

**Anacon, Inc.**

Date: 03-Jul-08

CLIENT: Texas Water Development Board  
 Lab Order: 0805005  
 Project:  
 Lab ID: 0805005-010

Client Sample ID: 10-41-802 (436)  
 Collection Date: 4/24/2008 12:55:00 PM

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ICP-MS METALS</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Aluminum	3.71	0.700		µg/L	1	6/17/2008 5:40:00 PM
Antimony	ND	0.836		µg/L	1	6/17/2008 5:40:00 PM
Arsenic	3.10	0.733		µg/L	1	6/17/2008 5:40:00 PM
Barium	20.8	0.614		µg/L	1	6/17/2008 5:40:00 PM
Beryllium	ND	0.835		µg/L	1	6/17/2008 5:40:00 PM
Boron	194	3.00		µg/L	1	6/17/2008 5:40:00 PM
Cadmium	ND	0.654		µg/L	1	6/17/2008 5:40:00 PM
Chromium	ND	1.17		µg/L	1	6/17/2008 5:40:00 PM
Cobalt	ND	0.593		µg/L	1	6/17/2008 5:40:00 PM
Copper	2.43	0.904		µg/L	1	6/17/2008 5:40:00 PM
Iron	95.6	0.739		µg/L	1	6/17/2008 5:40:00 PM
Lead	ND	0.843		µg/L	1	6/17/2008 5:40:00 PM
Lithium	243	3.00		µg/L	1	6/17/2008 5:40:00 PM
Manganese	0.314	0.137		µg/L	1	6/17/2008 5:40:00 PM
Mercury	ND	1.14		µg/L	1	6/17/2008 5:40:00 PM
Molybdenum	1.47	0.956		µg/L	1	6/17/2008 5:40:00 PM
Selenium	22.4	0.989		µg/L	1	6/17/2008 5:40:00 PM
Silver	ND	0.886		µg/L	1	6/17/2008 5:40:00 PM
Strontium	2030	3.00		µg/L	1	6/17/2008 5:40:00 PM
Thallium	ND	0.363		µg/L	1	6/17/2008 5:40:00 PM
Uranium	8.49	1.00		µg/L	1	6/17/2008 5:40:00 PM
Vanadium	22.5	2.55		µg/L	1	6/17/2008 5:40:00 PM
Zinc	4.44	0.679		µg/L	1	6/17/2008 5:40:00 PM
<b>ICP-MS METALS MODIFIED</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Calcium	264	0.04		mg/L	1	6/18/2008 2:07:00 PM
Magnesium	91.2	0.13		mg/L	1	6/18/2008 2:07:00 PM
Potassium	9.47	0.17		mg/L	1	6/18/2008 2:07:00 PM
Sodium	43.4	0.05		mg/L	1	6/18/2008 2:07:00 PM
<b>SILICA AS SiO2</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Silica	110	0.30		mg/L	1	6/18/2008 2:07:00 PM
<b>ANIONS BY ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: <b>KK</b>
Bromide	2.24	0.100		mg/L	1	5/18/2008
Chloride	253	0.500		mg/L	1	5/20/2008
Fluoride	1.86	0.500		mg/L	1	5/18/2008
Nitrogen, Nitrate (As N)	9.11	0.150		mg/L	1	5/16/2008
Nitrogen, Nitrate / Nitrite (as N)	9.11	0.150		mg/L	1	5/16/2008
Sulfate	278	0.500		mg/L	1	5/20/2008
<b>ANION / CATION BALANCE</b>		<b>A/C BALANCE</b>				Analyst: <b>MK</b>
Anion / Cation Balance	1.91	5.00		%	1	6/18/2008

**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	5/6/2008
Alkalinity, Total (as CaCO3)	236	20.0		mg/L	1	5/6/2008

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