

State of Utah

Department of Health and Human Services Environmental Laboratory Certification Program

Accreditation is hereby granted to

ACZ Laboratories, Inc.

2773 Downhill Drive
Steamboat Springs, CO 80487

*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: CO00028
Expiration Date: 7/31/2027
Certificate Number: CO000282026-36

Kristin Brown
Program Manager

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





State of Utah
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Lieutenant Governor

Department of Health Human Services

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Executive Director

NATE CHECKETTS

Deputy Director

DR. MICHELLE HOFMANN

Executive Medical Director

DAVID LITVAK

Deputy Director

NATE WINTERS

Deputy Director



EPA Number: CO00028

Attachment to Certificate Number: CO000282026-36

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ACZ Laboratories, Inc.

Start Date Expires AB

Program/Matrix: CWA (Non Potable Water)

Method ASTM D516-07

Sulfate

Year: 8/1/2007 Method Code: 30002234

08/01/16 07/31/27 UT

Method ASTM D516-11

Sulfate

Year: 2011 Method Code: 30002245

11/18/19 07/31/27 UT

Method ASTM D516-16

Sulfate

Year: 2016 Method Code: 30002267

08/01/23 07/31/27 UT

Method ASTM D6888-04

Available Cyanide

Method Code: 30033126

Total cyanide

11/07/16 07/31/27 UT

08/01/16 07/31/27 UT

Method ASTM D6888-09

Available Cyanide

Method Code: 30033148

Total cyanide

11/07/16 07/31/27 UT

08/01/16 07/31/27 UT

Method ASTM D7065-06

Nonyl phenol

Year: 2006 Method Code: 30032918

Nonylphenol diethoxylate

08/01/16 07/31/27 UT

Nonylphenol monoethoxylate (Nonylphenol ethoxylate)

08/01/16 07/31/27 UT

08/01/16 07/31/27 UT

Method ASTM D7511-12 (17)

Total cyanide

Year: 2017 Method Code: 30033068

08/26/24 07/31/27 UT

Method EPA 1631E

Mercury

Method Code: 10237204

08/01/16 07/31/27 UT

Method EPA 1664A

n-Hexane Extractable Material (O&G)

Revision: 1 Year: 1999 Method Code: 10127807

08/01/16 07/31/27 UT

Method EPA 1664B

n-Hexane Extractable Material (O&G)

Year: 2010 Method Code: 10261617

05/30/19 07/31/27 UT

Method EPA 180.1

Turbidity

Revision: 2 Year: 1993 Method Code: 10011800

08/01/16 07/31/27 UT

Method EPA 200.7

Aluminum

Revision: 4.4 Year: 1994 Method Code: 10013806

Antimony

08/01/16 07/31/27 UT

Arsenic

08/01/16 07/31/27 UT

Barium

08/01/16 07/31/27 UT

Beryllium

08/01/16 07/31/27 UT

Boron

08/01/16 07/31/27 UT

Cadmium

08/01/16 07/31/27 UT

Calcium

08/01/16 07/31/27 UT

Chromium

08/01/16 07/31/27 UT

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: CWA (Non Potable Water)			
Cobalt	08/01/16	07/31/27	UT
Copper	08/01/16	07/31/27	UT
Iron	08/01/16	07/31/27	UT
Lead	08/01/16	07/31/27	UT
Lithium	08/01/16	07/31/27	UT
Magnesium	08/01/16	07/31/27	UT
Manganese	08/01/16	07/31/27	UT
Molybdenum	08/01/16	07/31/27	UT
Nickel	08/01/16	07/31/27	UT
Phosphorus, total	08/01/16	07/31/27	UT
Potassium	08/01/16	07/31/27	UT
Selenium	08/01/16	07/31/27	UT
Silica as SiO2	08/01/16	07/31/27	UT
Silver	08/01/16	07/31/27	UT
Sodium	08/01/16	07/31/27	UT
Strontium	08/01/16	07/31/27	UT
Sulfur	03/24/20	07/31/27	UT
Sulfur	08/01/20	07/31/27	UT
Thallium	08/01/20	07/31/27	UT
Tin	08/01/16	07/31/27	UT
Titanium	08/01/16	07/31/27	UT
Vanadium	08/01/16	07/31/27	UT
Zinc	08/01/16	07/31/27	UT
Method EPA 200.8	Revision: 5.4	Year: 1994	Method Code: 10014605
Aluminum	08/01/16	07/31/27	UT
Antimony	08/01/16	07/31/27	UT
Arsenic	08/01/16	07/31/27	UT
Barium	08/01/16	07/31/27	UT
Beryllium	08/01/16	07/31/27	UT
Cadmium	08/01/16	07/31/27	UT
Chromium	08/01/16	07/31/27	UT
Cobalt	08/01/16	07/31/27	UT
Copper	08/01/16	07/31/27	UT
Lead	08/01/16	07/31/27	UT
Manganese	08/01/16	07/31/27	UT
Mercury	08/01/16	07/31/27	UT
Molybdenum	08/01/16	07/31/27	UT
Nickel	08/01/16	07/31/27	UT
Selenium	08/01/16	07/31/27	UT
Silver	08/25/23	07/31/27	UT
Thallium	08/01/16	07/31/27	UT
Thorium	08/01/16	07/31/27	UT
Uranium	08/01/16	07/31/27	UT
Vanadium	08/01/16	07/31/27	UT
Zinc	08/01/16	07/31/27	UT
Method EPA 245.1	Revision: 3	Year: 1994	Method Code: 10036609
Mercury	08/01/16	07/31/27	UT
Method EPA 300.0	Revision: 2.1	Year: 1993	Method Code: 10053200

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: CWA (Non Potable Water)			
Bromide	08/01/16	07/31/27	UT
Chloride	08/01/16	07/31/27	UT
Fluoride	08/01/16	07/31/27	UT
Sulfate	08/01/16	07/31/27	UT
Method EPA 335.4	Revision: 1	Year: 1993	Method Code: 10061402
Total cyanide	08/01/16	07/31/27	UT
Method EPA 350.1	Revision: 2	Year: 1993	Method Code: 10063602
Ammonia as N	08/01/16	07/31/27	UT
Method EPA 351.2	Revision: 2	Year: 1993	Method Code: 10065404
Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	08/01/16	07/31/27	UT
Method EPA 353.2	Revision: 2	Year: 1993	Method Code: 10067604
Nitrate plus Nitrite as N	08/01/16	07/31/27	UT
Nitrate as N	08/01/16	07/31/27	UT
Nitrite as N	08/01/16	07/31/27	UT
Method EPA 365.1	Revision: 2	Year: 1993	Method Code: 10070005
Orthophosphate as P	08/01/16	07/31/27	UT
Phosphorus, total	08/01/16	07/31/27	UT
Method EPA 410.4	Revision: 2	Year: 1993	Method Code: 10077404
Chemical oxygen demand	08/01/16	07/31/27	UT
Method EPA 420.4	Revision: 1	Year: 1993	Method Code: 10080203
Total phenolics	08/01/16	07/31/27	UT
Method EPA 624.1	Year: 2016	Method Code: 10298121	
1,1,1,2-Tetrachloroethane	04/13/18	07/31/27	UT
1,1,1-Trichloroethane	04/13/18	07/31/27	UT
1,1,2,2-Tetrachloroethane	04/13/18	07/31/27	UT
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	04/13/18	07/31/27	UT
1,1,2-Trichloroethane	04/13/18	07/31/27	UT
1,1-Dichloroethane	04/13/18	07/31/27	UT
1,1-Dichloroethylene	04/13/18	07/31/27	UT
1,1-Dichloropropene	04/13/18	07/31/27	UT
1,2,3-Trichlorobenzene	04/13/18	07/31/27	UT
1,2,3-Trichloropropane	04/13/18	07/31/27	UT
1,2,3-Trimethylbenzene	04/13/18	07/31/27	UT
1,2,4-Trichlorobenzene	04/13/18	07/31/27	UT
1,2,4-Trimethylbenzene	04/13/18	07/31/27	UT
1,2-Dibromo-3-chloropropane (DBCP)	04/13/18	07/31/27	UT
1,2-Dibromoethane (EDB, Ethylene dibromide)	04/13/18	07/31/27	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	04/13/18	07/31/27	UT
1,2-Dichloroethane (Ethylene dichloride)	04/13/18	07/31/27	UT
1,2-Dichloropropane	04/13/18	07/31/27	UT
1,3,5-Trimethylbenzene	04/13/18	07/31/27	UT
1,3-Dichlorobenzene	04/13/18	07/31/27	UT
1,3-Dichloropropane	04/13/18	07/31/27	UT
1,4-Dichlorobenzene	04/13/18	07/31/27	UT
1,4-Dioxane (1,4- Diethyleneoxide)	04/13/18	07/31/27	UT
1-Chlorohexane	04/13/18	07/31/27	UT
2,2-Dichloropropane	04/13/18	07/31/27	UT
2-Butanone (Methyl ethyl ketone, MEK)	04/13/18	07/31/27	UT

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: CWA (Non Potable Water)			
2-Chloroethyl vinyl ether	04/13/18	07/31/27	UT
2-Chlorotoluene	04/13/18	07/31/27	UT
2-Hexanone	04/13/18	07/31/27	UT
4-Chloro-2-nitrophenol	04/13/18	07/31/27	UT
4-Chlorotoluene	04/13/18	07/31/27	UT
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	04/13/18	07/31/27	UT
4-Methyl-2-pentanone (MIBK)	04/13/18	07/31/27	UT
Acetone	04/13/18	07/31/27	UT
Acetonitrile	04/13/18	07/31/27	UT
Acrolein (Propenal)	04/13/18	07/31/27	UT
Acrylonitrile	04/13/18	07/31/27	UT
Allyl chloride (3-Chloropropene)	04/13/18	07/31/27	UT
Benzene	04/13/18	07/31/27	UT
Bromobenzene	04/13/18	07/31/27	UT
Bromochloromethane	04/13/18	07/31/27	UT
Bromodichloromethane	04/13/18	07/31/27	UT
Bromoform	04/13/18	07/31/27	UT
Carbon disulfide	04/13/18	07/31/27	UT
Carbon tetrachloride	04/13/18	07/31/27	UT
Chlorobenzene	04/13/18	07/31/27	UT
Chlorodibromomethane	04/13/18	07/31/27	UT
Chloroethane (Ethyl chloride)	04/13/18	07/31/27	UT
Chloroform	04/13/18	07/31/27	UT
Chloroprene (2-Chloro-1,3-butadiene)	04/13/18	07/31/27	UT
cis-1,2-Dichloroethylene	04/13/18	07/31/27	UT
cis-1,3-Dichloropropene	04/13/18	07/31/27	UT
Cyclohexane	04/13/18	07/31/27	UT
Dibromomethane (Methylene bromide)	04/13/18	07/31/27	UT
Dichlorodifluoromethane (Freon-12)	04/13/18	07/31/27	UT
Dichlorofluoromethane (Freon 21)	04/13/18	07/31/27	UT
Diethyl ether	04/13/18	07/31/27	UT
Di-isopropylether (DIPE) (Isopropyl Ether)	04/13/18	07/31/27	UT
Ethyl acetate	04/13/18	07/31/27	UT
Ethylbenzene	04/13/18	07/31/27	UT
Hexachlorobutadiene	04/13/18	07/31/27	UT
Iodomethane (Methyl iodide)	04/13/18	07/31/27	UT
Isopropylbenzene	04/13/18	07/31/27	UT
m+p-xylene	04/13/18	07/31/27	UT
Methyl bromide (Bromomethane)	04/13/18	07/31/27	UT
Methyl chloride (Chloromethane)	04/13/18	07/31/27	UT
Methyl tert-butyl ether (MTBE)	04/13/18	07/31/27	UT
Methylene chloride (Dichloromethane)	04/13/18	07/31/27	UT
m-Xylene	04/13/18	07/31/27	UT
Naphthalene	04/13/18	07/31/27	UT
n-Butylbenzene	04/13/18	07/31/27	UT
n-Hexane	04/13/18	07/31/27	UT
n-Propylbenzene	04/13/18	07/31/27	UT
o-Xylene	04/13/18	07/31/27	UT

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: CWA (Non Potable Water)			
p-Xylene	04/13/18	07/31/27	UT
sec-Butylbenzene	04/13/18	07/31/27	UT
Styrene	04/13/18	07/31/27	UT
tert-Butylbenzene	04/13/18	07/31/27	UT
Tetrachloroethylene (Perchloroethylene)	04/13/18	07/31/27	UT
Toluene	04/13/18	07/31/27	UT
trans-1,2-Dichloroethylene	04/13/18	07/31/27	UT
trans-1,3-Dichloropropylene	04/13/18	07/31/27	UT
trans-1,4-Dichloro-2-butene	04/13/18	07/31/27	UT
Trichloroethene (Trichloroethylene)	04/13/18	07/31/27	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	04/13/18	07/31/27	UT
Vinyl acetate	04/13/18	07/31/27	UT
Vinyl chloride (chloroethene)	04/13/18	07/31/27	UT
Xylene (total)	04/13/18	07/31/27	UT
Method EPA 625.1	Year: 2016	Method Code: 10300024	
1,2,4-Trichlorobenzene	04/13/18	07/31/27	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	04/13/18	07/31/27	UT
1,3,5-Trimethylbenzene	04/13/18	07/31/27	UT
1,3-Dichlorobenzene	04/13/18	07/31/27	UT
1,4-Dichlorobenzene	04/13/18	07/31/27	UT
1,4-Dioxane (1,4- Diethyleneoxide)	04/13/18	07/31/27	UT
1-Methylnaphthalene	04/13/18	07/31/27	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	04/13/18	07/31/27	UT
2,3,4,6-Tetrachlorophenol	04/13/18	07/31/27	UT
2,4,5-Trichlorophenol	04/13/18	07/31/27	UT
2,4,6-Trichlorophenol	04/13/18	07/31/27	UT
2,4-Dichlorophenol	04/13/18	07/31/27	UT
2,4-Dimethylphenol	04/13/18	07/31/27	UT
2,4-Dinitrophenol	04/13/18	07/31/27	UT
2,4-Dinitrotoluene (2,4-DNT)	04/13/18	07/31/27	UT
2,6-Dinitrotoluene (2,6-DNT)	04/13/18	07/31/27	UT
2-Chloronaphthalene	04/13/18	07/31/27	UT
2-Chlorophenol	04/13/18	07/31/27	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	04/13/18	07/31/27	UT
2-Methylnaphthalene	04/13/18	07/31/27	UT
2-Methylphenol (o-Cresol)	04/13/18	07/31/27	UT
2-Nitroaniline	04/13/18	07/31/27	UT
2-Nitrophenol	04/13/18	07/31/27	UT
3,3'-Dichlorobenzidine	04/13/18	07/31/27	UT
3-Methylphenol (m-Cresol)	04/13/18	07/31/27	UT
3-Nitroaniline	04/13/18	07/31/27	UT
4-Bromophenyl phenyl ether	04/13/18	07/31/27	UT
4-Chloro-3-methylphenol	04/13/18	07/31/27	UT
4-Chloroaniline	04/13/18	07/31/27	UT
4-Chlorophenyl phenylether	04/13/18	07/31/27	UT
4-Methylphenol (p-Cresol)	04/13/18	07/31/27	UT
4-Nitroaniline	04/13/18	07/31/27	UT
4-Nitrophenol	04/13/18	07/31/27	UT

ACZ Laboratories, Inc.

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

Acenaphthene	04/13/18	07/31/27	UT
Acenaphthylene	04/13/18	07/31/27	UT
alpha-Terpineol	04/13/18	07/31/27	UT
Aniline	04/13/18	07/31/27	UT
Anthracene	04/13/18	07/31/27	UT
Azobenzene (1,2-Diphenylhydrazine)	04/13/18	07/31/27	UT
Benzidine	04/13/18	07/31/27	UT
Benzo(a)anthracene	04/13/18	07/31/27	UT
Benzo(a)pyrene	04/13/18	07/31/27	UT
Benzo(b)fluoranthene	04/13/18	07/31/27	UT
Benzo(g,h,i)perylene	04/13/18	07/31/27	UT
Benzo(k)fluoranthene	04/13/18	07/31/27	UT
Benzoic acid	04/13/18	07/31/27	UT
Benzyl alcohol	04/13/18	07/31/27	UT
Biphenyl	04/13/18	07/31/27	UT
bis(2-Chloroethoxy)methane	04/13/18	07/31/27	UT
bis(2-Chloroethyl) ether	04/13/18	07/31/27	UT
Butyl benzyl phthalate	04/13/18	07/31/27	UT
Carbazole	04/13/18	07/31/27	UT
Chrysene	04/13/18	07/31/27	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	04/13/18	07/31/27	UT
Dibenz(a,h) anthracene	04/13/18	07/31/27	UT
Dibenzofuran	04/13/18	07/31/27	UT
Diethyl phthalate	04/13/18	07/31/27	UT
Dimethyl phthalate	04/13/18	07/31/27	UT
Di-n-butyl phthalate	04/13/18	07/31/27	UT
Di-n-octyl phthalate	04/13/18	07/31/27	UT
Fluoranthene	04/13/18	07/31/27	UT
Fluorene	04/13/18	07/31/27	UT
Hexachlorobenzene	04/13/18	07/31/27	UT
Hexachlorobutadiene	04/13/18	07/31/27	UT
Hexachlorocyclopentadiene	04/13/18	07/31/27	UT
Hexachloroethane	04/13/18	07/31/27	UT
Indeno(1,2,3-cd) pyrene	04/13/18	07/31/27	UT
Isophorone	04/13/18	07/31/27	UT
Naphthalene	04/13/18	07/31/27	UT
Nitrobenzene	04/13/18	07/31/27	UT
n-Nitrosodimethylamine	04/13/18	07/31/27	UT
n-Nitroso-di-n-butylamine	04/13/18	07/31/27	UT
n-Nitrosodi-n-propylamine	04/13/18	07/31/27	UT
n-Nitrosodiphenylamine	04/13/18	07/31/27	UT
Pentachlorophenol	04/13/18	07/31/27	UT
Phenanthrene	04/13/18	07/31/27	UT
Phenol	04/13/18	07/31/27	UT
Pyrene	04/13/18	07/31/27	UT
Pyridine	04/13/18	07/31/27	UT

Method EPA 900**Method Code: 10112400**

Gross-alpha	07/31/24	07/31/27	UT
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ACZ Laboratories, Inc.

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

Gross-beta	07/31/24	07/31/27	UT
Method EPA 900.0 (GPC)	Year: 1980	Method Code: 10242601	
Gross-alpha	03/24/20	07/31/27	UT
Gross-beta	08/01/20	07/31/27	UT
Method EPA 901.1	Year: 1980	Method Code: 10308608	
Cesium-134	08/01/16	07/31/27	UT
Cesium-137	08/01/16	07/31/27	UT
Method EPA 903.0 (GPC)		Method Code: 10244005	
Radium-226	08/01/16	07/31/27	UT
Total alpha radium	08/01/16	07/31/27	UT
Method EPA 903.1 (SC)	Year: 1980	Method Code: 10309601	
Radium-226	08/01/16	07/31/27	UT
Method EPA 904.0	Year: 1980	Method Code: 10309805	
Radium-228	08/01/16	07/31/27	UT
Method OIA 1677-09	Year: 2010	Method Code: 60031450	
Free cyanide	08/01/16	07/31/27	UT
Method SM 2310 B-2011	Year: 2011	Method Code: 20044615	
Acidity, as CaCO ₃	08/01/16	07/31/27	UT
Method SM 2320 B-2011	Year: 2011	Method Code: 20045618	
Alkalinity as CaCO ₃	08/01/16	07/31/27	UT
Method SM 2340 B-2011	Year: 2011	Method Code: 20045458	
Total hardness as CaCO ₃	08/01/16	07/31/27	UT
Method SM 2510 B-2011	Year: 2011	Method Code: 20048617	
Conductivity	08/01/16	07/31/27	UT
Method SM 2540 B-2011	Year: 2011	Method Code: 20049416	
Residue-total	08/01/16	07/31/27	UT
Method SM 2540 B-2015	Year: 2015	Method Code: 20049438	
Residue-total	07/31/24	07/31/27	UT
Method SM 2540 C-2011	Year: 2011	Method Code: 20050413	
Residue-filterable (TDS)	08/01/16	07/31/27	UT
Method SM 2540 C-2015	Year: 2015	Method Code: 20050435	
Residue-filterable (TDS)	07/31/24	07/31/27	UT
Method SM 2540 D-2011	Year: 2011	Method Code: 20051212	
Residue-nonfilterable (TSS)	08/01/16	07/31/27	UT
Method SM 2540 D-2015	Year: 2015	Method Code: 20051223	
Residue-nonfilterable (TSS)	08/01/23	07/31/27	UT
Method SM 2540 F-2011	Year: 2011	Method Code: 20052215	
Residue-settleable	08/01/16	07/31/27	UT
Method SM 2540 F-2015	Year: 2015	Method Code: 20052226	
Residue-settleable	07/31/24	07/31/27	UT
Method SM 3114 B-2011	Year: 2011	Method Code: 20060224	
Selenium	11/07/16	07/31/27	UT
Method SM 3114 C-2011	Year: 2011	Method Code: 20060268	
Selenium	11/07/16	07/31/27	UT
Method SM 3500-Cr B-2011	Year: 2011	Method Code: 20066266	
Chromium VI	08/01/16	07/31/27	UT
Method SM 3500-Fe B-2011	Year: 2011	Method Code: 20069016	

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: CWA (Non Potable Water)			
Iron-(II) (Ferrous Iron)	08/01/16	07/31/27	UT
Method SM 4500-Cl⁻ E-2011	Year: 2011	Method Code: 20086811	
Chloride	08/01/16	07/31/27	UT
Method SM 4500-CN⁻ C-2011	Year: 2011	Method Code: 20065663	
Total cyanide	08/01/16	07/31/27	UT
Method SM 4500-CN⁻ C-2016	Revision: 23rd	Year: 2016	Method Code: 20065672
Total cyanide	07/31/24	07/31/27	UT
Method SM 4500-CN⁻ E-2011	Year: 2011	Method Code: 20096428	
Cyanide	08/01/16	07/31/27	UT
Total cyanide	08/01/16	07/31/27	UT
Weak Acid Dissociable Cyanide	11/07/16	07/31/27	UT
Method SM 4500-CN⁻ E-2016	Revision: 23rd	Year: 2016	Method Code: 20096439
Total cyanide	07/31/24	07/31/27	UT
Method SM 4500-CN⁻ I-2011	Revision: 2011	Method Code: 20098026	
Weak Acid Dissociable Cyanide	08/01/16	07/31/27	UT
Method SM 4500-CN⁻ I-2016	Revision: 23rd	Year: 2016	Method Code: 20098037
Weak Acid Dissociable Cyanide	07/31/24	07/31/27	UT
Method SM 4500-F⁻ C-2011	Year: 2011	Method Code: 20102414	
Fluoride	08/01/16	07/31/27	UT
Method SM 4500-H⁺ B-2011	Year: 2011	Method Code: 20105220	
pH	08/01/16	07/31/27	UT
Method SM 4500-S2⁻ D-2011	Year: 2011	Method Code: 20125864	
Sulfide	08/01/16	07/31/27	UT
Method SM 5210 B-2011	Year: 2011	Method Code: 20135266	
Biochemical oxygen demand	08/01/16	07/31/27	UT
Method SM 5210 B-2016	Year: 2016	Method Code: 20135039	
Biochemical oxygen demand	08/01/23	07/31/27	UT
Method SM 5310 B-2011	Year: 2011	Method Code: 20137820	
Total organic carbon	08/01/16	07/31/27	UT
Method SM 5310 B-2014	Year: 2014	Method Code: 20137831	
Total organic carbon	08/01/23	07/31/27	UT
Method SM 7500-Rn B	Revision: 20th ED	Method Code: 20173700	
Radon-222	07/31/24	07/31/27	UT

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Start Date Expires AB

Program/Matrix: RCRA (Biological Tissue)

Method EPA 6010B

Revision: 2 Year: 1996 Method Code: 10155609

Aluminum	08/21/19	07/31/27	UT
Antimony	08/21/19	07/31/27	UT
Arsenic	08/21/19	07/31/27	UT
Barium	08/21/19	07/31/27	UT
Beryllium	08/21/19	07/31/27	UT
Boron	08/21/19	07/31/27	UT
Cadmium	08/21/19	07/31/27	UT
Calcium	08/21/19	07/31/27	UT
Chromium	08/21/19	07/31/27	UT
Cobalt	08/21/19	07/31/27	UT
Copper	08/21/19	07/31/27	UT
Hafnium	08/21/19	07/31/27	UT
Iron	08/21/19	07/31/27	UT
Lead	08/21/19	07/31/27	UT
Lithium	08/21/19	07/31/27	UT
Magnesium	08/21/19	07/31/27	UT
Manganese	08/21/19	07/31/27	UT
Molybdenum	08/21/19	07/31/27	UT
Nickel	08/21/19	07/31/27	UT
Potassium	08/21/19	07/31/27	UT
Selenium	08/21/19	07/31/27	UT
Silica as SiO2	08/21/19	07/31/27	UT
Silicon	08/21/19	07/31/27	UT
Silver	08/21/19	07/31/27	UT
Sodium	08/21/19	07/31/27	UT
Strontium	08/21/19	07/31/27	UT
Sulfur	08/21/19	07/31/27	UT
Thallium	08/21/19	07/31/27	UT
Thorium	08/21/19	07/31/27	UT
Tin	08/21/19	07/31/27	UT
Titanium	08/21/19	07/31/27	UT
Tungsten	08/21/19	07/31/27	UT
Uranium	08/21/19	07/31/27	UT
Vanadium	08/21/19	07/31/27	UT
Zinc	08/21/19	07/31/27	UT

Method EPA 6010C

Year: 2000 Method Code: 10155803

Aluminum	04/13/18	07/31/27	UT
Antimony	04/13/18	07/31/27	UT
Arsenic	04/13/18	07/31/27	UT
Barium	04/13/18	07/31/27	UT
Beryllium	04/13/18	07/31/27	UT
Boron	04/13/18	07/31/27	UT
Cadmium	04/13/18	07/31/27	UT
Calcium	04/13/18	07/31/27	UT
Chromium	04/13/18	07/31/27	UT
Cobalt	04/13/18	07/31/27	UT
Copper	04/13/18	07/31/27	UT

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	Start Date	Expires	AB
Program/Matrix: RCRA (Biological Tissue)			
Hafnium	04/13/18	07/31/27	UT
Iron	04/13/18	07/31/27	UT
Lead	04/13/18	07/31/27	UT
Lithium	04/13/18	07/31/27	UT
Magnesium	04/13/18	07/31/27	UT
Manganese	04/13/18	07/31/27	UT
Molybdenum	04/13/18	07/31/27	UT
Nickel	04/13/18	07/31/27	UT
Phosphorus, total	04/13/18	07/31/27	UT
Potassium	04/13/18	07/31/27	UT
Selenium	04/13/18	07/31/27	UT
Silica as SiO ₂	04/13/18	07/31/27	UT
Silicon	04/13/18	07/31/27	UT
Silver	04/13/18	07/31/27	UT
Sodium	04/13/18	07/31/27	UT
Strontium	04/13/18	07/31/27	UT
Sulfur	04/13/18	07/31/27	UT
Thallium	04/13/18	07/31/27	UT
Thorium	04/13/18	07/31/27	UT
Tin	04/13/18	07/31/27	UT
Titanium	04/13/18	07/31/27	UT
Tungsten	04/13/18	07/31/27	UT
Uranium	04/13/18	07/31/27	UT
Vanadium	04/13/18	07/31/27	UT
Zinc	04/13/18	07/31/27	UT
Method EPA 6010D	Revision: V	Year: 2014	Method Code: 10155916
Aluminum	01/31/20	07/31/27	UT
Antimony	01/31/20	07/31/27	UT
Arsenic	01/31/20	07/31/27	UT
Barium	01/31/20	07/31/27	UT
Beryllium	01/31/20	07/31/27	UT
Boron	01/31/20	07/31/27	UT
Cadmium	01/31/20	07/31/27	UT
Calcium	01/31/20	07/31/27	UT
Chromium	01/31/20	07/31/27	UT
Cobalt	01/31/20	07/31/27	UT
Copper	01/31/20	07/31/27	UT
Hafnium	01/31/20	07/31/27	UT
Iron	01/31/20	07/31/27	UT
Lead	01/31/20	07/31/27	UT
Lithium	01/31/20	07/31/27	UT
Magnesium	01/31/20	07/31/27	UT
Manganese	01/31/20	07/31/27	UT
Molybdenum	01/31/20	07/31/27	UT
Nickel	01/31/20	07/31/27	UT
Phosphorus, total	01/31/20	07/31/27	UT
Potassium	01/31/20	07/31/27	UT
Selenium	01/31/20	07/31/27	UT

ACZ Laboratories, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Biological Tissue)

Silica as SiO ₂	01/31/20	07/31/27	UT
Silicon	01/31/20	07/31/27	UT
Silver	01/31/20	07/31/27	UT
Sodium	01/31/20	07/31/27	UT
Strontium	01/31/20	07/31/27	UT
Sulfur	01/31/20	07/31/27	UT
Thallium	01/31/20	07/31/27	UT
Thorium	01/31/20	07/31/27	UT
Tin	01/31/20	07/31/27	UT
Titanium	01/31/20	07/31/27	UT
Tungsten	01/31/20	07/31/27	UT
Uranium	01/31/20	07/31/27	UT
Vanadium	01/31/20	07/31/27	UT
Zinc	01/31/20	07/31/27	UT

Method EPA 6020**Revision: 0 Year: 1994 Method Code: 10156204**

Aluminum	08/01/16	07/31/27	UT
Antimony	08/01/16	07/31/27	UT
Arsenic	08/01/16	07/31/27	UT
Barium	08/01/16	07/31/27	UT
Beryllium	08/01/16	07/31/27	UT
Cadmium	08/01/16	07/31/27	UT
Chromium	08/01/16	07/31/27	UT
Cobalt	08/01/16	07/31/27	UT
Copper	08/01/16	07/31/27	UT
Lead	08/01/16	07/31/27	UT
Manganese	08/01/16	07/31/27	UT
Molybdenum	08/01/16	07/31/27	UT
Nickel	08/01/16	07/31/27	UT
Selenium	08/01/16	07/31/27	UT
Silver	08/01/16	07/31/27	UT
Thallium	08/01/16	07/31/27	UT
Thorium	08/01/22	07/31/27	UT
Uranium	08/01/16	07/31/27	UT
Vanadium	08/01/16	07/31/27	UT
Zinc	08/01/16	07/31/27	UT

Method EPA 6020B**Revision: V Year: 2014 Method Code: 10156420**

Aluminum	04/13/18	07/31/27	UT
Antimony	04/13/18	07/31/27	UT
Arsenic	04/13/18	07/31/27	UT
Barium	04/13/18	07/31/27	UT
Beryllium	04/13/18	07/31/27	UT
Cadmium	04/13/18	07/31/27	UT
Chromium	04/13/18	07/31/27	UT
Cobalt	04/13/18	07/31/27	UT
Copper	04/13/18	07/31/27	UT
Lead	04/13/18	07/31/27	UT
Manganese	04/13/18	07/31/27	UT
Molybdenum	04/13/18	07/31/27	UT

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Start Date	Expires	AB
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Program/Matrix: RCRA (Biological Tissue)

Nickel	04/13/18	07/31/27	UT
Selenium	04/13/18	07/31/27	UT
Silver	04/13/18	07/31/27	UT
Thallium	04/13/18	07/31/27	UT
Thorium	08/01/22	07/31/27	UT
Uranium	04/13/18	07/31/27	UT
Vanadium	04/13/18	07/31/27	UT
Zinc	04/13/18	07/31/27	UT

ACZ Laboratories, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Non Potable Water)

Method EPA 1010A		Method Code: 10234807
Ignitability	08/01/16	07/31/27 UT
Method EPA 1010B	Revision: Update VII Year: 2018	Method Code: 10234830
Ignitability	10/28/20	07/31/27 UT
Method EPA 1311	Revision: 1 Year: 1992	Method Code: 10118806
Toxicity Characteristic Leaching Procedure (TCLP)	08/01/16	07/31/27 UT
Method EPA 1312 Synthetic Precipitation Leaching Procedure	Revision: 2 Year: 1994	Method Code: 10119003
Synthetic Precipitation Leaching Procedure (SPLP)	08/01/16	07/31/27 UT
Method EPA 3005A	Revision: 1 Year: 1992	Method Code: 10133207
Metals Sample Prep	08/01/16	07/31/27 UT
Method EPA 3010A	Revision: 1 Year: 1992	Method Code: 10133605
Acid Digestion of Aqueous samples and Extracts for Total Metals	08/01/16	07/31/27 UT
Method EPA 3510C	Revision: 3 Year: 1996	Method Code: 10138202
Seperatory Funnel Liquid-Liquid Extraction	08/01/16	07/31/27 UT
Method EPA 3511		Method Code: 10279808
Organics Extraction - General	04/13/18	07/31/27 UT
Method EPA 3520C	Revision: 3 Year: 1996	Method Code: 10139001
Continuous Liquid-Liquid Extraction	08/01/16	07/31/27 UT
Method EPA 3630C	Revision: 3 Year: 1996	Method Code: 10146802
Silica Gel Clean-up	08/01/16	07/31/27 UT
Method EPA 3640A	Revision: II Year: 1994	Method Code: 10147203
Gel-Permeation Clean-up	08/01/16	07/31/27 UT
Method EPA 5030C		Method Code: 10284603
Aqueous-phase Purge & Trap	08/01/16	07/31/27 UT
Method EPA 6010B	Revision: 2 Year: 1996	Method Code: 10155609
Aluminum	08/21/19	07/31/27 UT
Antimony	08/21/19	07/31/27 UT
Arsenic	08/21/19	07/31/27 UT
Barium	08/21/19	07/31/27 UT
Beryllium	08/21/19	07/31/27 UT
Boron	08/21/19	07/31/27 UT
Cadmium	08/21/19	07/31/27 UT
Calcium	08/21/19	07/31/27 UT
Chromium	08/21/19	07/31/27 UT
Cobalt	08/21/19	07/31/27 UT
Copper	08/21/19	07/31/27 UT
Hafnium	08/21/19	07/31/27 UT
Iron	08/21/19	07/31/27 UT
Lead	08/21/19	07/31/27 UT
Lithium	08/21/19	07/31/27 UT
Magnesium	08/21/19	07/31/27 UT
Manganese	08/21/19	07/31/27 UT
Molybdenum	08/21/19	07/31/27 UT
Nickel	08/21/19	07/31/27 UT
Phosphorus, total	08/21/19	07/31/27 UT
Potassium	08/21/19	07/31/27 UT
Selenium	08/21/19	07/31/27 UT

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: RCRA (Non Potable Water)			
Silica as SiO ₂	08/21/19	07/31/27	UT
Silicon	08/21/19	07/31/27	UT
Silver	08/21/19	07/31/27	UT
Sodium	08/21/19	07/31/27	UT
Strontium	08/21/19	07/31/27	UT
Sulfur	08/21/19	07/31/27	UT
Thallium	08/21/19	07/31/27	UT
Thorium	08/21/19	07/31/27	UT
Tin	08/21/19	07/31/27	UT
Titanium	08/21/19	07/31/27	UT
Tungsten	08/21/19	07/31/27	UT
Uranium	08/21/19	07/31/27	UT
Vanadium	08/21/19	07/31/27	UT
Zinc	08/21/19	07/31/27	UT
Zirconium	08/21/19	07/31/27	UT
Method EPA 6010C	Year: 2000	Method Code: 10155803	
Aluminum	08/01/16	07/31/27	UT
Antimony	08/01/16	07/31/27	UT
Arsenic	08/01/16	07/31/27	UT
Barium	08/01/16	07/31/27	UT
Beryllium	08/01/16	07/31/27	UT
Boron	08/01/16	07/31/27	UT
Cadmium	08/01/16	07/31/27	UT
Calcium	08/01/16	07/31/27	UT
Chromium	08/01/16	07/31/27	UT
Cobalt	08/01/16	07/31/27	UT
Copper	08/01/16	07/31/27	UT
Hafnium	04/13/18	07/31/27	UT
Iron	08/01/16	07/31/27	UT
Lead	08/01/16	07/31/27	UT
Lithium	08/01/16	07/31/27	UT
Magnesium	08/01/16	07/31/27	UT
Manganese	08/01/16	07/31/27	UT
Molybdenum	08/01/16	07/31/27	UT
Nickel	08/01/16	07/31/27	UT
Phosphorus, total	04/13/18	07/31/27	UT
Potassium	08/01/16	07/31/27	UT
Selenium	08/01/16	07/31/27	UT
Silica as SiO ₂	08/01/16	07/31/27	UT
Silicon	04/13/18	07/31/27	UT
Silver	08/01/16	07/31/27	UT
Sodium	08/01/16	07/31/27	UT
Strontium	08/01/16	07/31/27	UT
Sulfur	04/13/18	07/31/27	UT
Thallium	08/01/16	07/31/27	UT
Thorium	04/13/18	07/31/27	UT
Tin	08/01/16	07/31/27	UT
Titanium	08/01/16	07/31/27	UT

ACZ Laboratories, Inc.

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

Tungsten	04/13/18	07/31/27	UT
Uranium	04/13/18	07/31/27	UT
Vanadium	08/01/16	07/31/27	UT
Zinc	08/01/16	07/31/27	UT
Zirconium	04/13/18	07/31/27	UT

Method EPA 6010D**Revision: V Year: 2014 Method Code: 10155916**

Aluminum	01/31/20	07/31/27	UT
Antimony	01/31/20	07/31/27	UT
Arsenic	01/31/20	07/31/27	UT
Barium	01/31/20	07/31/27	UT
Beryllium	01/31/20	07/31/27	UT
Boron	01/31/20	07/31/27	UT
Cadmium	01/31/20	07/31/27	UT
Calcium	01/31/20	07/31/27	UT
Chromium	01/31/20	07/31/27	UT
Cobalt	01/31/20	07/31/27	UT
Copper	01/31/20	07/31/27	UT
Hafnium	01/31/20	07/31/27	UT
Iron	01/31/20	07/31/27	UT
Lead	01/31/20	07/31/27	UT
Lithium	01/31/20	07/31/27	UT
Magnesium	01/31/20	07/31/27	UT
Manganese	01/31/20	07/31/27	UT
Molybdenum	01/31/20	07/31/27	UT
Nickel	01/31/20	07/31/27	UT
Phosphorus, total	01/31/20	07/31/27	UT
Potassium	01/31/20	07/31/27	UT
Selenium	01/31/20	07/31/27	UT
Silica as SiO2	01/31/20	07/31/27	UT
Silicon	01/31/20	07/31/27	UT
Silver	01/31/20	07/31/27	UT
Sodium	01/31/20	07/31/27	UT
Strontium	01/31/20	07/31/27	UT
Sulfur	01/31/20	07/31/27	UT
Thallium	01/31/20	07/31/27	UT
Thorium	01/31/20	07/31/27	UT
Tin	01/31/20	07/31/27	UT
Titanium	01/31/20	07/31/27	UT
Tungsten	01/31/20	07/31/27	UT
Uranium	01/31/20	07/31/27	UT
Vanadium	01/31/20	07/31/27	UT
Zinc	01/31/20	07/31/27	UT

Method EPA 6020**Revision: 0 Year: 1994 Method Code: 10156204**

Aluminum	08/01/16	07/31/27	UT
Antimony	08/01/16	07/31/27	UT
Arsenic	08/01/16	07/31/27	UT
Barium	08/01/16	07/31/27	UT
Beryllium	08/01/16	07/31/27	UT

ACZ Laboratories, Inc.

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

Cadmium	08/01/16	07/31/27	UT
Chromium	08/01/16	07/31/27	UT
Cobalt	08/01/16	07/31/27	UT
Copper	08/01/16	07/31/27	UT
Lead	08/01/16	07/31/27	UT
Manganese	08/01/16	07/31/27	UT
Molybdenum	08/01/16	07/31/27	UT
Nickel	08/01/16	07/31/27	UT
Selenium	08/01/16	07/31/27	UT
Silver	08/25/23	07/31/27	UT
Thallium	08/01/16	07/31/27	UT
Thorium	08/01/22	07/31/27	UT
Uranium	08/01/16	07/31/27	UT
Vanadium	08/01/16	07/31/27	UT
Zinc	08/01/16	07/31/27	UT

Method EPA 6020B**Revision: V Year: 2014 Method Code: 10156420**

Aluminum	07/18/17	07/31/27	UT
Antimony	07/18/17	07/31/27	UT
Arsenic	07/18/17	07/31/27	UT
Barium	07/18/17	07/31/27	UT
Beryllium	07/18/17	07/31/27	UT
Cadmium	07/18/17	07/31/27	UT
Chromium	07/18/17	07/31/27	UT
Cobalt	07/18/17	07/31/27	UT
Copper	07/18/17	07/31/27	UT
Lead	07/18/17	07/31/27	UT
Manganese	07/18/17	07/31/27	UT
Molybdenum	07/18/17	07/31/27	UT
Nickel	07/18/17	07/31/27	UT
Selenium	07/18/17	07/31/27	UT
Silver	08/25/23	07/31/27	UT
Thallium	07/18/17	07/31/27	UT
Thorium	08/01/22	07/31/27	UT
Uranium	07/18/17	07/31/27	UT
Vanadium	07/18/17	07/31/27	UT
Zinc	07/18/17	07/31/27	UT

Method EPA 7196A**Revision: 1 Year: 1992 Method Code: 10162400**

Chromium VI	08/01/16	07/31/27	UT
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Method EPA 7470A**Revision: 2 Year: 1994 Method Code: 10165807**

Mercury	08/01/16	07/31/27	UT
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Method EPA 8015D**Year: 2003 Method Code: 10305609**

Diesel range organics (DRO)	08/01/16	07/31/27	UT
Gasoline range organics (GRO)	08/01/16	07/31/27	UT
Methanol	08/01/16	07/31/27	UT

Method EPA 8021B**Year: 1996 Method Code: 10174808**

Benzene	08/01/16	07/31/27	UT
Ethylbenzene	08/01/16	07/31/27	UT
m-Xylene	08/01/16	07/31/27	UT

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: RCRA (Non Potable Water)			
o-Xylene	08/01/16	07/31/27	UT
p-Xylene	08/01/16	07/31/27	UT
Toluene	08/01/16	07/31/27	UT
Xylene (total)	08/01/16	07/31/27	UT
Method EPA 8260D	Year: 2018	Method Code: 10307127	
1,1,1,2-Tetrachloroethane	07/03/19	07/31/27	UT
1,1,1-Trichloroethane	07/03/19	07/31/27	UT
1,1,2,2-Tetrachloroethane	07/03/19	07/31/27	UT
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	07/03/19	07/31/27	UT
1,1,2-Trichloroethane	07/03/19	07/31/27	UT
1,1-Dichloroethane	07/03/19	07/31/27	UT
1,1-Dichloroethylene	07/03/19	07/31/27	UT
1,1-Dichloropropene	07/03/19	07/31/27	UT
1,2,3-Trichlorobenzene	07/03/19	07/31/27	UT
1,2,3-Trichloropropane	07/03/19	07/31/27	UT
1,2,3-Trimethylbenzene	07/03/19	07/31/27	UT
1,2,4-Trichlorobenzene	07/03/19	07/31/27	UT
1,2,4-Trimethylbenzene	07/03/19	07/31/27	UT
1,2-Dibromo-3-chloropropane (DBCP)	07/03/19	07/31/27	UT
1,2-Dibromoethane (EDB, Ethylene dibromide)	07/03/19	07/31/27	UT
1,2-Dichloro-1,1,2-trifluoroethane (Freon-123A)	07/03/19	07/31/27	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	07/03/19	07/31/27	UT
1,2-Dichloroethane (Ethylene dichloride)	07/03/19	07/31/27	UT
1,2-Dichloropropane	07/03/19	07/31/27	UT
1,3,5-Trichlorobenzene	07/03/19	07/31/27	UT
1,3,5-Trimethylbenzene	07/03/19	07/31/27	UT
1,3-Dichlorobenzene	07/03/19	07/31/27	UT
1,3-Dichloropropane	07/03/19	07/31/27	UT
1,4-Dichlorobenzene	07/03/19	07/31/27	UT
1,4-Dioxane (1,4- Diethyleneoxide)	07/03/19	07/31/27	UT
1-Chlorohexane	07/03/19	07/31/27	UT
2,2-Dichloropropane	07/03/19	07/31/27	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	07/03/19	07/31/27	UT
2-Butanone (Methyl ethyl ketone, MEK)	07/03/19	07/31/27	UT
2-Chloroethyl vinyl ether	07/03/19	07/31/27	UT
2-Chlorotoluene	07/03/19	07/31/27	UT
2-Hexanone	07/03/19	07/31/27	UT
2-Methylnaphthalene	07/03/19	07/31/27	UT
4-Chlorotoluene	07/03/19	07/31/27	UT
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	07/03/19	07/31/27	UT
4-Methyl-2-pentanone (MIBK)	07/03/19	07/31/27	UT
Acetone	07/03/19	07/31/27	UT
Acetonitrile	07/03/19	07/31/27	UT
Acrolein (Propenal)	07/03/19	07/31/27	UT
Acrylonitrile	07/03/19	07/31/27	UT
Allyl chloride (3-Chloropropene)	07/03/19	07/31/27	UT
Benzene	07/03/19	07/31/27	UT
Bromobenzene	07/03/19	07/31/27	UT

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: RCRA (Non Potable Water)			
Bromochloromethane	07/03/19	07/31/27	UT
Bromodichloromethane	07/03/19	07/31/27	UT
Bromoform	07/03/19	07/31/27	UT
Carbon disulfide	07/03/19	07/31/27	UT
Carbon tetrachloride	07/03/19	07/31/27	UT
Chlorobenzene	07/03/19	07/31/27	UT
Chlorodibromomethane	07/03/19	07/31/27	UT
Chloroethane (Ethyl chloride)	07/03/19	07/31/27	UT
Chloroform	07/03/19	07/31/27	UT
Chloroprene (2-Chloro-1,3-butadiene)	07/03/19	07/31/27	UT
cis-1,2-Dichloroethylene	07/03/19	07/31/27	UT
cis-1,3-Dichloropropene	07/03/19	07/31/27	UT
Cyclohexane	07/03/19	07/31/27	UT
Dibromomethane (Methylene bromide)	07/03/19	07/31/27	UT
Dichlorodifluoromethane (Freon-12)	07/03/19	07/31/27	UT
Dichlorofluoromethane (Freon 21)	07/03/19	07/31/27	UT
Diethyl ether	07/03/19	07/31/27	UT
Di-isopropylether (DIPE) (Isopropyl Ether)	07/03/19	07/31/27	UT
Ethyl acetate	07/03/19	07/31/27	UT
Ethyl methacrylate	07/03/19	07/31/27	UT
Ethylbenzene	07/03/19	07/31/27	UT
Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	07/03/19	07/31/27	UT
Hexachlorobutadiene	07/03/19	07/31/27	UT
Hexachloroethane	07/03/19	07/31/27	UT
Iodomethane (Methyl iodide)	07/03/19	07/31/27	UT
Isobutyl alcohol (2-Methyl-1-propanol)	07/03/19	07/31/27	UT
Isopropyl alcohol (2-Propanol, Isopropanol)	07/03/19	07/31/27	UT
Isopropylbenzene	07/03/19	07/31/27	UT
m+p-xylene	07/03/19	07/31/27	UT
Methacrylonitrile	07/03/19	07/31/27	UT
Methyl acetate	07/03/19	07/31/27	UT
Methyl bromide (Bromomethane)	07/03/19	07/31/27	UT
Methyl chloride (Chloromethane)	07/03/19	07/31/27	UT
Methyl methacrylate	07/03/19	07/31/27	UT
Methyl tert-butyl ether (MTBE)	07/03/19	07/31/27	UT
Methylcyclohexane	07/03/19	07/31/27	UT
Methylene chloride (Dichloromethane)	07/03/19	07/31/27	UT
m-Xylene	07/03/19	07/31/27	UT
Naphthalene	07/03/19	07/31/27	UT
n-Butyl alcohol (1-Butanol, n-Butanol)	07/03/19	07/31/27	UT
n-Butylbenzene	07/03/19	07/31/27	UT
n-Heptane	07/03/19	07/31/27	UT
n-Hexane	07/03/19	07/31/27	UT
n-Propylbenzene	07/03/19	07/31/27	UT
o-Xylene	07/03/19	07/31/27	UT
Pentachloroethane	07/03/19	07/31/27	UT
Propionitrile (Ethyl cyanide)	07/03/19	07/31/27	UT
p-Xylene	07/03/19	07/31/27	UT

ACZ Laboratories, Inc.

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

sec-Butylbenzene	07/03/19	07/31/27	UT
Styrene	07/03/19	07/31/27	UT
T-amylmethylether (TAME)	07/03/19	07/31/27	UT
tert-Amyl alcohol (2-methyl-2-butanol)	07/03/19	07/31/27	UT
tert-Butyl alcohol	07/03/19	07/31/27	UT
tert-Butyl formate	07/03/19	07/31/27	UT
tert-Butylbenzene	07/03/19	07/31/27	UT
Tetrachloroethylene (Perchloroethylene)	07/03/19	07/31/27	UT
Tetrahydrofuran (THF)	07/03/19	07/31/27	UT
Toluene	07/03/19	07/31/27	UT
trans-1,2-Dichloroethylene	07/03/19	07/31/27	UT
trans-1,3-Dichloropropylene	07/03/19	07/31/27	UT
trans-1,4-Dichloro-2-butene	07/03/19	07/31/27	UT
Trichloroethene (Trichloroethylene)	07/03/19	07/31/27	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	07/03/19	07/31/27	UT
Vinyl acetate	07/03/19	07/31/27	UT
Vinyl chloride (chloroethene)	07/03/19	07/31/27	UT
Xylene (total)	07/03/19	07/31/27	UT

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

Bis(trifluoromethane)sulfonamide	07/03/19	07/31/27	UT
1,1'-Biphenyl (BZ-0)	07/03/19	07/31/27	UT
1,2,4,5-Tetrachlorobenzene	07/03/19	07/31/27	UT
1,2,4-Trichlorobenzene	07/03/19	07/31/27	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	07/03/19	07/31/27	UT
1,2-Diphenylhydrazine	07/03/19	07/31/27	UT
1,3-Dichlorobenzene	07/03/19	07/31/27	UT
1,4-Dichlorobenzene	07/03/19	07/31/27	UT
1-Methylnaphthalene	07/03/19	07/31/27	UT
1-Methylphenanthrene	07/03/19	07/31/27	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	07/03/19	07/31/27	UT
2,3,4,6-Tetrachlorophenol	07/03/19	07/31/27	UT
2,3,4-Trichlorophenol	07/03/19	07/31/27	UT
2,3,5-Trichlorophenol	07/03/19	07/31/27	UT
2,3,5-Trimethylnaphthalene	07/03/19	07/31/27	UT
2,3-Dichloroaniline	07/03/19	07/31/27	UT
2,4,5-Trichlorophenol	07/03/19	07/31/27	UT
2,4,6-Trichlorophenol	07/03/19	07/31/27	UT
2,4-Dichlorophenol	07/03/19	07/31/27	UT
2,4-Dimethylphenol	07/03/19	07/31/27	UT
2,4-Dinitrophenol	07/03/19	07/31/27	UT
2,4-Dinitrotoluene (2,4-DNT)	07/03/19	07/31/27	UT
2,6-Dimethylnaphthalene	07/03/19	07/31/27	UT
2,6-Dinitrotoluene (2,6-DNT)	07/03/19	07/31/27	UT
2-Chloronaphthalene	07/03/19	07/31/27	UT
2-Chlorophenol	07/03/19	07/31/27	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	07/03/19	07/31/27	UT
2-Methylaniline (o-Toluidine)	07/03/19	07/31/27	UT
2-Methylnaphthalene	07/03/19	07/31/27	UT

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: RCRA (Non Potable Water)			
2-Methylphenol (o-Cresol)	07/03/19	07/31/27	UT
2-Nitroaniline	07/03/19	07/31/27	UT
2-Nitrophenol	07/03/19	07/31/27	UT
3,3'-Dichlorobenzidine	07/03/19	07/31/27	UT
3-Methylphenol (m-Cresol)	07/03/19	07/31/27	UT
3-Nitroaniline	07/03/19	07/31/27	UT
4-Bromophenyl phenyl ether	07/03/19	07/31/27	UT
4-Chloro-3-methylphenol	07/03/19	07/31/27	UT
4-Chloroaniline	07/03/19	07/31/27	UT
4-Chlorophenyl phenylether	07/03/19	07/31/27	UT
4-Methylphenol (p-Cresol)	07/03/19	07/31/27	UT
4-Nitroaniline	07/03/19	07/31/27	UT
4-Nitrophenol	07/03/19	07/31/27	UT
Acenaphthene	07/03/19	07/31/27	UT
Acenaphthylene	07/03/19	07/31/27	UT
Acetophenone	07/03/19	07/31/27	UT
Acrylamide	07/03/19	07/31/27	UT
alpha-Terpineol	07/03/19	07/31/27	UT
Aniline	07/03/19	07/31/27	UT
Anthracene	07/03/19	07/31/27	UT
Atrazine	07/03/19	07/31/27	UT
Azobenzene (1,2-Diphenylhydrazine)	07/03/19	07/31/27	UT
Benzal chloride	07/03/19	07/31/27	UT
Benzaldehyde	07/03/19	07/31/27	UT
Benzidine	07/03/19	07/31/27	UT
Benzo(a)anthracene	07/03/19	07/31/27	UT
Benzo(a)pyrene	07/03/19	07/31/27	UT
Benzo(b)fluoranthene	07/03/19	07/31/27	UT
Benzo(e)pyrene	07/03/19	07/31/27	UT
Benzo(g,h,i)perylene	07/03/19	07/31/27	UT
Benzo(k)fluoranthene	07/03/19	07/31/27	UT
Benzoic acid	07/03/19	07/31/27	UT
Benzyl alcohol	07/03/19	07/31/27	UT
Biphenyl	07/03/19	07/31/27	UT
bis(2-Chloroethoxy)methane	07/03/19	07/31/27	UT
bis(2-Chloroethyl) ether	07/03/19	07/31/27	UT
bis(2-Ethylhexyl)adipate (di(2-ethylhexyl)adipate)	07/03/19	07/31/27	UT
Butyl benzyl phthalate	07/03/19	07/31/27	UT
Caprolactam	07/03/19	07/31/27	UT
Carbazole	07/03/19	07/31/27	UT
Carbofuran phenol	07/03/19	07/31/27	UT
Carbophenothion	07/03/19	07/31/27	UT
Chrysene	07/03/19	07/31/27	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	07/03/19	07/31/27	UT
Dibenz(a,h) anthracene	07/03/19	07/31/27	UT
Dibenzofuran	07/03/19	07/31/27	UT
Diethyl phthalate	07/03/19	07/31/27	UT
Dimethyl phthalate	07/03/19	07/31/27	UT

ACZ Laboratories, Inc.

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

Di-n-butyl phthalate	07/03/19	07/31/27	UT
Di-n-octyl phthalate	07/03/19	07/31/27	UT
Diphenyl ether (Diphenyl Oxide)	07/03/19	07/31/27	UT
Diphenylamine	07/03/19	07/31/27	UT
Fluoranthene	07/03/19	07/31/27	UT
Fluorene	07/03/19	07/31/27	UT
Hexachlorobenzene	07/03/19	07/31/27	UT
Hexachlorobutadiene	07/03/19	07/31/27	UT
Hexachlorocyclopentadiene	07/03/19	07/31/27	UT
Hexachloroethane	07/03/19	07/31/27	UT
Indeno(1,2,3-cd) pyrene	07/03/19	07/31/27	UT
Isophorone	07/03/19	07/31/27	UT
Naphthalene	07/03/19	07/31/27	UT
n-Decane	07/03/19	07/31/27	UT
n-Hexadecane	07/03/19	07/31/27	UT
Nitrobenzene	07/03/19	07/31/27	UT
n-Nitrosodiethylamine	07/03/19	07/31/27	UT
n-Nitrosodimethylamine	07/03/19	07/31/27	UT
n-Nitroso-di-n-butylamine	07/03/19	07/31/27	UT
n-Nitrosodi-n-propylamine	07/03/19	07/31/27	UT
n-Nitrosodiphenylamine	07/03/19	07/31/27	UT
n-Nitrosopyrrolidine	07/03/19	07/31/27	UT
n-Octadecane	07/03/19	07/31/27	UT
Pentachlorobenzene	07/03/19	07/31/27	UT
Pentachlorophenol	07/03/19	07/31/27	UT
Perylene	07/03/19	07/31/27	UT
Phenanthrene	07/03/19	07/31/27	UT
Phenol	07/03/19	07/31/27	UT
Phthalic anhydride	07/03/19	07/31/27	UT
Pyrene	07/03/19	07/31/27	UT
Pyridine	07/03/19	07/31/27	UT
Triethylamine	07/03/19	07/31/27	UT

Method EPA 9012A**Revision: 3 Year: 1996 Method Code: 10193405**

Amenable cyanide	08/21/19	07/31/27	UT
Total cyanide	08/21/19	07/31/27	UT

Method EPA 9012B**Year: 1996 Method Code: 10243206**

Amenable cyanide	08/01/16	07/31/27	UT
Total cyanide	08/01/16	07/31/27	UT

Method EPA 9040B**Revision: 2 Year: 1994 Method Code: 10197203**

pH	08/21/19	07/31/27	UT
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Method EPA 9040C**Year: 2004 Method Code: 10244403**

pH	08/01/16	07/31/27	UT
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Method EPA 9070A**Year: 2004 Method Code: 10245020**

n-Hexane Extractable Material (O&G)	08/01/16	07/31/27	UT
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Method EPA 9310**Year: 1986 Method Code: 10208205**

Gross alpha-beta	08/01/16	07/31/27	UT
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Method EPA 9315**Year: 1986 Method Code: 10208409**

Radium-223	07/31/24	07/31/27	UT
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ACZ Laboratories, Inc.

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

Radium-224	07/31/24	07/31/27	UT
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Radium-226	07/31/24	07/31/27	UT
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Radium-228	07/31/24	07/31/27	UT
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Total alpha radium	08/01/16	07/31/27	UT
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Method EPA 9320**Year: 1986 Method Code: 10208603**

Radium-228	08/01/16	07/31/27	UT
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Method SM 4500-CN⁻ C-1999**Year: 1999 Method Code: 20095652**

Total cyanide	08/01/16	07/31/27	UT
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Method SM 4500-CN⁻ E-1999**Year: 1999 Method Code: 20096417**

Total cyanide	08/01/16	07/31/27	UT
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Method SM 4500-CN⁻ I-2011**Revision: 2011 Method Code: 20098026**

Weak Acid Dissociable Cyanide	08/01/16	07/31/27	UT
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ACZ Laboratories, Inc.

Start Date	Expires	AB
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Program/Matrix: RCRA (Solid & Hazardous Material)**Method ASTM D5744-18**

Preparation/Extraction

Year: 2018 Method Code: 30032338

01/28/21 07/31/27 UT

Method EPA 1010A

Ignitability

Method Code: 10234807

08/01/16 07/31/27 UT

Method EPA 1010B

Ignitability

Revision: Update VII Year: 2018 Method Code: 10234830

10/28/20 07/31/27 UT

Method EPA 1311

Toxicity Characteristic Leaching Procedure (TCLP)

Revision: 1 Year: 1992 Method Code: 10118806

08/01/16 07/31/27 UT

Method EPA 1312 Synthetic Precipitation Leaching Procedure

Synthetic Precipitation Leaching Procedure (SPLP)

Revision: 2 Year: 1994 Method Code: 10119003

08/01/16 07/31/27 UT

Method EPA 3050B

Acid Digestion of Solids

Revision: III Year: 1996 Method Code: 10135601

08/01/16 07/31/27 UT

Method EPA 3051A

Microwave Digestion of Solids

Year: (1/98) Method Code: 10136002

08/01/16 07/31/27 UT

Method EPA 3052

Preparation/Extraction

Revision: 0 Year: 1996 Method Code: 10136206

08/01/16 07/31/27 UT

Method EPA 3060A

Preparation/Extraction

Revision: III Year: 1996 Method Code: 10136604

08/01/16 07/31/27 UT

Method EPA 3540C

Soxhlet Extraction

Revision: 3 Year: 1996 Method Code: 10140202

08/01/16 07/31/27 UT

Method EPA 3546

Microwave Extraction

Year: (11/00) Method Code: 10141205

08/01/16 07/31/27 UT

Method EPA 3550C

Ultrasonic Extraction

Revision: IV Year: 2007 Method Code: 10142004

08/01/16 07/31/27 UT

Method EPA 3580A

Waste Dilution

Revision: 1 Year: 1992 Method Code: 10143007

08/01/16 07/31/27 UT

Method EPA 3630C

Silica Gel Clean-up

Revision: 3 Year: 1996 Method Code: 10146802

08/01/16 07/31/27 UT

Method EPA 3640A

Gel-Permeation Clean-up

Revision: II Year: 1994 Method Code: 10147203

08/01/16 07/31/27 UT

Method EPA 5035

Solid-Phase Purge & Trap

Revision: III Year: 1996 Method Code: 10154004

08/01/16 07/31/27 UT

Method EPA 6010B

Aluminum

Revision: 2 Year: 1996 Method Code: 10155609

08/21/19 07/31/27 UT

Antimony

08/21/19 07/31/27 UT

Arsenic

08/21/19 07/31/27 UT

Barium

08/21/19 07/31/27 UT

Beryllium

08/21/19 07/31/27 UT

Boron

08/21/19 07/31/27 UT

Cadmium

08/21/19 07/31/27 UT

Calcium

08/21/19 07/31/27 UT

Chromium

08/21/19 07/31/27 UT

Cobalt

08/21/19 07/31/27 UT

Copper

08/21/19 07/31/27 UT

Hafnium

08/21/19 07/31/27 UT

Iron

08/21/19 07/31/27 UT

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: RCRA (Solid & Hazardous Material)			
Lead	08/21/19	07/31/27	UT
Lithium	08/21/19	07/31/27	UT
Magnesium	08/21/19	07/31/27	UT
Manganese	08/21/19	07/31/27	UT
Molybdenum	08/21/19	07/31/27	UT
Nickel	08/21/19	07/31/27	UT
Phosphorus, total	08/21/19	07/31/27	UT
Potassium	08/21/19	07/31/27	UT
Selenium	08/21/19	07/31/27	UT
Silica as SiO2	08/21/19	07/31/27	UT
Silicon	08/21/19	07/31/27	UT
Silver	08/21/19	07/31/27	UT
Sodium	08/21/19	07/31/27	UT
Strontium	08/21/19	07/31/27	UT
Sulfur	08/21/19	07/31/27	UT
Thallium	08/21/19	07/31/27	UT
Thorium	08/21/19	07/31/27	UT
Tin	08/21/19	07/31/27	UT
Titanium	08/21/19	07/31/27	UT
Tungsten	08/21/19	07/31/27	UT
Uranium	08/21/19	07/31/27	UT
Vanadium	08/21/19	07/31/27	UT
Zinc	08/21/19	07/31/27	UT
Method EPA 6010C	Year: 2000	Method Code: 10155803	
Aluminum	04/13/18	07/31/27	UT
Antimony	08/01/16	07/31/27	UT
Arsenic	08/01/16	07/31/27	UT
Barium	08/01/16	07/31/27	UT
Beryllium	04/13/18	07/31/27	UT
Boron	08/01/16	07/31/27	UT
Cadmium	08/01/16	07/31/27	UT
Calcium	08/01/16	07/31/27	UT
Chromium	08/01/16	07/31/27	UT
Cobalt	08/01/16	07/31/27	UT
Copper	08/01/16	07/31/27	UT
Hafnium	04/13/18	07/31/27	UT
Iron	08/01/16	07/31/27	UT
Lead	08/01/16	07/31/27	UT
Lithium	08/01/16	07/31/27	UT
Magnesium	08/01/16	07/31/27	UT
Manganese	08/01/16	07/31/27	UT
Molybdenum	08/01/16	07/31/27	UT
Phosphorus, total	04/13/18	07/31/27	UT
Potassium	08/01/16	07/31/27	UT
Selenium	08/01/16	07/31/27	UT
Silica as SiO2	08/01/16	07/31/27	UT
Silicon	04/13/18	07/31/27	UT
Silver	08/01/16	07/31/27	UT

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: RCRA (Solid & Hazardous Material)			
Sodium	08/01/16	07/31/27	UT
Strontium	08/01/16	07/31/27	UT
Sulfur	04/13/18	07/31/27	UT
Thallium	08/01/16	07/31/27	UT
Thorium	04/13/18	07/31/27	UT
Tin	08/01/16	07/31/27	UT
Titanium	08/01/16	07/31/27	UT
Tungsten	04/13/18	07/31/27	UT
Uranium	04/13/18	07/31/27	UT
Vanadium	08/01/16	07/31/27	UT
Zinc	08/01/16	07/31/27	UT
Method EPA 6010D			
Revision: V Year: 2014 Method Code: 10155916			
Aluminum	01/31/20	07/31/27	UT
Antimony	01/31/20	07/31/27	UT
Arsenic	01/31/20	07/31/27	UT
Barium	01/31/20	07/31/27	UT
Beryllium	01/31/20	07/31/27	UT
Boron	01/31/20	07/31/27	UT
Cadmium	01/31/20	07/31/27	UT
Calcium	01/31/20	07/31/27	UT
Chromium	01/31/20	07/31/27	UT
Cobalt	01/31/20	07/31/27	UT
Copper	01/31/20	07/31/27	UT
Hafnium	01/31/20	07/31/27	UT
Iron	01/31/20	07/31/27	UT
Lead	01/31/20	07/31/27	UT
Lithium	01/31/20	07/31/27	UT
Magnesium	01/31/20	07/31/27	UT
Manganese	01/31/20	07/31/27	UT
Molybdenum	01/31/20	07/31/27	UT
Nickel	01/31/20	07/31/27	UT
Phosphorus, total	01/31/20	07/31/27	UT
Potassium	01/31/20	07/31/27	UT
Selenium	01/31/20	07/31/27	UT
Silica as SiO ₂	01/31/20	07/31/27	UT
Silicon	01/31/20	07/31/27	UT
Silver	01/31/20	07/31/27	UT
Sodium	01/31/20	07/31/27	UT
Strontium	01/31/20	07/31/27	UT
Sulfur	01/31/20	07/31/27	UT
Thallium	01/31/20	07/31/27	UT
Thorium	01/31/20	07/31/27	UT
Tin	01/31/20	07/31/27	UT
Titanium	01/31/20	07/31/27	UT
Tungsten	01/31/20	07/31/27	UT
Uranium	01/31/20	07/31/27	UT
Vanadium	01/31/20	07/31/27	UT
Zinc	01/31/20	07/31/27	UT

ACZ Laboratories, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)**Method EPA 6020****Revision: 0 Year: 1994 Method Code: 10156204**

Aluminum	08/01/16	07/31/27	UT
Antimony	08/01/16	07/31/27	UT
Arsenic	08/01/16	07/31/27	UT
Barium	08/01/16	07/31/27	UT
Beryllium	08/01/16	07/31/27	UT
Cadmium	08/01/16	07/31/27	UT
Chromium	08/01/16	07/31/27	UT
Cobalt	08/01/16	07/31/27	UT
Copper	08/01/16	07/31/27	UT
Lead	08/01/16	07/31/27	UT
Manganese	08/01/16	07/31/27	UT
Molybdenum	08/01/16	07/31/27	UT
Nickel	08/01/16	07/31/27	UT
Selenium	08/01/16	07/31/27	UT
Silver	08/01/16	07/31/27	UT
Thallium	08/01/16	07/31/27	UT
Thorium	08/01/22	07/31/27	UT
Uranium	08/01/16	07/31/27	UT
Vanadium	08/01/16	07/31/27	UT
Zinc	08/01/16	07/31/27	UT

Method EPA 6020B**Revision: V Year: 2014 Method Code: 10156420**

Aluminum	07/18/17	07/31/27	UT
Antimony	07/18/17	07/31/27	UT
Arsenic	07/18/17	07/31/27	UT
Barium	07/18/17	07/31/27	UT
Beryllium	07/18/17	07/31/27	UT
Cadmium	07/18/17	07/31/27	UT
Chromium	07/18/17	07/31/27	UT
Cobalt	07/18/17	07/31/27	UT
Copper	07/18/17	07/31/27	UT
Lead	07/18/17	07/31/27	UT
Manganese	07/18/17	07/31/27	UT
Molybdenum	07/18/17	07/31/27	UT
Nickel	07/18/17	07/31/27	UT
Selenium	07/18/17	07/31/27	UT
Silver	07/18/17	07/31/27	UT
Thallium	07/18/17	07/31/27	UT
Thorium	08/01/22	07/31/27	UT
Uranium	07/18/17	07/31/27	UT
Vanadium	07/18/17	07/31/27	UT
Zinc	07/18/17	07/31/27	UT

Method EPA 7196A**Revision: 1 Year: 1992 Method Code: 10162400**

Chromium VI	08/01/16	07/31/27	UT
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Method EPA 7471A**Revision: 1 Year: 1994 Method Code: 10166208**

Mercury	08/01/16	07/31/27	UT
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Method EPA 7471B**Year: 2007 Method Code: 10166457**

Mercury	03/24/20	07/31/27	UT
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ACZ Laboratories, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)**Method EPA 7473**

Mercury

Year: (1/98) Method Code: 10166800

08/01/16 07/31/27 UT

Method EPA 8015D

Diesel range organics (DRO)

Year: 2003 Method Code: 10305609

08/01/16 07/31/27 UT

Gasoline range organics (GRO)

08/01/16 07/31/27 UT

Method EPA 8021B

Benzene

Year: 1996 Method Code: 10174808

08/01/16 07/31/27 UT

Ethylbenzene

08/01/16 07/31/27 UT

m-Xylene

08/01/16 07/31/27 UT

o-Xylene

08/01/16 07/31/27 UT

p-Xylene

08/01/16 07/31/27 UT

Toluene

08/01/16 07/31/27 UT

Xylene (total)

08/01/16 07/31/27 UT

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

1,1,1,2-Tetrachloroethane

07/03/19 07/31/27 UT

1,1,1-Trichloroethane

07/03/19 07/31/27 UT

1,1,2,2-Tetrachloroethane

07/03/19 07/31/27 UT

1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)

07/03/19 07/31/27 UT

1,1,2-Trichloroethane

07/03/19 07/31/27 UT

1,1-Dichloroethane

07/03/19 07/31/27 UT

1,1-Dichloroethylene

07/03/19 07/31/27 UT

1,1-Dichloropropene

07/03/19 07/31/27 UT

1,2,3-Trichlorobenzene

07/03/19 07/31/27 UT

1,2,3-Trichloropropane

07/03/19 07/31/27 UT

1,2,3-Trimethylbenzene

07/03/19 07/31/27 UT

1,2,4-Trichlorobenzene

07/03/19 07/31/27 UT

1,2,4-Trimethylbenzene

07/03/19 07/31/27 UT

1,2-Dibromo-3-chloropropane (DBCP)

07/03/19 07/31/27 UT

1,2-Dibromoethane (EDB, Ethylene dibromide)

07/03/19 07/31/27 UT

1,2-Dichloro-1,1,2-trifluoroethane (Freon-123A)

07/03/19 07/31/27 UT

1,2-Dichlorobenzene (o-Dichlorobenzene)

07/03/19 07/31/27 UT

1,2-Dichloroethane (Ethylene dichloride)

07/03/19 07/31/27 UT

1,2-Dichloropropane

07/03/19 07/31/27 UT

1,3,5-Trichlorobenzene

07/03/19 07/31/27 UT

1,3,5-Trimethylbenzene

07/03/19 07/31/27 UT

1,3-Dichlorobenzene

07/03/19 07/31/27 UT

1,3-Dichloropropane

07/03/19 07/31/27 UT

1,4-Dichlorobenzene

07/03/19 07/31/27 UT

1,4-Dioxane (1,4-Diethyleneoxide)

07/03/19 07/31/27 UT

1-Chlorohexane

07/03/19 07/31/27 UT

2,2-Dichloropropane

07/03/19 07/31/27 UT

2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether

07/03/19 07/31/27 UT

2-Butanone (Methyl ethyl ketone, MEK)

07/03/19 07/31/27 UT

2-Chloroethyl vinyl ether

07/03/19 07/31/27 UT

2-Chlorotoluene

07/03/19 07/31/27 UT

2-Hexanone

07/03/19 07/31/27 UT

4-Chloro-2-nitrophenol

07/03/19 07/31/27 UT

4-Chlorotoluene

07/03/19 07/31/27 UT

ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: RCRA (Solid & Hazardous Material)			
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	07/03/19	07/31/27	UT
4-Methyl-2-pentanone (MIBK)	07/03/19	07/31/27	UT
Acetone	07/03/19	07/31/27	UT
Acetonitrile	07/03/19	07/31/27	UT
Acrolein (Propenal)	07/03/19	07/31/27	UT
Acrylonitrile	07/03/19	07/31/27	UT
Allyl chloride (3-Chloropropene)	07/03/19	07/31/27	UT
Benzene	07/03/19	07/31/27	UT
Bromobenzene	07/03/19	07/31/27	UT
Bromochloromethane	07/03/19	07/31/27	UT
Bromodichloromethane	07/03/19	07/31/27	UT
Bromoform	07/03/19	07/31/27	UT
Carbon disulfide	07/03/19	07/31/27	UT
Carbon tetrachloride	07/03/19	07/31/27	UT
Chlorobenzene	07/03/19	07/31/27	UT
Chlorodibromomethane	07/03/19	07/31/27	UT
Chloroethane (Ethyl chloride)	07/03/19	07/31/27	UT
Chloroform	07/03/19	07/31/27	UT
Chloroprene (2-Chloro-1,3-butadiene)	07/03/19	07/31/27	UT
cis-1,2-Dichloroethylene	07/03/19	07/31/27	UT
cis-1,3-Dichloropropene	07/03/19	07/31/27	UT
Cyclohexane	07/03/19	07/31/27	UT
Dibromomethane (Methylene bromide)	07/03/19	07/31/27	UT
Dichlorodifluoromethane (Freon-12)	07/03/19	07/31/27	UT
Dichlorofluoromethane (Freon 21)	07/03/19	07/31/27	UT
Diethyl ether	07/03/19	07/31/27	UT
Di-isopropylether (DIPE) (Isopropyl Ether)	07/03/19	07/31/27	UT
Ethyl acetate	07/03/19	07/31/27	UT
Ethyl methacrylate	07/03/19	07/31/27	UT
Ethylbenzene	07/03/19	07/31/27	UT
Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	07/03/19	07/31/27	UT
Hexachlorobutadiene	07/03/19	07/31/27	UT
Hexachloroethane	07/03/19	07/31/27	UT
Iodomethane (Methyl iodide)	07/03/19	07/31/27	UT
Isobutyl alcohol (2-Methyl-1-propanol)	07/03/19	07/31/27	UT
Isopropyl alcohol (2-Propanol, Isopropanol)	07/03/19	07/31/27	UT
Isopropylbenzene	07/03/19	07/31/27	UT
m+p-xylene	07/03/19	07/31/27	UT
Methacrylonitrile	07/03/19	07/31/27	UT
Methyl acetate	07/03/19	07/31/27	UT
Methyl bromide (Bromomethane)	07/03/19	07/31/27	UT
Methyl chloride (Chloromethane)	07/03/19	07/31/27	UT
Methyl methacrylate	07/03/19	07/31/27	UT
Methyl tert-butyl ether (MTBE)	07/03/19	07/31/27	UT
Methylcyclohexane	07/03/19	07/31/27	UT
Methylene chloride (Dichloromethane)	07/03/19	07/31/27	UT
m-Xylene	07/03/19	07/31/27	UT
Naphthalene	07/03/19	07/31/27	UT

ACZ Laboratories, Inc.

Start Date	Expires	AB
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Program/Matrix: RCRA (Solid & Hazardous Material)

n-Butyl alcohol (1-Butanol, n-Butanol)	07/03/19	07/31/27	UT
n-Butylbenzene	07/03/19	07/31/27	UT
n-Heptane	07/03/19	07/31/27	UT
n-Hexane	07/03/19	07/31/27	UT
n-Propylbenzene	07/03/19	07/31/27	UT
o-Xylene	07/03/19	07/31/27	UT
Pentachloroethane	07/03/19	07/31/27	UT
Propionitrile (Ethyl cyanide)	07/03/19	07/31/27	UT
p-Xylene	07/03/19	07/31/27	UT
sec-Butylbenzene	07/03/19	07/31/27	UT
Styrene	07/03/19	07/31/27	UT
T-amylmethylether (TAME)	07/03/19	07/31/27	UT
tert-Amyl alcohol (2-methyl-2-butanol)	07/03/19	07/31/27	UT
tert-Butyl alcohol	07/03/19	07/31/27	UT
tert-Butyl formate	07/03/19	07/31/27	UT
tert-Butylbenzene	07/03/19	07/31/27	UT
Tetrachloroethylene (Perchloroethylene)	07/03/19	07/31/27	UT
Tetrahydrofuran (THF)	07/03/19	07/31/27	UT
Toluene	07/03/19	07/31/27	UT
trans-1,2-Dichloroethylene	07/03/19	07/31/27	UT
trans-1,3-Dichloropropylene	07/03/19	07/31/27	UT
trans-1,4-Dichloro-2-butene	07/03/19	07/31/27	UT
Trichloroethene (Trichloroethylene)	07/03/19	07/31/27	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	07/03/19	07/31/27	UT
Vinyl acetate	07/03/19	07/31/27	UT
Vinyl chloride (chloroethene)	07/03/19	07/31/27	UT
Xylene (total)	07/03/19	07/31/27	UT

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

Bis(trifluoromethane)sulfonamide	07/03/19	07/31/27	UT
1,1'-Biphenyl (BZ-0)	07/03/19	07/31/27	UT
1,2,4,5-Tetrachlorobenzene	07/03/19	07/31/27	UT
1,2,4-Trichlorobenzene	07/03/19	07/31/27	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	07/03/19	07/31/27	UT
1,2-Diphenylhydrazine	07/03/19	07/31/27	UT
1,3-Dichlorobenzene	07/03/19	07/31/27	UT
1,4-Dichlorobenzene	07/03/19	07/31/27	UT
1-Methylnaphthalene	07/03/19	07/31/27	UT
1-Methylphenanthrene	07/03/19	07/31/27	UT
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	07/03/19	07/31/27	UT
2,3,4,6-Tetrachlorophenol	07/03/19	07/31/27	UT
2,3,4-Trichlorophenol	07/03/19	07/31/27	UT
2,3,5-Trichlorophenol	07/03/19	07/31/27	UT
2,3,5-Trimethylnaphthalene	07/03/19	07/31/27	UT
2,3-Dichloroaniline	07/03/19	07/31/27	UT
2,4,5-Trichlorophenol	07/03/19	07/31/27	UT
2,4,6-Trichlorophenol	07/03/19	07/31/27	UT
2,4-Dichlorophenol	07/03/19	07/31/27	UT
2,4-Dimethylphenol	07/03/19	07/31/27	UT

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ACZ Laboratories, Inc.

	Start Date	Expires	AB
Program/Matrix: RCRA (Solid & Hazardous Material)			
2,4-Dinitrophenol	07/03/19	07/31/27	UT
2,4-Dinitrotoluene (2,4-DNT)	07/03/19	07/31/27	UT
2,6-Dimethylnaphthalene	07/03/19	07/31/27	UT
2,6-Dinitrotoluene (2,6-DNT)	07/03/19	07/31/27	UT
2-Chloronaphthalene	07/03/19	07/31/27	UT
2-Chlorophenol	07/03/19	07/31/27	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	07/03/19	07/31/27	UT
2-Methylaniline (o-Toluidine)	07/03/19	07/31/27	UT
2-Methylnaphthalene	07/03/19	07/31/27	UT
2-Methylphenol (o-Cresol)	07/03/19	07/31/27	UT
2-Nitroaniline	07/03/19	07/31/27	UT
2-Nitrophenol	07/03/19	07/31/27	UT
3,3'-Dichlorobenzidine	07/03/19	07/31/27	UT
3-Methylphenol (m-Cresol)	07/03/19	07/31/27	UT
3-Nitroaniline	07/03/19	07/31/27	UT
4-Bromophenyl phenyl ether	07/03/19	07/31/27	UT
4-Chloro-3-methylphenol	07/03/19	07/31/27	UT
4-Chloroaniline	07/03/19	07/31/27	UT
4-Chlorophenyl phenylether	07/03/19	07/31/27	UT
4-Methylphenol (p-Cresol)	07/03/19	07/31/27	UT
4-Nitroaniline	07/03/19	07/31/27	UT
4-Nitrophenol	07/03/19	07/31/27	UT
Acenaphthene	07/03/19	07/31/27	UT
Acenaphthylene	07/03/19	07/31/27	UT
Acetophenone	07/03/19	07/31/27	UT
Acrylamide	07/03/19	07/31/27	UT
alpha-Terpineol	07/03/19	07/31/27	UT
Aniline	07/03/19	07/31/27	UT
Anthracene	07/03/19	07/31/27	UT
Atrazine	07/03/19	07/31/27	UT
Azobenzene (1,2-Diphenylhydrazine)	07/03/19	07/31/27	UT
Benzal chloride	07/03/19	07/31/27	UT
Benzaldehyde	07/03/19	07/31/27	UT
Benzidine	07/03/19	07/31/27	UT
Benzo(a)anthracene	07/03/19	07/31/27	UT
Benzo(a)pyrene	07/03/19	07/31/27	UT
Benzo(b)fluoranthene	07/03/19	07/31/27	UT
Benzo(e)pyrene	07/03/19	07/31/27	UT
Benzo(g,h,i)perylene	07/03/19	07/31/27	UT
Benzo(k)fluoranthene	07/03/19	07/31/27	UT
Benzoic acid	07/03/19	07/31/27	UT
Benzyl alcohol	07/03/19	07/31/27	UT
Biphenyl	07/03/19	07/31/27	UT
bis(2-Chloroethoxy)methane	07/03/19	07/31/27	UT
bis(2-Chloroethyl) ether	07/03/19	07/31/27	UT
bis(2-Ethylhexyl)adipate (di(2-ethylhexyl)adipate)	07/03/19	07/31/27	UT
Butyl benzyl phthalate	07/03/19	07/31/27	UT
Caprolactam	07/03/19	07/31/27	UT

ACZ Laboratories, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Carbazole	07/03/19	07/31/27	UT
Carbofuran phenol	07/03/19	07/31/27	UT
Carbophenothion	07/03/19	07/31/27	UT
Chrysene	07/03/19	07/31/27	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	07/03/19	07/31/27	UT
Dibenz(a,h) anthracene	07/03/19	07/31/27	UT
Dibenzofuran	07/03/19	07/31/27	UT
Diethyl phthalate	07/03/19	07/31/27	UT
Dimethyl phthalate	07/03/19	07/31/27	UT
Di-n-butyl phthalate	07/03/19	07/31/27	UT
Di-n-octyl phthalate	07/03/19	07/31/27	UT
Diphenyl ether (Diphenyl Oxide)	07/03/19	07/31/27	UT
Diphenylamine	07/03/19	07/31/27	UT
Fluoranthene	07/03/19	07/31/27	UT
Fluorene	07/03/19	07/31/27	UT
Hexachlorobenzene	07/03/19	07/31/27	UT
Hexachlorobutadiene	07/03/19	07/31/27	UT
Hexachlorocyclopentadiene	07/03/19	07/31/27	UT
Hexachloroethane	07/03/19	07/31/27	UT
Indeno(1,2,3-cd) pyrene	07/03/19	07/31/27	UT
Isophorone	07/03/19	07/31/27	UT
Naphthalene	07/03/19	07/31/27	UT
n-Decane	07/03/19	07/31/27	UT
n-Hexadecane	07/03/19	07/31/27	UT
Nitrobenzene	07/03/19	07/31/27	UT
n-Nitrosodiethylamine	07/03/19	07/31/27	UT
n-Nitrosodimethylamine	07/03/19	07/31/27	UT
n-Nitroso-di-n-butylamine	07/03/19	07/31/27	UT
n-Nitrosodi-n-propylamine	07/03/19	07/31/27	UT
n-Nitrosodiphenylamine	07/03/19	07/31/27	UT
n-Nitrosopyrrolidine	07/03/19	07/31/27	UT
n-Octadecane	07/03/19	07/31/27	UT
Pentachlorobenzene	07/03/19	07/31/27	UT
Pentachlorophenol	07/03/19	07/31/27	UT
Perylene	07/03/19	07/31/27	UT
Phenanthrene	07/03/19	07/31/27	UT
Phenol	07/03/19	07/31/27	UT
Phthalic anhydride	07/03/19	07/31/27	UT
Pyrene	07/03/19	07/31/27	UT
Pyridine	07/03/19	07/31/27	UT
Triethylamine	07/03/19	07/31/27	UT

Method EPA 9012A**Revision: 3 Year: 1996 Method Code: 10193405**

Amenable cyanide	08/21/19	07/31/27	UT
Total cyanide	08/21/19	07/31/27	UT

Method EPA 9012B**Year: 1996 Method Code: 10243206**

Amenable cyanide	08/01/16	07/31/27	UT
Total cyanide	08/01/16	07/31/27	UT

Method EPA 903.1 (SC)**Year: 1980 Method Code: 10309601**

ACZ Laboratories, Inc.

Start Date Expires AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Radium-226	08/01/16	07/31/27	UT
Method EPA 9045C	Revision: 3	Year: 1995	Method Code: 10198400
pH	08/21/19	07/31/27	UT
Method EPA 9045D	Revision: III B	Year: 2004	Method Code: 10198455
Corrosivity	07/31/24	07/31/27	UT
pH	08/01/16	07/31/27	UT
Method EPA 9071B	Year: (4/98)	Method Code: 10201806	
n-Hexane Extractable Material (O&G)	04/13/18	07/31/27	UT
Method EPA 9310	Year: 1986	Method Code: 10208205	
Gross alpha-beta	07/31/24	07/31/27	UT
Gross-alpha	07/31/24	07/31/27	UT
Gross-beta	07/31/24	07/31/27	UT
Method EPA 9315	Year: 1986	Method Code: 10311009	
Radium-223	07/31/24	07/31/27	UT
Total alpha radium	08/01/16	07/31/27	UT
Method EPA 9320	Year: 1986	Method Code: 10208603	
Radium-228	08/01/16	07/31/27	UT
Method SM 4500-CN⁻ C-1999	Year: 1999	Method Code: 20095652	
Total cyanide	08/01/16	07/31/27	UT
Method SM 4500-CN⁻ E-1999	Year: 1999	Method Code: 20096417	
Total cyanide	08/01/16	07/31/27	UT
Method SM 4500-CN⁻ I-2011	Revision: 2011	Method Code: 20098026	
Weak Acid Dissociable Cyanide	08/01/16	07/31/27	UT

ACZ Laboratories, Inc.

Start Date Expires AB

Program/Matrix: SDWA (Potable Water)**Method ASTM D6888-04**

Cyanide

08/01/16 07/31/27 UT

Method Code: 30033126**Method EPA 180.1****Revision: 2 Year: 1993 Method Code: 10011800**

Turbidity

08/01/16 07/31/27 UT

Method EPA 200.7**Revision: 4.4 Year: 1994 Method Code: 10013806**

Aluminum

08/01/16 07/31/27 UT

Calcium

08/01/16 07/31/27 UT

Iron

08/01/16 07/31/27 UT

Magnesium

08/01/16 07/31/27 UT

Manganese

08/01/16 07/31/27 UT

Silica as SiO₂

08/01/16 07/31/27 UT

Sodium

08/01/16 07/31/27 UT

Strontium

08/01/16 07/31/27 UT

Zinc

08/01/16 07/31/27 UT

Method EPA 200.8**Revision: 5.4 Year: 1994 Method Code: 10014605**

Antimony

08/01/16 07/31/27 UT

Arsenic

08/01/16 07/31/27 UT

Barium

08/01/16 07/31/27 UT

Beryllium

08/01/16 07/31/27 UT

Cadmium

08/01/16 07/31/27 UT

Chromium

08/01/16 07/31/27 UT

Copper

08/01/16 07/31/27 UT

Lead

08/01/16 07/31/27 UT

Nickel

08/01/16 07/31/27 UT

Selenium

08/01/16 07/31/27 UT

Silver

08/01/16 07/31/27 UT

Thallium

08/01/16 07/31/27 UT

Uranium

08/01/16 07/31/27 UT

Method EPA 245.1**Revision: 3 Year: 1994 Method Code: 10036609**

Mercury

08/01/16 07/31/27 UT

Method EPA 300.0**Revision: 2.1 Year: 1993 Method Code: 10053200**

Chloride

08/01/16 07/31/27 UT

Fluoride

08/01/16 07/31/27 UT

Sulfate

08/01/16 07/31/27 UT

Method EPA 335.4**Revision: 1 Year: 1993 Method Code: 10061402**

Total cyanide

08/01/16 07/31/27 UT

Method EPA 353.2**Revision: 2 Year: 1993 Method Code: 10067604**

Nitrate plus Nitrite as N

08/01/16 07/31/27 UT

Nitrate as N

08/01/16 07/31/27 UT

Nitrite as N

08/01/16 07/31/27 UT

Method EPA 900.0 (GPC)**Year: 1980 Method Code: 10242601**

Gross-alpha

08/01/16 07/31/27 UT

Gross-beta

08/26/16 07/31/27 UT

Method EPA 901.1**Year: 1980 Method Code: 10308608**

Barium-133

03/24/20 07/31/27 UT

Cesium-134

03/24/20 07/31/27 UT

Cesium-137

03/24/20 07/31/27 UT

Gamma Emitters

08/01/20 07/31/27 UT

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>

ACZ Laboratories, Inc.

Start Date Expires AB

Program/Matrix: SDWA (Potable Water)

Gamma Emitters	03/24/20	07/31/27	UT
Method EPA 903.0 (GPC)			Method Code: 10244005
Radium-226	08/01/16	07/31/27	UT
Total alpha radium	08/01/16	07/31/27	UT
Method EPA 903.1 (SC)	Year: 1980		Method Code: 10309601
Radium-226	08/01/16	07/31/27	UT
Method EPA 904.0	Year: 1980		Method Code: 10309805
Radium-228	08/01/16	07/31/27	UT
Method SM 2320 B-2011	Year: 2011		Method Code: 20045618
Alkalinity as CaCO ₃	08/01/16	07/31/27	UT
Method SM 2340 B-2011	Year: 2011		Method Code: 20045458
Total hardness as CaCO ₃	08/01/16	07/31/27	UT
Method SM 2510 B-2011	Year: 2011		Method Code: 20048617
Conductivity	08/01/16	07/31/27	UT
Method SM 2540 C-2011	Year: 2011		Method Code: 20050413
Residue-filterable (TDS)	08/01/16	07/31/27	UT
Method SM 4500-F⁻ C-2011	Year: 2011		Method Code: 20102414
Fluoride	08/01/16	07/31/27	UT
Method SM 4500-H⁺ B-2011	Year: 2011		Method Code: 20105220
pH	08/01/16	07/31/27	UT
Method SM 7500-Rn B	Revision: 20th ED		Method Code: 20173700
Radon-222	03/24/20	07/31/27	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.