

# Texas Commission on Environmental Quality

## NELAP - Recognized Laboratory Fields of Accreditation



Environmental Monitoring Laboratory, LLC

6145 South Highway 171  
Hillsboro, TX 76645-4040

Certificate: T104704247-21-21  
Expiration Date: 5/31/2022  
Issue Date: 6/1/2021

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 300.0

Analyte	AB	Analyte ID	Method ID
Nitrate as N	TX	1810	10053200
Nitrite as N	TX	1840	10053200
Sulfate	TX	2000	10053200

**Method** IDEXX Laboratories Colilert®

Analyte	AB	Analyte ID	Method ID
Escherichia coli (enumeration)	TX	2525	60002600

**Method** SM 2130 B

Analyte	AB	Analyte ID	Method ID
Turbidity	TX	2055	20042200

**Method** SM 2320 B

Analyte	AB	Analyte ID	Method ID
Alkalinity as CaCO <sub>3</sub>	TX	1505	20045005

**Method** SM 2510 B

Analyte	AB	Analyte ID	Method ID
Conductivity	TX	1610	20048004

**Method** SM 2540 C

Analyte	AB	Analyte ID	Method ID
Residue-filterable (TDS)	TX	1955	20049803

**Method** SM 2540 D

Analyte	AB	Analyte ID	Method ID
Residue-nonfilterable (TSS)	TX	1960	20004802

**Method** SM 4500-Cl<sup>-</sup> B

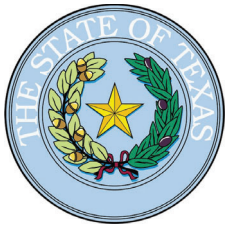
Analyte	AB	Analyte ID	Method ID
Chloride	TX	1575	20083801

**Method** SM 4500-NH<sub>3</sub> D

Analyte	AB	Analyte ID	Method ID
Ammonia as N	TX	1515	20108809
Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	TX	1790	20108809

**Method** SM 4500-NH<sub>3</sub> G

Analyte	AB	Analyte ID	Method ID



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### Matrix: *Non-Potable Water*

Ammonia as N	TX	1515	20023205
<b>Method</b> SM 4500-P E			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Phosphorus	TX	1910	20025803
<b>Method</b> SM 5210 B			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Biochemical oxygen demand (BOD)	TX	1530	20027401
Carbonaceous BOD, CBOD	TX	1555	20027401
<b>Method</b> SM 5220 D			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Chemical oxygen demand (COD)	TX	1565	20027809
<b>Method</b> SM 5520 B			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
n-Hexane Extractable Material (HEM) (O&G)	TX	1803	20028802
Silica Gel Treated n-Hexane Extractable Material (SGT-HEM)	TX	10220	20028802
<b>Method</b> SM 9222 D			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Fecal coliforms (enumeration)	TX	2530	20037405

### Matrix: *Drinking Water*

<b>Method</b> SM 2540 C			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Residue-filterable (TDS)	TX	1955	20049803
<b>Method</b> SM 2540 D			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Residue-nonfilterable (TSS)	TX	1960	20004802
<b>Method</b> SM 9223-IDEXX Laboratories Colilert® Test			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Total coliforms and E. coli (P/A)	TX	2502	20212413