

**Anacon, Inc.**

Date: 03-Jul-08

CLIENT: Texas Water Development Board  
 Lab Order: 0805007  
 Project:  
 Lab ID: 0805007-003

Client Sample ID: 24-37-403 (911)  
 Collection Date: 4/22/2008 2:35:00 PM

Matrix: WATER

| Analyses                            | Result | Limit              | Qual | Units | DF | Date Analyzed         |
|-------------------------------------|--------|--------------------|------|-------|----|-----------------------|
| <b>ICP-MS METALS</b>                |        | <b>E200.8</b>      |      |       |    | Analyst: <b>HN</b>    |
| Aluminum                            | ND     | 0.700              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Antimony                            | ND     | 0.836              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Arsenic                             | 9.77   | 0.733              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Barium                              | 49.4   | 0.614              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Beryllium                           | ND     | 0.835              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Boron                               | 383    | 3.00               |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Cadmium                             | ND     | 0.654              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Chromium                            | ND     | 1.17               |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Cobalt                              | ND     | 0.593              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Copper                              | 12.7   | 0.904              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Iron                                | 14.3   | 0.739              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Lead                                | 1.78   | 0.843              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Lithium                             | 207    | 3.00               |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Manganese                           | 0.551  | 0.137              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Mercury                             | ND     | 1.14               |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Molybdenum                          | 3.65   | 0.956              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Selenium                            | 7.50   | 0.989              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Silver                              | ND     | 0.886              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Strontium                           | 1610   | 3.00               |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Thallium                            | ND     | 0.363              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Uranium                             | 6.39   | 1.00               |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Vanadium                            | 46.5   | 2.55               |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| Zinc                                | 22.4   | 0.679              |      | µg/L  | 1  | 6/17/2008 8:19:00 PM  |
| <b>ICP-MS METALS MODIFIED</b>       |        | <b>E200.8</b>      |      |       |    | Analyst: <b>HN</b>    |
| Calcium                             | 86.4   | 0.04               |      | mg/L  | 1  | 6/25/2008 10:24:00 AM |
| Magnesium                           | 59.2   | 0.13               |      | mg/L  | 1  | 6/25/2008 10:24:00 AM |
| Potassium                           | 9.29   | 0.17               |      | mg/L  | 1  | 6/25/2008 10:24:00 AM |
| Sodium                              | 66.5   | 0.05               |      | mg/L  | 1  | 6/25/2008 10:24:00 AM |
| <b>SILICA AS SiO2</b>               |        | <b>E200.8</b>      |      |       |    | Analyst: <b>HN</b>    |
| Silica                              | 73     | 0.30               |      | mg/L  | 1  | 6/25/2008 10:24:00 AM |
| <b>ANIONS BY ION CHROMATOGRAPHY</b> |        | <b>E300</b>        |      |       |    | Analyst: <b>KK</b>    |
| Bromide                             | 1.90   | 0.100              |      | mg/L  | 1  | 5/20/2008             |
| Chloride                            | 142    | 0.500              |      | mg/L  | 1  | 5/20/2008             |
| Fluoride                            | 5.28   | 0.500              |      | mg/L  | 1  | 5/20/2008             |
| Nitrogen, Nitrate (As N)            | 2.70   | 0.150              |      | mg/L  | 1  | 5/17/2008             |
| Nitrogen, Nitrate / Nitrite (as N)  | 2.70   | 0.150              |      | mg/L  | 1  | 5/17/2008             |
| Sulfate                             | 64.3   | 0.500              |      | mg/L  | 1  | 5/20/2008             |
| <b>ANION / CATION BALANCE</b>       |        | <b>A/C BALANCE</b> |      |       |    | Analyst: <b>MK</b>    |
| Anion / Cation Balance              | -4.71  | 5.00               |      | %     | 1  | 6/25/2008             |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 \* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range

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| <b>Analyses</b>              | <b>Result</b> | <b>Limit</b> | <b>Qual</b>    | <b>Units</b> | <b>DF</b> | <b>Date Analyzed</b> |
|------------------------------|---------------|--------------|----------------|--------------|-----------|----------------------|
| <b>ALKALINITY</b>            |               |              | <b>M2320 B</b> |              |           | Analyst: <b>SB</b>   |
| Alkalinity, P (as CaCO3)     | ND            | 20.0         |                | mg/L         | 1         | 5/5/2008             |
| Alkalinity, Total (as CaCO3) | 279           | 20.0         |                | mg/L         | 1         | 5/5/2008             |

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