

Item 4.

Water Quality Monitoring Report 2008 Monitoring Schedule



Monthly Report for: Sep-08

Analyte Group	Sample Locations	Monitoring Requirements (# of Samples)		Monitoring Activity (# of samples)		Violations & Public Notices
		Monitoring Period	2008 Annual Requirement	Current Month	Year to Date 2008	Year to Date
Daily/Routine Samples						
Coliform Bacteria	Operating Wells and Distribution Sites	120	1500	385	3177	0
Free Chlorine Residual "Grab" Samples	Operating Wells and Distribution Sites	160 ¹	1900 ¹	745	5554	0
Fluoride	Operating Wells	450 ¹	5400 ¹	527	3671	0
Quarterly Samples						
Volatile Organic Compounds (41 analytes)	Wells	4 ¹	16 ¹	1	13	0
Coliform Bacteria (Raw Water)	Wells	21 ¹	84 ¹	3	65	0
Annual Samples						
Inorganic Contaminants ² (28 analytes)	Wells	21	21	0	22	0
Volatile Organic Compounds ² (41 analytes)	Wells	17	17	1	17	0
Disinfection Byproducts - Total Trihalomethanes & Haloacetic Acids	Distribution Sites	7	7	7	7	0
Specialty Samples						
Synthetic Organic Compounds (2 analytes)	Wells	1	1	1	1	0
Radionuclides (4 analytes)	Wells	21	21	15	36	0
Unregulated Contaminants (UCMR2 - 25 analytes)	Wells	22	22	22	22	0
	Distribution Sites	7	7	7	7	0
Iron & Manganese	Wells	na	na	22	115	na
	Residential Taps	na	na	6	8	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.

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Calls Logged to the Water Quality Correspondence Database - 2008
Update: 9/4/08

Year	Month	All Calls	Color	Manganese	Pressure	Taste	Odor	No Water	Other
2008	January	69	41	1	1	7	5	1	17
2008	February	41	18	4	2	1	1	0	19
2008	March	84	54	2	7	4	5	0	18
2008	April	131	78	4	5	6	6	6	35
2008	May	126	68	3	5	7	10	10	40
2008	June	119	66	3	20	2	4	3	29
2008	July	125	68	1	7	3	12	6	32
2008	August	66	46	1	4	2	7	0	12
2008	September								
2008	October								
2008	November								
2008	December								
2008	TOTAL	761	439	19	51	32	50	26	202

Year	Month	All Calls	Color	Manganese	Pressure	Taste	Odor	No Water	Other	Alder District
2008	August	2	0	0	0	0	1	0	1	01
2008	August	5	2	0	0	0	1	0	2	02
2008	August	4	3	0	0	1	1	0	0	03
2008	August	3	2	0	0	0	0	0	1	04
2008	August	2	0	0	1	0	0	0	1	05
2008	August	13	13	1	0	0	0	0	0	06
2008	August	2	0	0	0	0	0	0	2	07
2008	August	2	1	0	0	0	0	0	1	09
2008	August	7	6	0	1	0	2	0	0	10
2008	August	2	1	0	0	0	0	0	1	11
2008	August	2	1	0	0	0	0	0	1	12
2008	August	7	6	0	1	0	0	0	0	13
2008	August	4	3	0	1	0	0	0	1	14
2008	August	6	5	0	0	0	0	0	1	17
2008	August	1	1	0	0	0	0	0	0	18
2008	August	3	1	0	0	1	2	0	0	19
2008	August	1	1	0	0	0	0	0	0	20

Year	Month	All Calls	Color	Manganese	Pressure	Taste	Odor	No Water	Other	Alder District
2008	July	1	0	0	0	0	1	0	0	01
2008	July	10	4	0	0	0	1	4	1	02
2008	July	5	2	0	1	1	1	0	1	03
2008	July	5	0	0	0	0	0	0	5	04
2008	July	11	6	0	1	0	1	0	3	05
2008	July	11	9	0	0	1	2	0	0	06
2008	July	3	0	0	0	0	0	2	1	07
2008	July	5	4	0	0	0	0	0	1	09
2008	July	2	1	0	0	0	1	0	0	10
2008	July	11	10	0	0	0	1	0	0	11
2008	July	7	2	0	2	0	0	0	3	12
2008	July	4	2	0	0	1	0	0	1	13
2008	July	3	3	0	0	0	0	0	0	14
2008	July	11	9	0	0	0	1	0	2	15
2008	July	4	2	0	1	0	1	0	0	16
2008	July	11	5	1	0	0	0	0	6	17
2008	July	1	0	0	0	0	0	0	1	18
2008	July	7	3	0	2	0	0	0	2	19
2008	July	3	0	0	0	0	1	0	2	20
2008	July	7	5	0	0	0	1	0	1	none
2008	July	3	1	0	0	0	0	0	2	unknown