

**Anacon, Inc.**

Date: 15-Jan-08

**CLIENT:** Texas Water Development Board  
**Lab Order:** 0710141  
**Project:**  
**Lab ID:** 0710141-001

**Client Sample ID:** 23-41-603 (600)  
**Collection Date:** 10/9/2007 9:15:00 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	3.11	0.700		µg/L	1	10/24/2007 4:44:00 PM
Antimony	ND	0.836		µg/L	1	10/24/2007 4:44:00 PM
Arsenic	27.6	0.733		µg/L	1	10/24/2007 4:44:00 PM
Barium	43.8	0.614		µg/L	1	10/24/2007 4:44:00 PM
Beryllium	ND	0.835		µg/L	1	10/24/2007 4:44:00 PM
Boron	328	3.00		µg/L	1	10/24/2007 4:44:00 PM
Cadmium	ND	0.654		µg/L	1	10/24/2007 4:44:00 PM
Chromium	ND	1.17		µg/L	1	10/24/2007 4:44:00 PM
Cobalt	ND	0.593		µg/L	1	10/24/2007 4:44:00 PM
Copper	ND	0.904		µg/L	1	10/24/2007 4:44:00 PM
Iron	1.66	0.739		µg/L	1	10/24/2007 4:44:00 PM
Lead	ND	0.843		µg/L	1	10/24/2007 4:44:00 PM
Lithium	62.9	3.00		µg/L	1	10/24/2007 4:44:00 PM
Manganese	1.61	0.137		µg/L	1	10/24/2007 4:44:00 PM
Mercury	ND	1.14		µg/L	1	10/24/2007 4:44:00 PM
Molybdenum	29.4	0.956		µg/L	1	10/24/2007 4:44:00 PM
Selenium	52.8	0.989		µg/L	1	10/24/2007 4:44:00 PM
Silver	ND	0.886		µg/L	1	10/24/2007 4:44:00 PM
Strontium	1580	3.00		µg/L	1	10/24/2007 4:44:00 PM
Thallium	ND	0.363		µg/L	1	10/24/2007 4:44:00 PM
Uranium	17.2	1.00		µg/L	1	10/24/2007 4:44:00 PM
Vanadium	92.9	2.55		µg/L	1	10/24/2007 4:44:00 PM
Zinc	4.66	0.679		µg/L	1	10/24/2007 4:44:00 PM
<b>ICP-MS METALS MODIFIED</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Calcium	36.2	0.04		mg/L	1	10/26/2007 11:44:00 AM
Magnesium	47.6	0.13		mg/L	1	10/26/2007 11:44:00 AM
Potassium	14.0	0.17		mg/L	1	10/26/2007 11:44:00 AM
Sodium	306	0.05		mg/L	1	10/26/2007 11:44:00 AM
<b>SILICA AS SiO2</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Silica	41	0.050		mg/L	1	10/24/2007 4:44:00 PM
<b>ANIONS BY ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: <b>KK</b>
Bromide	1.52	0.100		mg/L	1	10/18/2007
Chloride	166	0.500		mg/L	1	10/17/2007
Fluoride	4.04	0.500		mg/L	1	10/18/2007
Nitrogen, Nitrate / Nitrite (as N)	4.21	0.150		mg/L	1	10/17/2007
Sulfate	258	0.500		mg/L	1	10/17/2007
<b>ANION / CATION BALANCE</b>		<b>A/C BALANCE</b>				Analyst: <b>MK</b>
Anion / Cation Balance	2.50	5.00		%	1	10/26/2007

**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	10/22/2007
Alkalinity, Total	515	20.0		mg/L	1	10/22/2007

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