



Texas Commission on Environmental Quality

NELAP-Recognized Laboratory Accreditation is hereby awarded to



UGRA Environmental Laboratory

125 Lehmann Drive, Suite 100
Kerrville, TX 78028-5908

in accordance with Texas Water Code Chapter 5, Subchapter R, Title 30 Texas Administrative Code Chapter 25, and the National Environmental Laboratory Accreditation Program.

The laboratory's scope of accreditation includes the fields of accreditation that accompany this certificate. Continued accreditation depends upon successful ongoing participation in the program. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current location(s) and accreditation status for particular methods and analyses (www.tceq.texas.gov/goto/lab). Accreditation does not imply that a product, process, system or person is approved by the Texas Commission on Environmental Quality.

Certificate Number: T104704283-23-19

Effective Date: 6/16/2023

Expiration Date: 10/31/2023

A handwritten signature in black ink that reads "Erin E. Chamallo".

**Executive Director Texas Commission on
Environmental Quality**



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

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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 | 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 CaCO3 | 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 |

Method SM 9223-IDEXX Laboratories Colilert®-18 Test

| Analyte | AB | Analyte ID | Method ID |
|-----------------------------------|----|------------|-----------|
| Total coliforms and E. coli (P/A) | TX | 2502 | 20214602 |

Method SM 9223-IDEXX Laboratories Colilert®-18 Quanti-Tray Test

| Analyte | AB | Analyte ID | Method ID |
|--------------------------------|----|------------|-----------|
| Escherichia coli (enumeration) | TX | 2525 | 20211603 |



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Matrix: *Drinking Water*

| | | | |
|-------------------------------|----|------|----------|
| Total coliforms (enumeration) | TX | 2500 | 20211603 |
|-------------------------------|----|------|----------|



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Matrix: *Non-Potable Water*

Method EPA 160.4

| Analyte | AB | Analyte ID | Method ID |
|------------------|-----------|-------------------|------------------|
| Residue-volatile | TX | 1970 | 10010409 |

Method EPA 300.0

| Analyte | AB | Analyte ID | Method ID |
|---------------------|-----------|-------------------|------------------|
| 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 SM 2130 B

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

Method SM 2340 C

| Analyte | AB | Analyte ID | Method ID |
|-------------------------------------|-----------|-------------------|------------------|
| Total hardness as CaCO ₃ | 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 2540 D

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

Method SM 4500-H+ B

| Analyte | AB | Analyte ID | Method ID |
|----------------|-----------|-------------------|------------------|
| pH | TX | 1900 | 20104603 |



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Matrix: Non-Potable Water

Method SM 4500-NH3 D

| Analyte | AB | Analyte ID | Method ID |
|----------------|-----------|-------------------|------------------|
| Ammonia as N | TX | 1515 | 20108809 |

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 9223 B

| Analyte | AB | Analyte ID | Method ID |
|--------------------------------|-----------|-------------------|------------------|
| Escherichia coli (enumeration) | TX | 2525 | 20211205 |