



Texas Commission on Environmental Quality

NELAP-Recognized Laboratory Accreditation is hereby awarded to



A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

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 accreditation status for particular methods and analyses.

Certificate Number: T104704213-11-3
Effective Date: 7/1/2011
Expiration Date: 6/30/2012

A handwritten signature in black ink, appearing to read "Max Wiley".

**Executive Director Texas Commission on
Environmental Quality**



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: Air & Emissions

Method EPA TO-15

| Analyte | AB | Analyte ID | Method ID |
|---|----|------------|-----------|
| 1,1,1-Trichloroethane | TX | 5160 | 10248803 |
| 1,1,2,2-Tetrachloroethane | TX | 5110 | 10248803 |
| 1,1,2-Trichloroethane | TX | 5165 | 10248803 |
| 1,1-Dichloroethane | TX | 4630 | 10248803 |
| 1,1-Dichloroethylene | TX | 4640 | 10248803 |
| 1,2,4-Trichlorobenzene | TX | 5155 | 10248803 |
| 1,2,4-Trimethylbenzene | TX | 5210 | 10248803 |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | TX | 4585 | 10248803 |
| 1,2-Dichlorobenzene | TX | 4610 | 10248803 |
| 1,2-Dichloroethane (Ethylene dichloride) | TX | 4635 | 10248803 |
| 1,2-Dichloropropane | TX | 4655 | 10248803 |
| 1,3,5-Trimethylbenzene | TX | 5215 | 10248803 |
| 1,3-Dichlorobenzene | TX | 4615 | 10248803 |
| 1,4-Dichlorobenzene | TX | 4620 | 10248803 |
| Benzene | TX | 4375 | 10248803 |
| Carbon tetrachloride | TX | 4455 | 10248803 |
| Chlorobenzene | TX | 4475 | 10248803 |
| Chloroethane (Ethyl chloride) | TX | 4485 | 10248803 |
| Chloroform | TX | 4505 | 10248803 |
| cis-1,2-Dichloroethylene | TX | 4645 | 10248803 |
| cis-1,3-Dichloropropene | TX | 4680 | 10248803 |
| Dichlorodifluoromethane (Freon-12) | TX | 4625 | 10248803 |
| Dichlorotetrafluoroethane (Freon 114) | TX | 4652 | 10248803 |
| Ethylbenzene | TX | 4765 | 10248803 |
| Hexachlorobutadiene | TX | 4835 | 10248803 |
| m+p-xylene | TX | 5240 | 10248803 |
| Methyl bromide (Bromomethane) | TX | 4950 | 10248803 |
| Methyl chloride (Chloromethane) | TX | 4960 | 10248803 |



Texas Commission on Environmental Quality

NELAP - Recognized Laboratory Fields of Accreditation



A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: Air & Emissions

| | | | |
|---|----|------|----------|
| Methylene chloride (Dichloromethane) | TX | 4975 | 10248803 |
| o-Xylene | TX | 5250 | 10248803 |
| Styrene | TX | 5100 | 10248803 |
| Tetrachloroethylene (Perchloroethylene) | TX | 5115 | 10248803 |
| Toluene | TX | 5140 | 10248803 |
| trans-1,3-Dichloropropylene | TX | 4685 | 10248803 |
| Trichloroethene (Trichloroethylene) | TX | 5170 | 10248803 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | TX | 5175 | 10248803 |
| Trichlorotrifluoroethane | TX | 5185 | 10248803 |
| Vinyl chloride | TX | 5235 | 10248803 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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 120.1

| Analyte | AB | Analyte ID | Method ID |
|--------------|----|------------|-----------|
| Conductivity | TX | 1610 | 10006403 |

Method EPA 130.2

| Analyte | AB | Analyte ID | Method ID |
|----------|----|------------|-----------|
| Hardness | TX | 1750 | 10007202 |

Method EPA 160.1

| Analyte | AB | Analyte ID | Method ID |
|--------------------------|----|------------|-----------|
| Residue-filterable (TDS) | TX | 1955 | 10009208 |

Method EPA 160.2

| Analyte | AB | Analyte ID | Method ID |
|-----------------------------|----|------------|-----------|
| Residue-nonfilterable (TSS) | TX | 1960 | 10009606 |

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 |
| Magnesium | TX | 1085 | 10013806 |
| Manganese | TX | 1090 | 10013806 |
| Molybdenum | TX | 1100 | 10013806 |
| Nickel | TX | 1105 | 10013806 |
| Phosphorus | TX | 1910 | 10013806 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|------------------|----|------|----------|
| Potassium | TX | 1125 | 10013806 |
| Selenium | TX | 1140 | 10013806 |
| Silica-dissolved | TX | 1995 | 10013806 |
| Silver | TX | 1150 | 10013806 |
| Sodium | TX | 1155 | 10013806 |
| Strontium | TX | 1160 | 10013806 |
| Thallium | TX | 1165 | 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 |
| 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 245.1

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| Mercury | TX | 1095 | 10036609 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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 |
|--------------|----|------------|-----------|
| Bromide | TX | 1540 | 10053006 |
| Chloride | TX | 1575 | 10053006 |
| Fluoride | TX | 1730 | 10053006 |
| Nitrate as N | TX | 1810 | 10053006 |
| Nitrite as N | TX | 1840 | 10053006 |
| Sulfate | TX | 2000 | 10053006 |

Method EPA 335.1

| Analyte | AB | Analyte ID | Method ID |
|------------------|----|------------|-----------|
| Amenable cyanide | TX | 1510 | 10060001 |

Method EPA 335.2

| Analyte | AB | Analyte ID | Method ID |
|---------------|----|------------|-----------|
| Total Cyanide | TX | 1635 | 10060409 |

Method EPA 340.2

| Analyte | AB | Analyte ID | Method ID |
|----------|----|------------|-----------|
| Fluoride | TX | 1730 | 10062201 |

Method EPA 524.2

| Analyte | AB | Analyte ID | Method ID |
|-----------------------|----|------------|-----------|
| Total trihalomethanes | TX | 5205 | 10089006 |

Method EPA 552.2

| Analyte | AB | Analyte ID | Method ID |
|------------------------|----|------------|-----------|
| Total haloacetic acids | TX | 9414 | 10095804 |

Method SM 2340 C

| Analyte | AB | Analyte ID | Method ID |
|-------------------------|----|------------|-----------|
| Total hardness as CaCO3 | TX | 1755 | 20003605 |

Method SM 2510 B

| Analyte | AB | Analyte ID | Method ID |
|--------------|----|------------|-----------|
| Conductivity | TX | 1610 | 20003809 |

Method SM 2540 C

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



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|--|-----------|-------------------|------------------|
| Residue-filterable (TDS) | TX | 1955 | 20004404 |
| Method SM 2540 D | | | |
| Analyte | AB | Analyte ID | Method ID |
| Residue-nonfilterable (TSS) | TX | 1960 | 20004802 |
| Method SM 4500-CN ⁻ C,E | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total Cyanide | TX | 1635 | 20092404 |
| Method SM 4500-CN ⁻ G | | | |
| Analyte | AB | Analyte ID | Method ID |
| Amenable cyanide | TX | 1510 | 20093203 |
| Method SM 4500-F ⁻ C | | | |
| Analyte | AB | Analyte ID | Method ID |
| Fluoride | TX | 1730 | 20012800 |
| Method SM 4500-NO ₂ ⁻ B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Nitrite as N | TX | 1840 | 20024004 |
| Method SM 9215 B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Heterotrophic plate count | TX | 2555 | 20035205 |
| Method SM 9221 E | | | |
| Analyte | AB | Analyte ID | Method ID |
| Fecal coliforms (enumeration) | TX | 2530 | 20036208 |
| Method SM 9222 A, B, C | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total coliforms | TX | 2500 | 20036800 |
| Method SM 9222 B / 9222 G | | | |
| Analyte | AB | Analyte ID | Method ID |
| Escherichia coli (enumeration) | TX | 2525 | 20201201 |
| Method SM 9222 D | | | |
| Analyte | AB | Analyte ID | Method ID |
| Fecal coliforms (enumeration) | TX | 2530 | 20037405 |



Texas Commission on Environmental Quality

NELAP - Recognized Laboratory Fields of Accreditation



A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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

Analyte

Total coliforms

AB

TX

Analyte ID

2500

Method ID

20037609

Method SM 9223 B

Analyte

Escherichia coli (enumeration)

AB

TX

Analyte ID

2525

Method ID

20211205



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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 ASTM D6503 | | | |
| Analyte Enterococci | AB TX | Analyte ID 2520 | Method ID 30032407 |
| Method EPA 1010 | | | |
| Analyte Ignitability | AB TX | Analyte ID 1780 | Method ID 10116606 |
| Method EPA 110.2 | | | |
| Analyte Color | AB TX | Analyte ID 1605 | Method ID 10005400 |
| Method EPA 120.1 | | | |
| Analyte Conductivity | AB TX | Analyte ID 1610 | Method ID 10006403 |
| Method EPA 130.2 | | | |
| Analyte Total hardness as CaCO ₃ | AB TX | Analyte ID 1755 | Method ID 10007202 |
| Method EPA 1311 | | | |
| Analyte TCLP | AB TX | Analyte ID 849 | Method ID 10118806 |
| Method EPA 1312 | | | |
| Analyte SPLP | AB TX | Analyte ID 850 | Method ID 10119003 |
| Method EPA 150.1 | | | |
| Analyte pH | AB TX | Analyte ID 1900 | Method ID 10008409 |
| Method EPA 160.1 | | | |
| Analyte Residue-filterable (TDS) | AB TX | Analyte ID 1955 | Method ID 10009208 |
| Method EPA 160.2 | | | |
| Analyte Residue-nonfilterable (TSS) | AB TX | Analyte ID 1960 | Method ID 10009606 |
| Method EPA 160.3 | | | |
| Analyte | AB | Analyte ID | Method ID |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|--|-----------|-------------------|------------------|
| Residue-total (total solids) | TX | 1950 | 10010001 |
| Method EPA 160.4 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Residue-volatile | TX | 1970 | 10010409 |
| Method EPA 1664 | | | |
| Analyte | AB | Analyte ID | Method ID |
| n-Hexane Extractable Material (HEM) (O&G) | TX | 1803 | 10127409 |
| Silica Gel Treated n-Hexane Extractable Material (SGT-HEM) | TX | 10220 | 10127409 |
| Method EPA 180.1 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Turbidity | TX | 2055 | 10011606 |
| 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 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|------------------|----|------|----------|
| Potassium | TX | 1125 | 10013806 |
| Selenium | TX | 1140 | 10013806 |
| Silica-dissolved | TX | 1995 | 10013806 |
| Silver | TX | 1150 | 10013806 |
| Sodium | TX | 1155 | 10013806 |
| Thallium | TX | 1165 | 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 |
| Chromium | TX | 1040 | 10014605 |
| Cobalt | TX | 1050 | 10014605 |
| Copper | TX | 1055 | 10014605 |
| Iron | TX | 1070 | 10014605 |
| Lead | TX | 1075 | 10014605 |
| Manganese | TX | 1090 | 10014605 |
| Molybdenum | TX | 1100 | 10014605 |
| Nickel | TX | 1105 | 10014605 |
| Selenium | TX | 1140 | 10014605 |
| Silver | TX | 1150 | 10014605 |
| Thallium | TX | 1165 | 10014605 |
| Vanadium | TX | 1185 | 10014605 |
| Zinc | TX | 1190 | 10014605 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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 245.1

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| Mercury | TX | 1095 | 10036609 |

Method EPA 300.0

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

Method EPA 305.1

| Analyte | AB | Analyte ID | Method ID |
|-------------------------------|----|------------|-----------|
| Acidity, as CaCO ₃ | TX | 1500 | 10054203 |

Method EPA 310.1

| Analyte | AB | Analyte ID | Method ID |
|---------------------------------|----|------------|-----------|
| Alkalinity as CaCO ₃ | TX | 1505 | 10054805 |

Method EPA 330.5

| Analyte | AB | Analyte ID | Method ID |
|-------------------------|----|------------|-----------|
| Total residual chlorine | TX | 1940 | 10059606 |

Method EPA 335.1

| Analyte | AB | Analyte ID | Method ID |
|------------------|----|------------|-----------|
| Amenable cyanide | TX | 1510 | 10060001 |

Method EPA 335.2

| Analyte | AB | Analyte ID | Method ID |
|---------------|----|------------|-----------|
| Total cyanide | TX | 1645 | 10060205 |

Method EPA 340.2

| Analyte | AB | Analyte ID | Method ID |
|----------|----|------------|-----------|
| Fluoride | TX | 1730 | 10062201 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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 350.3 | | | |
| Analyte Ammonia as N | AB TX | Analyte ID 1515 | Method ID 10064401 |
| Method EPA 351.4 | | | |
| Analyte Kjeldahl nitrogen - total (TKN) | AB TX | Analyte ID 1795 | Method ID 10066203 |
| Method EPA 353.2 | | | |
| Analyte Nitrate-nitrite | AB TX | Analyte ID 1820 | Method ID 10067400 |
| Method EPA 353.3 | | | |
| Analyte Nitrate-nitrite | AB TX | Analyte ID 1820 | Method ID 10068005 |
| Method EPA 354.1 | | | |
| Analyte Nitrite as N | AB TX | Analyte ID 1840 | Method ID 10068607 |
| Method EPA 360.1 | | | |
| Analyte Oxygen, dissolved | AB TX | Analyte ID 1880 | Method ID 10069008 |
| Method EPA 365.2 | | | |
| Analyte Orthophosphate as P | AB TX | Analyte ID 1870 | Method ID 10070403 |
| Phosphorus | AB TX | Analyte ID 1910 | Method ID 10070403 |
| Method EPA 370.1 | | | |
| Analyte Silica-dissolved | AB TX | Analyte ID 1995 | Method ID 10072001 |
| Method EPA 376.1 | | | |
| Analyte Sulfide | AB TX | Analyte ID 2005 | Method ID 10074201 |
| Method EPA 376.2 | | | |
| Analyte Sulfide | AB TX | Analyte ID 2005 | Method ID 10074609 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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 405.1

| Analyte | AB | Analyte ID | Method ID |
|---------------------------------|----|------------|-----------|
| Biochemical oxygen demand (BOD) | TX | 1530 | 10075602 |
| Carbonaceous BOD, CBOD | TX | 1555 | 10075602 |

Method EPA 410.4

| Analyte | AB | Analyte ID | Method ID |
|------------------------------|----|------------|-----------|
| Chemical oxygen demand (COD) | TX | 1565 | 10077200 |

Method EPA 415.1

| Analyte | AB | Analyte ID | Method ID |
|----------------------------|----|------------|-----------|
| Total Organic Carbon (TOC) | TX | 2040 | 10078407 |

Method EPA 420.1

| Analyte | AB | Analyte ID | Method ID |
|-----------------|----|------------|-----------|
| Total phenolics | TX | 1905 | 10079400 |

Method EPA 524.2

| Analyte | AB | Analyte ID | Method ID |
|------------|----|------------|-----------|
| Benzene | TX | 4375 | 10089006 |
| Chloroform | TX | 4505 | 10089006 |

Method EPA 6010

| Analyte | AB | Analyte ID | Method ID |
|-----------|----|------------|-----------|
| Aluminum | TX | 1000 | 10155609 |
| Antimony | TX | 1005 | 10155201 |
| Arsenic | TX | 1010 | 10155609 |
| Barium | TX | 1015 | 10155609 |
| Beryllium | TX | 1020 | 10155609 |
| Boron | TX | 1025 | 10155609 |
| Cadmium | TX | 1030 | 10155609 |
| Calcium | TX | 1035 | 10155609 |
| Chromium | TX | 1040 | 10155609 |
| Cobalt | TX | 1050 | 10155609 |
| Copper | TX | 1055 | 10155609 |
| Iron | TX | 1070 | 10155609 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|------------------|----|------|----------|
| Lead | TX | 1075 | 10155609 |
| Magnesium | TX | 1085 | 10155609 |
| Manganese | TX | 1090 | 10155609 |
| Molybdenum | TX | 1100 | 10155609 |
| Nickel | TX | 1105 | 10155609 |
| Potassium | TX | 1125 | 10155609 |
| Selenium | TX | 1140 | 10155609 |
| Silica-dissolved | TX | 1995 | 10155609 |
| Silver | TX | 1150 | 10155609 |
| Sodium | TX | 1155 | 10155609 |
| Thallium | TX | 1165 | 10155609 |
| Titanium | TX | 1180 | 10155609 |
| Vanadium | TX | 1185 | 10155609 |
| Zinc | TX | 1190 | 10155609 |

Method EPA 602

| Analyte | AB | Analyte ID | Method ID |
|----------------|----|------------|-----------|
| Benzene | TX | 4375 | 10102202 |
| Ethylbenzene | TX | 4765 | 10102202 |
| m+p-xylene | TX | 5240 | 10102202 |
| o-Xylene | TX | 5250 | 10102202 |
| Toluene | TX | 5140 | 10102202 |
| Xylene (total) | TX | 5260 | 10102202 |

Method EPA 6020

| Analyte | AB | Analyte ID | Method ID |
|-----------|----|------------|-----------|
| Aluminum | TX | 1000 | 10156204 |
| Antimony | TX | 1005 | 10156204 |
| Arsenic | TX | 1010 | 10156204 |
| Barium | TX | 1015 | 10156204 |
| Beryllium | TX | 1020 | 10156204 |
| Cadmium | TX | 1030 | 10156204 |
| Chromium | TX | 1040 | 10156204 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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

| | | | |
|------------|----|------|----------|
| Cobalt | TX | 1050 | 10156204 |
| Copper | TX | 1055 | 10156204 |
| Iron | TX | 1070 | 10156204 |
| Lead | TX | 1075 | 10156204 |
| Manganese | TX | 1090 | 10156204 |
| Molybdenum | TX | 1100 | 10156204 |
| Nickel | TX | 1105 | 10156204 |
| Selenium | TX | 1140 | 10156204 |
| Silver | TX | 1150 | 10156204 |
| Thallium | TX | 1165 | 10156204 |
| Vanadium | TX | 1185 | 10156204 |
| Zinc | TX | 1190 | 10156204 |

Method EPA 608

| Analyte | AB | Analyte ID | Method ID |
|---|----|------------|-----------|
| 4,4'-DDD | TX | 7355 | 10103603 |
| 4,4'-DDE | TX | 7360 | 10103603 |
| 4,4'-DDT | TX | 7365 | 10103603 |
| Aldrin | TX | 7025 | 10103603 |
| alpha-BHC (alpha-Hexachlorocyclohexane) | TX | 7110 | 10103603 |
| alpha-Chlordane | TX | 7240 | 10103603 |
| Aroclor-1016 (PCB-1016) | TX | 8880 | 10103603 |
| Aroclor-1221 (PCB-1221) | TX | 8885 | 10103603 |
| Aroclor-1232 (PCB-1232) | TX | 8890 | 10103603 |
| Aroclor-1242 (PCB-1242) | TX | 8895 | 10103603 |
| Aroclor-1248 (PCB-1248) | TX | 8900 | 10103603 |
| Aroclor-1254 (PCB-1254) | TX | 8905 | 10103603 |
| Aroclor-1260 (PCB-1260) | TX | 8910 | 10103603 |
| beta-BHC (beta-Hexachlorocyclohexane) | TX | 7115 | 10103603 |
| Chlordane (tech.) | TX | 7250 | 10103603 |
| delta-BHC (delta-Hexachlorocyclohexane) | TX | 7105 | 10103603 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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

| | | | |
|--|----|------|----------|
| Dieldrin | TX | 7470 | 10103603 |
| Endosulfan I | TX | 7510 | 10103603 |
| Endosulfan II | TX | 7515 | 10103603 |
| Endosulfan sulfate | TX | 7520 | 10103603 |
| Endrin | TX | 7540 | 10103603 |
| Endrin aldehyde | TX | 7530 | 10103603 |
| Endrin ketone | TX | 7535 | 10103603 |
| gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | TX | 7120 | 10103603 |
| gamma-Chlordane | TX | 7245 | 10103603 |
| Heptachlor | TX | 7685 | 10103603 |
| Heptachlor epoxide | TX | 7690 | 10103603 |
| Methoxychlor | TX | 7810 | 10103603 |
| Toxaphene (Chlorinated camphene) | TX | 8250 | 10103603 |

Method EPA 610

| Analyte | AB | Analyte ID | Method ID |
|-------------------------|----|------------|-----------|
| Acenaphthene | TX | 5500 | 10104402 |
| Acenaphthylene | TX | 5505 | 10104402 |
| Anthracene | TX | 5555 | 10104402 |
| Benzo(a)anthracene | TX | 5575 | 10104402 |
| Benzo(a)pyrene | TX | 5580 | 10104402 |
| Benzo(b)fluoranthene | TX | 5585 | 10104402 |
| Benzo(g,h,i)perylene | TX | 5590 | 10104402 |
| Benzo(k)fluoranthene | TX | 5600 | 10104402 |
| Chrysene | TX | 5855 | 10104402 |
| Dibenz(a,h) anthracene | TX | 5895 | 10104402 |
| Fluoranthene | TX | 6265 | 10104402 |
| Fluorene | TX | 6270 | 10104402 |
| Indeno(1,2,3-cd) pyrene | TX | 6315 | 10104402 |
| Naphthalene | TX | 5005 | 10104402 |
| Phenanthrene | TX | 6615 | 10104402 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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

| Analyte | AB | Analyte ID | Method ID |
|---|----|------------|-----------|
| Pyrene | TX | 6665 | 10104402 |
| Method EPA 615 | | | |
| 2,4,5-T | TX | 8655 | 10105609 |
| 2,4-D | TX | 8545 | 10105609 |
| 2,4-DB | TX | 8560 | 10105609 |
| Dalapon | TX | 8555 | 10105609 |
| Dicamba | TX | 8595 | 10105609 |
| Dichloroprop (Dichloroprop, Weedone) | TX | 8605 | 10105609 |
| Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | TX | 8620 | 10105609 |
| MCPA | TX | 7775 | 10105609 |
| Silvex (2,4,5-TP) | TX | 8650 | 10105609 |
| Method EPA 624 | | | |
| 1,1,1-Trichloroethane | TX | 5160 | 10107207 |
| 1,1,2,2-Tetrachloroethane | TX | 5110 | 10107207 |
| 1,1,2-Trichloroethane | TX | 5165 | 10107207 |
| 1,1-Dichloroethane | TX | 4630 | 10107207 |
| 1,1-Dichloroethylene | TX | 4640 | 10107207 |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | TX | 4585 | 10107207 |
| 1,2-Dichlorobenzene | TX | 4610 | 10107207 |
| 1,2-Dichloroethane (Ethylene dichloride) | TX | 4635 | 10107207 |
| 1,2-Dichloropropane | TX | 4655 | 10107207 |
| 1,3-Dichlorobenzene | TX | 4615 | 10107207 |
| 1,4-Dichlorobenzene | TX | 4620 | 10107207 |
| 2-Butanone (Methyl ethyl ketone, MEK) | TX | 4410 | 10107207 |
| 2-Chloroethyl vinyl ether | TX | 4500 | 10107207 |
| Acetone (2-Propanone) | TX | 4315 | 10107207 |
| Acrolein (Propenal) | TX | 4325 | 10107207 |
| Acrylonitrile | TX | 4340 | 10107207 |
| Benzene | TX | 4375 | 10107207 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

**10100 East Freeway, Suite 100
Houston, TX 77029-1919**

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|---|----|------|----------|
| Bromodichloromethane | TX | 4395 | 10107207 |
| Bromoform | TX | 4400 | 10107207 |
| Carbon tetrachloride | TX | 4455 | 10107207 |
| Chlorobenzene | TX | 4475 | 10107207 |
| Chlorodibromomethane | TX | 4575 | 10107207 |
| Chloroethane (Ethyl chloride) | TX | 4485 | 10107207 |
| Chloroform | TX | 4505 | 10107207 |
| cis-1,2-Dichloroethylene | TX | 4645 | 10107207 |
| cis-1,3-Dichloropropene | TX | 4680 | 10107207 |
| Ethylbenzene | TX | 4765 | 10107207 |
| m+p-xylene | TX | 5240 | 10107207 |
| Methyl bromide (Bromomethane) | TX | 4950 | 10107207 |
| Methyl chloride (Chloromethane) | TX | 4960 | 10107207 |
| Methyl tert-butyl ether (MTBE) | TX | 5000 | 10107207 |
| Methylene chloride (Dichloromethane) | TX | 4975 | 10107207 |
| Naphthalene | TX | 5005 | 10107207 |
| o-Xylene | TX | 5250 | 10107207 |
| Tetrachloroethylene (Perchloroethylene) | TX | 5115 | 10107207 |
| Toluene | TX | 5140 | 10107207 |
| trans-1,2-Dichloroethylene | TX | 4700 | 10107207 |
| trans-1,3-Dichloropropylene | TX | 4685 | 10107207 |
| Trichloroethene (Trichloroethylene) | TX | 5170 | 10107207 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | TX | 5175 | 10107207 |
| Vinyl chloride | TX | 5235 | 10107207 |
| Xylene (total) | TX | 5260 | 10107207 |

Method EPA 625

| Analyte | AB | Analyte ID | Method ID |
|----------------------------|----|------------|-----------|
| 1,2,4,5-Tetrachlorobenzene | TX | 6715 | 10107401 |
| 1,2,4-Trichlorobenzene | TX | 5155 | 10107401 |
| 1,2-Dichlorobenzene | TX | 4610 | 10107401 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|---|----|------|----------|
| 1,2-Diphenylhydrazine | TX | 6220 | 10107401 |
| 1,3-Dichlorobenzene | TX | 4615 | 10107401 |
| 1,4-Dichlorobenzene | TX | 4620 | 10107401 |
| 2,4,5-Trichlorophenol | TX | 6835 | 10107401 |
| 2,4,6-Trichlorophenol | TX | 6840 | 10107401 |
| 2,4-Dichlorophenol | TX | 6000 | 10107401 |
| 2,4-Dimethylphenol | TX | 6130 | 10107401 |
| 2,4-Dinitrophenol | TX | 6175 | 10107401 |
| 2,4-Dinitrotoluene (2,4-DNT) | TX | 6185 | 10107401 |
| 2,6-Dinitrotoluene (2,6-DNT) | TX | 6190 | 10107401 |
| 2-Chloronaphthalene | TX | 5795 | 10107401 |
| 2-Chlorophenol | TX | 5800 | 10107401 |
| 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol) | TX | 6360 | 10107401 |
| 2-Methylphenol (o-Cresol) | TX | 6400 | 10107401 |
| 2-Nitrophenol | TX | 6490 | 10107401 |
| 3,3'-Dichlorobenzidine | TX | 5945 | 10107401 |
| 4-Bromophenyl phenyl ether (BDE-3) | TX | 5660 | 10107401 |
| 4-Chloro-3-methylphenol | TX | 5700 | 10107401 |
| 4-Chlorophenyl phenylether | TX | 5825 | 10107401 |
| 4-Nitrophenol | TX | 6500 | 10107401 |
| Acenaphthene | TX | 5500 | 10107401 |
| Acenaphthylene | TX | 5505 | 10107401 |
| Anthracene | TX | 5555 | 10107401 |
| Benzidine | TX | 5595 | 10107401 |
| Benzo(a)anthracene | TX | 5575 | 10107401 |
| Benzo(a)pyrene | TX | 5580 | 10107401 |
| Benzo(b)fluoranthene | TX | 5585 | 10107401 |
| Benzo(g,h,i)perylene | TX | 5590 | 10107401 |
| Benzo(k)fluoranthene | TX | 5600 | 10107401 |
| bis(2-Chloroethoxy)methane | TX | 5760 | 10107401 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3

Expiration Date: 6/30/2012

Issue Date: 7/1/2011

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*

| | | | |
|------------------------------------|----|------|----------|
| bis(2-Chloroethyl) ether | TX | 5765 | 10107401 |
| bis(2-Chloroisopropyl) ether | TX | 5780 | 10107401 |
| bis(2-Ethylhexyl) phthalate (DEHP) | TX | 6255 | 10107401 |
| Butyl benzyl phthalate | TX | 5670 | 10107401 |
| Chrysene | TX | 5855 | 10107401 |
| Dibenz(a,h) anthracene | TX | 5895 | 10107401 |
| Diethyl phthalate | TX | 6070 | 10107401 |
| Dimethyl phthalate | TX | 6135 | 10107401 |
| Di-n-butyl phthalate | TX | 5925 | 10107401 |
| Di-n-octyl phthalate | TX | 6200 | 10107401 |
| Fluoranthene | TX | 6265 | 10107401 |
| Fluorene | TX | 6270 | 10107401 |
| Hexachlorobenzene | TX | 6275 | 10107401 |
| Hexachlorobutadiene | TX | 4835 | 10107401 |
| Hexachlorocyclopentadiene | TX | 6285 | 10107401 |
| Hexachloroethane | TX | 4840 | 10107401 |
| Indeno(1,2,3-cd) pyrene | TX | 6315 | 10107401 |
| Isophorone | TX | 6320 | 10107401 |
| Naphthalene | TX | 5005 | 10107401 |
| Nitrobenzene | TX | 5015 | 10107401 |
| n-Nitrosodiethylamine | TX | 6525 | 10107401 |
| n-Nitrosodimethylamine | TX | 6530 | 10107401 |
| n-Nitrosodi-n-butylamine | TX | 5025 | 10107401 |
| n-Nitrosodi-n-propylamine | TX | 6545 | 10107401 |
| n-Nitrosodiphenylamine | TX | 6535 | 10107401 |
| Pentachlorobenzene | TX | 6590 | 10107401 |
| Pentachlorophenol | TX | 6605 | 10107401 |
| Phenanthrene | TX | 6615 | 10107401 |
| Phenol | TX | 6625 | 10107401 |
| Pyrene | TX | 6665 | 10107401 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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

| | | | |
|--|-----------|-------------------|------------------|
| Pyridine | TX | 5095 | 10107401 |
| Method EPA 7470 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Mercury | TX | 1095 | 10165603 |
| Method EPA 8015 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Acetone (2-Propanone) | TX | 4315 | 10173203 |
| Allyl alcohol | TX | 4350 | 10173203 |
| Diesel range organics (DRO) | TX | 9369 | 10173805 |
| Ethanol | TX | 4750 | 10173203 |
| Ethylene glycol | TX | 4785 | 10173203 |
| Ethylene oxide | TX | 4795 | 10305609 |
| Gasoline range organics (GRO) | TX | 9408 | 10173203 |
| Isobutyl alcohol (2-Methyl-1-propanol) | TX | 4875 | 10173203 |
| Methanol | TX | 4930 | 10173203 |
| n-Butyl alcohol (1-Butanol, n-Butanol) | TX | 4425 | 10173203 |
| n-Propanol (1-Propanol) | TX | 5055 | 10173805 |
| Propylene Glycol | TX | 6657 | 10173203 |
| tert-Butyl alcohol | TX | 4420 | 10173601 |
| Method EPA 8021 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Benzene | TX | 4375 | 10174808 |
| Ethylbenzene | TX | 4765 | 10174808 |
| m+p-xylene | TX | 5240 | 10174808 |
| Methyl tert-butyl ether (MTBE) | TX | 5000 | 10174808 |
| o-Xylene | TX | 5250 | 10174808 |
| Toluene | TX | 5140 | 10174808 |
| Xylene (total) | TX | 5260 | 10174808 |
| Method EPA 8081 | | | |
| Analyte | AB | Analyte ID | Method ID |
| 4,4'-DDD | TX | 7355 | 10178606 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

**10100 East Freeway, Suite 100
Houston, TX 77029-1919**

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|--|----|------|----------|
| 4,4'-DDE | TX | 7360 | 10178606 |
| 4,4'-DDT | TX | 7365 | 10178606 |
| Aldrin | TX | 7025 | 10178606 |
| alpha-BHC (alpha-Hexachlorocyclohexane) | TX | 7110 | 10178606 |
| alpha-Chlordane | TX | 7240 | 10178606 |
| beta-BHC (beta-Hexachlorocyclohexane) | TX | 7115 | 10178606 |
| Chlordane (tech.) | TX | 7250 | 10178606 |
| delta-BHC (delta-Hexachlorocyclohexane) | TX | 7105 | 10178606 |
| Dieldrin | TX | 7470 | 10178606 |
| Endosulfan I | TX | 7510 | 10178606 |
| Endosulfan II | TX | 7515 | 10178606 |
| Endosulfan sulfate | TX | 7520 | 10178606 |
| Endrin | TX | 7540 | 10178606 |
| Endrin aldehyde | TX | 7530 | 10178606 |
| Endrin ketone | TX | 7535 | 10178606 |
| gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | TX | 7120 | 10178606 |
| gamma-Chlordane | TX | 7245 | 10178606 |
| Heptachlor | TX | 7685 | 10178606 |
| Heptachlor epoxide | TX | 7690 | 10178606 |
| Methoxychlor | TX | 7810 | 10178606 |
| Toxaphene (Chlorinated camphene) | TX | 8250 | 10178606 |

Method EPA 8082

| Analyte | AB | Analyte ID | Method ID |
|-------------------------|----|------------|-----------|
| Aroclor-1016 (PCB-1016) | TX | 8880 | 10179007 |
| Aroclor-1221 (PCB-1221) | TX | 8885 | 10179007 |
| Aroclor-1232 (PCB-1232) | TX | 8890 | 10179007 |
| Aroclor-1242 (PCB-1242) | TX | 8895 | 10179007 |
| Aroclor-1248 (PCB-1248) | TX | 8900 | 10179007 |
| Aroclor-1254 (PCB-1254) | TX | 8905 | 10179007 |
| Aroclor-1260 (PCB-1260) | TX | 8910 | 10179007 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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

| PCBs (total) | TX | 8870 | 10179007 |
|--|-----------|-------------------|------------------|
| Method EPA 8141 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Azinphos-methyl (Guthion) | TX | 7075 | 10181803 |
| Chlorpyrifos (Dursban) | TX | 7300 | 10182000 |
| Demeton-o | TX | 7395 | 10182204 |
| Diazinon | TX | 7410 | 10181803 |
| Dimethoate | TX | 7475 | 10182000 |
| Disulfoton | TX | 8625 | 10182000 |
| EPN (Phosphonothioic acid, phenyl-, O-ethyl O-(p-nitrophenyl) ester) | TX | 7550 | 10181803 |
| Ethion | TX | 7565 | 10181803 |
| Ethoprop | TX | 7570 | 10182000 |
| Famphur | TX | 7580 | 10181803 |
| Malathion | TX | 7770 | 10182000 |
| Methyl parathion (Parathion, methyl) | TX | 7825 | 10181803 |
| Monocrotophos | TX | 7880 | 10182204 |
| Parathion, ethyl | TX | 7955 | 10181803 |
| Phorate | TX | 7985 | 10182000 |
| Phosmet (Imidan) | TX | 8000 | 10182204 |
| Terbufos | TX | 8185 | 10182000 |
| Method EPA 8151 | | | |
| Analyte | AB | Analyte ID | Method ID |
| 2,4,5-T | TX | 8655 | 10183207 |
| 2,4-D | TX | 8545 | 10183207 |
| 2,4-DB | TX | 8560 | 10183207 |
| Dalapon | TX | 8555 | 10183207 |
| Dicamba | TX | 8595 | 10183207 |
| Dichloroprop (Dichloroprop, Weedone) | TX | 8605 | 10183207 |
| Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | TX | 8620 | 10183207 |
| MCPA | TX | 7775 | 10183207 |
| MCPP | TX | 7780 | 10183207 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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 | AB | Analyte ID | Method ID |
|---|-----------|-------------------|------------------|
| Silvex (2,4,5-TP) | TX | 8650 | 10183207 |
| Method EPA 8260 | | | |
| Analyte | AB | Analyte ID | Method ID |
| 1,1,1,2-Tetrachloroethane | TX | 5105 | 10184802 |
| 1,1,1-Trichloroethane | TX | 5160 | 10184802 |
| 1,1,2,2-Tetrachloroethane | TX | 5110 | 10184802 |
| 1,1,2-Trichloroethane | TX | 5165 | 10184802 |
| 1,1-Dichloroethane | TX | 4630 | 10184802 |
| 1,1-Dichloroethylene | TX | 4640 | 10184802 |
| 1,1-Dichloropropene | TX | 4670 | 10184802 |
| 1,2,3-Trichlorobenzene | TX | 5150 | 10184802 |
| 1,2,3-Trichloropropane | TX | 5180 | 10184802 |
| 1,2,4-Trichlorobenzene | TX | 5155 | 10184802 |
| 1,2,4-Trimethylbenzene | TX | 5210 | 10184802 |
| 1,2-Dibromo-3-chloropropane (DBCP) | TX | 4570 | 10184802 |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | TX | 4585 | 10184802 |
| 1,2-Dichlorobenzene | TX | 4610 | 10184802 |
| 1,2-Dichloroethane (Ethylene dichloride) | TX | 4635 | 10184802 |
| 1,2-Dichloropropane | TX | 4655 | 10184802 |
| 1,3,5-Trimethylbenzene | TX | 5215 | 10184802 |
| 1,3-Dichlorobenzene | TX | 4615 | 10184802 |
| 1,3-Dichloropropane | TX | 4660 | 10184802 |
| 1,4-Dichlorobenzene | TX | 4620 | 10184802 |
| 1,4-Dioxane (1,4-Diethyleneoxide) | TX | 4735 | 10184802 |
| 2,2-Dichloropropane | TX | 4665 | 10184802 |
| 2-Butanone (Methyl ethyl ketone, MEK) | TX | 4410 | 10184802 |
| 2-Chloroethyl vinyl ether | TX | 4500 | 10184802 |
| 2-Chlorotoluene | TX | 4535 | 10184802 |
| 2-Hexanone (MBK) | TX | 4860 | 10184802 |
| 4-Chlorotoluene | TX | 4540 | 10184802 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

**10100 East Freeway, Suite 100
Houston, TX 77029-1919**

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|---|----|------|----------|
| 4-Isopropyltoluene (p-Cymene) | TX | 4915 | 10184802 |
| 4-Methyl-2-pentanone (MIBK) | TX | 4995 | 10184802 |
| Acetone (2-Propanone) | TX | 4315 | 10184802 |
| Acetonitrile | TX | 4320 | 10184802 |
| Acrolein (Propenal) | TX | 4325 | 10184802 |
| Acrylonitrile | TX | 4340 | 10184802 |
| Benzene | TX | 4375 | 10184802 |
| Benzyl chloride | TX | 5635 | 10184608 |
| Bromobenzene | TX | 4385 | 10184802 |
| Bromochloromethane | TX | 4390 | 10184802 |
| Bromodichloromethane | TX | 4395 | 10184802 |
| Bromoform | TX | 4400 | 10184802 |
| Carbon disulfide | TX | 4450 | 10184802 |
| Carbon tetrachloride | TX | 4455 | 10184802 |
| Chlorobenzene | TX | 4475 | 10184802 |
| Chlorodibromomethane | TX | 4575 | 10184802 |
| Chloroethane (Ethyl chloride) | TX | 4485 | 10184802 |
| Chloroform | TX | 4505 | 10184802 |
| cis-1,2-Dichloroethylene | TX | 4645 | 10184802 |
| cis-1,3-Dichloropropene | TX | 4680 | 10184802 |
| Dibromomethane (Methylene bromide) | TX | 4595 | 10184802 |
| Dichlorodifluoromethane (Freon-12) | TX | 4625 | 10184802 |
| Diethyl ether | TX | 4725 | 10184802 |
| Epichlorohydrin (1-Chloro-2,3-epoxypropane) | TX | 4745 | 10184802 |
| Ethyl acetate | TX | 4755 | 10184802 |
| Ethylbenzene | TX | 4765 | 10184802 |
| Isopropylbenzene (Cumene) | TX | 4900 | 10184802 |
| m+p-xylene | TX | 5240 | 10184802 |
| Methyl acetate | TX | 4940 | 10184802 |
| Methyl bromide (Bromomethane) | TX | 4950 | 10184802 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

**10100 East Freeway, Suite 100
Houston, TX 77029-1919**

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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

| | | | |
|---|----|------|----------|
| Methyl chloride (Chloromethane) | TX | 4960 | 10184802 |
| Methyl methacrylate | TX | 4990 | 10184802 |
| Methyl tert-butyl ether (MTBE) | TX | 5000 | 10184802 |
| Methylene chloride (Dichloromethane) | TX | 4975 | 10184802 |
| Naphthalene | TX | 5005 | 10184802 |
| n-Butylbenzene | TX | 4435 | 10184802 |
| n-Propylbenzene | TX | 5090 | 10184802 |
| o-Xylene | TX | 5250 | 10184802 |
| Pentachloroethane | TX | 5035 | 10184802 |
| sec-Butylbenzene | TX | 4440 | 10184802 |
| Styrene | TX | 5100 | 10184802 |
| tert-Butylbenzene | TX | 4445 | 10184802 |
| Tetrachloroethylene (Perchloroethylene) | TX | 5115 | 10184802 |
| Toluene | TX | 5140 | 10184802 |
| Total trihalomethanes | TX | 5205 | 10184608 |
| trans-1,2-Dichloroethylene | TX | 4700 | 10184802 |
| trans-1,3-Dichloropropylene | TX | 4685 | 10184802 |
| Trichloroethene (Trichloroethylene) | TX | 5170 | 10184802 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | TX | 5175 | 10184802 |
| Trichlorotrifluoroethane | TX | 5185 | 10184404 |
| Vinyl acetate | TX | 5225 | 10184802 |
| Vinyl chloride | TX | 5235 | 10184802 |
| Xylene (total) | TX | 5260 | 10184802 |

Method EPA 8270

| Analyte | AB | Analyte ID | Method ID |
|----------------------------|----|------------|-----------|
| 1,2,4,5-Tetrachlorobenzene | TX | 6715 | 10185805 |
| 1,2,4-Trichlorobenzene | TX | 5155 | 10185805 |
| 1,2-Dichlorobenzene | TX | 4610 | 10185805 |
| 1,2-Diphenylhydrazine | TX | 6220 | 10185805 |
| 1,3-Dichlorobenzene | TX | 4615 | 10185805 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate:

T104704213-11-3

Expiration Date:

6/30/2012

Issue Date:

7/1/2011

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*

| | | | |
|---|----|------|----------|
| 1,4-Dichlorobenzene | TX | 4620 | 10185805 |
| 1-Chloronaphthalene | TX | 5790 | 10185805 |
| 2,4,5-Trichlorophenol | TX | 6835 | 10185805 |
| 2,4,6-Trichlorophenol | TX | 6840 | 10185805 |
| 2,4-Dichlorophenol | TX | 6000 | 10185805 |
| 2,4-Dimethylphenol | TX | 6130 | 10185805 |
| 2,4-Dinitrophenol | TX | 6175 | 10185805 |
| 2,4-Dinitrotoluene (2,4-DNT) | TX | 6185 | 10185805 |
| 2,6-Dichlorophenol | TX | 6005 | 10185805 |
| 2,6-Dinitrotoluene (2,6-DNT) | TX | 6190 | 10185805 |
| 2-Chloronaphthalene | TX | 5795 | 10185805 |
| 2-Chlorophenol | TX | 5800 | 10185805 |
| 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol) | TX | 6360 | 10185805 |
| 2-Methylnaphthalene | TX | 6385 | 10185805 |
| 2-Methylphenol (o-Cresol) | TX | 6400 | 10185805 |
| 2-Nitroaniline | TX | 6460 | 10185805 |
| 2-Nitrophenol | TX | 6490 | 10185805 |
| 3,3'-Dichlorobenzidine | TX | 5945 | 10185805 |
| 3-Methylphenol (m-Cresol) | TX | 6405 | 10185805 |
| 3-Nitroaniline | TX | 6465 | 10185805 |
| 4-Bromophenyl phenyl ether (BDE-3) | TX | 5660 | 10185805 |
| 4-Chloro-1,3-phenylenediamine | TX | 5850 | 10185805 |
| 4-Chloro-3-methylphenol | TX | 5700 | 10185805 |
| 4-Chloroaniline | TX | 5745 | 10185805 |
| 4-Chlorophenyl phenylether | TX | 5825 | 10185805 |
| 4-Methylphenol (p-Cresol) | TX | 6410 | 10185805 |
| 4-Nitroaniline | TX | 6470 | 10185805 |
| 4-Nitrophenol | TX | 6500 | 10185805 |
| Acenaphthene | TX | 5500 | 10185805 |
| Acenaphthylene | TX | 5505 | 10185805 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3

Expiration Date: 6/30/2012

Issue Date: 7/1/2011

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*

| | | | |
|------------------------------------|----|------|----------|
| Acetophenone | TX | 5510 | 10186002 |
| Aniline | TX | 5545 | 10185805 |
| Anthracene | TX | 5555 | 10185805 |
| Azobenzene | TX | 5562 | 10185805 |
| Benzidine | TX | 5595 | 10185805 |
| Benzo(a)anthracene | TX | 5575 | 10185805 |
| Benzo(a)pyrene | TX | 5580 | 10185805 |
| Benzo(b)fluoranthene | TX | 5585 | 10185805 |
| Benzo(g,h,i)perylene | TX | 5590 | 10185805 |
| Benzo(k)fluoranthene | TX | 5600 | 10185805 |
| Benzoic acid | TX | 5610 | 10185805 |
| Benzyl alcohol | TX | 5630 | 10185805 |
| Biphenyl | TX | 5640 | 10186002 |
| bis(2-Chloroethoxy)methane | TX | 5760 | 10185805 |
| bis(2-Chloroethyl) ether | TX | 5765 | 10185805 |
| bis(2-Chloroisopropyl) ether | TX | 5780 | 10185805 |
| bis(2-Ethylhexyl) phthalate (DEHP) | TX | 6255 | 10185805 |
| Butyl benzyl phthalate | TX | 5670 | 10185805 |
| Carbazole | TX | 5680 | 10185805 |
| Chrysene | TX | 5855 | 10185805 |
| Dibenz(a,h) anthracene | TX | 5895 | 10185805 |
| Dibenzofuran | TX | 5905 | 10185805 |
| Diethyl phthalate | TX | 6070 | 10185805 |
| Dimethyl phthalate | TX | 6135 | 10185805 |
| Di-n-butyl phthalate | TX | 5925 | 10185805 |
| Di-n-octyl phthalate | TX | 6200 | 10185805 |
| Fluoranthene | TX | 6265 | 10185805 |
| Fluorene | TX | 6270 | 10185805 |
| Hexachlorobenzene | TX | 6275 | 10185805 |
| Hexachlorobutadiene | TX | 4835 | 10185805 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|---------------------------|----|------|----------|
| Hexachlorocyclopentadiene | TX | 6285 | 10185805 |
| Hexachloroethane | TX | 4840 | 10185805 |
| Indeno(1,2,3-cd) pyrene | TX | 6315 | 10185805 |
| Isophorone | TX | 6320 | 10185805 |
| Naphthalene | TX | 5005 | 10185805 |
| Nitrobenzene | TX | 5015 | 10185805 |
| n-Nitrosodiethylamine | TX | 6525 | 10185805 |
| n-Nitrosodimethylamine | TX | 6530 | 10185805 |
| n-Nitrosodi-n-butylamine | TX | 5025 | 10185805 |
| n-Nitrosodi-n-propylamine | TX | 6545 | 10185805 |
| n-Nitrosodiphenylamine | TX | 6535 | 10185805 |
| Pentachlorobenzene | TX | 6590 | 10185805 |
| Pentachlorophenol | TX | 6605 | 10185805 |
| Phenanthrene | TX | 6615 | 10185805 |
| Phenol | TX | 6625 | 10185805 |
| Pyrene | TX | 6665 | 10185805 |
| Pyridine | TX | 5095 | 10185805 |

Method EPA 8310

| Analyte | AB | Analyte ID | Method ID |
|------------------------|----|------------|-----------|
| Acenaphthene | TX | 5500 | 10187607 |
| Acenaphthylene | TX | 5505 | 10187607 |
| Anthracene | TX | 5555 | 10187607 |
| Benzo(a)anthracene | TX | 5575 | 10187607 |
| Benzo(a)pyrene | TX | 5580 | 10187607 |
| Benzo(b)fluoranthene | TX | 5585 | 10187607 |
| Benzo(g,h,i)perylene | TX | 5590 | 10187607 |
| Benzo(k)fluoranthene | TX | 5600 | 10187607 |
| Chrysene | TX | 5855 | 10187607 |
| Dibenz(a,h) anthracene | TX | 5895 | 10187607 |
| Fluoranthene | TX | 6265 | 10187607 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|-----------------------------|-----------|-------------------|------------------|
| Fluorene | TX | 6270 | 10187607 |
| Indeno(1,2,3-cd) pyrene | TX | 6315 | 10187607 |
| Naphthalene | TX | 5005 | 10187607 |
| Phenanthrene | TX | 6615 | 10187607 |
| Pyrene | TX | 6665 | 10187607 |
| Method EPA 8315 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Acetaldehyde | TX | 4300 | 10187801 |
| Formaldehyde | TX | 4815 | 10187801 |
| Method EPA 8316 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Acrylamide | TX | 4330 | 10188202 |
| Method EPA 9014 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Amenable cyanide | TX | 1510 | 10193803 |
| Total Cyanide | TX | 1635 | 10193803 |
| Method EPA 9020 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total organic halides (TOX) | TX | 2045 | 10194000 |
| Method EPA 9040 | | | |
| Analyte | AB | Analyte ID | Method ID |
| pH | TX | 1900 | 10196802 |
| Method EPA 9056 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Bromide | TX | 1540 | 10199209 |
| Chloride | TX | 1575 | 10199209 |
| Fluoride | TX | 1730 | 10199209 |
| Nitrate as N | TX | 1810 | 10199209 |
| Nitrate-nitrite | TX | 1820 | 10199209 |
| Nitrite as N | TX | 1840 | 10199209 |
| Orthophosphate as P | TX | 1870 | 10199209 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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

| | | | |
|-------------------------------------|-----------|-------------------|------------------|
| Sulfate | TX | 2000 | 10199209 |
| Method EPA 9060 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total Organic Carbon (TOC) | TX | 2040 | 10200201 |
| Method EPA 9213 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total Cyanide | TX | 1635 | 10206209 |
| Method RSK 175 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Ethane | TX | 4747 | 10212905 |
| Ethene | TX | 4752 | 10212905 |
| Methane | TX | 4926 | 10212905 |
| Method SM 2120 B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Color | TX | 1605 | 20001803 |
| Method SM 2130 B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Turbidity | TX | 2055 | 20002408 |
| Method SM 2310 B (4a) | | | |
| Analyte | AB | Analyte ID | Method ID |
| Acidity, as CaCO ₃ | TX | 1500 | 20002806 |
| Method SM 2320 B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Alkalinity as CaCO ₃ | TX | 1505 | 20003003 |
| Method SM 2340 C | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total hardness as CaCO ₃ | TX | 1755 | 20003605 |
| Method SM 2510 B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Conductivity | TX | 1610 | 20003809 |
| Method SM 2540 B | | | |
| Analyte | AB | Analyte ID | Method ID |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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*

| | | | |
|---|-----------|-------------------|------------------|
| Residue-total (total solids) | TX | 1950 | 20004608 |
| Method SM 2540 C | | | |
| Analyte | AB | Analyte ID | Method ID |
| Residue-filterable (TDS) | TX | 1955 | 20004404 |
| Method SM 2540 D | | | |
| Analyte | AB | Analyte ID | Method ID |
| Residue-nonfilterable (TSS) | TX | 1960 | 20004802 |
| Method SM 3500-Cr B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Chromium (VI) | TX | 1045 | 20065809 |
| Method SM 4500-Cl G | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total residual chlorine | TX | 1940 | 20020604 |
| Method SM 4500-CN ⁻ C | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total cyanide | TX | 1645 | 20020808 |
| Method SM 4500-CN ⁻ E | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total Cyanide | TX | 1635 | 20021209 |
| Method SM 4500-CN ⁻ G | | | |
| Analyte | AB | Analyte ID | Method ID |
| Amenable cyanide | TX | 1510 | 20021607 |
| Method SM 4500-F ⁻ C | | | |
| Analyte | AB | Analyte ID | Method ID |
| Fluoride | TX | 1730 | 20012800 |
| Method SM 4500-H+ B | | | |
| Analyte | AB | Analyte ID | Method ID |
| pH | TX | 1900 | 20016404 |
| Method SM 4500-NH3 D | | | |
| Analyte | AB | Analyte ID | Method ID |
| Ammonia as N | TX | 1515 | 20016608 |
| Kjeldahl nitrogen - total (TKN) | TX | 1795 | 20016608 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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 SM 4500-NO ₂ ⁻ B | | | |
| Analyte Nitrite as N | AB TX | Analyte ID 1840 | Method ID 20024004 |
| Method SM 4500-NO ₃ E | | | |
| Analyte Nitrate-nitrite | AB TX | Analyte ID 1820 | Method ID 20017601 |
| Method SM 4500-O G | | | |
| Analyte Oxygen, dissolved | AB TX | Analyte ID 1880 | Method ID 20025405 |
| Method SM 4500-P E | | | |
| Analyte Orthophosphate as P | AB TX | Analyte ID 1870 | Method ID 20025803 |
| Phosphorus | AB TX | Analyte ID 1910 | Method ID 20025803 |
| Method SM 4500-S ₂ ⁻ D | | | |
| Analyte Sulfide | AB TX | Analyte ID 2005 | Method ID 20125400 |
| Method SM 4500-S ₂ ⁻ F | | | |
| Analyte Sulfide | AB TX | Analyte ID 2005 | Method ID 20126209 |
| Method SM 4500-SiO ₂ D | | | |
| Analyte Silica-dissolved | AB TX | Analyte ID 1995 | Method ID 20018206 |
| Method SM 4500-SO ₃ B | | | |
| Analyte Sulfite-SO ₃ | AB TX | Analyte ID 2015 | Method ID 20026806 |
| Method SM 5210 B | | | |
| Analyte Biochemical oxygen demand (BOD) | AB TX | Analyte ID 1530 | Method ID 20027401 |
| Carbonaceous BOD, CBOD | AB TX | Analyte ID 1555 | Method ID 20027401 |
| Method SM 5220 D | | | |
| Analyte Chemical oxygen demand (COD) | AB TX | Analyte ID 1565 | Method ID 20027809 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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 SM 5310 B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total Organic Carbon (TOC) | TX | 2040 | 20028006 |
| Method SM 9215 B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Heterotrophic plate count | TX | 2555 | 20035205 |
| Method SM 9221 C / 9221 E | | | |
| Analyte | AB | Analyte ID | Method ID |
| Fecal coliforms (enumeration) | TX | 2530 | 20195806 |
| Method SM 9222 B | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total coliforms | TX | 2500 | 20036800 |
| Method SM 9222 B / 9222 G | | | |
| Analyte | AB | Analyte ID | Method ID |
| Escherichia coli (enumeration) | TX | 2525 | 20201201 |
| 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 SM 9230 C | | | |
| Analyte | AB | Analyte ID | Method ID |
| Enterococci | TX | 2520 | 20038000 |
| Fecal streptococci | TX | 2540 | 20038000 |
| Method TCEQ 1005 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Total Petroleum Hydrocarbons (TPH) | TX | 2050 | 90019208 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: *Solid & Chemical Materials*

Method EPA 1010

| Analyte | AB | Analyte ID | Method ID |
|--------------|----|------------|-----------|
| Ignitability | TX | 1780 | 10116606 |

Method EPA 1311

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

Method EPA 1312

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| SPLP | TX | 850 | 10119003 |

Method EPA 300.0

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

Method EPA 350.3

| Analyte | AB | Analyte ID | Method ID |
|--------------|----|------------|-----------|
| Ammonia as N | TX | 1515 | 10064401 |

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 |
| Boron | TX | 1025 | 10155609 |
| Cadmium | TX | 1030 | 10155609 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate:

T104704213-11-3

Expiration Date:

6/30/2012

Issue Date:

7/1/2011

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: *Solid & Chemical Materials*

| | | | |
|----------------------------|----|------|----------|
| 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 |
| Silica as SiO ₂ | TX | 1990 | 10155609 |
| Silver | TX | 1150 | 10155609 |
| Sodium | TX | 1155 | 10155609 |
| Thallium | TX | 1165 | 10155609 |
| Titanium | TX | 1180 | 10155609 |
| Vanadium | TX | 1185 | 10155609 |
| Zinc | TX | 1190 | 10155609 |

Method EPA 6020

| Analyte | AB | Analyte ID | Method ID |
|-----------|----|------------|-----------|
| Aluminum | TX | 1000 | 10156204 |
| Antimony | TX | 1005 | 10156204 |
| Arsenic | TX | 1010 | 10156204 |
| Barium | TX | 1015 | 10156204 |
| Beryllium | TX | 1020 | 10156204 |
| Cadmium | TX | 1030 | 10156204 |
| Calcium | TX | 1035 | 10156204 |
| Chromium | TX | 1040 | 10156204 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: Solid & Chemical Materials

| | | | |
|------------|----|------|----------|
| Cobalt | TX | 1050 | 10156204 |
| Copper | TX | 1055 | 10156204 |
| Iron | TX | 1070 | 10156204 |
| Lead | TX | 1075 | 10156204 |
| Magnesium | TX | 1085 | 10156204 |
| Manganese | TX | 1090 | 10156204 |
| Molybdenum | TX | 1100 | 10156204 |
| Nickel | TX | 1105 | 10156204 |
| Potassium | TX | 1125 | 10156204 |
| Selenium | TX | 1140 | 10156204 |
| Silver | TX | 1150 | 10156204 |
| Sodium | TX | 1155 | 10156204 |
| Thallium | TX | 1165 | 10156204 |
| Vanadium | TX | 1185 | 10156204 |
| Zinc | TX | 1190 | 10156204 |

Method EPA 7470

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
| Mercury | TX | 1095 | 10165603 |

Method EPA 8015

| Analyte | AB | Analyte ID | Method ID |
|---|----|------------|-----------|
| Acetone (2-Propanone) | TX | 4315 | 10173805 |
| Allyl alcohol | TX | 4350 | 10173407 |
| Diesel range organics (DRO) | TX | 9369 | 10173203 |
| Ethanol | TX | 4750 | 10173407 |
| Ethylene glycol | TX | 4785 | 10173203 |
| Gasoline range organics (GRO) | TX | 9408 | 10173203 |
| Isobutyl alcohol (2-Methyl-1-propanol) | TX | 4875 | 10173407 |
| Isopropyl alcohol (2-Propanol, Isopropanol) | TX | 4895 | 10173203 |
| Methanol | TX | 4930 | 10173407 |
| n-Butyl alcohol (1-Butanol, n-Butanol) | TX | 4425 | 10305609 |
| n-Propanol (1-Propanol) | TX | 5055 | 10173601 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: *Solid & Chemical Materials*

| | | | |
|--|-----------|-------------------|------------------|
| Propylene Glycol | TX | 6657 | 10173203 |
| tert-Butyl alcohol | TX | 4420 | 10305609 |
| Method EPA 8021 | | | |
| Analyte | AB | Analyte ID | Method ID |
| Benzene | TX | 4375 | 10174808 |
| Ethylbenzene | TX | 4765 | 10174808 |
| m+p-xylene | TX | 5240 | 10174808 |
| Methyl tert-butyl ether (MTBE) | TX | 5000 | 10174808 |
| o-Xylene | TX | 5250 | 10174808 |
| Toluene | TX | 5140 | 10174808 |
| Xylene (total) | TX | 5260 | 10174808 |
| Method EPA 8081 | | | |
| Analyte | AB | Analyte ID | Method ID |
| 4,4'-DDD | TX | 7355 | 10178606 |
| 4,4'-DDE | TX | 7360 | 10178606 |
| 4,4'-DDT | TX | 7365 | 10178606 |
| Aldrin | TX | 7025 | 10178606 |
| alpha-BHC (alpha-Hexachlorocyclohexane) | TX | 7110 | 10178606 |
| alpha-Chlordane | TX | 7240 | 10178606 |
| beta-BHC (beta-Hexachlorocyclohexane) | TX | 7115 | 10178606 |
| DDD, Total | TX | 10314 | 10178606 |
| DDT, Total | TX | 10316 | 10178606 |
| delta-BHC (delta-Hexachlorocyclohexane) | TX | 7105 | 10178606 |
| Dieldrin | TX | 7470 | 10178606 |
| Endosulfan I | TX | 7510 | 10178606 |
| Endosulfan II | TX | 7515 | 10178606 |
| Endosulfan sulfate | TX | 7520 | 10178606 |
| Endrin | TX | 7540 | 10178606 |
| Endrin aldehyde | TX | 7530 | 10178606 |
| Endrin ketone | TX | 7535 | 10178606 |
| gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | TX | 7120 | 10178606 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: Solid & Chemical Materials

| | | | |
|----------------------------------|----|------|----------|
| gamma-Chlordane | TX | 7245 | 10178606 |
| Heptachlor | TX | 7685 | 10178606 |
| Heptachlor epoxide | TX | 7690 | 10178606 |
| Methoxychlor | TX | 7810 | 10178606 |
| Toxaphene (Chlorinated camphene) | TX | 8250 | 10178606 |

Method EPA 8082

| Analyte | AB | Analyte ID | Method ID |
|-------------------------|----|------------|-----------|
| Aroclor-1016 (PCB-1016) | TX | 8880 | 10179007 |
| Aroclor-1221 (PCB-1221) | TX | 8885 | 10179007 |
| Aroclor-1232 (PCB-1232) | TX | 8890 | 10179007 |
| Aroclor-1242 (PCB-1242) | TX | 8895 | 10179007 |
| Aroclor-1248 (PCB-1248) | TX | 8900 | 10179007 |
| Aroclor-1254 (PCB-1254) | TX | 8905 | 10179007 |
| Aroclor-1260 (PCB-1260) | TX | 8910 | 10179007 |
| PCBs (total) | TX | 8870 | 10179007 |

Method EPA 8151

| Analyte | AB | Analyte ID | Method ID |
|---|----|------------|-----------|
| 2,4,5-T | TX | 8655 | 10183207 |
| 2,4-D | TX | 8545 | 10183207 |
| 2,4-DB | TX | 8560 | 10183207 |
| Dalapon | TX | 8555 | 10183207 |
| Dicamba | TX | 8595 | 10183207 |
| Dichloroprop (Dichloroprop, Weedone) | TX | 8605 | 10183207 |
| Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | TX | 8620 | 10183207 |
| MCPA | TX | 7775 | 10183207 |
| MCPP | TX | 7780 | 10183207 |
| Silvex (2,4,5-TP) | TX | 8650 | 10183207 |

Method EPA 8260

| Analyte | AB | Analyte ID | Method ID |
|---------------------------|----|------------|-----------|
| 1,1,1,2-Tetrachloroethane | TX | 5105 | 10184802 |
| 1,1,1-Trichloroethane | TX | 5160 | 10184802 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: Solid & Chemical Materials

| | | | |
|---|----|------|----------|
| 1,1,2,2-Tetrachloroethane | TX | 5110 | 10184802 |
| 1,1,2-Trichloroethane | TX | 5165 | 10184802 |
| 1,1-Dichloroethane | TX | 4630 | 10184802 |
| 1,1-Dichloroethylene | TX | 4640 | 10184802 |
| 1,1-Dichloropropene | TX | 4670 | 10184802 |
| 1,2,3-Trichlorobenzene | TX | 5150 | 10184802 |
| 1,2,3-Trichloropropane | TX | 5180 | 10184802 |
| 1,2,4-Trichlorobenzene | TX | 5155 | 10184802 |
| 1,2,4-Trimethylbenzene | TX | 5210 | 10184802 |
| 1,2-Dibromo-3-chloropropane (DBCP) | TX | 4570 | 10184802 |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | TX | 4585 | 10184802 |
| 1,2-Dichlorobenzene | TX | 4610 | 10184802 |
| 1,2-Dichloroethane (Ethylene dichloride) | TX | 4635 | 10184802 |
| 1,2-Dichloropropane | TX | 4655 | 10184802 |
| 1,3,5-Trimethylbenzene | TX | 5215 | 10184802 |
| 1,3-Dichlorobenzene | TX | 4615 | 10184802 |
| 1,3-Dichloropropane | TX | 4660 | 10184802 |
| 1,4-Dichlorobenzene | TX | 4620 | 10184802 |
| 1,4-Dioxane (1,4-Diethyleneoxide) | TX | 4735 | 10184802 |
| 2,2-Dichloropropane | TX | 4665 | 10184802 |
| 2-Butanone (Methyl ethyl ketone, MEK) | TX | 4410 | 10184802 |
| 2-Chloroethyl vinyl ether | TX | 4500 | 10184802 |
| 2-Chlorotoluene | TX | 4535 | 10184802 |
| 2-Hexanone (MBK) | TX | 4860 | 10184802 |
| 4-Chlorotoluene | TX | 4540 | 10184802 |
| 4-Isopropyltoluene (p-Cymene) | TX | 4915 | 10184802 |
| 4-Methyl-2-pentanone (MIBK) | TX | 4995 | 10184802 |
| Acetone (2-Propanone) | TX | 4315 | 10184802 |
| Acetonitrile | TX | 4320 | 10184802 |
| Acrolein (Propenal) | TX | 4325 | 10184802 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate:

T104704213-11-3

Expiration Date:

6/30/2012

Issue Date:

7/1/2011

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: *Solid & Chemical Materials*

| | | | |
|---|----|------|----------|
| Acrylonitrile | TX | 4340 | 10184802 |
| Benzene | TX | 4375 | 10184802 |
| Benzyl chloride | TX | 5635 | 10184608 |
| Bromobenzene | TX | 4385 | 10184802 |
| Bromochloromethane | TX | 4390 | 10184802 |
| Bromodichloromethane | TX | 4395 | 10184802 |
| Bromoform | TX | 4400 | 10184802 |
| Carbon disulfide | TX | 4450 | 10184802 |
| Carbon tetrachloride | TX | 4455 | 10184802 |
| Chlorobenzene | TX | 4475 | 10184802 |
| Chlorodibromomethane | TX | 4575 | 10184802 |
| Chloroethane (Ethyl chloride) | TX | 4485 | 10184802 |
| Chloroform | TX | 4505 | 10184802 |
| cis-1,2-Dichloroethylene | TX | 4645 | 10184802 |
| cis-1,3-Dichloropropene | TX | 4680 | 10184802 |
| Dibromofluoromethane | TX | 4590 | 10184802 |
| Dibromomethane (Methylene bromide) | TX | 4595 | 10184802 |
| Dichlorodifluoromethane (Freon-12) | TX | 4625 | 10184802 |
| Diethyl ether | TX | 4725 | 10184802 |
| Epichlorohydrin (1-Chloro-2,3-epoxypropane) | TX | 4745 | 10184404 |
| Ethyl acetate | TX | 4755 | 10184802 |
| Ethylbenzene | TX | 4765 | 10184802 |
| Isopropylbenzene (Cumene) | TX | 4900 | 10184802 |
| m+p-xylene | TX | 5240 | 10184802 |
| Methyl acetate | TX | 4940 | 10184404 |
| Methyl bromide (Bromomethane) | TX | 4950 | 10184802 |
| Methyl chloride (Chloromethane) | TX | 4960 | 10184802 |
| Methyl methacrylate | TX | 4990 | 10184802 |
| Methyl tert-butyl ether (MTBE) | TX | 5000 | 10184802 |
| Methylene chloride (Dichloromethane) | TX | 4975 | 10184802 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3

Expiration Date: 6/30/2012

Issue Date: 7/1/2011

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: Solid & Chemical Materials

| | | | |
|---|----|------|----------|
| Naphthalene | TX | 5005 | 10184802 |
| n-Butylbenzene | TX | 4435 | 10184802 |
| n-Propylbenzene | TX | 5090 | 10184802 |
| o-Xylene | TX | 5250 | 10184802 |
| Pentachloroethane | TX | 5035 | 10184802 |
| sec-Butylbenzene | TX | 4440 | 10184802 |
| Styrene | TX | 5100 | 10184802 |
| tert-Butylbenzene | TX | 4445 | 10184802 |
| Tetrachloroethylene (Perchloroethylene) | TX | 5115 | 10184802 |
| Toluene | TX | 5140 | 10184802 |
| trans-1,2-Dichloroethylene | TX | 4700 | 10184802 |
| trans-1,3-Dichloropropylene | TX | 4685 | 10184802 |
| Trichloroethene (Trichloroethylene) | TX | 5170 | 10184802 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | TX | 5175 | 10184802 |
| Vinyl acetate | TX | 5225 | 10184802 |
| Vinyl chloride | TX | 5235 | 10184802 |
| Xylene (total) | TX | 5260 | 10184802 |

Method EPA 8270

| Analyte | AB | Analyte ID | Method ID |
|----------------------------|----|------------|-----------|
| 1,2,4,5-Tetrachlorobenzene | TX | 6715 | 10185805 |
| 1,2,4-Trichlorobenzene | TX | 5155 | 10185805 |
| 1,2-Dichlorobenzene | TX | 4610 | 10185805 |
| 1,2-Diphenylhydrazine | TX | 6220 | 10185805 |
| 1,3-Dichlorobenzene | TX | 4615 | 10185805 |
| 1,4-Dichlorobenzene | TX | 4620 | 10185805 |
| 2,4,5-Trichlorophenol | TX | 6835 | 10185805 |
| 2,4,6-Trichlorophenol | TX | 6840 | 10185805 |
| 2,4-Dichlorophenol | TX | 6000 | 10185805 |
| 2,4-Dimethylphenol | TX | 6130 | 10185805 |
| 2,4-Dinitrophenol | TX | 6175 | 10185805 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

**10100 East Freeway, Suite 100
Houston, TX 77029-1919**

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: *Solid & Chemical Materials*

| | | | |
|---|----|------|----------|
| 2,4-Dinitrotoluene (2,4-DNT) | TX | 6185 | 10185805 |
| 2,6-Dinitrotoluene (2,6-DNT) | TX | 6190 | 10185805 |
| 2-Chloronaphthalene | TX | 5795 | 10185805 |
| 2-Chlorophenol | TX | 5800 | 10185805 |
| 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol) | TX | 6360 | 10185805 |
| 2-Methylnaphthalene | TX | 6385 | 10185805 |
| 2-Methylphenol (o-Cresol) | TX | 6400 | 10185805 |
| 2-Nitroaniline | TX | 6460 | 10185805 |
| 2-Nitrophenol | TX | 6490 | 10185805 |
| 3,3'-Dichlorobenzidine | TX | 5945 | 10185805 |
| 3-Methylphenol (m-Cresol) | TX | 6405 | 10185805 |
| 3-Nitroaniline | TX | 6465 | 10185805 |
| 4-Bromophenyl phenyl ether (BDE-3) | TX | 5660 | 10185805 |
| 4-Chloro-3-methylphenol | TX | 5700 | 10185805 |
| 4-Chloroaniline | TX | 5745 | 10185805 |
| 4-Chlorophenyl phenylether | TX | 5825 | 10185805 |
| 4-Methylphenol (p-Cresol) | TX | 6410 | 10185805 |
| 4-Nitroaniline | TX | 6470 | 10185805 |
| 4-Nitrophenol | TX | 6500 | 10185805 |
| Acenaphthene | TX | 5500 | 10185805 |
| Acenaphthylene | TX | 5505 | 10185805 |
| Acetophenone | TX | 5510 | 10185203 |
| Aniline | TX | 5545 | 10185805 |
| Anthracene | TX | 5555 | 10185805 |
| Benzidine | TX | 5595 | 10185805 |
| Benzo(a)anthracene | TX | 5575 | 10185805 |
| Benzo(a)pyrene | TX | 5580 | 10185805 |
| Benzo(b)fluoranthene | TX | 5585 | 10185805 |
| Benzo(g,h,i)perylene | TX | 5590 | 10185805 |
| Benzo(k)fluoranthene | TX | 5600 | 10185805 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3

Expiration Date: 6/30/2012

Issue Date: 7/1/2011

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: *Solid & Chemical Materials*

| | | | |
|------------------------------------|----|------|----------|
| Benzoic acid | TX | 5610 | 10185805 |
| Benzyl alcohol | TX | 5630 | 10185805 |
| Biphenyl | TX | 5640 | 10185407 |
| bis(2-Chloroethoxy)methane | TX | 5760 | 10185805 |
| bis(2-Chloroethyl) ether | TX | 5765 | 10185805 |
| bis(2-Chloroisopropyl) ether | TX | 5780 | 10185805 |
| bis(2-Ethylhexyl) phthalate (DEHP) | TX | 6255 | 10185805 |
| Butyl benzyl phthalate | TX | 5670 | 10185805 |
| Carbazole | TX | 5680 | 10185805 |
| Chrysene | TX | 5855 | 10185805 |
| Dibenz(a,h) anthracene | TX | 5895 | 10185805 |
| Dibenzofuran | TX | 5905 | 10185805 |
| Diethyl phthalate | TX | 6070 | 10185805 |
| Dimethyl phthalate | TX | 6135 | 10185805 |
| Di-n-butyl phthalate | TX | 5925 | 10185407 |
| Di-n-octyl phthalate | TX | 6200 | 10185805 |
| Fluoranthene | TX | 6265 | 10185805 |
| Fluorene | TX | 6270 | 10185805 |
| Hexachlorobenzene | TX | 6275 | 10185805 |
| Hexachlorobutadiene | TX | 4835 | 10185805 |
| Hexachlorocyclopentadiene | TX | 6285 | 10185805 |
| Hexachloroethane | TX | 4840 | 10185805 |
| Hexachlorophene | TX | 6290 | 10185805 |
| Indeno(1,2,3-cd) pyrene | TX | 6315 | 10185805 |
| Isophorone | TX | 6320 | 10185805 |
| Naphthalene | TX | 5005 | 10185805 |
| Nitrobenzene | TX | 5015 | 10185805 |
| n-Nitrosodiethylamine | TX | 6525 | 10185805 |
| n-Nitrosodimethylamine | TX | 6530 | 10185805 |
| n-Nitrosodi-n-butylamine | TX | 5025 | 10185805 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: Solid & Chemical Materials

| | | | |
|---------------------------|----|------|----------|
| n-Nitrosodi-n-propylamine | TX | 6545 | 10185805 |
| n-Nitrosodiphenylamine | TX | 6535 | 10185805 |
| Pentachlorobenzene | TX | 6590 | 10185805 |
| Pentachlorophenol | TX | 6605 | 10185805 |
| Phenanthrene | TX | 6615 | 10185805 |
| Phenol | TX | 6625 | 10185805 |
| Pyrene | TX | 6665 | 10185805 |
| Pyridine | TX | 5095 | 10185805 |

Method EPA 8310

| Analyte | AB | Analyte ID | Method ID |
|------------------------|----|------------|-----------|
| Acenaphthene | TX | 5500 | 10187607 |
| Acenaphthylene | TX | 5505 | 10187607 |
| Anthracene | TX | 5555 | 10187607 |
| Benzo(a)anthracene | TX | 5575 | 10187607 |
| Benzo(a)pyrene | TX | 5580 | 10187607 |
| Benzo(b)fluoranthene | TX | 5585 | 10187607 |
| Benzo(g,h,i)perylene | TX | 5590 | 10187607 |
| Benzo(k)fluoranthene | TX | 5600 | 10187607 |
| Chrysene | TX | 5855 | 10187607 |
| Dibenz(a,h)anthracene | TX | 5895 | 10187607 |
| Fluoranthene | TX | 6265 | 10187607 |
| Fluorene | TX | 6270 | 10187607 |
| Indeno(1,2,3-cd)pyrene | TX | 6315 | 10187607 |
| Naphthalene | TX | 5005 | 10187607 |
| Phenanthrene | TX | 6615 | 10187607 |
| Pyrene | TX | 6665 | 10187607 |

Method EPA 8315

| Analyte | AB | Analyte ID | Method ID |
|--------------|----|------------|-----------|
| Acetaldehyde | TX | 4300 | 10187801 |
| Formaldehyde | TX | 4815 | 10187801 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: *Solid & Chemical Materials*

Method EPA 8316

| | | | |
|----------------|-----------|-------------------|------------------|
| Analyte | AB | Analyte ID | Method ID |
| Acrylamide | TX | 4330 | 10188202 |

Method EPA 9014

| | | | |
|----------------|-----------|-------------------|------------------|
| Analyte | AB | Analyte ID | Method ID |
| Total Cyanide | TX | 1635 | 10193803 |

Method EPA 9020

| | | | |
|-----------------------------|-----------|-------------------|------------------|
| Analyte | AB | Analyte ID | Method ID |
| Total organic halides (TOX) | TX | 2045 | 10194204 |

Method EPA 9034

| | | | |
|----------------|-----------|-------------------|------------------|
| Analyte | AB | Analyte ID | Method ID |
| Total sulfides | TX | 2010 | 10196006 |

Method EPA 9040

| | | | |
|----------------|-----------|-------------------|------------------|
| Analyte | AB | Analyte ID | Method ID |
| Corrosivity | TX | 1615 | 10196802 |
| pH | TX | 1900 | 10196802 |

Method EPA 9045

| | | | |
|----------------|-----------|-------------------|------------------|
| Analyte | AB | Analyte ID | Method ID |
| Corrosivity | TX | 1615 | 10197805 |
| pH | TX | 1900 | 10197805 |

Method EPA 9056

| | | | |
|---------------------|-----------|-------------------|------------------|
| Analyte | AB | Analyte ID | Method ID |
| Bromide | TX | 1540 | 10199209 |
| Chloride | TX | 1575 | 10199209 |
| Fluoride | TX | 1730 | 10199209 |
| Nitrate as N | TX | 1810 | 10199209 |
| Nitrate-nitrite | TX | 1820 | 10199209 |
| Nitrite as N | TX | 1840 | 10199209 |
| Orthophosphate as P | TX | 1870 | 10199209 |
| Sulfate | TX | 2000 | 10199209 |



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100
Houston, TX 77029-1919

Certificate: T104704213-11-3
Expiration Date: 6/30/2012
Issue Date: 7/1/2011

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: *Solid & Chemical Materials*

Method EPA 9095

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

Method SM 9221 C / 9221 E

| Analyte | AB | Analyte ID | Method ID |
|-------------------------------|----|------------|-----------|
| Fecal coliforms (enumeration) | TX | 2530 | 20195806 |

Method SM 9222 B

| Analyte | AB | Analyte ID | Method ID |
|-----------------|----|------------|-----------|
| Total coliforms | TX | 2500 | 20036800 |

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 TCEQ 1005

| Analyte | AB | Analyte ID | Method ID |
|------------------------------------|----|------------|-----------|
| Total Petroleum Hydrocarbons (TPH) | TX | 2050 | 90019208 |