

**Anacon, Inc.**

Date: 21-Feb-08

CLIENT: Texas Water Development Board  
 Lab Order: 0710245  
 Project:  
 Lab ID: 0710245-002

Client Sample ID: 24-12-302 (225)  
 Collection Date: 10/23/2007 10:45:00 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	0.707	0.700		µg/L	1	11/5/2007 1:49:00 PM
Antimony	ND	0.836		µg/L	1	11/5/2007 1:49:00 PM
Arsenic	3.37	0.733		µg/L	1	11/5/2007 1:49:00 PM
Barium	17.9	0.614		µg/L	1	11/5/2007 1:49:00 PM
Beryllium	ND	0.835		µg/L	1	11/5/2007 1:49:00 PM
Boron	486	3.00		µg/L	1	11/5/2007 1:49:00 PM
Cadmium	ND	0.654		µg/L	1	11/5/2007 1:49:00 PM
Chromium	ND	1.17		µg/L	1	11/5/2007 1:49:00 PM
Cobalt	0.688	0.593		µg/L	1	11/5/2007 1:49:00 PM
Copper	1.19	0.904		µg/L	1	11/5/2007 1:49:00 PM
Iron	50.0	0.739		µg/L	1	11/5/2007 1:49:00 PM
Lead	ND	0.843		µg/L	1	11/5/2007 1:49:00 PM
Lithium	398	3.00		µg/L	1	11/5/2007 1:49:00 PM
Manganese	4.73	0.137		µg/L	1	11/5/2007 1:49:00 PM
Mercury	ND	1.14		µg/L	1	11/5/2007 1:49:00 PM
Molybdenum	3.04	0.956		µg/L	1	11/5/2007 1:49:00 PM
Selenium	35.2	0.989		µg/L	1	11/5/2007 1:49:00 PM
Silver	ND	0.886		µg/L	1	11/5/2007 1:49:00 PM
Strontium	2470	3.00		µg/L	1	11/5/2007 1:49:00 PM
Thallium	ND	0.363		µg/L	1	11/5/2007 1:49:00 PM
Uranium	8.46	1.00		µg/L	1	11/5/2007 1:49:00 PM
Vanadium	19.6	2.55		µg/L	1	11/5/2007 1:49:00 PM
Zinc	16.5	0.679		µg/L	1	11/5/2007 1:49:00 PM
<b>ICP-MS METALS MODIFIED</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Calcium	295	0.04		mg/L	1	10/31/2007 2:17:00 PM
Magnesium	88.0	0.13		mg/L	1	10/31/2007 2:17:00 PM
Potassium	9.30	0.17		mg/L	1	10/31/2007 2:17:00 PM
Sodium	295	0.05		mg/L	1	10/31/2007 2:17:00 PM
<b>SILICA AS SiO2</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Silica	38	0.050		mg/L	1	11/5/2007
<b>ANIONS BY ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: <b>JL</b>
Bromide	2.00	0.100		mg/L	1	11/9/2007
Chloride	301	0.500		mg/L	1	11/9/2007
Fluoride	1.58	0.500		mg/L	1	11/9/2007
Nitrogen, Nitrate (As N)	16.1	0.150		mg/L	1	11/9/2007
Nitrogen, Nitrate / Nitrite (as N)	16.1	0.150		mg/L	1	11/9/2007
Sulfate	894	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	4.96	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)	270	20.0		mg/L	1	10/31/2007

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