



Texas Department of State Health Services

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LABORATORY SERVICES SECTION, MC-1947
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***ALL METALS
 Analysis Report**

Submitter Identification Number: 0840153

GULF COAST WATER AUTHORITY TX CITY
 3630 FM 1765
 TEXAS CITY, TX 77591-4824

Date Reported : 03/03/2015
 Report ID# : 20150303132648AC78647

Lab Sample ID# : AC78647 Water Source : Date Collected : 01/30/2015 09:37
 Sample Priority : NORMAL Entry Point(s) : EP001 Date Received : 02/03/2015
 TCEQ ID#(s) : 1523616

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
Acidification	Completed		EPA 200.2	02/03/2015	PG
pH Check	Completed		EPA 200.2	02/04/2015	IU
Turbidity Screen	Completed		SM 2130B	02/04/2015	IU
Visible Particles	Completed			02/04/2015	IU
Total Hardness as CaCO3 by Calculation	121	mg/L	SM 2340B	02/09/2015	JK
Aluminum ¹	< 0.0200	mg/L	EPA 200.8	02/05/2015	IU
Antimony ¹	< 0.0010	mg/L	EPA 200.8	02/13/2015	IU
Arsenic ¹	< 0.0020	mg/L	EPA 200.8	02/05/2015	IU
Barium ¹	0.0763	mg/L	EPA 200.8	02/05/2015	IU
Beryllium ¹	< 0.00080	mg/L	EPA 200.8	02/05/2015	IU
Cadmium ¹	< 0.0010	mg/L	EPA 200.8	02/05/2015	IU
Calcium	37.0	mg/L	EPA 200.7	02/09/2015	JK
Chromium ¹	< 0.0100	mg/L	EPA 200.8	02/05/2015	IU
Copper ¹	0.0026	mg/L	EPA 200.8	02/05/2015	IU
Iron ¹	< 0.010	mg/L	EPA 200.7	02/09/2015	JK
Lead ¹	< 0.0010	mg/L	EPA 200.8	02/05/2015	IU
Magnesium ¹	6.95	mg/L	EPA 200.7	02/09/2015	JK
Manganese ¹	0.0013	mg/L	EPA 200.8	02/05/2015	IU
Mercury ¹	< 0.00040	mg/L	EPA 245.1	02/06/2015	JK
Nickel ¹	0.0023	mg/L	EPA 200.8	02/05/2015	IU
Potassium ¹	5.40	mg/L	EPA 200.7	02/09/2015	JK
Selenium ¹	< 0.0030	mg/L	EPA 200.8	02/05/2015	IU
Silver ¹	< 0.0100	mg/L	EPA 200.8	02/05/2015	IU
Sodium ¹	37.2	mg/L	EPA 200.7	02/09/2015	JK
Thallium ¹	< 0.00040	mg/L	EPA 200.8	02/05/2015	IU
Zinc ¹	0.124	mg/L	EPA 200.8	02/12/2015	IU

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2009 Standard) requirements.

Authorized by Team Lead EBOYER on 03/01/2015

