



# Oklahoma Department of Environmental Quality TNI Laboratory Accreditation



State Laboratory ID: 1903

Certificate #: 2023-112

EPA ID: OH00923

## Summit Environmental Technologies, Inc.

3310 Win Street  
Cuyahoga Falls, OH 44223

has been accredited for the analysis of environmental samples for analytes listed on the attached Scope of Accreditation.

Continued accreditation is contingent upon successful on-going compliance with OAC 252:307 which was promulgated and adopted pursuant to the Oklahoma Environmental Quality Code (Code), 27A.O.S. § 2-4-101 *et seq.*

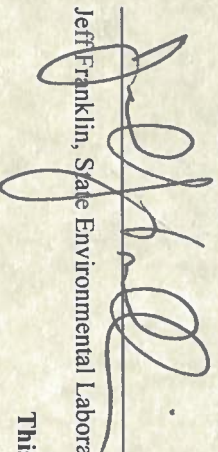
Specific methods and analytes certified are cited on the laboratory's Scope of Accreditation.

The Scope of Accreditation, inspections reports and accreditation status are on file and may be obtained from:

Oklahoma DEQ, State Environmental Laboratory Services Division,  
Laboratory Accreditation Program,  
707 N Robinson, P.O. Box 1677, Oklahoma City, Oklahoma 73101-1677,  
(405) 702-1000, [www.deq.ok.gov](http://www.deq.ok.gov)

ISSUED: 9/29/2023

EXPIRES: 8/31/2024

  
Jeff Franklin, State Environmental Laboratory Services Division Director

This certificate is valid proof of certification only when associated with its Scope of Accreditation.



**OKLAHOMA  
Environmental  
Quality**

**Oklahoma Department of Environmental Quality  
Laboratory Accreditation Program**

**Scope of Accreditation**

**Summit Environmental Technologies, Inc.**

3310 Win Street  
Cuyahoga Falls, OH 44223  
(330) 253-8211



Laboratory ID: OH00923  
State Lab ID: 1903  
**TNI General Environmental**

**Certificate Number: 2023-112**  
Date of Issue: 9/29/2023  
Expiration Date: 8/31/2024

Has demonstrated the capability to analyze environmental samples in accordance with Oklahoma Rules 252:307 and is hereby granted CERTIFICATION FOR:

Matrix/Analyte	Method	Status	Notes
<b>Non-Potable water</b>			
Ignitability	EPA 1010B	Good Standing	
Residue-volatile	EPA 160.4_1971	Good Standing	
2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD)	EPA 1613B_1994	Good Standing	
Mercury	EPA 1631E	Good Standing	
n-Hexane Extractable Material (Oil and Grease)	EPA 1664A_1_1999	Good Standing	
Aluminum	EPA 200.7_4.4_1994	Good Standing	
Antimony	EPA 200.7_4.4_1994	Good Standing	
Arsenic	EPA 200.7_4.4_1994	Good Standing	
Barium	EPA 200.7_4.4_1994	Good Standing	
Boron	EPA 200.7_4.4_1994	Good Standing	
Cadmium	EPA 200.7_4.4_1994	Good Standing	
Calcium	EPA 200.7_4.4_1994	Good Standing	
Chromium	EPA 200.7_4.4_1994	Good Standing	
Cobalt	EPA 200.7_4.4_1994	Good Standing	
Copper	EPA 200.7_4.4_1994	Good Standing	
Iron	EPA 200.7_4.4_1994	Good Standing	
Lead	EPA 200.7_4.4_1994	Good Standing	
Magnesium	EPA 200.7_4.4_1994	Good Standing	
Manganese	EPA 200.7_4.4_1994	Good Standing	
Molybdenum	EPA 200.7_4.4_1994	Good Standing	
Phosphorus, total	EPA 200.7_4.4_1994	Good Standing	
Potassium	EPA 200.7_4.4_1994	Good Standing	
Selenium	EPA 200.7_4.4_1994	Good Standing	

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Matrix/Analyte	Method	Status	Notes
Silica as SiO2	EPA 200.7_4.4_1994	Good Standing	
Silver	EPA 200.7_4.4_1994	Good Standing	
Sodium	EPA 200.7_4.4_1994	Good Standing	
Strontium	EPA 200.7_4.4_1994	Good Standing	
Thallium	EPA 200.7_4.4_1994	Good Standing	
Tin	EPA 200.7_4.4_1994	Good Standing	
Titanium	EPA 200.7_4.4_1994	Good Standing	
Vanadium	EPA 200.7_4.4_1994	Good Standing	
Zinc	EPA 200.7_4.4_1994	Good Standing	
Aluminum	EPA 200.8_5.4_1994	Good Standing	
Antimony	EPA 200.8_5.4_1994	Good Standing	
Arsenic	EPA 200.8_5.4_1994	Good Standing	
Barium	EPA 200.8_5.4_1994	Good Standing	
Beryllium	EPA 200.8_5.4_1994	Good Standing	
Boron	EPA 200.8_5.4_1994	Good Standing	
Cadmium	EPA 200.8_5.4_1994	Good Standing	
Chromium	EPA 200.8_5.4_1994	Good Standing	
Cobalt	EPA 200.8_5.4_1994	Good Standing	
Copper	EPA 200.8_5.4_1994	Good Standing	
Lead	EPA 200.8_5.4_1994	Good Standing	
Manganese	EPA 200.8_5.4_1994	Good Standing	
Molybdenum	EPA 200.8_5.4_1994	Good Standing	
Nickel	EPA 200.8_5.4_1994	Good Standing	
Selenium	EPA 200.8_5.4_1994	Good Standing	
Silver	EPA 200.8_5.4_1994	Good Standing	
Thallium	EPA 200.8_5.4_1994	Good Standing	
Vanadium	EPA 200.8_5.4_1994	Good Standing	
Zinc	EPA 200.8_5.4_1994	Good Standing	
Mercury	EPA 245.1_3_1994	Good Standing	
Bromide	EPA 300_2.1_1993	Good Standing	
Chloride	EPA 300_2.1_1993	Good Standing	
Fluoride	EPA 300_2.1_1993	Good Standing	
Nitrate as N	EPA 300_2.1_1993	Good Standing	
Nitrite as N	EPA 300_2.1_1993	Good Standing	
Orthophosphate as P	EPA 300_2.1_1993	Good Standing	
Sulfate	EPA 300_2.1_1993	Good Standing	
Aluminum	EPA 6010D_1_2018	Good Standing	
Antimony	EPA 6010D_1_2018	Good Standing	
Arsenic	EPA 6010D_1_2018	Good Standing	
Barium	EPA 6010D_1_2018	Good Standing	
Boron	EPA 6010D_1_2018	Good Standing	
Cadmium	EPA 6010D_1_2018	Good Standing	
Calcium	EPA 6010D_1_2018	Good Standing	

Summit Environmental Technologies, Inc.

<b>Matrix/Analyte</b>	<b>Method</b>	<b>Status</b>	<b>Notes</b>
Chromium	EPA 6010D_1_2018	Good Standing	
Cobalt	EPA 6010D_1_2018	Good Standing	
Copper	EPA 6010D_1_2018	Good Standing	
Iron	EPA 6010D_1_2018	Good Standing	
Lead	EPA 6010D_1_2018	Good Standing	
Magnesium	EPA 6010D_1_2018	Good Standing	
Manganese	EPA 6010D_1_2018	Good Standing	
Molybdenum	EPA 6010D_1_2018	Good Standing	
Nickel	EPA 6010D_1_2018	Good Standing	
Phosphorus, total	EPA 6010D_1_2018	Good Standing	
Potassium	EPA 6010D_1_2018	Good Standing	
Selenium	EPA 6010D_1_2018	Good Standing	
Silicon	EPA 6010D_1_2018	Good Standing	
Sodium	EPA 6010D_1_2018	Good Standing	
Strontium	EPA 6010D_1_2018	Good Standing	
Thallium	EPA 6010D_1_2018	Good Standing	
Tin	EPA 6010D_1_2018	Good Standing	
Titanium	EPA 6010D_1_2018	Good Standing	
Vanadium	EPA 6010D_1_2018	Good Standing	
Zinc	EPA 6010D_1_2018	Good Standing	
Aluminum	EPA 6020B 2014	Good Standing	
Antimony	EPA 6020B 2014	Good Standing	
Arsenic	EPA 6020B 2014	Good Standing	
Barium	EPA 6020B 2014	Good Standing	
Beryllium	EPA 6020B 2014	Good Standing	
Boron	EPA 6020B 2014	Good Standing	
Cadmium	EPA 6020B 2014	Good Standing	
Chromium	EPA 6020B 2014	Good Standing	
Cobalt	EPA 6020B 2014	Good Standing	
Copper	EPA 6020B 2014	Good Standing	
Lead	EPA 6020B 2014	Good Standing	
Manganese	EPA 6020B 2014	Good Standing	
Molybdenum	EPA 6020B 2014	Good Standing	
Nickel	EPA 6020B 2014	Good Standing	
Selenium	EPA 6020B 2014	Good Standing	
Silver	EPA 6020B 2014	Good Standing	
Strontium	EPA 6020B 2014	Good Standing	
Thallium	EPA 6020B 2014	Good Standing	
Vanadium	EPA 6020B 2014	Good Standing	
Zinc	EPA 6020B 2014	Good Standing	
4,4'-DDD	EPA 608.3 GC-ECD	Good Standing	
4,4'-DDE	EPA 608.3 GC-ECD	Good Standing	
4,4'-DDT	EPA 608.3 GC-ECD	Good Standing	

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Matrix/Analyte	Method	Status	Notes
Aldrin	EPA 608.3 GC-ECD	Good Standing	
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 608.3 GC-ECD	Good Standing	
Aroclor-1260 (PCB-1260)	EPA 608.3 GC-ECD	Good Standing	
beta-BHC (beta-Hexachlorocyclohexane)	EPA 608.3 GC-ECD	Good Standing	
Chlordane (tech.)	EPA 608.3 GC-ECD	Good Standing	
delta-BHC	EPA 608.3 GC-ECD	Good Standing	
Dieldrin	EPA 608.3 GC-ECD	Good Standing	
Endosulfan I	EPA 608.3 GC-ECD	Good Standing	
Endosulfan II	EPA 608.3 GC-ECD	Good Standing	
Endosulfan sulfate	EPA 608.3 GC-ECD	Good Standing	
Endrin	EPA 608.3 GC-ECD	Good Standing	
Endrin aldehyde	EPA 608.3 GC-ECD	Good Standing	
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 608.3 GC-ECD	Good Standing	
Heptachlor	EPA 608.3 GC-ECD	Good Standing	
Heptachlor epoxide	EPA 608.3 GC-ECD	Good Standing	
Toxaphene (Chlorinated camphene)	EPA 608.3 GC-ECD	Good Standing	
1,1,1-Trichloroethane	EPA 624.1	Good Standing	
1,1,2-Trichloroethane	EPA 624.1	Good Standing	
1,1-Dichloroethane	EPA 624.1	Good Standing	
1,1-Dichloroethylene	EPA 624.1	Good Standing	
1,2-Dichlorobenzene	EPA 624.1	Good Standing	
1,2-Dichloroethane	EPA 624.1	Good Standing	
1,2-Dichloropropane	EPA 624.1	Good Standing	
1,3-Dichlorobenzene	EPA 624.1	Good Standing	
1,4-Dichlorobenzene	EPA 624.1	Good Standing	
2-Chloroethyl vinyl ether	EPA 624.1	Good Standing	
Acrolein (Propenal)	EPA 624.1	Good Standing	
Acrylonitrile	EPA 624.1	Good Standing	
Benzene	EPA 624.1	Good Standing	
Bromodichloromethane	EPA 624.1	Good Standing	
Bromoform	EPA 624.1	Good Standing	
Carbon tetrachloride	EPA 624.1	Good Standing	
Chlorobenzene	EPA 624.1	Good Standing	
Chloroethane	EPA 624.1	Good Standing	
Chloroform	EPA 624.1	Good Standing	
Dibromochloromethane	EPA 624.1	Good Standing	
Ethylbenzene	EPA 624.1	Good Standing	
Methyl bromide (Bromomethane)	EPA 624.1	Good Standing	
Methyl chloride (Chloromethane)	EPA 624.1	Good Standing	
Methylene chloride (Dichloromethane)	EPA 624.1	Good Standing	
Tetrachloroethylene (Perchloroethylene)	EPA 624.1	Good Standing	
Toluene	EPA 624.1	Good Standing	
trans-1,2-Dichloroethylene	EPA 624.1	Good Standing	

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Matrix/Analyte	Method	Status	Notes
Trichloroethene (Trichloroethylene)	EPA 624.1	Good Standing	
Trichlorofluoromethane	EPA 624.1	Good Standing	
1,2,4-Trichlorobenzene	EPA 625.1	Good Standing	
2,4,6-Trichlorophenol	EPA 625.1	Good Standing	
2,4-Dichlorophenol	EPA 625.1	Good Standing	
2,4-Dimethylphenol	EPA 625.1	Good Standing	
2,4-Dinitrophenol	EPA 625.1	Good Standing	
2,4-Dinitrotoluene (2,4-DNT)	EPA 625.1	Good Standing	
2,6-Dinitrotoluene (2,6-DNT)	EPA 625.1	Good Standing	
2-Chloronaphthalene	EPA 625.1	Good Standing	
2-Chlorophenol	EPA 625.1	Good Standing	
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	EPA 625.1	Good Standing	
3,3'-Dichlorobenzidine	EPA 625.1	Good Standing	
4-Bromophenyl phenyl ether	EPA 625.1	Good Standing	
4-Chloro-3-methylphenol	EPA 625.1	Good Standing	
4-Chlorophenyl phenylether	EPA 625.1	Good Standing	
4-Nitrophenol	EPA 625.1	Good Standing	
Acenaphthene	EPA 625.1	Good Standing	
Acenaphthylene	EPA 625.1	Good Standing	
Anthracene	EPA 625.1	Good Standing	
Benzidine	EPA 625.1	Good Standing	
Benzo(a)anthracene	EPA 625.1	Good Standing	
Benzo(a)pyrene	EPA 625.1	Good Standing	
Benzo(b)fluoranthene	EPA 625.1	Good Standing	
Benzo(g,h,i)perylene	EPA 625.1	Good Standing	
Benzo(k)fluoranthene	EPA 625.1	Good Standing	
bis(2-Chloroethoxy)methane	EPA 625.1	Good Standing	
bis(2-Chloroethyl) ether	EPA 625.1	Good Standing	
Butyl benzyl phthalate	EPA 625.1	Good Standing	
Chrysene	EPA 625.1	Good Standing	
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	EPA 625.1	Good Standing	
Dibenz(a,h) anthracene	EPA 625.1	Good Standing	
Diethyl phthalate	EPA 625.1	Good Standing	
Dimethyl phthalate	EPA 625.1	Good Standing	
Di-n-butyl phthalate	EPA 625.1	Good Standing	
Di-n-octyl phthalate	EPA 625.1	Good Standing	
Fluoranthene	EPA 625.1	Good Standing	
Fluorene	EPA 625.1	Good Standing	
Hexachlorobenzene	EPA 625.1	Good Standing	
Hexachlorobutadiene	EPA 625.1	Good Standing	
Hexachlorocyclopentadiene	EPA 625.1	Good Standing	
Hexachloroethane	EPA 625.1	Good Standing	
Indeno(1,2,3-cd) pyrene	EPA 625.1	Good Standing	

Summit Environmental Technologies, Inc.

Matrix/Analyte	Method	Status	Notes
Isophorone	EPA 625.1	Good Standing	
Naphthalene	EPA 625.1	Good Standing	
Nitrobenzene	EPA 625.1	Good Standing	
n-Nitrosodimethylamine	EPA 625.1	Good Standing	
n-Nitrosodi-n-propylamine	EPA 625.1	Good Standing	
n-Nitrosodiphenylamine	EPA 625.1	Good Standing	
Pentachlorophenol	EPA 625.1	Good Standing	
Phenanthrene	EPA 625.1	Good Standing	
Phenol	EPA 625.1	Good Standing	
Pyrene	EPA 625.1	Good Standing	
Chromium VI	EPA 7196A_1_1992	Good Standing	
Mercury	EPA 7470A_1_1994	Good Standing	
4,4'-DDD	EPA 8081B	Good Standing	
4,4'-DDE	EPA 8081B	Good Standing	
4,4'-DDT	EPA 8081B	Good Standing	
Aldrin	EPA 8081B	Good Standing	
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B	Good Standing	
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B	Good Standing	
Chlordane (tech.)	EPA 8081B	Good Standing	
cis-Chlordane (alpha-Chlordane)	EPA 8081B	Good Standing	
delta-BHC	EPA 8081B	Good Standing	
Dieldrin	EPA 8081B	Good Standing	
Endosulfan I	EPA 8081B	Good Standing	
Endosulfan II	EPA 8081B	Good Standing	
Endosulfan sulfate	EPA 8081B	Good Standing	
Endrin	EPA 8081B	Good Standing	
Endrin aldehyde	EPA 8081B	Good Standing	
Endrin ketone	EPA 8081B	Good Standing	
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081B	Good Standing	
gamma-Chlordane	EPA 8081B	Good Standing	
Heptachlor	EPA 8081B	Good Standing	
Heptachlor epoxide	EPA 8081B	Good Standing	
Methoxychlor	EPA 8081B	Good Standing	
Toxaphene (Chlorinated camphene)	EPA 8081B	Good Standing	
Aroclor-1016 (PCB-1016)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1221 (PCB-1221)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1232 (PCB-1232)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1242 (PCB-1242)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1248 (PCB-1248)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1254 (PCB-1254)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1260 (PCB-1260)	EPA 8082A_(2/07)	Good Standing	
1,1,1,2-Tetrachloroethane	EPA 8260D	Good Standing	
1,1,1-Trichloroethane	EPA 8260D	Good Standing	

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Matrix/Analyte	Method	Status	Notes
1,1,2,2-Tetrachloroethane	EPA 8260D	Good Standing	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260D	Good Standing	
1,1,2-Trichloroethane	EPA 8260D	Good Standing	
1,1-Dichloroethane	EPA 8260D	Good Standing	
1,1-Dichloroethylene	EPA 8260D	Good Standing	
1,1-Dichloropropene	EPA 8260D	Good Standing	
1,2,3-Trichlorobenzene	EPA 8260D	Good Standing	
1,2,3-Trichloropropane	EPA 8260D	Good Standing	
1,2,4-Trichlorobenzene	EPA 8260D	Good Standing	
1,2,4-Trimethylbenzene	EPA 8260D	Good Standing	
1,2-Dibromo-3-chloropropane (DBCP) (Dibromochloropropane)	EPA 8260D	Good Standing	
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D	Good Standing	
1,2-Dichlorobenzene	EPA 8260D	Good Standing	
1,2-Dichloroethane	EPA 8260D	Good Standing	
1,2-Dichloropropane	EPA 8260D	Good Standing	
1,3,5-Trimethylbenzene	EPA 8260D	Good Standing	
1,3-Dichlorobenzene	EPA 8260D	Good Standing	
1,3-Dichloropropane	EPA 8260D	Good Standing	
1,4-Dioxane (1,4- Diethyleneoxide)	EPA 8260D	Good Standing	
1-Butanol (n-Butanol)	EPA 8260D	Good Standing	
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D	Good Standing	
2-Chloroethyl vinyl ether	EPA 8260D	Good Standing	
2-Chlorotoluene	EPA 8260D	Good Standing	
2-Hexanone	EPA 8260D	Good Standing	
2-Nitropropane	EPA 8260D	Good Standing	
4-Chlorotoluene	EPA 8260D	Good Standing	
4-Isopropyltoluene (p-Cymene)	EPA 8260D	Good Standing	
4-Methyl-2-pentanone (MIBK)	EPA 8260D	Good Standing	
Acetone	EPA 8260D	Good Standing	
Acrylonitrile	EPA 8260D	Good Standing	
Benzene	EPA 8260D	Good Standing	
Bromobenzene	EPA 8260D	Good Standing	
Bromochloromethane	EPA 8260D	Good Standing	
Bromodichloromethane	EPA 8260D	Good Standing	
Bromoform	EPA 8260D	Good Standing	
Carbon disulfide	EPA 8260D	Good Standing	
Carbon tetrachloride	EPA 8260D	Good Standing	
Chlorobenzene	EPA 8260D	Good Standing	
Chloroethane	EPA 8260D	Good Standing	
Chloroform	EPA 8260D	Good Standing	
cis-1,2-Dichloroethylene	EPA 8260D	Good Standing	
cis-1,3-Dichloropropene	EPA 8260D	Good Standing	
Dibromochloromethane	EPA 8260D	Good Standing	



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Matrix/Analyte	Method	Status	Notes
Dibromomethane (Methylene bromide)	EPA 8260D	Good Standing	
Dichlorodifluoromethane	EPA 8260D	Good Standing	
Diethyl ether	EPA 8260D	Good Standing	
Ethyl acetate	EPA 8260D	Good Standing	
Ethyl methacrylate	EPA 8260D	Good Standing	
Ethylbenzene	EPA 8260D	Good Standing	
Hexachlorobutadiene	EPA 8260D	Good Standing	
Hexachloroethane	EPA 8260D	Good Standing	
Iodomethane (Methyl iodide)	EPA 8260D	Good Standing	
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260D	Good Standing	
Isopropylbenzene	EPA 8260D	Good Standing	
m+p-xylene	EPA 8260D	Good Standing	
Methacrylonitrile	EPA 8260D	Good Standing	
Methyl acetate	EPA 8260D	Good Standing	
Methyl bromide (Bromomethane)	EPA 8260D	Good Standing	
Methyl chloride (Chloromethane)	EPA 8260D	Good Standing	
Methyl methacrylate	EPA 8260D	Good Standing	
Methyl tert-butyl ether (MTBE)	EPA 8260D	Good Standing	
Methylene chloride (Dichloromethane)	EPA 8260D	Good Standing	
Naphthalene	EPA 8260D	Good Standing	
n-Butylbenzene	EPA 8260D	Good Standing	
o-Xylene	EPA 8260D	Good Standing	
sec-Butylbenzene	EPA 8260D	Good Standing	
Styrene	EPA 8260D	Good Standing	
tert-Butyl alcohol	EPA 8260D	Good Standing	
tert-Butylbenzene	EPA 8260D	Good Standing	
Tetrachloroethylene (Perchloroethylene)	EPA 8260D	Good Standing	
Toluene	EPA 8260D	Good Standing	
trans-1,2-Dichloroethylene	EPA 8260D	Good Standing	
trans-1,3-Dichloropropylene	EPA 8260D	Good Standing	
trans-1,4-Dichloro-2-butene	EPA 8260D	Good Standing	
Trichloroethene (Trichloroethylene)	EPA 8260D	Good Standing	
Trichlorofluoromethane	EPA 8260D	Good Standing	
Vinyl acetate	EPA 8260D	Good Standing	
Vinyl chloride (chloroethene)	EPA 8260D	Good Standing	
Xylene (total)	EPA 8260D	Good Standing	
1,2,4-Trichlorobenzene	EPA 8270E	Good Standing	
1,2-Dichlorobenzene	EPA 8270E	Good Standing	
1,3-Dichlorobenzene	EPA 8270E	Good Standing	
1,4-Dichlorobenzene	EPA 8270E	Good Standing	
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	EPA 8270E	Good Standing	
2,4,5-Trichlorophenol	EPA 8270E	Good Standing	
2,4,6-Trichlorophenol	EPA 8270E	Good Standing	

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Matrix/Analyte	Method	Status	Notes
2,4-Dichlorophenol	EPA 8270E	Good Standing	
2,4-Dimethylphenol	EPA 8270E	Good Standing	
2,4-Dinitrophenol	EPA 8270E	Good Standing	
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E	Good Standing	
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E	Good Standing	
2-Chloronaphthalene	EPA 8270E	Good Standing	
2-Chlorophenol	EPA 8270E	Good Standing	
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	EPA 8270E	Good Standing	
2-Methylphenol (o-Cresol)	EPA 8270E	Good Standing	
2-Nitrophenol	EPA 8270E	Good Standing	
3 & 4 Methylphenol	EPA 8270E	Good Standing	
3,3'-Dichlorobenzidine	EPA 8270E	Good Standing	
4-Bromophenyl phenyl ether	EPA 8270E	Good Standing	
4-Chloro-3-methylphenol	EPA 8270E	Good Standing	
4-Chlorophenyl phenylether	EPA 8270E	Good Standing	
4-Nitrophenol	EPA 8270E	Good Standing	
Acenaphthene	EPA 8270E	Good Standing	
Acenaphthylene	EPA 8270E	Good Standing	
Anthracene	EPA 8270E	Good Standing	
Benzidine	EPA 8270E	Good Standing	
Benzo(a)anthracene	EPA 8270E	Good Standing	
Benzo(a)pyrene	EPA 8270E	Good Standing	
Benzo(b)fluoranthene	EPA 8270E	Good Standing	
Benzo(g,h,i)perylene	EPA 8270E	Good Standing	
Benzo(k)fluoranthene	EPA 8270E	Good Standing	
bis(2-Chloroethoxy)methane	EPA 8270E	Good Standing	
bis(2-Chloroethyl) ether	EPA 8270E	Good Standing	
Butyl benzyl phthalate	EPA 8270E	Good Standing	
Chrysene	EPA 8270E	Good Standing	
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	EPA 8270E	Good Standing	
Dibenz(a,h) anthracene	EPA 8270E	Good Standing	
Fluoranthene	EPA 8270E	Good Standing	
Fluorene	EPA 8270E	Good Standing	
Hexachlorobenzene	EPA 8270E	Good Standing	
Hexachlorobutadiene	EPA 8270E	Good Standing	
Hexachlorocyclopentadiene	EPA 8270E	Good Standing	
Hexachloroethane	EPA 8270E	Good Standing	
Indeno(1,2,3-cd) pyrene	EPA 8270E	Good Standing	
Naphthalene	EPA 8270E	Good Standing	
Nitrobenzene	EPA 8270E	Good Standing	
n-Nitrosodimethylamine	EPA 8270E	Good Standing	
n-Nitrosodi-n-propylamine	EPA 8270E	Good Standing	
n-Nitrosodiphenylamine	EPA 8270E	Good Standing	

Oklahoma Department of Environmental Quality

Effective Date: 9/29/2023

Scope of Accreditation Report for Summit Environmental Technologies, Inc.

2023-112

Laboratory Accreditation Unit

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Scope Expires: 8/31/2024

Summit Environmental Technologies, Inc.

Matrix/Analyte	Method	Status	Notes
Pentachlorophenol	EPA 8270E	Good Standing	
Phenanthrene	EPA 8270E	Good Standing	
Phenol	EPA 8270E	Good Standing	
Pyrene	EPA 8270E	Good Standing	
Pyridine	EPA 8270E	Good Standing	
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7)	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4)	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8)	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,7,8-Hxcdd	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,7,8-Hxcdf	EPA 8290A_(1/98)	Good Standing	
1,2,3,6,7,8-Hxcdd	EPA 8290A_(1/98)	Good Standing	
1,2,3,6,7,8-Hxcdf	EPA 8290A_(1/98)	Good Standing	
1,2,3,7,8,9-Hxcdd	EPA 8290A_(1/98)	Good Standing	
1,2,3,7,8,9-Hxcdf	EPA 8290A_(1/98)	Good Standing	
1,2,3,7,8-Pecdd	EPA 8290A_(1/98)	Good Standing	
1,2,3,7,8-Pecdf	EPA 8290A_(1/98)	Good Standing	
2,3,4,6,7,8-Hxcdf	EPA 8290A_(1/98)	Good Standing	
2,3,4,7,8-Pecdf	EPA 8290A_(1/98)	Good Standing	
2,3,7,8-TCDF	EPA 8290A_(1/98)	Good Standing	
2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD) (Dioxin)	EPA 8290A_(1/98)	Good Standing	
Total Heptachlorodibenzofuran (Total HPCDF)	EPA 8290A_(1/98)	Good Standing	
Total Heptachlorodibenzo-p-dioxin (Total HPCDD)	EPA 8290A_(1/98)	Good Standing	
Total Hexachlorodibenzofuran (Total HXCDF)	EPA 8290A_(1/98)	Good Standing	
Total Hexachlorodibenzo-p-dioxin (Total HXCDD)	EPA 8290A_(1/98)	Good Standing	
Total Pentachlorodibenzofuran (Total PECDF)	EPA 8290A_(1/98)	Good Standing	
Total Pentachlorodibenzo-p-dioxin (Total PECDD)	EPA 8290A_(1/98)	Good Standing	
Total Tetrachlorodibenzofuran (Total TCDF)	EPA 8290A_(1/98)	Good Standing	
Total Tetrachlorodibenzo-p-dioxin (Total TCDD)	EPA 8290A_(1/98)	Good Standing	
2,4-D	EPA 8321B_(1/98)	Good Standing	
2,4-DB	EPA 8321B_(1/98)	Good Standing	
Dicamba	EPA 8321B_(1/98)	Good Standing	
Dichloroprop (Dichlorprop)	EPA 8321B_(1/98)	Good Standing	
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8321B_(1/98)	Good Standing	
MCPA	EPA 8321B_(1/98)	Good Standing	
MCPP	EPA 8321B_(1/98)	Good Standing	
Silvex (2,4,5-TP)	EPA 8321B_(1/98)	Good Standing	
Amenable cyanide	EPA 9010C	Good Standing	
Total cyanide	EPA 9010C	Good Standing	
Total organic halides (TOX)	EPA 9020B_2_1994	Good Standing	
Sulfide	EPA 9034_0_1996	Good Standing	
Conductivity	EPA 9050A_1_1996	Good Standing	

Summit Environmental Technologies, Inc.

Matrix/Analyte	Method	Status	Notes
Bromide	EPA 9056A_(11/00)	Good Standing	
Chloride	EPA 9056A_(11/00)	Good Standing	
Fluoride	EPA 9056A_(11/00)	Good Standing	
Nitrate as N	EPA 9056A_(11/00)	Good Standing	
Nitrite as N	EPA 9056A_(11/00)	Good Standing	
Orthophosphate as P	EPA 9056A_(11/00)	Good Standing	
Sulfate	EPA 9056A_(11/00)	Good Standing	
Total phenolics	EPA 9065_0_1986	Good Standing	
n-Hexane Extractable Material (Oil and Grease)	EPA 9070A	Good Standing	
Acidity, as CaCO <sub>3</sub>	SM 2310 B-2011	Good Standing	
Alkalinity as CaCO <sub>3</sub>	SM 2320 B-2011	Good Standing	
Hardness (calc.)	SM 2340 B-2011	Good Standing	
Conductivity	SM 2510 B-2011	Good Standing	
Residue-total	SM 2540 B-2015	Good Standing	
Residue-filterable (TDS)	SM 2540 C-2015	Good Standing	
Residue-nonfilterable (TSS)	SM 2540 D-2015	Good Standing	
Total cyanide	SM 4500-CN <sup>-</sup> E-2016	Good Standing	
Amenable cyanide	SM 4500-CN <sup>-</sup> G-2016	Good Standing	
pH	SM 4500-H+ B-2011	Good Standing	
Biochemical oxygen demand	SM 5210 B-2016	Good Standing	
Carbonaceous BOD, CBOD	SM 5210 B-2016	Good Standing	
Chemical oxygen demand	SM 5220 D-2011	Good Standing	
Total organic carbon	SM 5310 B-2014	Good Standing	
Surfactants - MBAS	SM 5540 C-2011	Good Standing	
<b>Solids</b>			
Ignitability	EPA 1010B	Good Standing	
Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311_0_1992	Good Standing	
2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD)	EPA 1613B_1994	Good Standing	
Aluminum	EPA 6010D_1_2018	Good Standing	
Antimony	EPA 6010D_1_2018	Good Standing	
Arsenic	EPA 6010D_1_2018	Good Standing	
Barium	EPA 6010D_1_2018	Good Standing	
Boron	EPA 6010D_1_2018	Good Standing	
Cadmium	EPA 6010D_1_2018	Good Standing	
Calcium	EPA 6010D_1_2018	Good Standing	
Chromium	EPA 6010D_1_2018	Good Standing	
Cobalt	EPA 6010D_1_2018	Good Standing	
Copper	EPA 6010D_1_2018	Good Standing	
Iron	EPA 6010D_1_2018	Good Standing	
Lead	EPA 6010D_1_2018	Good Standing	
Magnesium	EPA 6010D_1_2018	Good Standing	
Manganese	EPA 6010D_1_2018	Good Standing	

Summit Environmental Technologies, Inc.

Matrix/Analyte	Method	Status	Notes
Molybdenum	EPA 6010D_1_2018	Good Standing	
Nickel	EPA 6010D_1_2018	Good Standing	
Phosphorus, total	EPA 6010D_1_2018	Good Standing	
Potassium	EPA 6010D_1_2018	Good Standing	
Selenium	EPA 6010D_1_2018	Good Standing	
Sodium	EPA 6010D_1_2018	Good Standing	
Strontium	EPA 6010D_1_2018	Good Standing	
Thallium	EPA 6010D_1_2018	Good Standing	
Tin	EPA 6010D_1_2018	Good Standing	
Titanium	EPA 6010D_1_2018	Good Standing	
Vanadium	EPA 6010D_1_2018	Good Standing	
Zinc	EPA 6010D_1_2018	Good Standing	
Antimony	EPA 6020B 2014	Good Standing	
Arsenic	EPA 6020B 2014	Good Standing	
Barium	EPA 6020B 2014	Good Standing	
Beryllium	EPA 6020B 2014	Good Standing	
Cadmium	EPA 6020B 2014	Good Standing	
Chromium	EPA 6020B 2014	Good Standing	
Cobalt	EPA 6020B 2014	Good Standing	
Copper	EPA 6020B 2014	Good Standing	
Lead	EPA 6020B 2014	Good Standing	
Manganese	EPA 6020B 2014	Good Standing	
Molybdenum	EPA 6020B 2014	Good Standing	
Nickel	EPA 6020B 2014	Good Standing	
Selenium	EPA 6020B 2014	Good Standing	
Silver	EPA 6020B 2014	Good Standing	
Strontium	EPA 6020B 2014	Good Standing	
Thallium	EPA 6020B 2014	Good Standing	
Vanadium	EPA 6020B 2014	Good Standing	
Zinc	EPA 6020B 2014	Good Standing	
Mercury	EPA 7471B_(2007)	Good Standing	
4,4'-DDD	EPA 8081B	Good Standing	
4,4'-DDE	EPA 8081B	Good Standing	
4,4'-DDT	EPA 8081B	Good Standing	
Aldrin	EPA 8081B	Good Standing	
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B	Good Standing	
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B	Good Standing	
Chlordane (tech.)	EPA 8081B	Good Standing	
cis-Chlordane (alpha-Chlordane)	EPA 8081B	Good Standing	
delta-BHC	EPA 8081B	Good Standing	
Dieldrin	EPA 8081B	Good Standing	
Endosulfan I	EPA 8081B	Good Standing	
Endosulfan II	EPA 8081B	Good Standing	

Summit Environmental Technologies, Inc.

Matrix/Analyte	Method	Status	Notes
Endosulfan sulfate	EPA 8081B	Good Standing	
Endrin	EPA 8081B	Good Standing	
Endrin aldehyde	EPA 8081B	Good Standing	
Endrin ketone	EPA 8081B	Good Standing	
gamma-BHC (Lindane, gamma-HexachlorocyclohexanE)	EPA 8081B	Good Standing	
gamma-Chlordane	EPA 8081B	Good Standing	
Heptachlor	EPA 8081B	Good Standing	
Heptachlor epoxide	EPA 8081B	Good Standing	
Methoxychlor	EPA 8081B	Good Standing	
Toxaphene (Chlorinated camphene)	EPA 8081B	Good Standing	
Aroclor-1016 (PCB-1016)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1221 (PCB-1221)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1232 (PCB-1232)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1242 (PCB-1242)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1248 (PCB-1248)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1254 (PCB-1254)	EPA 8082A_(2/07)	Good Standing	
Aroclor-1260 (PCB-1260)	EPA 8082A_(2/07)	Good Standing	
1,1,1,2-Tetrachloroethane	EPA 8260D	Good Standing	
1,1,1-Trichloroethane	EPA 8260D	Good Standing	
1,1,2,2-Tetrachloroethane	EPA 8260D	Good Standing	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260D	Good Standing	
1,1,2-Trichloroethane	EPA 8260D	Good Standing	
1,1-Dichloroethane	EPA 8260D	Good Standing	
1,1-Dichloroethylene	EPA 8260D	Good Standing	
1,1-Dichloropropene	EPA 8260D	Good Standing	
1,2,3-Trichlorobenzene	EPA 8260D	Good Standing	
1,2,3-Trichloropropane	EPA 8260D	Good Standing	
1,2,4-Trichlorobenzene	EPA 8260D	Good Standing	
1,2,4-Trimethylbenzene	EPA 8260D	Good Standing	
1,2-Dibromo-3-chloropropane (DBCP) (Dibromochloropropane)	EPA 8260D	Good Standing	
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D	Good Standing	
1,2-Dichlorobenzene	EPA 8260D	Good Standing	
1,2-Dichloroethane	EPA 8260D	Good Standing	
1,2-Dichloropropane	EPA 8260D	Good Standing	
1,3,5-Trimethylbenzene	EPA 8260D	Good Standing	
1,3-Dichlorobenzene	EPA 8260D	Good Standing	
1,3-Dichloropropane	EPA 8260D	Good Standing	
1,4-Dioxane (1,4- Diethyleneoxide)	EPA 8260D	Good Standing	
1-Butanol (n-Butanol)	EPA 8260D	Good Standing	
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D	Good Standing	
2-Chloroethyl vinyl ether	EPA 8260D	Good Standing	
2-Chlorotoluene	EPA 8260D	Good Standing	
2-Hexanone	EPA 8260D	Good Standing	

Summit Environmental Technologies, Inc.

Matrix/Analyte	Method	Status	Notes
2-Nitropropane	EPA 8260D	Good Standing	
4-Chlorotoluene	EPA 8260D	Good Standing	
4-Isopropyltoluene (p-Cymene)	EPA 8260D	Good Standing	
4-Methyl-2-pentanone (MIBK)	EPA 8260D	Good Standing	
Acetone	EPA 8260D	Good Standing	
Acrylonitrile	EPA 8260D	Good Standing	
Benzene	EPA 8260D	Good Standing	
Bromobenzene	EPA 8260D	Good Standing	
Bromochloromethane	EPA 8260D	Good Standing	
Bromodichloromethane	EPA 8260D	Good Standing	
Bromoform	EPA 8260D	Good Standing	
Carbon disulfide	EPA 8260D	Good Standing	
Carbon tetrachloride	EPA 8260D	Good Standing	
Chlorobenzene	EPA 8260D	Good Standing	
Chloroethane	EPA 8260D	Good Standing	
Chloroform	EPA 8260D	Good Standing	
cis-1,2-Dichloroethylene	EPA 8260D	Good Standing	
cis-1,3-Dichloropropene	EPA 8260D	Good Standing	
Dibromochloromethane	EPA 8260D	Good Standing	
Dibromomethane (Methylene bromide)	EPA 8260D	Good Standing	
Dichlorodifluoromethane	EPA 8260D	Good Standing	
Diethyl ether	EPA 8260D	Good Standing	
Ethyl acetate	EPA 8260D	Good Standing	
Ethyl methacrylate	EPA 8260D	Good Standing	
Ethylbenzene	EPA 8260D	Good Standing	
Hexachlorobutadiene	EPA 8260D	Good Standing	
Hexachloroethane	EPA 8260D	Good Standing	
Iodomethane (Methyl iodide)	EPA 8260D	Good Standing	
Isopropylbenzene	EPA 8260D	Good Standing	
m+p-xylene	EPA 8260D	Good Standing	
Methyl bromide (Bromomethane)	EPA 8260D	Good Standing	
Methyl chloride (Chloromethane)	EPA 8260D	Good Standing	
Methyl methacrylate	EPA 8260D	Good Standing	
Methyl tert-butyl ether (MTBE)	EPA 8260D	Good Standing	
Methylene chloride (Dichloromethane)	EPA 8260D	Good Standing	
Naphthalene	EPA 8260D	Good Standing	
n-Butylbenzene	EPA 8260D	Good Standing	
o-Xylene	EPA 8260D	Good Standing	
sec-Butylbenzene	EPA 8260D	Good Standing	
Styrene	EPA 8260D	Good Standing	
tert-Butylbenzene	EPA 8260D	Good Standing	
Tetrachloroethylene (Perchloroethylene)	EPA 8260D	Good Standing	
Toluene	EPA 8260D	Good Standing	

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Summit Environmental Technologies, Inc.

Matrix/Analyte	Method	Status	Notes
trans-1,2-Dichloroethylene	EPA 8260D	Good Standing	
trans-1,3-Dichloropropylene	EPA 8260D	Good Standing	
trans-1,4-Dichloro-2-butene	EPA 8260D	Good Standing	
Trichloroethene (Trichloroethylene)	EPA 8260D	Good Standing	
Trichlorofluoromethane	EPA 8260D	Good Standing	
Vinyl acetate	EPA 8260D	Good Standing	
Vinyl chloride (chloroethene)	EPA 8260D	Good Standing	
Xylene (total)	EPA 8260D	Good Standing	
1,2,4-Trichlorobenzene	EPA 8270E	Good Standing	
1,2-Dichlorobenzene	EPA 8270E	Good Standing	
1,3-Dichlorobenzene	EPA 8270E	Good Standing	
1,4-Dichlorobenzene	EPA 8270E	Good Standing	
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	EPA 8270E	Good Standing	
2,4,5-Trichlorophenol	EPA 8270E	Good Standing	
2,4,6-Trichlorophenol	EPA 8270E	Good Standing	
2,4-Dichlorophenol	EPA 8270E	Good Standing	
2,4-Dimethylphenol	EPA 8270E	Good Standing	
2,4-Dinitrophenol	EPA 8270E	Good Standing	
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E	Good Standing	
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E	Good Standing	
2-Chloronaphthalene	EPA 8270E	Good Standing	
2-Chlorophenol	EPA 8270E	Good Standing	
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	EPA 8270E	Good Standing	
2-Methylphenol (o-Cresol)	EPA 8270E	Good Standing	
2-Nitrophenol	EPA 8270E	Good Standing	
3 & 4 Methylphenol	EPA 8270E	Good Standing	
3,3'-Dichlorobenzidine	EPA 8270E	Good Standing	
4-Bromophenyl phenyl ether	EPA 8270E	Good Standing	
4-Chloro-3-methylphenol	EPA 8270E	Good Standing	
4-Chlorophenyl phenylether	EPA 8270E	Good Standing	
4-Nitrophenol	EPA 8270E	Good Standing	
Acenaphthene	EPA 8270E	Good Standing	
Acenaphthylene	EPA 8270E	Good Standing	
Anthracene	EPA 8270E	Good Standing	
Benzidine	EPA 8270E	Good Standing	
Benzo(a)anthracene	EPA 8270E	Good Standing	
Benzo(a)pyrene	EPA 8270E	Good Standing	
Benzo(b)fluoranthene	EPA 8270E	Good Standing	
Benzo(g,h,i)perylene	EPA 8270E	Good Standing	
Benzo(k)fluoranthene	EPA 8270E	Good Standing	
bis(2-Chloroethoxy)methane	EPA 8270E	Good Standing	
bis(2-Chloroethyl) ether	EPA 8270E	Good Standing	
Butyl benzyl phthalate	EPA 8270E	Good Standing	



Summit Environmental Technologies, Inc.

Matrix/Analyte	Method	Status	Notes
Chrysene	EPA 8270E	Good Standing	
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	EPA 8270E	Good Standing	
Dibenz(a,h) anthracene	EPA 8270E	Good Standing	
Fluoranthene	EPA 8270E	Good Standing	
Fluorene	EPA 8270E	Good Standing	
Hexachlorobenzene	EPA 8270E	Good Standing	
Hexachlorobutadiene	EPA 8270E	Good Standing	
Hexachlorocyclopentadiene	EPA 8270E	Good Standing	
Hexachloroethane	EPA 8270E	Good Standing	
Indeno(1,2,3-cd) pyrene	EPA 8270E	Good Standing	
Naphthalene	EPA 8270E	Good Standing	
Nitrobenzene	EPA 8270E	Good Standing	
n-Nitrosodimethylamine	EPA 8270E	Good Standing	
n-Nitrosodi-n-propylamine	EPA 8270E	Good Standing	
n-Nitrosodiphenylamine	EPA 8270E	Good Standing	
Pentachlorophenol	EPA 8270E	Good Standing	
Phenanthrene	EPA 8270E	Good Standing	
Phenol	EPA 8270E	Good Standing	
Pyrene	EPA 8270E	Good Standing	
Pyridine	EPA 8270E	Good Standing	
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7)	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4)	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8)	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,7,8-Hxcdd	EPA 8290A_(1/98)	Good Standing	
1,2,3,4,7,8-Hxcdf	EPA 8290A_(1/98)	Good Standing	
1,2,3,6,7,8-Hxcdd	EPA 8290A_(1/98)	Good Standing	
1,2,3,6,7,8-Hxcdf	EPA 8290A_(1/98)	Good Standing	
1,2,3,7,8,9-Hxcdd	EPA 8290A_(1/98)	Good Standing	
1,2,3,7,8,9-Hxcdf	EPA 8290A_(1/98)	Good Standing	
1,2,3,7,8-Pecdd	EPA 8290A_(1/98)	Good Standing	
1,2,3,7,8-Pecdf	EPA 8290A_(1/98)	Good Standing	
2,3,4,6,7,8-Hxcdf	EPA 8290A_(1/98)	Good Standing	
2,3,4,7,8-Pecdf	EPA 8290A_(1/98)	Good Standing	
2,3,7,8-TCDF	EPA 8290A_(1/98)	Good Standing	
2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD) (Dioxin)	EPA 8290A_(1/98)	Good Standing	
Dichloroprop (Dichlorprop)	EPA 8321B_(1/98)	Good Standing	
MCPA	EPA 8321B_(1/98)	Good Standing	
MCPP	EPA 8321B_(1/98)	Good Standing	
Amenable cyanide	EPA 9014_0_1996	Good Standing	
Total cyanide	EPA 9014_0_1996	Good Standing	
Extractable organics halides (EOX)	EPA 9023_0_1996	Good Standing	

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Summit Environmental Technologies, Inc.

Matrix/Analyte	Method	Status	Notes
Sulfide	EPA 9034_0_1996	Good Standing	
pH	EPA 9045D_(2004)	Good Standing	
Bromide	EPA 9056A_(11/00)	Good Standing	
Chloride	EPA 9056A_(11/00)	Good Standing	
Fluoride	EPA 9056A_(11/00)	Good Standing	
Nitrate as N	EPA 9056A_(11/00)	Good Standing	
Nitrite as N	EPA 9056A_(11/00)	Good Standing	
Orthophosphate as P	EPA 9056A_(11/00)	Good Standing	
Sulfate	EPA 9056A_(11/00)	Good Standing	
Total phenolics	EPA 9065_0_1986	Good Standing	
n-Hexane Extractable Material (Oil and Grease)	EPA 9071B_(4/98)	Good Standing	
Residue-total	SM 2540 G-2015	Good Standing	
Residue-volatile	SM 2540 G-2015	Good Standing	

Accredited Parameter Note Detail



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Authentication Signature

09/29/2023

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Date



September 18, 2023

**MEMORANDUM**

TO: Laboratory Directors

FROM: DEQ, Laboratory Accreditation Program

SUBJECT: Laboratory Accreditation Renewal Application and invoice for the accreditation period of **September 1, 2023, through August 31, 2024.**

We have received your laboratory's Application for Accreditation and associated fees, and we have reviewed your proficiency testing results, inspection reports, and quality system. After reviewing all the information/documents received, the DEQ, Laboratory Accreditation Program is issuing accreditation for the analytes and methods as listed in the enclosed Scope of Accreditation. The enclosed certificate is valid proof of accreditation only when associated with its accompanying Scope of Accreditation. The certificate supersedes any previous certificate of accreditation.

As a reminder, your laboratory must analyze proficiency testing samples every six months (unless otherwise stated in applicable rules) from an approved provider for each accredited method and analyte by July 15<sup>th</sup> of each year. The laboratory must forward the results of these proficiency testing samples to the DEQ within 30 days from the date your laboratory receives them. In addition, it is the laboratory's duty to notify the DEQ within 30 days of changes in laboratory location or ownership, major analytical equipment, test methodology, or supervisory staff as detailed in Subchapter 3 of the OAC 252:302 and Subchapter 5 of the OAC 252:307 Rules.

**Please review your Scope of Accreditation for accuracy. Any errors not reported by October 20, 2023, will remain as listed or require interim accreditation to correct them.**

Listed under "Parameters Not Accredited" are all analytes that have been reviewed and deemed not in good standing due to proficiency testing performance, inspections, quality system deficiencies, or lack of primary accreditation.

For any questions regarding this memorandum, certificate, or accreditation requirements, please contact the Laboratory Accreditation Program Team at [LabAccreditation@deq.ok.gov](mailto:LabAccreditation@deq.ok.gov) or 405-702-1000 option 5.

