



# Texas Commission on Environmental Quality



## NELAP - Recognized Laboratory Fields of Accreditation

City of Waco Regional Water Quality Laboratory

5701 Lakeshore Drive  
Waco, TX 76710

Certificate: T104704415-18-15

Expiration Date: 9/30/2019

Issue Date: 10/1/2018

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
Bromide	TX	1540	10053200
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** 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 9223-IDEXX Laboratories  
Colilert® Test

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

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

Analyte	AB	Analyte ID	Method ID
Escherichia coli (enumeration)	TX	2525	20211603
Total coliforms (enumeration)	TX	2500	20211603



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### Matrix: *Non-Potable Water*

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**Method** ASTM D6919

Analyte	AB	Analyte ID	Method ID
Calcium	TX	1035	30032907
Magnesium	TX	1085	30032907
Potassium	TX	1125	30032907
Sodium	TX	1155	30032907

**Method** EPA 300.0

Analyte	AB	Analyte ID	Method ID
Bromide	TX	1540	10053200
Chloride	TX	1575	10053200
Fluoride	TX	1730	10053200
Nitrate as N	TX	1810	10053200
Nitrate-nitrite	TX	1820	10053200
Nitrite as N	TX	1840	10053200
Orthophosphate as P	TX	1870	10053200
Sulfate	TX	2000	10053200

**Method** EPA 350.1

Analyte	AB	Analyte ID	Method ID
Ammonia as N	TX	1515	10063408

**Method** EPA 351.2

Analyte	AB	Analyte ID	Method ID
Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	TX	1790	10065404

**Method** EPA 365.4

Analyte	AB	Analyte ID	Method ID
Phosphorus	TX	1910	10071202

**Method** IDEXX Laboratories Colilert®

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

**Method** SM 2320 B

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



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

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Method	Analyte	AB	Analyte ID	Method ID
SM 2340 C	Total hardness as CaCO3	TX	1755	20047001
SM 2510 B	Conductivity	TX	1610	20048004
SM 2540 C	Residue-filterable (TDS)	TX	1955	20049803
SM 2540 D	Residue-nonfilterable (TSS)	TX	1960	20004802
SM 4500-H+ B	pH	TX	1900	20104603
SM 5210 B	Biochemical oxygen demand (BOD)	TX	1530	20027401
	Carbonaceous BOD, CBOD	TX	1555	20027401
SM 5310 C	Total Organic Carbon (TOC)	TX	2040	20138209
SM 9223 B	Escherichia coli (enumeration)	TX	2525	20211205