

# Texas Commission on Environmental Quality



## NELAP - Recognized Laboratory Fields of Accreditation

Eastex Environmental Laboratory, Inc. - Coldspring  
35 Eastex Lane  
Coldspring, TX 77331

Certificate: T104704275-17-25  
Expiration Date: 10/31/2017  
Issue Date: 9/15/2017

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: *Drinking Water*

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#### Method EPA 200.7

Analyte	AB	Analyte ID	Method ID
Aluminum	TX	1000	10013806
Antimony	TX	1005	10013806
Arsenic	TX	1010	10013806
Barium	TX	1015	10013806
Beryllium	TX	1020	10013806
Boron	TX	1025	10013806
Cadmium	TX	1030	10013806
Cobalt	TX	1050	10013806
Copper	TX	1055	10013806
Iron	TX	1070	10013806
Lead	TX	1075	10013806
Magnesium	TX	1085	10013806
Manganese	TX	1090	10013806
Nickel	TX	1105	10013806
Potassium	TX	1125	10013806
Selenium	TX	1140	10013806
Sodium	TX	1155	10013806
Zinc	TX	1190	10013806

#### Method EPA 200.8

Analyte	AB	Analyte ID	Method ID
Aluminum	TX	1000	10014605
Antimony	TX	1005	10014605
Arsenic	TX	1010	10014605
Barium	TX	1015	10014605
Beryllium	TX	1020	10014605
Cadmium	TX	1030	10014605
Chromium	TX	1040	10014605
Copper	TX	1055	10014605
Lead	TX	1075	10014605



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### Matrix: *Drinking Water*

Manganese	TX	1090	10014605
Nickel	TX	1105	10014605
Selenium	TX	1140	10014605
Silver	TX	1150	10014605
Thallium	TX	1165	10014605
Uranium	TX	3035	10014605
Zinc	TX	1190	10014605

#### Method EPA 300.0

Analyte	AB	Analyte ID	Method ID
Chloride	TX	1575	10053200
Fluoride	TX	1730	10053200
Nitrate as N	TX	1810	10053200
Nitrite as N	TX	1840	10053200
Sulfate	TX	2000	10053200

#### Method IDEXX Laboratories SimPlate®

Analyte	AB	Analyte ID	Method ID
Heterotrophic plate count	TX	2555	60032602

#### Method SM 2340 C

Analyte	AB	Analyte ID	Method ID
Total hardness as CaCO <sub>3</sub>	TX	1755	20047001

#### 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 4500-F<sup>-</sup> B,D

Analyte	AB	Analyte ID	Method ID
Fluoride	TX	1730	20012606

#### Method SM 4500-NO<sub>2</sub><sup>-</sup> B

Analyte	AB	Analyte ID	Method ID



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**Matrix: Drinking Water**

Nitrite as N	TX	1840	20024004
<b>Method</b> SM 4500-NO3 F			
<b>Analyte</b> Nitrite as N	<b>AB</b> TX	<b>Analyte ID</b> 1840	<b>Method ID</b> 20116001
<b>Method</b> SM 4500-NO3 <sup>-</sup> D			
<b>Analyte</b> Nitrate as N	<b>AB</b> TX	<b>Analyte ID</b> 1810	<b>Method ID</b> 20017407
<b>Method</b> SM 9223-IDEXX Laboratories Colilert® Test			
<b>Analyte</b> Total coliforms and E. coli (P/A)	<b>AB</b> TX	<b>Analyte ID</b> 2502	<b>Method ID</b> 20212413
<b>Method</b> SM 9223-IDEXX Laboratories Colilert® Quanti-Tray Test			
<b>Analyte</b> Escherichia coli (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2525	<b>Method ID</b> 20211603
<b>Analyte</b> Total coliforms (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2500	<b>Method ID</b> 20211603
<b>Method</b> SM 9223-IDEXX Laboratories Colilert®-18 Test			
<b>Analyte</b> Total coliforms and E. coli (P/A)	<b>AB</b> TX	<b>Analyte ID</b> 2502	<b>Method ID</b> 20214602
<b>Method</b> SM 9223-IDEXX Laboratories Colilert®-18 Quanti-Tray Test			
<b>Analyte</b> Escherichia coli (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2525	<b>Method ID</b> 20211603
<b>Analyte</b> Total coliforms (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2500	<b>Method ID</b> 20211603



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**Matrix: Non-Potable Water**

**Method** ASTM D516

Analyte	AB	Analyte ID	Method ID
Sulfate	TX	2000	30002201

**Method** EPA 160.4

Analyte	AB	Analyte ID	Method ID
Residue-volatile	TX	1970	10010409

**Method** EPA 1664

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

**Method** EPA 200.7

Analyte	AB	Analyte ID	Method ID
Aluminum	TX	1000	10013806
Antimony	TX	1005	10013806
Arsenic	TX	1010	10013806
Barium	TX	1015	10013806
Beryllium	TX	1020	10013806
Boron	TX	1025	10013806
Cadmium	TX	1030	10013806
Calcium	TX	1035	10013806
Chromium	TX	1040	10013806
Cobalt	TX	1050	10013806
Copper	TX	1055	10013806
Iron	TX	1070	10013806
Lead	TX	1075	10013806
Magnesium	TX	1085	10013806
Manganese	TX	1090	10013806
Molybdenum	TX	1100	10013806
Nickel	TX	1105	10013806
Potassium	TX	1125	10013806
Selenium	TX	1140	10013806
Silica as SiO2	TX	1990	10013806



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**Matrix: Non-Potable Water**

Sodium	TX	1155	10013806
Thallium	TX	1165	10013806
Zinc	TX	1190	10013806

**Method EPA 200.8**

Analyte	AB	Analyte ID	Method ID
Aluminum	TX	1000	10014605
Antimony	TX	1005	10014605
Arsenic	TX	1010	10014605
Barium	TX	1015	10014605
Beryllium	TX	1020	10014605
Boron	TX	1025	10014605
Cadmium	TX	1030	10014605
Calcium	TX	1035	10014605
Chromium	TX	1040	10014605
Cobalt	TX	1050	10014605
Copper	TX	1055	10014605
Iron	TX	1070	10014605
Lead	TX	1075	10014605
Magnesium	TX	1085	10014605
Manganese	TX	1090	10014605
Molybdenum	TX	1100	10014605
Nickel	TX	1105	10014605
Potassium	TX	1125	10014605
Selenium	TX	1140	10014605
Silica as SiO <sub>2</sub>	TX	1990	10014605
Silver	TX	1150	10014605
Sodium	TX	1155	10014605
Strontium	TX	1160	10014605
Thallium	TX	1165	10014605
Tin	TX	1175	10014605



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Titanium	TX	1180	10014605
Uranium	TX	3035	10014605
Vanadium	TX	1185	10014605
Zinc	TX	1190	10014605
<b>Method EPA 215.2</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Calcium	TX	1035	10025204
<b>Method EPA 245.1</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Mercury	TX	1095	10036609
<b>Method EPA 300.0</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Chloride	TX	1575	10053200
Fluoride	TX	1730	10053200
Nitrate as N	TX	1810	10053200
Nitrite as N	TX	1840	10053200
Orthophosphate as P	TX	1870	10053200
Sulfate	TX	2000	10053200
<b>Method EPA 410.4</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Chemical oxygen demand (COD)	TX	1565	10077404
<b>Method EPA 420.1</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Total phenolics	TX	1905	10079400
<b>Method IDEXX Laboratories Colilert®-18</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Escherichia coli (enumeration)	TX	2525	20212800
<b>Method IDEXX Laboratories Enterolert®</b>			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Enterococci	TX	2520	60030208



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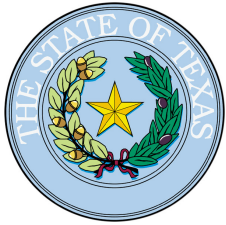
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**Matrix: Non-Potable Water**

Method	Analyte	AB	Analyte ID	Method ID
SM 2120 B	Color	TX	1605	20223807
SM 2130 B	Turbidity	TX	2055	20042200
SM 2310 B (4a)	Acidity, as CaCO <sub>3</sub>	TX	1500	20002806
SM 2320 B	Alkalinity as CaCO <sub>3</sub>	TX	1505	20045005
SM 2340 C	Total hardness as CaCO <sub>3</sub>	TX	1755	20047001
SM 2510 B	Conductivity	TX	1610	20048004
SM 2540 B	Residue-total (total solids)	TX	1950	20004608
SM 2540 C	Residue-filterable (TDS)	TX	1955	20049803
SM 2540 D	Residue-nonfilterable (TSS)	TX	1960	20004802
SM 3500-Cr B	Chromium (VI)	TX	1045	20065809
SM 4500-Cl <sup>-</sup> C		AB		





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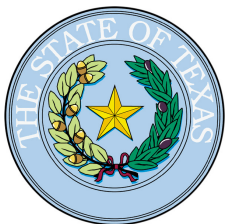
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**Matrix: Non-Potable Water**

Chloride	TX	1575	20084804
<b>Method</b> SM 4500-F <sup>-</sup> D			
<b>Analyte</b> Fluoride	<b>AB</b> TX	<b>Analyte ID</b> 1730	<b>Method ID</b> 20102801
<b>Method</b> SM 4500-H+ B			
<b>Analyte</b> pH	<b>AB</b> TX	<b>Analyte ID</b> 1900	<b>Method ID</b> 20104603
<b>Method</b> SM 4500-NH3 C			
<b>Analyte</b> Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	<b>AB</b> TX	<b>Analyte ID</b> 1790	<b>Method ID</b> 20023603
<b>Method</b> SM 4500-NH3 D			
<b>Analyte</b> Ammonia as N	<b>AB</b> TX	<b>Analyte ID</b> 1515	<b>Method ID</b> 20108809
<b>Method</b> SM 4500-NH3 G			
<b>Analyte</b> Ammonia as N	<b>AB</b> TX	<b>Analyte ID</b> 1515	<b>Method ID</b> 20023205
<b>Method</b> SM 4500-NO2 <sup>-</sup> B			
<b>Analyte</b> Nitrite as N	<b>AB</b> TX	<b>Analyte ID</b> 1840	<b>Method ID</b> 20024004
<b>Method</b> SM 4500-NO3 F			
<b>Analyte</b> Nitrate-nitrite	<b>AB</b> TX	<b>Analyte ID</b> 1820	<b>Method ID</b> 20024402
Nitrite as N	TX	1840	20024402
<b>Method</b> SM 4500-P E			
<b>Analyte</b> Orthophosphate as P	<b>AB</b> TX	<b>Analyte ID</b> 1870	<b>Method ID</b> 20025803
Phosphorus	TX	1910	20025803
<b>Method</b> SM 5210 B			
<b>Analyte</b> Biochemical oxygen demand (BOD)	<b>AB</b> TX	<b>Analyte ID</b> 1530	<b>Method ID</b> 20027401
Carbonaceous BOD, CBOD	TX	1555	20027401





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

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**Method** SM 5310 C

**Analyte**

Total Organic Carbon (TOC)

**AB**

TX

**Analyte ID**

2040

**Method ID**

20138209



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**Matrix: Solid & Chemical Materials**

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**Method** EPA 350.2

Analyte	AB	Analyte ID	Method ID
Ammonia as N	TX	1515	10064003

**Method** EPA 365.2

Analyte	AB	Analyte ID	Method ID
Phosphorus	TX	1910	10070403

**Method** EPA 6010

Analyte	AB	Analyte ID	Method ID
Aluminum	TX	1000	10155201
Antimony	TX	1005	10155201
Arsenic	TX	1010	10155201
Barium	TX	1015	10155201
Beryllium	TX	1020	10155201
Cadmium	TX	1030	10155201
Calcium	TX	1035	10155201
Chromium	TX	1040	10155201
Cobalt	TX	1050	10155201
Copper	TX	1055	10155201
Iron	TX	1070	10155201
Lead	TX	1075	10155201
Magnesium	TX	1085	10155201
Manganese	TX	1090	10155201
Molybdenum	TX	1100	10155201
Nickel	TX	1105	10155201
Potassium	TX	1125	10155201
Selenium	TX	1140	10155201
Silver	TX	1150	10155201
Sodium	TX	1155	10155201
Thallium	TX	1165	10155201
Zinc	TX	1190	10155201



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**Matrix: Solid & Chemical Materials**

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<b>Method</b> EPA 7471			
<b>Analyte</b> Mercury	<b>AB</b> TX	<b>Analyte ID</b> 1095	<b>Method ID</b> 10166004
<b>Method</b> EPA 9040			
<b>Analyte</b> pH	<b>AB</b> TX	<b>Analyte ID</b> 1900	<b>Method ID</b> 10197009
<b>Method</b> EPA 9045			
<b>Analyte</b> pH	<b>AB</b> TX	<b>Analyte ID</b> 1900	<b>Method ID</b> 10198455
<b>Method</b> EPA 9050			
<b>Analyte</b> Conductivity	<b>AB</b> TX	<b>Analyte ID</b> 1610	<b>Method ID</b> 10198808
<b>Method</b> EPA 9095			
<b>Analyte</b> Paint Filter Liquids Test	<b>AB</b> TX	<b>Analyte ID</b> 10312	<b>Method ID</b> 10204009
<b>Method</b> SM 2540 G			
<b>Analyte</b> Residue-total (total solids)	<b>AB</b> TX	<b>Analyte ID</b> 1950	<b>Method ID</b> 20005203