



# Texas Commission on Environmental Quality



## NELAP - Recognized Laboratory Fields of Accreditation

**Bio-Chem Lab, Inc.**  
 4751 Tokio Road  
 West, TX 76691-0356

**Certificate:** T104704270-17-11  
**Expiration Date:** 4/30/2018  
**Issue Date:** 5/1/2017

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.

**Matrix: *Drinking Water***

**Method** EPA 300.0

Analyte	AB	Analyte ID	Method ID
Chloride	TX	1575	10053006
Chlorite	TX	1595	10053006
Nitrate as N	TX	1810	10053006
Nitrite as N	TX	1840	10053006
Orthophosphate as P	TX	1870	10053006
Sulfate	TX	2000	10053006

**Method** SM 2540 C

Analyte	AB	Analyte ID	Method ID
Residue-filterable (TDS)	TX	1955	20049803

**Method** SM 2540 D

Analyte	AB	Analyte ID	Method ID
Residue-nonfilterable (TSS)	TX	1960	20004802

**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	AB	Analyte ID	Method ID
<b>Method</b> EPA 150.1			
<b>Analyte</b> pH	TX	1900	10008409
<b>Method</b> EPA 1664			
<b>Analyte</b> n-Hexane Extractable Material (HEM) (O&G)	TX	1803	10127807
<b>Method</b> EPA 180.1			
<b>Analyte</b> Turbidity	TX	2055	10011606
<b>Method</b> EPA 300.0			
<b>Analyte</b> Bromide	TX	1540	10053006
Chloride	TX	1575	10053006
Fluoride	TX	1730	10053006
Nitrate as N	TX	1810	10053006
Nitrate-nitrite	TX	1820	10053006
Nitrite as N	TX	1840	10053006
Orthophosphate as P	TX	1870	10053006
Sulfate	TX	2000	10053006
<b>Method</b> HACH 8000			
<b>Analyte</b> Chemical oxygen demand (COD)	TX	1565	60003001
<b>Method</b> IDEXX Laboratories Colilert®			
<b>Analyte</b> Escherichia coli (enumeration)	TX	2525	60002600
<b>Method</b> SM 2540 B			
<b>Analyte</b> Residue-total (total solids)	TX	1950	20004608
<b>Method</b> SM 2540 C			
<b>Analyte</b> Residue-filterable (TDS)	TX	1955	20049803



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

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<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-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-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 D			
<b>Analyte</b> Ammonia as N	<b>AB</b> TX	<b>Analyte ID</b> 1515	<b>Method ID</b> 20108809
Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	TX	1790	20108809
<b>Method</b> SM 4500-O G			
<b>Analyte</b> Oxygen, dissolved	<b>AB</b> TX	<b>Analyte ID</b> 1880	<b>Method ID</b> 20025405
<b>Method</b> SM 4500-P E			
<b>Analyte</b> 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	TX	1555	20027401
<b>Method</b> SM 9222 D			
<b>Analyte</b> Fecal coliforms (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2530	<b>Method ID</b> 20037405
<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



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**Matrix: *Solid & Chemical Materials***

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<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
<b>Method</b> SM 9221 C / 9221 E			
<b>Analyte</b> Fecal coliforms (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2530	<b>Method ID</b> 20195806
<b>Method</b> SM 9222 D			
<b>Analyte</b> Fecal coliforms (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2530	<b>Method ID</b> 20037405