



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Chaparral Laboratories, Inc.

861 State Highway 19 South
Huntsville, TX 77320-1111

Certificate: T104704204-17-14
Expiration Date: 11/30/2018
Issue Date: 12/1/2017

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 SM 3113 B

Analyte	AB	Analyte ID	Method ID
Copper	TX	1055	20058406
Lead	TX	1075	20058406

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

Method ASTM D516			
Analyte Sulfate	AB TX	Analyte ID 2000	Method ID 30002201
Method EPA 1664			
Analyte n-Hexane Extractable Material (HEM) (O&G)	AB TX	Analyte ID 1803	Method ID 10127807
Method EPA 245.1			
Analyte Mercury	AB TX	Analyte ID 1095	Method ID 10036609
Method IDEXX Laboratories Enterolert®			
Analyte Enterococci	AB TX	Analyte ID 2520	Method ID 60030208
Method SM 2120 B			
Analyte Color	AB TX	Analyte ID 1605	Method ID 20223807
Method SM 2540 B			
Analyte Residue-total (total solids)	AB TX	Analyte ID 1950	Method ID 20004608
Method SM 2540 C			
Analyte Residue-filterable (TDS)	AB TX	Analyte ID 1955	Method ID 20049803
Method SM 2540 D			
Analyte Residue-nonfilterable (TSS)	AB TX	Analyte ID 1960	Method ID 20004802
Method SM 3111 B			
Analyte Copper	AB TX	Analyte ID 1055	Method ID 20054802
Iron	TX	1070	20054802
Silver	TX	1150	20054802
Zinc	TX	1190	20054802
Method SM 3113 B			
Analyte	AB	Analyte ID	Method ID



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Matrix: Non-Potable Water

Chromium	TX	1040	20058406
Copper	TX	1055	20058406
Selenium	TX	1140	20058406
Silver	TX	1150	20058406
Method SM 4500-Cl⁻ B			
Analyte	AB	Analyte ID	Method ID
Chloride	TX	1575	20083801
Method SM 4500-NH3 C			
Analyte	AB	Analyte ID	Method ID
Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	TX	1790	20023603
Method SM 4500-NH3 D			
Analyte	AB	Analyte ID	Method ID
Ammonia as N	TX	1515	20108809
Method SM 4500-NO3 E			
Analyte	AB	Analyte ID	Method ID
Nitrate as N	TX	1810	20114209
Nitrate-nitrite	TX	1820	20114209
Method SM 4500-P E			
Analyte	AB	Analyte ID	Method ID
Phosphorus	TX	1910	20025803
Method SM 5210 B			
Analyte	AB	Analyte ID	Method ID
Biochemical oxygen demand (BOD)	TX	1530	20027401
Carbonaceous BOD, CBOD	TX	1555	20027401
Method SM 5220 D			
Analyte	AB	Analyte ID	Method ID
Chemical oxygen demand (COD)	TX	1565	20027809
Method SM 9222 B / 9222 G			
Analyte	AB	Analyte ID	Method ID
Escherichia coli (enumeration)	TX	2525	20201201



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Matrix: *Non-Potable Water*

Method SM 9222 D

Analyte

Fecal coliforms (enumeration)

AB

TX

Analyte ID

2530

Method ID

20037405

Method SM 9223 B

Analyte

Escherichia coli (enumeration)

AB

TX

Analyte ID

2525

Method ID

20211205



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Matrix: Solid & Chemical Materials

Method EPA 350.2

Analyte	AB	Analyte ID	Method ID
Ammonia as N	TX	1515	10064003

Method EPA 365.2

Analyte	AB	Analyte ID	Method ID
Phosphorus	TX	1910	10070403

Method EPA 7000

Analyte	AB	Analyte ID	Method ID
Cadmium	TX	1030	10157401
Chromium	TX	1040	10157401
Copper	TX	1055	10157401
Lead	TX	1075	10157401
Nickel	TX	1105	10157401
Potassium	TX	1125	10157401
Zinc	TX	1190	10157401

Method EPA 7010

Analyte	AB	Analyte ID	Method ID
Arsenic	TX	1010	10157810
Molybdenum	TX	1100	10157810
Selenium	TX	1140	10157810

Method EPA 7471

Analyte	AB	Analyte ID	Method ID
Mercury	TX	1095	10166004

Method EPA 9095

Analyte	AB	Analyte ID	Method ID
Paint Filter Liquids Test	TX	10312	10204203

Method SM 2540 G

Analyte	AB	Analyte ID	Method ID
Residue-total (total solids)	TX	1950	20005203

Method SM 9222 D

Analyte	AB	Analyte ID	Method ID
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Matrix: *Solid & Chemical Materials*

Fecal coliforms (enumeration)	TX	2530	20037405
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