



# Texas Commission on Environmental Quality

## NELAP - Recognized Laboratory Fields of Accreditation



Texas Institute for Applied Environmental Research (TIAER)  
201 Saint Felix Street  
Stephenville, TX 76402-0001

Certificate: T104704249-17-16  
Expiration Date: 1/31/2018  
Issue Date: 2/1/2017

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** 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

**Method** SM 9223-IDEXX Laboratories  
Colilert® Quanti-Tray Test

<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Escherichia coli (enumeration)	TX	2525	20211603
Total coliforms (enumeration)	TX	2500	20211603



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

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<b>Method</b> EPA 160.4			
<b>Analyte</b> Residue-volatile	<b>AB</b> TX	<b>Analyte ID</b> 1970	<b>Method ID</b> 10010409
<b>Method</b> EPA 1603 (mTEC mod)			
<b>Analyte</b> Escherichia coli (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2525	<b>Method ID</b> 10236201
<b>Method</b> EPA 365.4			
<b>Analyte</b> Phosphorus	<b>AB</b> TX	<b>Analyte ID</b> 1910	<b>Method ID</b> 10071202
<b>Method</b> HACH 8000			
<b>Analyte</b> Chemical oxygen demand (COD)	<b>AB</b> TX	<b>Analyte ID</b> 1565	<b>Method ID</b> 60003001
<b>Method</b> IDEXX Laboratories Colilert®			
<b>Analyte</b> Escherichia coli (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2525	<b>Method ID</b> 60002600
<b>Method</b> SM 2510 B			
<b>Analyte</b> Conductivity	<b>AB</b> TX	<b>Analyte ID</b> 1610	<b>Method ID</b> 20048004
<b>Method</b> SM 2540 C			
<b>Analyte</b> Residue-filterable (TDS)	<b>AB</b> TX	<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> TX	<b>Analyte ID</b> 1960	<b>Method ID</b> 20004802
<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 G			
<b>Analyte</b> Ammonia as N	<b>AB</b> TX	<b>Analyte ID</b> 1515	<b>Method ID</b> 20023205
<b>Analyte</b> Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	<b>AB</b> TX	<b>Analyte ID</b> 1790	<b>Method ID</b> 20023205



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### Matrix: *Non-Potable Water*

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<b>Method</b> SM 4500-NO3 E			
<b>Analyte</b> Nitrate-nitrite	<b>AB</b> TX	<b>Analyte ID</b> 1820	<b>Method ID</b> 20114209
<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
<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
<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