## Water Quality Monitoring Report 2007 Monitoring Schedule

Madison
Water
Utility

Monthly Report for: **Jun-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	417	1819	0
Free Chlorine Residual "Grab" Samples	Operating Wells and Distribution Sites	160 (1)	1900 (1)	738	3280	0
Fluoride	Operating Wells	450 (1)	5400 (1)	484	2179	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
Annual Volatile Organic Compounds (VOC) (41 analytes) (2)	Wells	na	6	0	0	0
Quarterly Volatile Organic Compounds (VOC) (41 analytes)	Wells	Per Quarter 6 (1)	24	0	4	0
Manganese Tap Samples	Citywide	na	na	0	14	na

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

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