

# Water Quality Monitoring Report

## 2007 Monitoring Schedule



Monthly Report for: **Apr-07**

Analyte Group	Sample Locations	Monitoring Requirements (# of Samples)		Monitoring Activity (# of samples)		Violations & Public Notices
		Monthly	2007 Annual Requirement	Current Month	Year to Date 2007	Year to Date
Coliform Bacteria	Operating Wells and Distribution Sites	120	1500	358	1029	0
Free Chlorine Residual "Grab" Samples	Operating Wells and Distribution Sites	160 (1)	1900 (1)	661	1869	0
Fluoride	Operating Wells	450 (1)	5400 (1)	445	1260	0
Inorganic Contaminants (28 analytes) (2)	Wells	na	24	0	0	0
Disinfection/Disinfection Byproducts Total Trihalomethanes (TTHMs) Haloacetic Acids (HAA5s)	Distribution System Entry Points	na	7	0	0	0
<b>Annual</b> Volatile Organic Compounds (VOC) (41 analytes) (2)	Wells	na	6	0	0	0
<b>Quarterly</b> Volatile Organic Compounds (VOC) (41 analytes)	Wells	Per Quarter 6	24	0	4	0
Manganese Tap Samples	Citywide	na	na	4	11	na

(1) Sampling requirement will vary depending on the number of wells in operation during specific days or quarters

(2) Sampling is usually completed June to September in each calendar year, with results reported in the month following sampling.