



# Texas Commission on Environmental Quality



## NELAP - Recognized Laboratory Fields of Accreditation

**Eastex Environmental Laboratory, Inc. - Coldspring**  
**35 Eastex Lane**  
**Coldspring, TX 77331-8055**

**Certificate**    **T104704275-08D-TX**  
**Issue Date:**    **7/9/2009**  
**Expiration Date:**    **10/31/2009**

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.

**Matrix: Drinking Water**

**Category / Method: CPI International Colitag® Test**

Analytes:	Code	AA	Analytes:	Code	AA
Total coliforms	2500	TX			

**Category / Method: EM Science Readycult® Coliforms100**

Analytes:	Code	AA	Analytes:	Code	AA
Total coliforms	2500	TX			

**Category / Method: EPA 200.7**

Analytes:	Code	AA	Analytes:	Code	AA
Aluminum	1000	TX	Antimony	1005	TX
Arsenic	1010	TX	Barium	1015	TX
Beryllium	1020	TX	Boron	1025	TX
Cadmium	1030	TX	Chromium	1040	TX
Cobalt	1050	TX	Copper	1055	TX
Iron	1070	TX	Lead	1075	TX
Magnesium	1085	TX	Manganese	1090	TX
Molybdenum	1100	TX	Nickel	1105	TX
Potassium	1125	TX	Selenium	1140	TX
Silica-dissolved	1995	TX	Silver	1150	TX
Sodium	1155	TX	Thallium	1165	TX
Zinc	1190	TX			

**Category / Method: EPA 245.1**

Analytes:	Code	AA	Analytes:	Code	AA
Mercury	1095	TX			

**Category / Method: EPA 375.4**

Analytes:	Code	AA	Analytes:	Code	AA
Sulfate	2000	TX			

**Category / Method: SM 2320 B**

Analytes:	Code	AA	Analytes:	Code	AA
Alkalinity as CaCO <sub>3</sub>	1505	TX			

**Category / Method: SM 2340 C**

Analytes:	Code	AA	Analytes:	Code	AA
Hardness	1750	TX			

**Category / Method: SM 2510 B**

Analytes:	Code	AA	Analytes:	Code	AA
Conductivity	1610	TX			



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**Matrix:    Drinking Water**

**Category / Method:    SM 2540 C**

Analytes:	Code	AA	Analytes:	Code	AA
Residue-filterable (TDS)	1955	TX			

**Category / Method:    SM 3111 B**

Analytes:	Code	AA	Analytes:	Code	AA
Copper	1055	TX	Magnesium	1085	TX
Nickel	1105	TX	Sodium	1155	TX

**Category / Method:    SM 3111 D**

Analytes:	Code	AA	Analytes:	Code	AA
Barium	1015	TX			

**Category / Method:    SM 3113 B**

Analytes:	Code	AA	Analytes:	Code	AA
Arsenic	1010	TX	Barium	1015	TX
Beryllium	1020	TX	Cadmium	1030	TX
Chromium	1040	TX	Copper	1055	TX
Lead	1075	TX	Nickel	1105	TX
Selenium	1140	TX			

**Category / Method:    SM 4500-NO2 B**

Analytes:	Code	AA	Analytes:	Code	AA
Nitrite as N	1840	TX			

**Category / Method:    SM 9223**

Analytes:	Code	AA	Analytes:	Code	AA
Total coliforms	2500	TX			

**Category / Method:    SM 9223B**

Analytes:	Code	AA	Analytes:	Code	AA
Escherichia coli (enumeration)	2525	TX			

**Matrix:    Solid and Chemical Materials**

**Category / Method:    EPA 350.2**

Analytes:	Code	AA	Analytes:	Code	AA
Ammonia as N	1515	TX			

**Category / Method:    EPA 365.2**

Analytes:	Code	AA	Analytes:	Code	AA
Phosphorus total	1910	TX			



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**Matrix: Solid and Chemical Materials**

**Category / Method: EPA 6010**

Analytes:	Code	AA	Analytes:	Code	AA
Aluminum	1000	TX	Antimony	1005	TX
Arsenic	1010	TX	Barium	1015	TX
Beryllium	1020	TX	Boron	1025	TX
Cadmium	1030	TX	Calcium	1035	TX
Chromium	1040	TX	Cobalt	1050	TX
Copper	1055	TX	Iron	1070	TX
Lead	1075	TX	Magnesium	1085	TX
Manganese	1090	TX	Molybdenum	1100	TX
Nickel	1105	TX	Potassium	1125	TX
Selenium	1140	TX	Silver	1150	TX
Sodium	1155	TX	Thallium	1165	TX
Zinc	1190	TX			

**Category / Method: EPA 7020**

Analytes:	Code	AA	Analytes:	Code	AA
Aluminum	1000	TX			

**Category / Method: EPA 7041**

Analytes:	Code	AA	Analytes:	Code	AA
Antimony	1005	TX			

**Category / Method: EPA 7060**

Analytes:	Code	AA	Analytes:	Code	AA
Arsenic	1010	TX			

**Category / Method: EPA 7080**

Analytes:	Code	AA	Analytes:	Code	AA
Barium	1015	TX			

**Category / Method: EPA 7090**

Analytes:	Code	AA	Analytes:	Code	AA
Beryllium	1020	TX			

**Category / Method: EPA 7130**

Analytes:	Code	AA	Analytes:	Code	AA
Cadmium	1030	TX			

**Category / Method: EPA 7190**

Analytes:	Code	AA	Analytes:	Code	AA
Chromium	1040	TX			



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**Matrix: Solid and Chemical Materials**

<b>Category / Method: EPA 7210</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Copper	1055	TX			
<b>Category / Method: EPA 7420</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Lead	1075	TX			
<b>Category / Method: EPA 7471</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Mercury	1095	TX			
<b>Category / Method: EPA 7480</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Molybdenum	1100	TX			
<b>Category / Method: EPA 7520</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Nickel	1105	TX			
<b>Category / Method: EPA 7610</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Potassium	1125	TX			
<b>Category / Method: EPA 7740</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Selenium	1140	TX			
<b>Category / Method: EPA 7760</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Silver	1150	TX			
<b>Category / Method: EPA 7841</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Thallium	1165	TX			
<b>Category / Method: EPA 7950</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Zinc	1190	TX			
<b>Category / Method: EPA 9095</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Paint Filter Test	10312	TX			
<b>Category / Method: SM 9222 D</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Fecal coliforms	2530	TX			



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**Matrix: Non-Potable Water**

**Category / Method: ASTM D516**

Analytes:	Code	AA	Analytes:	Code	AA
Sulfate	2000	TX			

**Category / Method: ASTM D6503-99**

Analytes:	Code	AA	Analytes:	Code	AA
Enterococci	2520	TX			

**Category / Method: EPA 160.4**

Analytes:	Code	AA	Analytes:	Code	AA
Residue-volatile	1970	TX			

**Category / Method: EPA 1664**

Analytes:	Code	AA	Analytes:	Code	AA
n-Hexane Extractable Material	10219	TX			

**Category / Method: EPA 200.7**

Analytes:	Code	AA	Analytes:	Code	AA
Aluminum	1000	TX	Antimony	1005	TX
Arsenic	1010	TX	Barium	1015	TX
Beryllium	1020	TX	Boron	1025	TX
Cadmium	1030	TX	Calcium	1035	TX
Chromium	1040	TX	Cobalt	1050	TX
Copper	1055	TX	Iron	1070	TX
Lead	1075	TX	Magnesium	1085	TX
Manganese	1090	TX	Molybdenum	1100	TX
Nickel	1105	TX	Potassium	1125	TX
Selenium	1140	TX	Silica-dissolved	1995	TX
Silver	1150	TX	Sodium	1155	TX
Thallium	1165	TX	Zinc	1190	TX

**Category / Method: EPA 215.2**

Analytes:	Code	AA	Analytes:	Code	AA
Calcium	1035	TX			

**Category / Method: EPA 245.1**

Analytes:	Code	AA	Analytes:	Code	AA
Mercury	1095	TX			

**Category / Method: EPA 279.2**

Analytes:	Code	AA	Analytes:	Code	AA
Thallium	1165	TX			



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**Matrix: Non-Potable Water**

<b>Category / Method: EPA 410.4</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Chemical oxygen demand	1565	TX			
<b>Category / Method: EPA 420.1</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Total phenolics	1905	TX			
<b>Category / Method: SM 2120 B</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Color	1605	TX			
<b>Category / Method: SM 2310 B (4A)</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Acidity as CaCO <sub>3</sub>	1500	TX			
<b>Category / Method: SM 2320 B</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Alkalinity as CaCO <sub>3</sub>	1505	TX			
<b>Category / Method: SM 2340 C</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Total hardness as CaCO <sub>3</sub>	1755	TX			
<b>Category / Method: SM 2510 B</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Conductivity	1610	TX			
<b>Category / Method: SM 2540 B</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Residue-total	1950	TX			
<b>Category / Method: SM 2540 C</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Residue-filterable (TDS)	1955	TX			
<b>Category / Method: SM 2540 D</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Residue-nonfilterable (TSS)	1960	TX			



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**Matrix: Non-Potable Water**

**Category / Method: SM 3111 B**

Analytes:	Code	AA	Analytes:	Code	AA
Cadmium	1030	TX	Calcium	1035	TX
Copper	1055	TX	Iron	1070	TX
Lead	1075	TX	Magnesium	1085	TX
Manganese	1090	TX	Nickel	1105	TX
Potassium	1125	TX	Silver	1150	TX
Sodium	1155	TX	Zinc	1190	TX

**Category / Method: SM 3111 D**

Analytes:	Code	AA	Analytes:	Code	AA
Aluminum	1000	TX	Barium	1015	TX
Beryllium	1020	TX	Molybdenum	1100	TX

**Category / Method: SM 3113 B**

Analytes:	Code	AA	Analytes:	Code	AA
Aluminum	1000	TX	Antimony	1005	TX
Arsenic	1010	TX	Barium	1015	TX
Beryllium	1020	TX	Cadmium	1030	TX
Chromium	1040	TX	Copper	1055	TX
Lead	1075	TX	Molybdenum	1100	TX
Nickel	1105	TX	Selenium	1140	TX
Silver	1150	TX			

**Category / Method: SM 3500-Cr B**

Analytes:	Code	AA	Analytes:	Code	AA
Chromium VI	1045	TX			

**Category / Method: SM 4500 Cl- C**

Analytes:	Code	AA	Analytes:	Code	AA
Chloride	1575	TX			

**Category / Method: SM 4500 F-D**

Analytes:	Code	AA	Analytes:	Code	AA
Fluoride	1730	TX			

**Category / Method: SM 4500-Cl F**

Analytes:	Code	AA	Analytes:	Code	AA
Total residual chlorine	1940	TX			

**Category / Method: SM 4500-H+ B**

Analytes:	Code	AA	Analytes:	Code	AA
pH	1900	TX			



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**Matrix:    Non-Potable Water**

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<b>Category / Method:    SM 4500-NH3C</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Kjeldahl nitrogen - total	1795	TX			
<b>Category / Method:    SM 4500NH3-D</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Ammonia as N	1515	TX			
<b>Category / Method:    SM 4500-NO2 B</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Nitrite as N	1840	TX			
<b>Category / Method:    SM 4500-NO3 E</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Nitrate as N	1810	TX	Nitrate-nitrite	1820	TX
<b>Category / Method:    SM 4500-P E</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Orthophosphate as P	1870	TX	Phosphorus total	1910	TX
<b>Category / Method:    SM 5210 B</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Biochemical oxygen demand	1530	TX	Carbonaceous BOD    CBOD	1555	TX
<b>Category / Method:    SM 5310C</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Total organic carbon	2040	TX			
<b>Category / Method:    SM 9222 D</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Fecal coliforms	2530	TX			
<b>Category / Method:    SM 9223B</b>					
<b>Analytes:</b>	<b>Code</b>	<b>AA</b>	<b>Analytes:</b>	<b>Code</b>	<b>AA</b>
Escherichia coli (enumeration)	2525	TX			