



# Texas Commission on Environmental Quality



## NELAP - Recognized Laboratory Fields of Accreditation

Midwest Laboratories, Inc.

13611 B Street  
Omaha, NE 68144-3617

Certificate: T104704416-17-11  
Expiration Date: 7/31/2018  
Issue Date: 8/4/2017

These fields of accreditation supercede all previous fields. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current accreditation status for particular methods and analyses.

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**Matrix: Non-Potable Water**

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**Method EPA 1664**

Analyte	AB	Analyte ID	Method ID
n-Hexane Extractable Material (HEM) (O&G)	FL	1803	10127807

**Method EPA 200.7**

Analyte	AB	Analyte ID	Method ID
Aluminum	FL	1000	10013806
Antimony	FL	1005	10013806
Arsenic	FL	1010	10013806
Barium	FL	1015	10013806
Beryllium	FL	1020	10013806
Boron	FL	1025	10013806
Cadmium	FL	1030	10013806
Calcium	FL	1035	10013806
Chromium	FL	1040	10013806
Cobalt	FL	1050	10013806
Copper	FL	1055	10013806
Iron	FL	1070	10013806
Lead	FL	1075	10013806
Magnesium	FL	1085	10013806
Manganese	FL	1090	10013806
Molybdenum	FL	1100	10013806
Nickel	FL	1105	10013806
Phosphorus	FL	1910	10013806
Potassium	FL	1125	10013806
Selenium	FL	1140	10013806
Silica as SiO <sub>2</sub>	FL	1990	10013806
Silver	FL	1150	10013806
Sodium	FL	1155	10013806
Strontium	FL	1160	10013806
Thallium	FL	1165	10013806
Tin	FL	1175	10013806



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**Matrix: Non-Potable Water**

Titanium	FL	1180	10013806
Vanadium	FL	1185	10013806
Zinc	FL	1190	10013806
<b>Method EPA 200.8</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Antimony	FL	1005	10014605
Arsenic	FL	1010	10014605
Cadmium	FL	1030	10014605
Lead	FL	1075	10014605
Selenium	FL	1140	10014605
Thallium	FL	1165	10014605
<b>Method EPA 245.1</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Mercury	FL	1095	10036609
<b>Method EPA 300.0</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Chloride	FL	1575	10053200
Fluoride	FL	1730	10053200
Nitrate as N	FL	1810	10053200
Sulfate	FL	2000	10053200
<b>Method EPA 353.2</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Nitrate-nitrite	FL	1820	10067400
<b>Method EPA 420.4</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Total phenolics	FL	1905	10080203
<b>Method EPA 625</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
2,4-Dichlorophenol	FL	6000	10107401
2,4-Dinitrophenol	FL	6175	10107401
2-Chlorophenol	FL	5800	10107401



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### Matrix: *Non-Potable Water*

4-Chloro-3-methylphenol	FL	5700	10107401
4-Nitrophenol	FL	6500	10107401
Acenaphthene	FL	5500	10107401
Acenaphthylene	FL	5505	10107401
Anthracene	FL	5555	10107401
Benzo(a)anthracene	FL	5575	10107401
Benzo(a)pyrene	FL	5580	10107401
Benzo(b)fluoranthene	FL	5585	10107401
Benzo(g,h,i)perylene	FL	5590	10107401
Benzo(k)fluoranthene	FL	5600	10107401
Chrysene	FL	5855	10107401
Fluoranthene	FL	6265	10107401
Fluorene	FL	6270	10107401
Indeno(1,2,3-cd) pyrene	FL	6315	10107401
Naphthalene	FL	5005	10107401
Pentachlorophenol	FL	6605	10107401
Phenanthrene	FL	6615	10107401
Phenol	FL	6625	10107401
Pyrene	FL	6665	10107401

### Method EPA 8270

Analyte	AB	Analyte ID	Method ID
2,4,6-Trichlorophenol	FL	6840	10185203
2,4-Dichlorophenol	FL	6000	10185203
2,4-Dimethylphenol	FL	6130	10185203
2,4-Dinitrophenol	FL	6175	10185203
2-Chlorophenol	FL	5800	10185203
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	FL	6360	10185203
2-Methylphenol (o-Cresol)	FL	6400	10185203
2-Nitroaniline	FL	6460	10185203
2-Nitrophenol	FL	6490	10185203



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**Matrix: Non-Potable Water**

3,3'-Dichlorobenzidine	FL	5945	10185203
3-Nitroaniline	FL	6465	10185203
4-Chloro-3-methylphenol	FL	5700	10185203
4-Methylphenol (p-Cresol)	FL	6410	10185203
4-Nitroaniline	FL	6470	10185203
4-Nitrophenol	FL	6500	10185203
Acenaphthene	FL	5500	10185203
Acenaphthylene	FL	5505	10185203
Anthracene	FL	5555	10185203
Benzo(a)anthracene	FL	5575	10185203
Benzo(a)pyrene	FL	5580	10185203
Benzo(b)fluoranthene	FL	5585	10185203
Benzo(g,h,i)perylene	FL	5590	10185203
Benzo(k)fluoranthene	FL	5600	10185203
bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP)	FL	6065	10185203
Butyl benzyl phthalate	FL	5670	10185203
Chrysene	FL	5855	10185203
Dibenz(a,h) anthracene	FL	5895	10185203
Dibenzofuran	FL	5905	10185203
Fluoranthene	FL	6265	10185203
Fluorene	FL	6270	10185203
Indeno(1,2,3-cd) pyrene	FL	6315	10185203
Naphthalene	FL	5005	10185203
Pentachlorophenol	FL	6605	10185203
Phenanthrene	FL	6615	10185203
Phenol	FL	6625	10185203
Pyrene	FL	6665	10185203

**Method** Iowa OA-2; DRO

Analyte	AB	Analyte ID	Method ID
Extractable Petroleum Hydrocarbons (EPH)	FL	10331	90016607



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**Matrix: *Non-Potable Water***

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<b>Method</b> OIA PAI-DK01			
<b>Analyte</b> Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	<b>AB</b> FL	<b>Analyte ID</b> 1790	<b>Method ID</b> 60031609
<b>Method</b> SM 2130 B			
<b>Analyte</b> Turbidity	<b>AB</b> FL	<b>Analyte ID</b> 2055	<b>Method ID</b> 20042200
<b>Method</b> SM 2320 B			
<b>Analyte</b> Alkalinity as CaCO <sub>3</sub>	<b>AB</b> FL	<b>Analyte ID</b> 1505	<b>Method ID</b> 20045005
<b>Method</b> SM 2340 B			
<b>Analyte</b> Total hardness as CaCO <sub>3</sub>	<b>AB</b> FL	<b>Analyte ID</b> 1755	<b>Method ID</b> 20046008
<b>Method</b> SM 2540 B			
<b>Analyte</b> Residue-total (total solids)	<b>AB</b> FL	<b>Analyte ID</b> 1950	<b>Method ID</b> 20004608
<b>Method</b> SM 2540 C			
<b>Analyte</b> Residue-filterable (TDS)	<b>AB</b> FL	<b>Analyte ID</b> 1955	<b>Method ID</b> 20049803
<b>Method</b> SM 2540 D			
<b>Analyte</b> Residue-nonfilterable (TSS)	<b>AB</b> FL	<b>Analyte ID</b> 1960	<b>Method ID</b> 20004802
<b>Method</b> SM 4500-Cl <sup>-</sup> E			
<b>Analyte</b> Chloride	<b>AB</b> FL	<b>Analyte ID</b> 1575	<b>Method ID</b> 20019209
<b>Method</b> SM 4500-NH <sub>3</sub> C			
<b>Analyte</b> Ammonia as N	<b>AB</b> FL	<b>Analyte ID</b> 1515	<b>Method ID</b> 20023603
<b>Method</b> SM 4500-NH <sub>3</sub> G			
<b>Analyte</b> Ammonia as N	<b>AB</b> FL	<b>Analyte ID</b> 1515	<b>Method ID</b> 20023205
<b>Method</b> SM 4500-P F			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>



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### Matrix: *Non-Potable Water*

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Orthophosphate as P	FL	1870	20026000
Phosphorus	FL	1910	20026000
<b>Method</b> SM 5210 B			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Biochemical oxygen demand (BOD)	FL	1530	20027401
Carbonaceous BOD, CBOD	FL	1555	20027401
<b>Method</b> SM 5310 B			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Total Organic Carbon (TOC)	FL	2040	20137206



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**Matrix: Solid & Chemical Materials**

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**Method EPA 6010**

Analyte	AB	Analyte ID	Method ID
Aluminum	FL	1000	10155201
Antimony	FL	1005	10155201
Arsenic	FL	1010	10155201
Barium	FL	1015	10155201
Beryllium	FL	1020	10155201
Cadmium	FL	1030	10155201
Chromium	FL	1040	10155201
Copper	FL	1055	10155201
Iron	FL	1070	10155201
Lead	FL	1075	10155201
Magnesium	FL	1085	10155201
Manganese	FL	1090	10155201
Molybdenum	FL	1100	10155201
Nickel	FL	1105	10155201
Phosphorus	FL	1910	10155201
Potassium	FL	1125	10155201
Selenium	FL	1140	10155201
Silver	FL	1150	10155201
Sodium	FL	1155	10155201
Strontium	FL	1160	10155201
Thallium	FL	1165	10155201
Vanadium	FL	1185	10155201
Zinc	FL	1190	10155201

**Method EPA 6020**

Analyte	AB	Analyte ID	Method ID
Arsenic	FL	1010	10156204
Selenium	FL	1140	10156204

**Method EPA 7471**

Analyte	AB	Analyte ID	Method ID
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**Matrix: Solid & Chemical Materials**

Method	AB	Analyte ID	Method ID
Mercury	FL	1095	10166004
<b>Method EPA 8270</b>			
Analyte	AB	Analyte ID	Method ID
2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)	FL	4659	10185203
1,2,4-Trichlorobenzene	FL	5155	10185203
1,2-Dichlorobenzene	FL	4610	10185203
1,3-Dichlorobenzene	FL	4615	10185203
1,4-Dichlorobenzene	FL	4620	10185203
2,4,5-Trichlorophenol	FL	6835	10185203
2,4,6-Trichlorophenol	FL	6840	10185203
2,4-Dichlorophenol	FL	6000	10185203
2,4-Dimethylphenol	FL	6130	10185203
2,4-Dinitrophenol	FL	6175	10185203
2,4-Dinitrotoluene (2,4-DNT)	FL	6185	10185203
2,6-Dinitrotoluene (2,6-DNT)	FL	6190	10185203
2-Chlorophenol	FL	5800	10185203
2-Methylphenol (o-Cresol)	FL	6400	10185203
2-Nitrophenol	FL	6490	10185203
3,3'-Dichlorobenzidine	FL	5945	10185203
3-Nitroaniline	FL	6465	10185203
4-Bromophenyl phenyl ether (BDE-3)	FL	5660	10185203
4-Chloro-3-methylphenol	FL	5700	10185203
4-Chloroaniline	FL	5745	10185203
4-Methylphenol (p-Cresol)	FL	6410	10185203
4-Nitroaniline	FL	6470	10185203
Acenaphthene	FL	5500	10185203
Acenaphthylene	FL	5505	10185203
Benzo(a)pyrene	FL	5580	10185203
Benzo(b)fluoranthene	FL	5585	10185203
Benzo(g,h,i)perylene	FL	5590	10185203





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**Matrix: Solid & Chemical Materials**

Benzo(k)fluoranthene	FL	5600	10185203
bis(2-Chloroethoxy)methane	FL	5760	10185203
bis(2-Chloroethyl) ether	FL	5765	10185203
bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP)	FL	6065	10185203
Butyl benzyl phthalate	FL	5670	10185203
Dibenzofuran	FL	5905	10185203
Diethyl phthalate	FL	6070	10185203
Di-n-butyl phthalate	FL	5925	10185203
Di-n-octyl phthalate	FL	6200	10185203
Fluoranthene	FL	6265	10185203
Fluorene	FL	6270	10185203
Hexachlorobenzene	FL	6275	10185203
Hexachlorocyclopentadiene	FL	6285	10185203
Indeno(1,2,3-cd) pyrene	FL	6315	10185203
Isophorone	FL	6320	10185203
Naphthalene	FL	5005	10185203
Nitrobenzene	FL	5015	10185203
n-Nitrosodimethylamine	FL	6530	10185203
n-Nitrosodi-n-propylamine	FL	6545	10185203
Pentachlorophenol	FL	6605	10185203
Phenanthrene	FL	6615	10185203
Phenol	FL	6625	10185203
Pyrene	FL	6665	10185203

**Method** Iowa OA-2; DRO

Analyte	AB	Analyte ID	Method ID
Extractable Petroleum Hydrocarbons (EPH)	FL	10331	90016607

**Method** SM 2540 G

Analyte	AB	Analyte ID	Method ID
Residue-total (total solids)	FL	1950	20005203