SM 2540 B-2015	Year: 2015	Method Code: 20049438	
Residue-total	11/14/22	06/30/25	UT
Method SM 2540 C-2015	Year: 2015	Method Code: 20050435	
Residue-filterable (TDS)	08/31/22	06/30/25	UT
Method SM 2540 D-2015	Year: 2015	Method Code: 20051223	
Residue-nonfilterable (TSS)	08/31/22	06/30/25	UT
Method SM 3500-Cr B-2011	Year: 2011	Method Code: 20066266	
Chromium VI	07/01/16	06/30/25	UT
Method SM 4500-CN⁻ E-2016	Revision: 23rd	Year: 2016	Method Code: 20096439

195 North 1950 West, Salt Lake City, Utah 84116

telephone (801) 965-2400 | fax (801) 538-4151 | email: labimprovement@utah.gov

web: <https://unhl.utah.gov/certifications>

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: CWA (Non Potable Water)

Program/Matrix	Start Date	Expires	AB
Total cyanide	08/31/22	06/30/25	UT
Method SM 4500-H+ B-2011	Year: 2011	Method Code: 20105220	
pH	07/01/16	06/30/25	UT
Method SM 4500-NO₂⁻ B-2011	Year: 2011	Method Code: 20113115	
Nitrite as N	07/01/16	06/30/25	UT
Method SM 4500-NO₃⁻ D-2016	Revision: 23rd	Year: 2016	Method Code: 20114129
Nitrate as N	09/01/22	06/30/25	UT
Method SM 4500-NO₃⁻ H-2016	Revision: 23rd	Year: 2016	Method Code: 20118234
Nitrate plus Nitrite as N	09/01/22	06/30/25	UT
Method SM 4500-O G-2016	Revision: 23rd	Year: 2016	Method Code: 20121679
Oxygen, dissolved	08/31/22	06/30/25	UT
Method SM 4500-P E-2011	Year: 2011	Method Code: 20124225	
Orthophosphate as P	07/01/16	06/30/25	UT
Phosphorus, total	07/01/16	06/30/25	UT
Method SM 4500-SiO₂ C-2011	Year: 2011	Method Code: 20128614	
Silica as SiO ₂	07/01/16	06/30/25	UT
Method SM 5210 B-2016	Year: 2016	Method Code: 20135039	
Biochemical oxygen demand	08/31/22	06/30/25	UT
Carbonaceous BOD, CBOD	07/22/24		UT
Method SM 5310 B-2014	Year: 2014	Method Code: 20137831	
Total organic carbon	08/31/22	06/30/25	UT
Method SM 5540 C-2011	Year: 2011	Method Code: 20145066	
Surfactants - MBAS	07/01/16	06/30/25	UT
Method SM 5540 D-2000	Revision: 21st ED	Year: 2000	Method Code: 20145204
Nonionic surfactants - CTAS	07/01/16	06/30/25	UT
Method SM 9223 B (Colilert)-2016	Revision: 23rd	Year: 2016	Method Code: 20214442
Escherichia coli	09/01/22	06/30/25	UT
Method SM 9223 B (Colilert® Quanti-Tray®)	Revision: 20th ED	Method Code: 20211205	
Escherichia coli	03/17/21	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: CWA (Solid & Hazardous Material)

Method SM 2540 G-2011

Method Code: 20005270

Residue - Fixed	07/01/16	06/30/25	UT
Residue-total	07/01/16	06/30/25	UT
Residue-volatile	07/01/16	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

Method	Start Date	Expires	AB
Method EPA 1010A			Method Code: 10234807
Ignitability	07/01/16	06/30/25	UT
Method EPA 1010B	Revision: Update VII		Method Code: 10234830
Ignitability	07/22/24		UT
Method EPA 1311	Revision: 1	Year: 1992	Method Code: 10118806
Toxicity Characteristic Leaching Procedure (TCLP)	07/01/16	06/30/25	UT
Method EPA 1664B	Year: 2010		Method Code: 10261617
n-Hexane Extractable Material (O&G)	07/01/16	06/30/25	UT
Method EPA 3005A	Revision: 1	Year: 1992	Method Code: 10133207
Metals Sample Prep	07/01/16	06/30/25	UT
Method EPA 3510C	Revision: 3	Year: 1996	Method Code: 10138202
Seperatory Funnel Liquid-Liquid Extraction	07/01/16	06/30/25	UT
Method EPA 6010D	Revision: VI	Year: 2018	Method Code: 10155950
Aluminum	07/01/16	06/30/25	UT
Antimony	07/01/16	06/30/25	UT
Arsenic	07/01/16	06/30/25	UT
Barium	07/01/16	06/30/25	UT
Boron	07/01/16	06/30/25	UT
Cadmium	07/01/16	06/30/25	UT
Calcium	07/01/16	06/30/25	UT
Chromium	07/01/16	06/30/25	UT
Cobalt	07/01/16	06/30/25	UT
Copper	07/01/16	06/30/25	UT
Iron	07/01/16	06/30/25	UT
Lead	07/01/16	06/30/25	UT
Lithium	07/01/16	06/30/25	UT
Magnesium	07/01/16	06/30/25	UT
Manganese	07/01/16	06/30/25	UT
Molybdenum	07/01/16	06/30/25	UT
Nickel	07/01/16	06/30/25	UT
Phosphorus, total	07/01/16	06/30/25	UT
Potassium	07/01/16	06/30/25	UT
Selenium	07/01/16	06/30/25	UT
Silver	07/01/16	06/30/25	UT
Sodium	07/01/16	06/30/25	UT
Strontium	07/01/16	06/30/25	UT
Thallium	07/01/16	06/30/25	UT
Tin	07/01/16	06/30/25	UT
Titanium	07/01/16	06/30/25	UT
Vanadium	07/01/16	06/30/25	UT
Zinc	07/01/16	06/30/25	UT
Method EPA 6020B	Revision: V	Year: 2014	Method Code: 10156420
Aluminum	07/01/16	06/30/25	UT
Antimony	07/01/16	06/30/25	UT
Arsenic	07/01/16	06/30/25	UT
Barium	07/01/16	06/30/25	UT
Beryllium	07/01/16	06/30/25	UT
Cadmium	07/01/16	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

Chromium	07/01/16	06/30/25	UT
Cobalt	07/01/16	06/30/25	UT
Copper	07/01/16	06/30/25	UT
Iron	07/01/16	06/30/25	UT
Lead	07/01/16	06/30/25	UT
Magnesium	07/01/16	06/30/25	UT
Manganese	07/01/16	06/30/25	UT
Molybdenum	07/01/16	06/30/25	UT
Nickel	07/01/16	06/30/25	UT
Potassium	07/01/16	06/30/25	UT
Selenium	07/01/16	06/30/25	UT
Silver	07/01/16	06/30/25	UT
Sodium	07/01/16	06/30/25	UT
Thallium	07/01/16	06/30/25	UT
Vanadium	07/01/16	06/30/25	UT
Zinc	07/01/16	06/30/25	UT

Method EPA 7196A

Chromium VI

Revision: 1 Year: 1992 Method Code: 10162400

07/01/16 06/30/25 UT

Method EPA 7470A

Mercury

Revision: 2 Year: 1994 Method Code: 10165807

07/01/16 06/30/25 UT

Method EPA 8081B

4,4'-DDD

Year: (11/00) Method Code: 10178800

07/01/16 06/30/25 UT

4,4'-DDE

07/01/16 06/30/25 UT

4,4'-DDT

07/01/16 06/30/25 UT

Aldrin

07/01/16 06/30/25 UT

alpha-BHC (alpha-Hexachlorocyclohexane)

07/01/16 06/30/25 UT

beta-BHC (beta-Hexachlorocyclohexane)

07/01/16 06/30/25 UT

Chlordane (tech.)

07/01/16 06/30/25 UT

delta-BHC

07/01/16 06/30/25 UT

Dieldrin

07/01/16 06/30/25 UT

Endosulfan I

07/01/16 06/30/25 UT

Endosulfan II

07/01/16 06/30/25 UT

Endosulfan sulfate

07/01/16 06/30/25 UT

Endrin

07/01/16 06/30/25 UT

Endrin aldehyde

07/01/16 06/30/25 UT

Endrin ketone

07/01/16 06/30/25 UT

gamma-BHC (Lindane, gamma-HexachlorocyclohexaneE)

07/01/16 06/30/25 UT

Heptachlor

07/01/16 06/30/25 UT

Heptachlor epoxide

07/01/16 06/30/25 UT

Methoxychlor

07/01/16 06/30/25 UT

Toxaphene (Chlorinated camphene)

07/01/16 06/30/25 UT

Method EPA 8082A

Aroclor-1016 (PCB-1016)

Year: 2000 Method Code: 10179201

07/01/16 06/30/25 UT

Aroclor-1221 (PCB-1221)

07/01/16 06/30/25 UT

Aroclor-1232 (PCB-1232)

07/01/16 06/30/25 UT

Aroclor-1242 (PCB-1242)

07/01/16 06/30/25 UT

Aroclor-1248 (PCB-1248)

07/01/16 06/30/25 UT

Aroclor-1254 (PCB-1254)

07/01/16 06/30/25 UT

J.L. Rogers and Callcott Engineers, Inc.

	Start Date	Expires	AB
Program/Matrix: RCRA (Non Potable Water)			
Aroclor-1260 (PCB-1260)	07/01/16	06/30/25	UT
PCBs	07/01/16	06/30/25	UT
Method EPA 8151A	Year: 1996	Method Code: 10183207	
2,4,5-T	07/01/16	06/30/25	UT
2,4-D	07/01/16	06/30/25	UT
Silvex (2,4,5-TP)	07/01/16	06/30/25	UT
Method EPA 8260D	Year: 2018	Method Code: 10307127	
1,1,1,2-Tetrachloroethane	06/18/19	06/30/25	UT
1,1,1-Trichloroethane	06/18/19	06/30/25	UT
1,1,2,2-Tetrachloroethane	06/18/19	06/30/25	UT
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	06/18/19	06/30/25	UT
1,1,2-Trichloroethane	06/18/19	06/30/25	UT
1,1-Dichloroethane	06/18/19	06/30/25	UT
1,1-Dichloroethylene	06/18/19	06/30/25	UT
1,1-Dichloropropene	06/18/19	06/30/25	UT
1,2,3-Trichlorobenzene	06/18/19	06/30/25	UT
1,2,3-Trichloropropane	06/18/19	06/30/25	UT
1,2,4-Trichlorobenzene	06/18/19	06/30/25	UT
1,2,4-Trimethylbenzene	06/18/19	06/30/25	UT
1,2-Dibromo-3-chloropropane (DBCP)	06/18/19	06/30/25	UT
1,2-Dibromoethane (EDB, Ethylene dibromide)	06/18/19	06/30/25	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/18/19	06/30/25	UT
1,2-Dichloroethane (Ethylene dichloride)	06/18/19	06/30/25	UT
1,2-Dichloropropane	06/18/19	06/30/25	UT
1,3,5-Trimethylbenzene	06/18/19	06/30/25	UT
1,3-Dichlorobenzene	06/18/19	06/30/25	UT
1,3-Dichloropropane	06/18/19	06/30/25	UT
1,4-Dichlorobenzene	06/18/19	06/30/25	UT
1,4-Dioxane (1,4- Diethyleneoxide)	06/18/19	06/30/25	UT
2,2-Dichloropropane	06/18/19	06/30/25	UT
2-Butanone (Methyl ethyl ketone, MEK)	06/18/19	06/30/25	UT
2-Chloroethyl vinyl ether	06/18/19	06/30/25	UT
2-Chlorotoluene	06/18/19	06/30/25	UT
2-Hexanone	06/18/19	06/30/25	UT
3,3-Dimethyl-1-butanol	06/18/19	06/30/25	UT
4-Chlorotoluene	06/18/19	06/30/25	UT
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	06/18/19	06/30/25	UT
4-Methyl-2-pentanone (MIBK)	06/18/19	06/30/25	UT
Acetone	06/18/19	06/30/25	UT
Acetonitrile	06/18/19	06/30/25	UT
Acrolein (Propenal)	06/18/19	06/30/25	UT
Acrylonitrile	06/18/19	06/30/25	UT
Allyl chloride (3-Chloropropene)	06/18/19	06/30/25	UT
Benzene	06/18/19	06/30/25	UT
Bromobenzene	06/18/19	06/30/25	UT
Bromochloromethane	06/18/19	06/30/25	UT
Bromodichloromethane	06/18/19	06/30/25	UT
Bromoform	06/18/19	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

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

Program/Matrix: RCRA (Non Potable Water)

Carbon disulfide	06/18/19	06/30/25	UT
Carbon tetrachloride	06/18/19	06/30/25	UT
Chlorobenzene	06/18/19	06/30/25	UT
Chlorodibromomethane	06/18/19	06/30/25	UT
Chloroethane (Ethyl chloride)	06/18/19	06/30/25	UT
Chloroform	06/18/19	06/30/25	UT
Chloroprene (2-Chloro-1,3-butadiene)	06/18/19	06/30/25	UT
cis & trans-1,2-Dichloroethene	06/18/19	06/30/25	UT
cis-1,2-Dichloroethylene	06/18/19	06/30/25	UT
cis-1,3-Dichloropropene	06/18/19	06/30/25	UT
Cyclohexane	06/18/19	06/30/25	UT
Cyclohexanone	06/18/19	06/30/25	UT
Dibromomethane (Methylene bromide)	06/18/19	06/30/25	UT
Dichlorodifluoromethane (Freon-12)	06/18/19	06/30/25	UT
Di-isopropylether (DIPE) (Isopropyl Ether)	06/18/19	06/30/25	UT
Ethanol	06/18/19	06/30/25	UT
Ethyl methacrylate	06/18/19	06/30/25	UT
Ethylbenzene	06/18/19	06/30/25	UT
Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	06/18/19	06/30/25	UT
Hexachlorobutadiene	06/18/19	06/30/25	UT
Iodomethane (Methyl iodide)	06/18/19	06/30/25	UT
Isobutyl alcohol (2-Methyl-1-propanol)	06/18/19	06/30/25	UT
Isopropylbenzene	06/18/19	06/30/25	UT
Methacrylonitrile	06/18/19	06/30/25	UT
Methyl acetate	06/18/19	06/30/25	UT
Methyl bromide (Bromomethane)	06/18/19	06/30/25	UT
Methyl chloride (Chloromethane)	06/18/19	06/30/25	UT
Methyl methacrylate	06/18/19	06/30/25	UT
Methyl tert-butyl ether (MTBE)	06/18/19	06/30/25	UT
Methylcyclohexane	06/18/19	06/30/25	UT
Methylene chloride (Dichloromethane)	06/18/19	06/30/25	UT
Naphthalene	06/18/19	06/30/25	UT
n-Butylbenzene	06/18/19	06/30/25	UT
n-Hexane	06/18/19	06/30/25	UT
n-Propylbenzene	06/18/19	06/30/25	UT
Pentachloroethane	06/18/19	06/30/25	UT
Propionitrile (Ethyl cyanide)	06/18/19	06/30/25	UT
sec-Butylbenzene	06/18/19	06/30/25	UT
Styrene	06/18/19	06/30/25	UT
T-amylmethylether (TAME)	06/18/19	06/30/25	UT
tert-Amyl alcohol (2-methyl-2-butanol)	06/18/19	06/30/25	UT
tert-Butyl alcohol	06/18/19	06/30/25	UT
tert-Butyl formate	06/18/19	06/30/25	UT
tert-Butylbenzene	06/18/19	06/30/25	UT
Tetrachloroethylene (Perchloroethylene)	06/18/19	06/30/25	UT
Tetrahydrofuran (THF)	06/18/19	06/30/25	UT
Toluene	06/18/19	06/30/25	UT
trans-1,2-Dichloroethylene	06/18/19	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

trans-1,3-Dichloropropylene	06/18/19	06/30/25	UT
trans-1,4-Dichloro-2-butene	06/18/19	06/30/25	UT
Trichloroethene (Trichloroethylene)	06/18/19	06/30/25	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	06/18/19	06/30/25	UT
Vinyl acetate	06/18/19	06/30/25	UT
Vinyl chloride (chloroethene)	06/18/19	06/30/25	UT
Xylene (total)	06/18/19	06/30/25	UT

Method EPA 8270E**Revision: VI Year: 2018 Method Code: 10242543**

1,2,4,5-Tetrachlorobenzene	06/18/19	06/30/25	UT
1,2,4-Trichlorobenzene	06/18/19	06/30/25	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/18/19	06/30/25	UT
1,2-Dinitrobenzene	06/18/19	06/30/25	UT
1,2-Diphenylhydrazine	06/18/19	06/30/25	UT
1,3,5-Trinitrobenzene (1,3,5-TNB)	06/18/19	06/30/25	UT
1,3-Dichlorobenzene	06/18/19	06/30/25	UT
1,3-Dinitrobenzene (1,3-DNB)	06/18/19	06/30/25	UT
1,4-Dichlorobenzene	06/18/19	06/30/25	UT
1,4-Dinitrobenzene	06/18/19	06/30/25	UT
1,4-Naphthoquinone	06/18/19	06/30/25	UT
1-Chloro-2-nitrobenzene	06/18/19	06/30/25	UT
1-Chloro-4-nitrobenzene	06/18/19	06/30/25	UT
1-Methylnaphthalene	06/18/19	06/30/25	UT
1-Naphthylamine	06/18/19	06/30/25	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	06/17/19	06/30/25	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	06/18/19	06/30/25	UT
2,3,4,6-Tetrachlorophenol	06/18/19	06/30/25	UT
2,3,5,6-Tetrachlorophenol	06/18/19	06/30/25	UT
2,4,5-Trichlorophenol	06/18/19	06/30/25	UT
2,4,6-Trichlorophenol	06/18/19	06/30/25	UT
2,4-Dichlorophenol	06/18/19	06/30/25	UT
2,4-Dimethylphenol	06/18/19	06/30/25	UT
2,4-Dinitrophenol	06/18/19	06/30/25	UT
2,4-Dinitrotoluene (2,4-DNT)	06/18/19	06/30/25	UT
2,6-Dichlorophenol	06/18/19	06/30/25	UT
2,6-Dinitrotoluene (2,6-DNT)	06/18/19	06/30/25	UT
2-Acetylaminofluorene	06/18/19	06/30/25	UT
2-Chloroaniline	06/18/19	06/30/25	UT
2-Chloronaphthalene	06/18/19	06/30/25	UT
2-Chlorophenol	06/18/19	06/30/25	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	06/18/19	06/30/25	UT
2-Methylaniline (o-Toluidine)	06/18/19	06/30/25	UT
2-Methylnaphthalene	06/18/19	06/30/25	UT
2-Methylphenol (o-Cresol)	06/18/19	06/30/25	UT
2-Naphthylamine	06/18/19	06/30/25	UT
2-Nitroaniline	06/18/19	06/30/25	UT
2-Nitrophenol	06/18/19	06/30/25	UT
2-Picoline (2-Methylpyridine)	06/18/19	06/30/25	UT
3,3'-Dichlorobenzidine	06/18/19	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

	Start Date	Expires	AB
3,3'-Dimethylbenzidine	06/18/19	06/30/25	UT
3+4 Methylphenol	06/18/19	06/30/25	UT
3-Methylcholanthrene	06/18/19	06/30/25	UT
3-Nitroaniline	06/18/19	06/30/25	UT
4-Aminobiphenyl	06/18/19	06/30/25	UT
4-Bromophenyl phenyl ether	06/18/19	06/30/25	UT
4-Chloro-3-methylphenol	06/18/19	06/30/25	UT
4-Chloroaniline	06/18/19	06/30/25	UT
4-Chlorophenyl phenylether	06/18/19	06/30/25	UT
4-Dimethyl aminoazobenzene	06/18/19	06/30/25	UT
4-Nitroaniline	06/18/19	06/30/25	UT
4-Nitrophenol	06/18/19	06/30/25	UT
4-Nitroquinoline 1-oxide	06/18/19	06/30/25	UT
5-Chloro-2-methylaniline	06/18/19	06/30/25	UT
5-Nitro-o-toluidine	06/18/19	06/30/25	UT
7,12-Dimethylbenz(a) anthracene	06/18/19	06/30/25	UT
a-a-Dimethylphenethylamine	06/18/19	06/30/25	UT
Acenaphthene	06/18/19	06/30/25	UT
Acenaphthylene	06/18/19	06/30/25	UT
Acetophenone	06/18/19	06/30/25	UT
Aniline	06/18/19	06/30/25	UT
Anthracene	06/18/19	06/30/25	UT
Aramite	06/18/19	06/30/25	UT
Atrazine	06/18/19	06/30/25	UT
Benzaldehyde	06/18/19	06/30/25	UT
Benzidine	06/18/19	06/30/25	UT
Benzo(a)anthracene	06/18/19	06/30/25	UT
Benzo(a)pyrene	06/18/19	06/30/25	UT
Benzo(b)fluoranthene	06/18/19	06/30/25	UT
Benzo(g,h,i)perylene	06/18/19	06/30/25	UT
Benzo(k)fluoranthene	06/18/19	06/30/25	UT
Benzoic acid	06/18/19	06/30/25	UT
Benzyl alcohol	06/18/19	06/30/25	UT
Biphenyl	06/18/19	06/30/25	UT
bis(2-Chloroethoxy)methane	06/18/19	06/30/25	UT
bis(2-Chloroethyl) ether	06/18/19	06/30/25	UT
Butyl benzyl phthalate	06/18/19	06/30/25	UT
Caprolactam	06/18/19	06/30/25	UT
Carbazole	06/18/19	06/30/25	UT
Chlorobenzilate	06/18/19	06/30/25	UT
Chrysene	06/18/19	06/30/25	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	06/18/19	06/30/25	UT
Diallate	06/18/19	06/30/25	UT
Dibenz(a,h) anthracene	06/18/19	06/30/25	UT
Dibenzofuran	06/18/19	06/30/25	UT
Diethyl phthalate	06/18/19	06/30/25	UT
Dimethoate	06/18/19	06/30/25	UT
Dimethyl phthalate	06/18/19	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

	Start Date	Expires	AB
Di-n-butyl phthalate	06/18/19	06/30/25	UT
Di-n-octyl phthalate	06/18/19	06/30/25	UT
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	06/18/19	06/30/25	UT
Diphenyl ether (Diphenyl Oxide)	06/18/19	06/30/25	UT
Disulfoton	06/18/19	06/30/25	UT
Ethyl methanesulfonate	06/18/19	06/30/25	UT
Famphur	06/18/19	06/30/25	UT
Fluoranthene	06/18/19	06/30/25	UT
Fluorene	06/18/19	06/30/25	UT
Hexachlorobenzene	06/18/19	06/30/25	UT
Hexachlorobutadiene	06/18/19	06/30/25	UT
Hexachlorocyclopentadiene	06/18/19	06/30/25	UT
Hexachloroethane	06/18/19	06/30/25	UT
Hexachloropropene	06/18/19	06/30/25	UT
Indeno(1,2,3-cd) pyrene	06/18/19	06/30/25	UT
Isodrin	06/18/19	06/30/25	UT
Isophorone	06/18/19	06/30/25	UT
Isosafrole	06/18/19	06/30/25	UT
Kepone	06/18/19	06/30/25	UT
Methapyrilene	06/18/19	06/30/25	UT
Methyl methanesulfonate	06/18/19	06/30/25	UT
Methyl parathion (Parathion, methyl)	06/18/19	06/30/25	UT
Naphthalene	06/18/19	06/30/25	UT
Nitrobenzene	06/18/19	06/30/25	UT
n-Nitrosodiethylamine	06/18/19	06/30/25	UT
n-Nitrosodimethylamine	06/18/19	06/30/25	UT
n-Nitroso-di-n-butylamine	06/18/19	06/30/25	UT
n-Nitrosodi-n-propylamine	06/18/19	06/30/25	UT
n-Nitrosodiphenylamine	06/18/19	06/30/25	UT
n-Nitrosomethylethylamine	06/18/19	06/30/25	UT
n-Nitrosomorpholine	06/18/19	06/30/25	UT
n-Nitrosopiperidine	06/18/19	06/30/25	UT
n-Nitrosopyrrolidine	06/18/19	06/30/25	UT
o,o,o-Triethyl phosphorothioate	06/18/19	06/30/25	UT
Parathion, ethyl	06/18/19	06/30/25	UT
Pentachlorobenzene	06/18/19	06/30/25	UT
Pentachloronitrobenzene	06/18/19	06/30/25	UT
Pentachlorophenol	06/18/19	06/30/25	UT
Phenacetin	06/18/19	06/30/25	UT
Phenanthrene	06/18/19	06/30/25	UT
Phenol	06/18/19	06/30/25	UT
Phorate	06/18/19	06/30/25	UT
Pronamide (Kerb)	06/18/19	06/30/25	UT
Pyrene	06/18/19	06/30/25	UT
Pyridine	06/18/19	06/30/25	UT
Safrole	06/18/19	06/30/25	UT
Sulfotepp	06/18/19	06/30/25	UT
Thionazin (Zinophos)	06/18/19	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

Method EPA 9014	Revision: 0	Year: 1996	Method Code: 10193803
Cyanide	07/01/16	06/30/25	UT
Method EPA 9040C	Year: 2004	Method Code: 10244403	
pH	07/01/16	06/30/25	UT
Method EPA 9050A	Revision: 3	Year: 1996	Method Code: 10198808
Conductivity	07/01/16	06/30/25	UT
Method EPA 9056A	Year: 2007	Method Code: 10199607	
Bromide	06/18/18	06/30/25	UT
Chloride	07/01/16	06/30/25	UT
Fluoride	07/01/16	06/30/25	UT
Nitrate as N	06/22/18	06/30/25	UT
Sulfate	07/01/16	06/30/25	UT
Method EPA 9060A		Method Code: 10244801	
Total organic carbon	03/17/21	06/30/25	UT
Method EPA 9065	Revision: 0	Year: 1986	Method Code: 10200405
Total phenolics	08/30/22	06/30/25	UT
Method EPA 9070A		Method Code: 10245008	
n-Hexane Extractable Material (O&G)	03/17/21	06/30/25	UT
Method EPA 9210	Revision: 0	Year: 1996	Method Code: 10205400
Nitrate as N	07/01/16	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Method	Start Date	Expires	AB
Method EPA 1010A			Method Code: 10234807
Ignitability	07/01/16	06/30/25	UT
Method EPA 1010B	Revision: Update VII		Method Code: 10234830
Ignitability	07/22/24		UT
Method EPA 1311	Revision: 1	Year: 1992	Method Code: 10118806
Toxicity Characteristic Leaching Procedure (TCLP)	07/01/16	06/30/25	UT
Method EPA 3050B	Revision: III	Year: 1996	Method Code: 10135601
Acid Digestion of Solids	07/01/16	06/30/25	UT
Method EPA 3550C	Revision: IV	Year: 2007	Method Code: 10142004
Ultrasonic Extraction	07/01/16	06/30/25	UT
Method EPA 3580A	Revision: 1	Year: 1992	Method Code: 10143007
Waste Dilution	07/01/16	06/30/25	UT
Method EPA 6010D	Revision: VI	Year: 2018	Method Code: 10155950
Aluminum	07/01/16	06/30/25	UT
Antimony	07/01/16	06/30/25	UT
Arsenic	07/01/16	06/30/25	UT
Barium	07/01/16	06/30/25	UT
Beryllium	07/01/16	06/30/25	UT
Boron	07/01/16	06/30/25	UT
Cadmium	07/01/16	06/30/25	UT
Calcium	07/01/16	06/30/25	UT
Chromium	07/01/16	06/30/25	UT
Cobalt	07/01/16	06/30/25	UT
Copper	07/01/16	06/30/25	UT
Iron	07/01/16	06/30/25	UT
Lead	07/01/16	06/30/25	UT
Magnesium	07/01/16	06/30/25	UT
Manganese	07/01/16	06/30/25	UT
Molybdenum	07/01/16	06/30/25	UT
Nickel	07/01/16	06/30/25	UT
Phosphorus, total	07/01/16	06/30/25	UT
Potassium	07/01/16	06/30/25	UT
Selenium	07/01/16	06/30/25	UT
Silver	07/01/16	06/30/25	UT
Sodium	07/01/16	06/30/25	UT
Strontium	07/01/16	06/30/25	UT
Thallium	07/01/16	06/30/25	UT
Tin	07/01/16	06/30/25	UT
Titanium	07/01/16	06/30/25	UT
Vanadium	07/01/16	06/30/25	UT
Zinc	07/01/16	06/30/25	UT
Method EPA 7471B	Year: (198)		Method Code: 10166402
Mercury	07/01/16	06/30/25	UT
Method EPA 8082A	Year: 2000		Method Code: 10179201
Aroclor-1016 (PCB-1016)	07/01/16	06/30/25	UT
Aroclor-1221 (PCB-1221)	07/01/16	06/30/25	UT
Aroclor-1232 (PCB-1232)	07/01/16	06/30/25	UT
Aroclor-1242 (PCB-1242)	07/01/16	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Aroclor-1248 (PCB-1248)	07/01/16	06/30/25	UT
Aroclor-1254 (PCB-1254)	07/01/16	06/30/25	UT
Aroclor-1260 (PCB-1260)	07/01/16	06/30/25	UT
PCBs	07/01/16	06/30/25	UT

Method EPA 8260D**Year: 2018 Method Code: 10307127**

1,1,1,2-Tetrachloroethane	06/18/19	06/30/25	UT
1,1,1-Trichloroethane	06/18/19	06/30/25	UT
1,1,2,2-Tetrachloroethane	06/18/19	06/30/25	UT
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	06/18/19	06/30/25	UT
1,1,2-Trichloroethane	06/18/19	06/30/25	UT
1,1-Dichloroethane	06/18/19	06/30/25	UT
1,1-Dichloroethylene	06/18/19	06/30/25	UT
1,1-Dichloropropene	06/18/19	06/30/25	UT
1,2,3-Trichlorobenzene	06/18/19	06/30/25	UT
1,2,3-Trichloropropane	06/18/19	06/30/25	UT
1,2,4-Trichlorobenzene	06/18/19	06/30/25	UT
1,2,4-Trimethylbenzene	06/18/19	06/30/25	UT
1,2-Dibromo-3-chloropropane (DBCP)	06/18/19	06/30/25	UT
1,2-Dibromoethane (EDB, Ethylene dibromide)	06/18/19	06/30/25	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/18/19	06/30/25	UT
1,2-Dichloroethane (Ethylene dichloride)	06/18/19	06/30/25	UT
1,2-Dichloropropane	06/18/19	06/30/25	UT
1,3,5-Trimethylbenzene	06/18/19	06/30/25	UT
1,3-Dichlorobenzene	06/18/19	06/30/25	UT
1,3-Dichloropropane	06/18/19	06/30/25	UT
1,4-Dichlorobenzene	06/18/19	06/30/25	UT
1,4-Dioxane (1,4- Diethyleneoxide)	06/18/19	06/30/25	UT
2,2-Dichloropropane	06/18/19	06/30/25	UT
2-Butanone (Methyl ethyl ketone, MEK)	06/18/19	06/30/25	UT
2-Chlorotoluene	06/18/19	06/30/25	UT
2-Hexanone	06/18/19	06/30/25	UT
4-Chlorotoluene	06/18/19	06/30/25	UT
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	06/18/19	06/30/25	UT
4-Methyl-2-pentanone (MIBK)	06/18/19	06/30/25	UT
Acetone	06/18/19	06/30/25	UT
Acetonitrile	06/18/19	06/30/25	UT
Acrolein (Propenal)	06/18/19	06/30/25	UT
Acrylonitrile	06/18/19	06/30/25	UT
Allyl chloride (3-Chloropropene)	06/18/19	06/30/25	UT
Benzene	06/18/19	06/30/25	UT
Bromobenzene	06/18/19	06/30/25	UT
Bromochloromethane	06/18/19	06/30/25	UT
Bromodichloromethane	06/18/19	06/30/25	UT
Bromoform	06/18/19	06/30/25	UT
Carbon disulfide	06/18/19	06/30/25	UT
Carbon tetrachloride	06/18/19	06/30/25	UT
Chlorobenzene	06/18/19	06/30/25	UT
Chlorodibromomethane	06/18/19	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

	Start Date	Expires	AB
Chloroethane (Ethyl chloride)	06/18/19	06/30/25	UT
Chloroform	06/18/19	06/30/25	UT
Chloroprene (2-Chloro-1,3-butadiene)	06/18/19	06/30/25	UT
cis & trans-1,2-Dichloroethene	06/18/19	06/30/25	UT
cis-1,2-Dichloroethylene	06/18/19	06/30/25	UT
cis-1,3-Dichloropropene	06/18/19	06/30/25	UT
Cyclohexane	06/18/19	06/30/25	UT
Cyclohexanone	06/18/19	06/30/25	UT
Dibromomethane (Methylene bromide)	06/18/19	06/30/25	UT
Dichlorodifluoromethane (Freon-12)	06/18/19	06/30/25	UT
Di-isopropylether (DIPE) (Isopropyl Ether)	06/18/19	06/30/25	UT
Ethyl methacrylate	06/18/19	06/30/25	UT
Ethylbenzene	06/18/19	06/30/25	UT
Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	06/18/19	06/30/25	UT
Hexachlorobutadiene	06/18/19	06/30/25	UT
Iodomethane (Methyl iodide)	06/18/19	06/30/25	UT
Isobutyl alcohol (2-Methyl-1-propanol)	06/18/19	06/30/25	UT
Isopropylbenzene	06/18/19	06/30/25	UT
Methacrylonitrile	06/18/19	06/30/25	UT
Methyl acetate	06/18/19	06/30/25	UT
Methyl bromide (Bromomethane)	06/18/19	06/30/25	UT
Methyl chloride (Chloromethane)	06/18/19	06/30/25	UT
Methyl methacrylate	06/18/19	06/30/25	UT
Methyl tert-butyl ether (MTBE)	06/18/19	06/30/25	UT
Methylcyclohexane	06/18/19	06/30/25	UT
Methylene chloride (Dichloromethane)	06/18/19	06/30/25	UT
Naphthalene	06/18/19	06/30/25	UT
n-Butylbenzene	06/18/19	06/30/25	UT
n-Hexane	06/18/19	06/30/25	UT
n-Propylbenzene	06/18/19	06/30/25	UT
Pentachloroethane	06/18/19	06/30/25	UT
Propionitrile (Ethyl cyanide)	06/18/19	06/30/25	UT
sec-Butylbenzene	06/18/19	06/30/25	UT
Styrene	06/18/19	06/30/25	UT
tert-Butylbenzene	06/18/19	06/30/25	UT
Tetrachloroethylene (Perchloroethylene)	06/18/19	06/30/25	UT
Tetrahydrofuran (THF)	06/18/19	06/30/25	UT
Toluene	06/18/19	06/30/25	UT
trans-1,2-Dichloroethylene	06/18/19	06/30/25	UT
trans-1,3-Dichloropropylene	06/18/19	06/30/25	UT
trans-1,4-Dichloro-2-butene	06/18/19	06/30/25	UT
Trichloroethene (Trichloroethylene)	06/18/19	06/30/25	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	06/18/19	06/30/25	UT
Vinyl acetate	06/18/19	06/30/25	UT
Vinyl chloride (chloroethene)	06/18/19	06/30/25	UT
Xylene (total)	06/18/19	06/30/25	UT

Method EPA 8270E**Revision: VI Year: 2018 Method Code: 10242543**

1,2,4,5-Tetrachlorobenzene 06/18/19 06/30/25 UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

	Start Date	Expires	AB
1,2,4-Trichlorobenzene	06/18/19	06/30/25	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	06/18/19	06/30/25	UT
1,2-Dinitrobenzene	06/18/19	06/30/25	UT
1,2-Diphenylhydrazine	06/18/19	06/30/25	UT
1,3,5-Trinitrobenzene (1,3,5-TNB)	06/18/19	06/30/25	UT
1,3-Dichlorobenzene	06/18/19	06/30/25	UT
1,3-Dinitrobenzene (1,3-DNB)	06/18/19	06/30/25	UT
1,4-Dichlorobenzene	06/18/19	06/30/25	UT
1,4-Dinitrobenzene	06/18/19	06/30/25	UT
1,4-Naphthoquinone	06/18/19	06/30/25	UT
1-Chloro-2-nitrobenzene	06/18/19	06/30/25	UT
1-Chloro-4-nitrobenzene	06/18/19	06/30/25	UT
1-Methylnaphthalene	06/18/19	06/30/25	UT
1-Naphthylamine	06/18/19	06/30/25	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	06/17/19	06/30/25	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	06/18/19	06/30/25	UT
2,3,4,6-Tetrachlorophenol	06/18/19	06/30/25	UT
2,3,5,6-Tetrachlorophenol	06/18/19	06/30/25	UT
2,4,5-Trichlorophenol	06/18/19	06/30/25	UT
2,4,6-Trichlorophenol	06/18/19	06/30/25	UT
2,4-Dichlorophenol	06/18/19	06/30/25	UT
2,4-Dimethylphenol	06/18/19	06/30/25	UT
2,4-Dinitrophenol	06/18/19	06/30/25	UT
2,4-Dinitrotoluene (2,4-DNT)	06/18/19	06/30/25	UT
2,6-Dichlorophenol	06/18/19	06/30/25	UT
2,6-Dinitrotoluene (2,6-DNT)	06/18/19	06/30/25	UT
2-Acetylaminofluorene	06/18/19	06/30/25	UT
2-Chloroaniline	06/18/19	06/30/25	UT
2-Chloronaphthalene	06/18/19	06/30/25	UT
2-Chlorophenol	06/18/19	06/30/25	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	06/18/19	06/30/25	UT
2-Methylaniline (o-Toluidine)	06/18/19	06/30/25	UT
2-Methylnaphthalene	06/18/19	06/30/25	UT
2-Methylphenol (o-Cresol)	06/18/19	06/30/25	UT
2-Naphthylamine	06/18/19	06/30/25	UT
2-Nitroaniline	06/18/19	06/30/25	UT
2-Nitrophenol	06/18/19	06/30/25	UT
2-Picoline (2-Methylpyridine)	06/18/19	06/30/25	UT
3,3'-Dichlorobenzidine	06/18/19	06/30/25	UT
3,3'-Dimethylbenzidine	06/18/19	06/30/25	UT
3+4 Methylphenol	06/18/19	06/30/25	UT
3-Methylcholanthrene	06/18/19	06/30/25	UT
3-Nitroaniline	06/18/19	06/30/25	UT
4-Aminobiphenyl	06/18/19	06/30/25	UT
4-Bromophenyl phenyl ether	06/18/19	06/30/25	UT
4-Chloro-3-methylphenol	06/18/19	06/30/25	UT
4-Chloroaniline	06/18/19	06/30/25	UT
4-Chlorophenyl phenylether	06/18/19	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

	Start Date	Expires	AB
4-Dimethyl aminoazobenzene	06/18/19	06/30/25	UT
4-Nitroaniline	06/18/19	06/30/25	UT
4-Nitrophenol	06/18/19	06/30/25	UT
4-Nitroquinoline 1-oxide	06/18/19	06/30/25	UT
5-Chloro-2-methylaniline	06/18/19	06/30/25	UT
5-Nitro-o-toluidine	06/18/19	06/30/25	UT
7,12-Dimethylbenz(a) anthracene	06/18/19	06/30/25	UT
a-a-Dimethylphenethylamine	06/18/19	06/30/25	UT
Acenaphthene	06/18/19	06/30/25	UT
Acenaphthylene	06/18/19	06/30/25	UT
Acetophenone	06/18/19	06/30/25	UT
Aniline	06/18/19	06/30/25	UT
Anthracene	06/18/19	06/30/25	UT
Aramite	06/18/19	06/30/25	UT
Atrazine	06/18/19	06/30/25	UT
Benzaldehyde	06/18/19	06/30/25	UT
Benzidine	06/18/19	06/30/25	UT
Benzo(a)anthracene	06/18/19	06/30/25	UT
Benzo(a)pyrene	06/18/19	06/30/25	UT
Benzo(b)fluoranthene	06/18/19	06/30/25	UT
Benzo(g,h,i)perylene	06/18/19	06/30/25	UT
Benzo(k)fluoranthene	06/18/19	06/30/25	UT
Benzoic acid	06/18/19	06/30/25	UT
Benzyl alcohol	06/18/19	06/30/25	UT
Biphenyl	06/18/19	06/30/25	UT
bis(2-Chloroethoxy)methane	06/18/19	06/30/25	UT
bis(2-Chloroethyl) ether	06/18/19	06/30/25	UT
Butyl benzyl phthalate	06/18/19	06/30/25	UT
Caprolactam	06/18/19	06/30/25	UT
Carbazole	06/18/19	06/30/25	UT
Chlorobenzilate	06/18/19	06/30/25	UT
Chrysene	06/18/19	06/30/25	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	06/18/19	06/30/25	UT
Diallate	06/18/19	06/30/25	UT
Dibenz(a,h) anthracene	06/18/19	06/30/25	UT
Dibenzofuran	06/18/19	06/30/25	UT
Diethyl phthalate	06/18/19	06/30/25	UT
Dimethyl phthalate	06/18/19	06/30/25	UT
Di-n-butyl phthalate	06/18/19	06/30/25	UT
Di-n-octyl phthalate	06/18/19	06/30/25	UT
Diphenyl ether (Diphenyl Oxide)	06/18/19	06/30/25	UT
Ethyl methanesulfonate	06/18/19	06/30/25	UT
Fluoranthene	06/18/19	06/30/25	UT
Fluorene	06/18/19	06/30/25	UT
Hexachlorobenzene	06/18/19	06/30/25	UT
Hexachlorobutadiene	06/18/19	06/30/25	UT
Hexachlorocyclopentadiene	06/18/19	06/30/25	UT
Hexachloroethane	06/18/19	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

	Start Date	Expires	AB
Program/Matrix: RCRA (Solid & Hazardous Material)			
Hexachloropropene	06/18/19	06/30/25	UT
Indeno(1,2,3-cd) pyrene	06/18/19	06/30/25	UT
Isodrin	06/18/19	06/30/25	UT
Isophorone	06/18/19	06/30/25	UT
Isosafrole	06/18/19	06/30/25	UT
Kepone	06/18/19	06/30/25	UT
Methapyrilene	06/18/19	06/30/25	UT
Methyl methanesulfonate	06/18/19	06/30/25	UT
Naphthalene	06/18/19	06/30/25	UT
Nitrobenzene	06/18/19	06/30/25	UT
n-Nitrosodiethylamine	06/18/19	06/30/25	UT
n-Nitrosodimethylamine	06/18/19	06/30/25	UT
n-Nitroso-di-n-butylamine	06/18/19	06/30/25	UT
n-Nitrosodi-n-propylamine	06/18/19	06/30/25	UT
n-Nitrosodiphenylamine	06/18/19	06/30/25	UT
n-Nitrosomethylethylamine	06/18/19	06/30/25	UT
n-Nitrosomorpholine	06/18/19	06/30/25	UT
n-Nitrosopiperidine	06/18/19	06/30/25	UT
n-Nitrosopyrrolidine	06/18/19	06/30/25	UT
Parathion, ethyl	06/18/19	06/30/25	UT
Pentachlorobenzene	06/18/19	06/30/25	UT
Pentachloronitrobenzene	06/18/19	06/30/25	UT
Pentachlorophenol	06/18/19	06/30/25	UT
Phenacetin	06/18/19	06/30/25	UT
Phenanthrene	06/18/19	06/30/25	UT
Phenol	06/18/19	06/30/25	UT
Pronamide (Kerb)	06/18/19	06/30/25	UT
Pyrene	06/18/19	06/30/25	UT
Pyridine	06/18/19	06/30/25	UT
Safrole	06/18/19	06/30/25	UT
Sulfotepp	06/18/19	06/30/25	UT
Method EPA 9045D		Method Code: 10244607	
pH	03/17/21	06/30/25	UT
Method EPA 9056A	Year: 2007	Method Code: 10199607	
Chloride	07/01/16	06/30/25	UT
Fluoride	07/01/16	06/30/25	UT
Sulfate	07/01/16	06/30/25	UT
Method EPA 9060A		Method Code: 10244801	
Total organic carbon	03/17/21	06/30/25	UT
Method EPA 9095B		Method Code: 10245600	
Free liquid	07/01/16	06/30/25	UT

J.L. Rogers and Callcott Engineers, Inc.

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

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

Legionella pneumophila

Year: 2007 Method Code: 20220240

06/10/20 06/30/25 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.