

**Anacon, Inc.**

Date: 15-Jan-08

CLIENT: Texas Water Development Board  
 Lab Order: 0710087  
 Project: PO# 13231  
 Lab ID: 0710087-002

Client Sample ID: 40-60-403 (401)  
 Collection Date: 9/26/2007 11:20:00 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	4.25	0.700		µg/L	1	10/19/2007 12:43:00 PM
Antimony	ND	0.836		µg/L	1	10/19/2007 12:43:00 PM
Arsenic	ND	0.733		µg/L	1	10/19/2007 12:43:00 PM
Barium	16.3	0.614		µg/L	1	10/19/2007 12:43:00 PM
Beryllium	ND	0.835		µg/L	1	10/19/2007 12:43:00 PM
Boron	1010	3.00		µg/L	1	10/19/2007 12:43:00 PM
Cadmium	ND	0.654		µg/L	1	10/19/2007 12:43:00 PM
Chromium	ND	1.17		µg/L	1	10/19/2007 12:43:00 PM
Cobalt	ND	0.593		µg/L	1	10/19/2007 12:43:00 PM
Copper	2.46	0.904		µg/L	1	10/19/2007 12:43:00 PM
Iron	25.5	0.739		µg/L	1	10/19/2007 12:43:00 PM
Lead	ND	0.843		µg/L	1	10/19/2007 12:43:00 PM
Lithium	24.4	3.00		µg/L	1	10/19/2007 12:43:00 PM
Manganese	0.502	0.137		µg/L	1	10/19/2007 12:43:00 PM
Mercury	ND	1.14		µg/L	1	10/19/2007 12:43:00 PM
Molybdenum	17.0	0.956		µg/L	1	10/19/2007 12:43:00 PM
Selenium	ND	0.989		µg/L	1	10/19/2007 12:43:00 PM
Silver	ND	0.886		µg/L	1	10/19/2007 12:43:00 PM
Strontium	5800	3.00		µg/L	1	10/19/2007 12:43:00 PM
Thallium	ND	0.363		µg/L	1	10/19/2007 12:43:00 PM
Uranium	ND	1.00		µg/L	1	10/19/2007 12:43:00 PM
Vanadium	ND	2.55		µg/L	1	10/19/2007 12:43:00 PM
Zinc	5.54	0.679		µg/L	1	10/19/2007 12:43:00 PM
<b>ICP-MS METALS MODIFIED</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Calcium	14.5	0.04		mg/L	1	10/16/2007 11:15:00 AM
Magnesium	13.8	0.13		mg/L	1	10/16/2007 11:15:00 AM
Potassium	6.08	0.17		mg/L	1	10/16/2007 11:15:00 AM
Sodium	559	0.05		mg/L	1	10/16/2007 11:15:00 AM
<b>SILICA AS SiO2</b>		<b>E200.8</b>				Analyst: <b>GL</b>
Silica	10	0.050		mg/L	1	10/19/2007
<b>ANIONS BY ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: <b>KK</b>
Bromide	1.18	0.100		mg/L	1	10/10/2007
Chloride	150	0.500		mg/L	1	10/15/2007
Fluoride	5.58	0.500		mg/L	1	10/10/2007
Nitrogen, Nitrate+Nitrite (As N)	ND	0.150		mg/L	1	10/10/2007
Sulfate	650	0.500		mg/L	1	10/15/2007
<b>ANION / CATION BALANCE</b>		<b>A/C BALANCE</b>				Analyst: <b>MK</b>
Anion / Cation Balance	-0.98	5.00		%	1	10/19/2007

**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

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<b>ALKALINITY</b>			<b>M2320 B</b>			Analyst: <b>SB</b>
Alkalinity, P	ND	20.0		mg/L	1	10/10/2007
Alkalinity, Total	563	20.0		mg/L	1	10/10/2007

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