

Water Quality Monitoring Report

2009 Monitoring Schedule



Monthly Report for: **Feb-09**

Analyte Group	Sample Locations	Monitoring Requirements (# of Samples)		Monitoring Activity (# of samples)		Violations & Public Notices
		Monitoring Period	2009 Annual Requirement	Current Month	Year to Date 2009	Year to Date
Daily/Routine Samples						
Coliform Bacteria	Operating Wells and Distribution Sites	150	1800	353	353	0
Free Chlorine Residual "Grab" Samples	Operating Wells and Distribution Sites	160 ¹	1900 ¹	631	631	0
Fluoride	Operating Wells	450 ¹	5400 ¹	415	415	0
Quarterly Samples						
Volatile Organic Compounds (41 analytes)	Wells	5 ¹	20 ¹	0	0	0
Coliform Bacteria (Raw Water)	Wells	22 ¹	82 ¹	11	11	0
Annual Samples						
Inorganic Contaminants ² (28 analytes)	Wells	22	22	0	0	0
Volatile Organic Compounds (41 analytes)	Wells	11	11	0	0	0
Disinfection Byproducts - Total Trihalomethanes & Haloacetic Acids	Distribution Sites	7	7	0	0	0
Specialty Samples						
Radionuclides (4 analytes)	Wells	13	13	5	5	0
Unregulated Contaminants (UCMR2 - 25 analytes)	Wells	22	22	0	0	0
	Distribution Sites	7	7	0	0	0
Iron & Manganese	Wells	na	na	8	8	na
	Residential Taps	na	na	13	13	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.

Calls Logged to the Water Quality Correspondence Database - 2009
Update: 2/5/09

Year	Month	All Calls	Color	Manganese	Taste	Odor	Pressure	No Water	Inquiry	Other
2009	January	60	29	0	8	5	5	2	13	3
2009	February									
2009	March									
2009	April									
2009	May									
2009	June									
2009	July									
2009	August									
2009	September									
2009	October									
2009	November									
2009	December									
2009	TOTAL	60	29	0	8	5	5	2	13	3

Year	Month	All Calls	Color	Manganese	Taste	Odor	Pressure	No Water	Other	Alder District
2009	January	2	0	0	1	1	0	0	1	01
2009	January	2	1	0	0	1	0	0	1	02
2009	January	4	2	0	1	0	0	0	1	03
2009	January	3	3	0	0	1	0	0	0	04
2009	January	5	4	0	0	0	1	0	0	06
2009	January	1	0	0	1	0	0	0	0	07
2009	January	1	1	0	0	0	0	0	0	09
2009	January	3	3	0	0	0	0	0	0	10
2009	January	2	1	0	0	1	0	0	0	11
2009	January	2	2	0	0	0	0	0	0	12
2009	January	5	3	0	2	0	0	0	1	13
2009	January	5	0	0	0	0	4	0	1	14
2009	January	6	4	0	1	0	0	0	2	15
2009	January	3	0	0	1	0	0	0	2	16
2009	January	6	3	0	0	0	0	0	3	17
2009	January	1	0	0	1	0	0	0	0	18
2009	January	2	2	0	0	0	0	0	0	19
2009	January	1	0	0	0	0	0	1	0	20
2009	January	4	0	0	0	0	0	1	3	None
2009	January	2	0	0	0	1	0	0	1	Unknown

Year	Month	All Calls	Color	Manganese	Taste	Odor	Pressure	No Water	Other	Alder District
2008	December	1	1	0	0	0	0	0	0	01
2008	December	1	1	0	0	0	0	0	0	02
2008	December	5	2	0	1	0	0	0	2	04
2008	December	3	2	0	1	0	0	0	0	05
2008	December	3	0	0	0	0	0	0	3	06
2008	December	1	0	0	0	0	0	0	1	09
2008	December	1	1	0	0	0	0	0	0	11
2008	December	7	4	0	2	2	0	0	0	12
2008	December	1	1	0	0	0	0	0	0	13
2008	December	4	3	0	0	0	0	0	1	14
2008	December	2	1	0	0	0	0	0	1	16
2008	December	1	0	0	0	1	0	0	0	17
2008	December	1	0	0	0	0	0	0	1	18
2008	December	4	2	0	0	1	0	0	1	19
2008	December	1	1	0	0	0	0	0	0	20