

2011 Consumer Confidence Report

Secondary Constituents

City of Sugar Land Public Water System # 790005

<i>CONSTITUENT</i>	<i>SECONDARY MAXIMUM CONTAMINANT LEVEL (MCL)</i>	<i>YEAR</i>	<i>MINIMUM RESULTS FOR SUGAR LAND PWS # 790005</i>	<i>MAXIMUM RESULTS FOR SUGAR LAND PWS # 790005</i>
Aluminum	00.05 - 0.2 mg/L	2008	< 0.02 mg / L	< 0.02 mg / L
Bicarbonate	<i>no MCL</i>	2011	233 mg / L	281 mg / L
Calcium	<i>no MCL</i>	2008	15.9 mg / L	63.8 mg / L
Chloride	250 mg/L	2008	37 mg / L	65 mg / L
Copper	1.0 mg/L	2008	0.002 mg / L	0.63 mg / L
Fluoride	2.0 mg/L	2011	0.44 mg / L	0.45 mg / L
Iron	0.3 mg/L	2008	0.02 mg / L	0.22 mg / L
Magnesium	<i>no MCL</i>	2008	2.59 mg / L	9.26 mg / L
Manganese	0.05 mg/L	2008	0.0036 mg / L	0.0195 mg / L
pH	6.5-8.5 S. U.	2011	7.5 mg / L	8.0 mg / L
Silver	0.1 mg/L	2008	< 0.01 mg / L	< 0.01 mg / L
Sodium	<i>no MCL</i>	2008-2011	41.8 mg / L	124 mg / L
Sulfate	250 mg/L	2011	13 mg / L	17 mg / L
Total Alkalinity	<i>no MCL</i>	2011	191 mg / L	230 mg / L
Total Dissolved Solids	500 mg/L	2011	282 mg / L	373 mg / L
Total Hardness as CaCO ₃	<i>no MCL</i>	2011	34.4 mg / L	211 mg / L
Zinc	5 mg/L	2011	0.0076 mg / L	0.217 mg / L