

**Anacon, Inc.**

Date: 21-Feb-08

CLIENT: Texas Water Development Board  
 Lab Order: 0710245  
 Project:  
 Lab ID: 0710245-003

Client Sample ID: 24-07-603 (226)  
 Collection Date: 10/24/2007 9:00:00 AM

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ICP-MS METALS</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Aluminum	1.08	0.700		µg/L	1	11/5/2007 1:55:00 PM
Antimony	ND	0.836		µg/L	1	11/5/2007 1:55:00 PM
Arsenic	7.62	0.733		µg/L	1	11/5/2007 1:55:00 PM
Barium	30.3	0.614		µg/L	1	11/5/2007 1:55:00 PM
Beryllium	ND	0.835		µg/L	1	11/5/2007 1:55:00 PM
Boron	260	3.00		µg/L	1	11/5/2007 1:55:00 PM
Cadmium	ND	0.654		µg/L	1	11/5/2007 1:55:00 PM
Chromium	ND	1.17		µg/L	1	11/5/2007 1:55:00 PM
Cobalt	ND	0.593		µg/L	1	11/5/2007 1:55:00 PM
Copper	7.91	0.904		µg/L	1	11/5/2007 1:55:00 PM
Iron	10.2	0.739		µg/L	1	11/5/2007 1:55:00 PM
Lead	9.52	0.843		µg/L	1	11/5/2007 1:55:00 PM
Lithium	88.3	3.00		µg/L	1	11/5/2007 1:55:00 PM
Manganese	0.583	0.137		µg/L	1	11/5/2007 1:55:00 PM
Mercury	ND	1.14		µg/L	1	11/5/2007 1:55:00 PM
Molybdenum	2.22	0.956		µg/L	1	11/5/2007 1:55:00 PM
Selenium	15.8	0.989		µg/L	1	11/5/2007 1:55:00 PM
Silver	ND	0.886		µg/L	1	11/5/2007 1:55:00 PM
Strontium	1960	3.00		µg/L	1	11/5/2007 1:55:00 PM
Thallium	ND	0.363		µg/L	1	11/5/2007 1:55:00 PM
Uranium	10.8	1.00		µg/L	1	11/5/2007 1:55:00 PM
Vanadium	31.5	2.55		µg/L	1	11/5/2007 1:55:00 PM
Zinc	19.6	0.679		µg/L	1	11/5/2007 1:55:00 PM
<b>ICP-MS METALS MODIFIED</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Calcium	91.0	0.04		mg/L	1	10/31/2007 2:21:00 PM
Magnesium	67.5	0.13		mg/L	1	10/31/2007 2:21:00 PM
Potassium	14.4	0.17		mg/L	1	10/31/2007 2:21:00 PM
Sodium	64.0	0.05		mg/L	1	10/31/2007 2:21:00 PM
<b>SILICA AS SiO2</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Silica	45	0.050		mg/L	1	11/5/2007
<b>ANIONS BY ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: <b>JL</b>
Bromide	1.09	0.100		mg/L	1	11/9/2007
Chloride	138	0.500		mg/L	1	11/9/2007
Fluoride	1.33	0.500		mg/L	1	11/9/2007
Nitrogen, Nitrate (As N)	6.15	0.150		mg/L	1	11/9/2007
Nitrogen, Nitrate / Nitrite (as N)	6.15	0.150		mg/L	1	11/9/2007
Sulfate	156	0.500		mg/L	1	11/9/2007
<b>ANION / CATION BALANCE</b>		<b>A/C BALANCE</b>				Analyst: <b>MK</b>
Anion / Cation Balance	4.95	5.00		%	1	11/9/2008

**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>ALKALINITY</b>			<b>M2320 B</b>			Analyst: <b>SB</b>
Alkalinity, P (as CaCO3)	ND	20.0		mg/L	1	10/31/2007
Alkalinity, Total (as CaCO3)	300	20.0		mg/L	1	10/31/2007

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