



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Environmental Monitoring Laboratory

6145 South Highway 171
Hillsboro, TX 76645-4040

Certificate: T104704247-18-17

Expiration Date: 5/31/2019

Issue Date: 11/12/2018

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.

Matrix: *Drinking Water*

Method SM 9223-IDEXX Laboratories
Colilert® Test

Analyte

Total coliforms and E. coli (P/A)

AB

TX

Analyte ID

2502

Method ID

20212413



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Environmental Monitoring Laboratory

6145 South Highway 171
Hillsboro, TX 76645-4040

Certificate: T104704247-18-17

Expiration Date: 5/31/2019

Issue Date: 11/12/2018

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.

Matrix: Non-Potable Water

Method EPA 300.0

| Analyte | AB | Analyte ID | Method ID |
|--------------|----|------------|-----------|
| Nitrate as N | TX | 1810 | 10053200 |
| Nitrite as N | TX | 1840 | 10053200 |
| Sulfate | TX | 2000 | 10053200 |

Method IDEXX Laboratories Colilert®

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

Method SM 2130 B

| Analyte | AB | Analyte ID | Method ID |
|-----------|----|------------|-----------|
| Turbidity | TX | 2055 | 20042200 |

Method SM 2320 B

| Analyte | AB | Analyte ID | Method ID |
|---------------------------------|----|------------|-----------|
| Alkalinity as CaCO ₃ | TX | 1505 | 20045005 |

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 2540 D

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

Method SM 4500-Cl⁻ B

| Analyte | AB | Analyte ID | Method ID |
|----------|----|------------|-----------|
| Chloride | TX | 1575 | 20083801 |

Method SM 4500-NH₃ D

| Analyte | AB | Analyte ID | Method ID |
|-------------------------------------------------|----|------------|-----------|
| Ammonia as N | TX | 1515 | 20108809 |
| Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN) | TX | 1790 | 20108809 |

Method SM 4500-NH₃ G

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| | | | |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Environmental Monitoring Laboratory

6145 South Highway 171
Hillsboro, TX 76645-4040

Certificate: T104704247-18-17
Expiration Date: 5/31/2019
Issue Date: 11/12/2018

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.

Matrix: Non-Potable Water

| | | | |
|------------------------------------------------------------|-----------|-------------------|------------------|
| Ammonia as N | TX | 1515 | 20023205 |
| 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 5520 B | | | |
| Analyte | AB | Analyte ID | Method ID |
| n-Hexane Extractable Material (HEM) (O&G) | TX | 1803 | 20028802 |
| Silica Gel Treated n-Hexane Extractable Material (SGT-HEM) | TX | 10220 | 20028802 |
| Method SM 9222 D | | | |
| Analyte | AB | Analyte ID | Method ID |
| Fecal coliforms (enumeration) | TX | 2530 | 20037405 |