



# Texas Commission on Environmental Quality



## NELAP - Recognized Laboratory Fields of Accreditation

Edwards Aquifer Research & Data Center, Texas State University  
 220 East Sessoms Drive  
 San Marcos, TX 78666-4616

Certificate: T104704402-17-13  
 Expiration Date: 8/31/2018  
 Issue Date: 9/1/2017

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** EPA 300.0

Analyte	AB	Analyte ID	Method ID
Chloride	TX	1575	10053200
Sulfate	TX	2000	10053200

**Method** EPA 353.2

Analyte	AB	Analyte ID	Method ID
Nitrite as N	TX	1840	10067604

**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> C

Analyte	AB	Analyte ID	Method ID
Fluoride	TX	1730	20101808

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

Analyte	AB	Analyte ID	Method ID
Total coliforms and E. coli (P/A)	TX	2502	20212413



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### Matrix: *Non-Potable Water*

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<b>Method</b> EPA 180.1			
<b>Analyte</b> Turbidity	<b>AB</b> TX	<b>Analyte ID</b> 2055	<b>Method ID</b> 10011606
<b>Method</b> EPA 300.0			
<b>Analyte</b> Chloride	<b>AB</b> TX	<b>Analyte ID</b> 1575	<b>Method ID</b> 10053200
Sulfate	TX	2000	10053200
<b>Method</b> EPA 350.1			
<b>Analyte</b> Ammonia as N	<b>AB</b> TX	<b>Analyte ID</b> 1515	<b>Method ID</b> 10063408
<b>Method</b> EPA 351.2			
<b>Analyte</b> Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	<b>AB</b> TX	<b>Analyte ID</b> 1790	<b>Method ID</b> 10065404
<b>Method</b> EPA 353.2			
<b>Analyte</b> Nitrate-nitrite	<b>AB</b> TX	<b>Analyte ID</b> 1820	<b>Method ID</b> 10067400
Nitrite as N	TX	1840	10067400
<b>Method</b> SM 2320 B			
<b>Analyte</b> Alkalinity as CaCO <sub>3</sub>	<b>AB</b> TX	<b>Analyte ID</b> 1505	<b>Method ID</b> 20045005
<b>Method</b> SM 2340 C			
<b>Analyte</b> Total hardness as CaCO <sub>3</sub>	<b>AB</b> TX	<b>Analyte ID</b> 1755	<b>Method ID</b> 20047001
<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



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

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<b>Method</b> SM 4500-Cl G			
<b>Analyte</b> Total residual chlorine	<b>AB</b> TX	<b>Analyte ID</b> 1940	<b>Method ID</b> 20020604
<b>Method</b> SM 4500-F <sup>-</sup> C			
<b>Analyte</b> Fluoride	<b>AB</b> TX	<b>Analyte ID</b> 1730	<b>Method ID</b> 20101808
<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-O C			
<b>Analyte</b> Oxygen, dissolved	<b>AB</b> TX	<b>Analyte ID</b> 1880	<b>Method ID</b> 20025201
<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	<b>AB</b> TX	<b>Analyte ID</b> 1910	<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	<b>AB</b> TX	<b>Analyte ID</b> 1555	<b>Method ID</b> 20027401
<b>Method</b> SM 5220 D			
<b>Analyte</b> Chemical oxygen demand (COD)	<b>AB</b> TX	<b>Analyte ID</b> 1565	<b>Method ID</b> 20027809
<b>Method</b> SM 9223 B			
<b>Analyte</b> Escherichia coli (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2525	<b>Method ID</b> 20211205