



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Aqua-Tech Laboratories, Inc.
635 Phil Gramm Boulevard
Bryan, TX 77807-9101

Certificate: T104704371-17-15
Expiration Date: 8/31/2017
Issue Date: 3/6/2017

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 200.7

| Analyte | AB | Analyte ID | Method ID |
|----------------------------|----|------------|-----------|
| Aluminum | TX | 1000 | 10013806 |
| Antimony | TX | 1005 | 10013806 |
| Arsenic | TX | 1010 | 10013806 |
| Barium | TX | 1015 | 10013806 |
| Beryllium | TX | 1020 | 10013806 |
| Boron | TX | 1025 | 10013806 |
| Cadmium | TX | 1030 | 10013806 |
| Chromium | TX | 1040 | 10013806 |
| Cobalt | TX | 1050 | 10013806 |
| Copper | TX | 1055 | 10013806 |
| Iron | TX | 1070 | 10013806 |
| Lead | TX | 1075 | 10013806 |
| Manganese | TX | 1090 | 10013806 |
| Molybdenum | TX | 1100 | 10013806 |
| Nickel | TX | 1105 | 10013806 |
| Phosphorus | TX | 1910 | 10013806 |
| Potassium | TX | 1125 | 10013806 |
| Selenium | TX | 1140 | 10013806 |
| Silica as SiO ₂ | TX | 1990 | 10013806 |
| Silver | TX | 1150 | 10013806 |
| Sodium | TX | 1155 | 10013806 |
| Strontium | TX | 1160 | 10013806 |
| Thallium | TX | 1165 | 10013806 |
| Tin | TX | 1175 | 10013806 |
| Titanium | TX | 1180 | 10013806 |
| Vanadium | TX | 1185 | 10013806 |
| Zinc | TX | 1190 | 10013806 |

Method EPA 200.8

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



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Matrix: *Drinking Water*

| | | | |
|-----------|----|------|----------|
| Aluminum | TX | 1000 | 10014605 |
| Antimony | TX | 1005 | 10014605 |
| Arsenic | TX | 1010 | 10014605 |
| Barium | TX | 1015 | 10014605 |
| Beryllium | TX | 1020 | 10014605 |
| Cadmium | TX | 1030 | 10014605 |
| Chromium | TX | 1040 | 10014605 |
| Copper | TX | 1055 | 10014605 |
| Lead | TX | 1075 | 10014605 |
| Manganese | TX | 1090 | 10014605 |
| Nickel | TX | 1105 | 10014605 |
| Selenium | TX | 1140 | 10014605 |
| Silver | TX | 1150 | 10014605 |
| Thallium | TX | 1165 | 10014605 |
| Zinc | TX | 1190 | 10014605 |

Method EPA 245.2

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| Mercury | TX | 1095 | 10037204 |

Method EPA 375.4

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| Sulfate | TX | 2000 | 10073800 |

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 |



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Matrix: *Drinking Water*

| | | | |
|---|-----------------|---------------------------|------------------------------|
| Method SM 2540 D | | | |
| Analyte Residue-nonfilterable (TSS) | AB TX | Analyte ID 1960 | Method ID 20004802 |
| Method SM 4500-CN ⁻ E | | | |
| Analyte Total Cyanide | AB TX | Analyte ID 1635 | Method ID 20021209 |
| Method SM 4500-F ⁻ C | | | |
| Analyte Fluoride | AB TX | Analyte ID 1730 | Method ID 20101808 |
| Method SM 4500-NO ₂ ⁻ B | | | |
| Analyte Nitrite as N | AB TX | Analyte ID 1840 | Method ID 20024004 |
| Method SM 4500-NO ₃ F | | | |
| Analyte Nitrate as N | AB TX | Analyte ID 1810 | Method ID 20116001 |
| Method SM 9223-IDEXX Laboratories Colilert® Test | | | |
| Analyte Total coliforms and E. coli (P/A) | AB TX | Analyte ID 2502 | Method ID 20212413 |
| Method SM 9223-IDEXX Laboratories Colilert® Quanti-Tray Test | | | |
| Analyte Escherichia coli (enumeration) | AB TX | Analyte ID 2525 | Method ID 20211603 |
| Analyte Total coliforms (enumeration) | AB TX | Analyte ID 2500 | Method ID 20211603 |
| Method SM 9223-IDEXX Laboratories Colilert®-18 Test | | | |
| Analyte Total coliforms and E. coli (P/A) | AB TX | Analyte ID 2502 | Method ID 20214602 |
| Method SM 9223-IDEXX Laboratories Colilert®-18 Quanti-Tray Test | | | |
| Analyte Escherichia coli (enumeration) | AB TX | Analyte ID 2525 | Method ID 20211603 |
| Analyte Total coliforms (enumeration) | AB TX | Analyte ID 2500 | Method ID 20211603 |



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Matrix: *Non-Potable Water*

Method ASTM D516

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| Sulfate | TX | 2000 | 30002201 |

Method EPA 1311

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| TCLP | TX | 849 | 10118806 |

Method EPA 1664

| Analyte | AB | Analyte ID | Method ID |
|--|----|------------|-----------|
| n-Hexane Extractable Material (HEM) (O&G) | TX | 1803 | 10127807 |
| Silica Gel Treated n-Hexane Extractable Material (SGT-HEM) | TX | 10220 | 10127807 |

Method EPA 200.7

| Analyte | AB | Analyte ID | Method ID |
|------------|----|------------|-----------|
| Aluminum | TX | 1000 | 10013806 |
| Antimony | TX | 1005 | 10013806 |
| Arsenic | TX | 1010 | 10013806 |
| Barium | TX | 1015 | 10013806 |
| Beryllium | TX | 1020 | 10013806 |
| Boron | TX | 1025 | 10013806 |
| Cadmium | TX | 1030 | 10013806 |
| Calcium | TX | 1035 | 10013806 |
| Chromium | TX | 1040 | 10013806 |
| Cobalt | TX | 1050 | 10013806 |
| Copper | TX | 1055 | 10013806 |
| Iron | TX | 1070 | 10013806 |
| Lead | TX | 1075 | 10013806 |
| Magnesium | TX | 1085 | 10013806 |
| Manganese | TX | 1090 | 10013806 |
| Molybdenum | TX | 1100 | 10013806 |
| Nickel | TX | 1105 | 10013806 |
| Phosphorus | TX | 1910 | 10013806 |
| Potassium | TX | 1125 | 10013806 |



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Matrix: Non-Potable Water

| | | | |
|-----------|----|------|----------|
| Selenium | TX | 1140 | 10013806 |
| Silver | TX | 1150 | 10013806 |
| Sodium | TX | 1155 | 10013806 |
| Strontium | TX | 1160 | 10013806 |
| Thallium | TX | 1165 | 10013806 |
| Tin | TX | 1175 | 10013806 |
| Titanium | TX | 1180 | 10013806 |
| Vanadium | TX | 1185 | 10013806 |
| Zinc | TX | 1190 | 10013806 |

Method EPA 200.8

| Analyte | AB | Analyte ID | Method ID |
|------------|----|------------|-----------|
| Aluminum | TX | 1000 | 10014605 |
| Antimony | TX | 1005 | 10014605 |
| Arsenic | TX | 1010 | 10014605 |
| Barium | TX | 1015 | 10014605 |
| Beryllium | TX | 1020 | 10014605 |
| Cadmium | TX | 1030 | 10014605 |
| Calcium | TX | 1035 | 10014605 |
| Chromium | TX | 1040 | 10014605 |
| Cobalt | TX | 1050 | 10014605 |
| Copper | TX | 1055 | 10014605 |
| Iron | TX | 1070 | 10014605 |
| Lead | TX | 1075 | 10014605 |
| Magnesium | TX | 1085 | 10014605 |
| Manganese | TX | 1090 | 10014605 |
| Molybdenum | TX | 1100 | 10014605 |
| Nickel | TX | 1105 | 10014605 |
| Potassium | TX | 1125 | 10014605 |
| Selenium | TX | 1140 | 10014605 |
| Silver | TX | 1150 | 10014605 |



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Matrix: Non-Potable Water

| | | | |
|---|-----------|-------------------|------------------|
| Sodium | TX | 1155 | 10014605 |
| Thallium | TX | 1165 | 10014605 |
| Thorium | TX | 1170 | 10014605 |
| Vanadium | TX | 1185 | 10014605 |
| Zinc | TX | 1190 | 10014605 |
| Method EPA 245.2 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Mercury | TX | 1095 | 10037204 |
| Method EPA 351.2 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN) | TX | 1790 | 10065200 |
| Method EPA 353.2 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Nitrate as N | TX | 1810 | 10067400 |
| Nitrate-nitrite | TX | 1820 | 10067400 |
| Method EPA 365.3 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Orthophosphate as P | TX | 1870 | 10070801 |
| Method EPA 410.4 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Chemical oxygen demand (COD) | TX | 1565 | 10077200 |
| Method EPA 420.1 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total phenolics | TX | 1905 | 10079400 |
| Method EPA 6010 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Aluminum | TX | 1000 | 10155609 |
| Antimony | TX | 1005 | 10155609 |
| Arsenic | TX | 1010 | 10155609 |
| Barium | TX | 1015 | 10155609 |
| Beryllium | TX | 1020 | 10155609 |



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Matrix: *Non-Potable Water*

| | | | |
|------------|----|------|----------|
| Cadmium | TX | 1030 | 10155609 |
| Calcium | TX | 1035 | 10155609 |
| Chromium | TX | 1040 | 10155609 |
| Cobalt | TX | 1050 | 10155609 |
| Copper | TX | 1055 | 10155609 |
| Iron | TX | 1070 | 10155609 |
| Lead | TX | 1075 | 10155609 |
| Magnesium | TX | 1085 | 10155609 |
| Manganese | TX | 1090 | 10155609 |
| Molybdenum | TX | 1100 | 10155609 |
| Nickel | TX | 1105 | 10155609 |
| Phosphorus | TX | 1910 | 10155609 |
| Potassium | TX | 1125 | 10155609 |
| Selenium | TX | 1140 | 10155609 |
| Silver | TX | 1150 | 10155609 |
| Sodium | TX | 1155 | 10155609 |
| Strontium | TX | 1160 | 10155609 |
| Thallium | TX | 1165 | 10155609 |
| Tin | TX | 1175 | 10155609 |
| Titanium | TX | 1180 | 10155609 |
| Vanadium | TX | 1185 | 10155609 |
| Zinc | TX | 1190 | 10155609 |

Method EPA 7471

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| Mercury | TX | 1095 | 10166004 |

Method SM 2120 B

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| Color | TX | 1605 | 20223807 |

Method SM 2130 B

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



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Matrix: Non-Potable Water

| | | | |
|---|-----------------|---------------------------|------------------------------|
| Method SM 2320 B | | | |
| Analyte Alkalinity as CaCO ₃ | AB TX | Analyte ID 1505 | Method ID 20045005 |
| Method SM 2340 B | | | |
| Analyte Total hardness as CaCO ₃ | AB TX | Analyte ID 1755 | Method ID 20046008 |
| Method SM 2510 B | | | |
| Analyte Conductivity | AB TX | Analyte ID 1610 | Method ID 20048004 |
| 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 3500-Cr B | | | |
| Analyte Chromium (VI) | AB TX | Analyte ID 1045 | Method ID 20065809 |
| Method SM 4500-Cl F | | | |
| Analyte Total residual chlorine | AB TX | Analyte ID 1940 | Method ID 20080482 |
| Method SM 4500-Cl ⁻ B | | | |
| Analyte Chloride | AB TX | Analyte ID 1575 | Method ID 20083801 |
| Method SM 4500-CN ⁻ C | | | |
| Analyte Total cyanide | AB TX | Analyte ID 1645 | Method ID 20020808 |
| Method SM 4500-CN ⁻ E | | | |
| Analyte | AB | Analyte ID | Method ID |



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Matrix: *Non-Potable Water*

| | | | |
|---|-----------|-------------------|------------------|
| Total Cyanide | TX | 1635 | 20021209 |
| Method SM 4500-F ⁻ C | | | |
| Analyte | AB | Analyte ID | Method ID |
| Fluoride | TX | 1730 | 20101808 |
| Method SM 4500-H+ B | | | |
| Analyte | AB | Analyte ID | Method ID |
| pH | TX | 1900 | 20104603 |
| Method SM 4500-NH3 G | | | |
| Analyte | AB | Analyte ID | Method ID |
| Ammonia as N | TX | 1515 | 20023205 |
| Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN) | TX | 1790 | 20023205 |
| Method SM 4500-NO2 ⁻ B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Nitrite as N | TX | 1840 | 20024004 |
| Method SM 4500-NO3 F | | | |
| Analyte | AB | Analyte ID | Method ID |
| Nitrate as N | TX | 1810 | 20024402 |
| Nitrate-nitrite | TX | 1820 | 20024402 |
| Method SM 4500-O G | | | |
| Analyte | AB | Analyte ID | Method ID |
| Oxygen, dissolved | TX | 1880 | 20025405 |
| Method SM 4500-P E | | | |
| Analyte | AB | Analyte ID | Method ID |
| Orthophosphate as P | TX | 1870 | 20025803 |
| 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 5310 B | | | |
| Analyte | AB | Analyte ID | Method ID |



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Matrix: *Non-Potable Water*

| | | | |
|--------------------------------|-----------|-------------------|------------------|
| Total Organic Carbon (TOC) | TX | 2040 | 20137206 |
| Method SM 9222 D | | | |
| Analyte | AB | Analyte ID | Method ID |
| Fecal coliforms (enumeration) | TX | 2530 | 20037405 |
| Method SM 9223 B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Escherichia coli (enumeration) | TX | 2525 | 20211205 |
| Method USGS I-1230-85 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Chromium (VI) | TX | 1045 | 40002208 |



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Matrix: *Solid & Chemical Materials*

Method EPA 1311

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| TCLP | TX | 849 | 10118806 |

Method EPA 350.2

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

Method EPA 6010

| Analyte | AB | Analyte ID | Method ID |
|------------|----|------------|-----------|
| Aluminum | TX | 1000 | 10155609 |
| Antimony | TX | 1005 | 10155609 |
| Arsenic | TX | 1010 | 10155609 |
| Barium | TX | 1015 | 10155609 |
| Beryllium | TX | 1020 | 10155609 |
| Cadmium | TX | 1030 | 10155609 |
| Calcium | TX | 1035 | 10155609 |
| Chromium | TX | 1040 | 10155609 |
| Copper | TX | 1055 | 10155609 |
| Iron | TX | 1070 | 10155609 |
| Lead | TX | 1075 | 10155609 |
| Magnesium | TX | 1085 | 10155609 |
| Manganese | TX | 1090 | 10155609 |
| Molybdenum | TX | 1100 | 10155609 |
| Nickel | TX | 1105 | 10155609 |
| Phosphorus | TX | 1910 | 10155609 |
| Potassium | TX | 1125 | 10155609 |
| Selenium | TX | 1140 | 10155609 |
| Silver | TX | 1150 | 10155609 |
| Sodium | TX | 1155 | 10155609 |
| Strontium | TX | 1160 | 10155609 |
| Thallium | TX | 1165 | 10155609 |
| Vanadium | TX | 1185 | 10155609 |



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Matrix: Solid & Chemical Materials

| | | | |
|----------------------------------|-----------|-------------------|------------------|
| Zinc | TX | 1190 | 10155609 |
| Method EPA 7471 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Mercury | TX | 1095 | 10166004 |
| Method EPA 9045 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Corrosivity | TX | 1615 | 10244607 |
| pH | TX | 1900 | 10244607 |
| Method SM 2540 G | | | |
| Analyte | AB | Analyte ID | Method ID |
| Residue-total (total solids) | TX | 1950 | 20005203 |
| Method SM 9221 C / 9221 E | | | |
| Analyte | AB | Analyte ID | Method ID |
| Fecal coliforms (enumeration) | TX | 2530 | 20195806 |
| Method SM 9222 D | | | |
| Analyte | AB | Analyte ID | Method ID |
| Fecal coliforms (enumeration) | TX | 2530 | 20037405 |