

**Anacon, Inc.**

Date: 15-Jan-08

CLIENT: Texas Water Development Board  
 Lab Order: 0710088  
 Project:  
 Lab ID: 0710088-009

Client Sample ID: 10-54-803 (221)  
 Collection Date: 10/4/2007 10:30:00 AM

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ICP-MS METALS</b>		<b>E200.8</b>				Analyst: <b>GL</b>
Aluminum	3.10	0.700		µg/L	1	10/19/2007 2:03:00 PM
Antimony	ND	0.836		µg/L	1	10/19/2007 2:03:00 PM
Arsenic	4.34	0.733		µg/L	1	10/19/2007 2:03:00 PM
Barium	114	0.614		µg/L	1	10/19/2007 2:03:00 PM
Beryllium	ND	0.835		µg/L	1	10/19/2007 2:03:00 PM
Boron	174	3.00		µg/L	1	10/19/2007 2:03:00 PM
Cadmium	ND	0.654		µg/L	1	10/19/2007 2:03:00 PM
Chromium	ND	1.17		µg/L	1	10/19/2007 2:03:00 PM
Cobalt	ND	0.593		µg/L	1	10/19/2007 2:03:00 PM
Copper	2.89	0.904		µg/L	1	10/19/2007 2:03:00 PM
Iron	5.16	0.739		µg/L	1	10/19/2007 2:03:00 PM
Lead	ND	0.843		µg/L	1	10/19/2007 2:03:00 PM
Lithium	78.8	3.00		µg/L	1	10/19/2007 2:03:00 PM
Manganese	0.242	0.137		µg/L	1	10/19/2007 2:03:00 PM
Mercury	ND	1.14		µg/L	1	10/19/2007 2:03:00 PM
Molybdenum	3.44	0.956		µg/L	1	10/19/2007 2:03:00 PM
Selenium	2.77	0.989		µg/L	1	10/19/2007 2:03:00 PM
Silver	ND	0.886		µg/L	1	10/19/2007 2:03:00 PM
Strontium	791	3.00		µg/L	1	10/19/2007 2:03:00 PM
Thallium	ND	0.363		µg/L	1	10/19/2007 2:03:00 PM
Vanadium	23.6	2.55		µg/L	1	10/19/2007 2:03:00 PM
Zinc	2.47	0.679		µg/L	1	10/19/2007 2:03:00 PM
<b>ICP-MS METALS MODIFIED</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Calcium	36.4	0.04		mg/L	1	10/16/2007 12:04:00 PM
Magnesium	30.7	0.13		mg/L	1	10/31/2007 1:46:00 PM
Potassium	8.19	0.17		mg/L	1	10/31/2007 1:46:00 PM
Sodium	36.9	0.05		mg/L	1	10/31/2007 1:46:00 PM
<b>SILICA AS SIO2</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Silica	35	0.050		mg/L	1	10/19/2007
<b>ANIONS BY ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: <b>KK</b>
Bromide	0.542	0.100		mg/L	1	10/10/2007
Chloride	17.6	0.500		mg/L	1	10/10/2007
Fluoride	1.67	0.500		mg/L	1	10/10/2007
Nitrogen, Nitrate+Nitrite (As N)	1.40	0.150		mg/L	1	10/10/2007
Sulfate	25.3	0.500		mg/L	1	10/10/2007
<b>ANION / CATION BALANCE</b>		<b>A/C BALANCE</b>				Analyst: <b>MK</b>
Anion / Cation Balance	4.00	5.00		%	1	10/31/2007
<b>ALKALINITY</b>		<b>M2320 B</b>				Analyst: <b>SB</b>

**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

**Anacon, Inc.**

**Date:** 15-Jan-08

**CLIENT:** Texas Water Development Board  
**Lab Order:** 0710088  
**Project:**  
**Lab ID:** 0710088-009

**Client Sample ID:** 10-54-803 (221)  
**Collection Date:** 10/4/2007 10:30:00 AM

**Matrix:** WATER

<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	ND	20.0		mg/L	1	10/10/2007
Alkalinity, Total	286	20.0		mg/L	1	10/10/2007

**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