

The data in this report are from the most recent testing done in accordance with administrative regulations in 401 KAR Chapter 8. As authorized and approved by EPA, the State has reduced monitoring requirements for certain contaminants to less often than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data in this table, though representative, may be more than one year old. Unless otherwise noted, the report level is the highest level detected

	Allowable Levels	Highest Single Measurement	Lowest Monthly %	Violation	Likely Source
Turbidity (NTU) TT * Representative samples of filtered water	No more than 1 NTU* Less than 0.3 NTU in 95% of monthly samples	0.19	100	No	Soil runoff

Regulated Contaminant Test Results

Contaminant [code] (units)	MCL	MCLG	Report Level	Range of Detection	Date of Sample	Violation	Likely Source of Contamination
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Radioactive Contaminants

Alpha emitters [4000] (pCi/L)	15	0	0.58	0 to 1.4	Aug-08	No	Erosion of natural deposits
Combined radium (pCi/L)	5	0	0.35	0 to 1.3	Aug-08	No	Erosion of natural deposits

Inorganic Contaminants

Barium [1010] (ppm)	2	2	0.027	0.03 to 0.03	Aug-08	No	Drilling wastes; metal refineries; erosion of natural deposits
Copper [1022] (ppm) sites exceeding action level 0	AL = 1.3	1.3	0.03 (90 th percentile)	0 to 0.21	Jul-06	No	Corrosion of household plumbing systems
Fluoride [1025] (ppm)	4	4	0.97	0.41 to 1.2	Apr 2008	No	Water additive which promotes strong teeth

Disinfectants/Disinfection Byproducts and Precursors

Total Organic Carbon (ppm) (measured as ppm, but reported as a ratio)	TT*	N/A	1.00 (lowest average)	1.00 to 1.05 (monthly ratios)	N/A	No	Naturally present in environment.
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*Monthly ratio is the % TOC removal achieved to the % TOC removal required. Annual average of the monthly ratios must be 1.00 or greater for compliance.

Chlorine (ppm)	MRDL = 4	MRDLG = 4	3.45 (highest average)	0.25 to 357	N/A	No	Water additive used to control microbes.
HAA (ppb) (all sites) [Haloacetic acids]	60	N/A	54 (system average)	25 to 113 (range of system sites)	N/A	No	Byproduct of drinking water disinfection
HAA (ppb) (IDSE) [Haloacetic acids]	IDSE (individual distribution system evaluation) is a study to determine future individual sites.			29 to 74 (range of individual sites)	IDSE initiated Aug-08	No	Byproduct of drinking water disinfection
TTHM (ppb) (IDSE) [total trihalomethanes]	IDSE (individual distribution system evaluation) is a study to determine future individual sites.			22 to 130 (range of individual sites)	IDSE initiated Aug-08	No	Byproduct of drinking water disinfection
TTHM (ppb) (all sites) [total trihalomethanes]	80	N/A	69 (system average)	35 to 118 (range of system sites)	N/A	No	Byproduct of drinking water disinfection.

EPA has not established drinking water standards for unregulated contaminants. There are no MCL's and therefore no violations if found.

**IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER
MONTICELLO UTILITY COM
NO GOOD FAITH EFFORT NOT MEET
Violation Number 2008-9950209**

Public water system failed to perform public notification in accordance with 401 KAR 8:070. The public notification must not contain language that contradicts or detracts from the standard mandatory language or the purpose of the notice. See comments below for details specifying the nature of the violation.

COMMENTS: No Good Faith Effort List On PN Certification.

Remedial Measures

Monticello Utility Commission will perform future public notifications in accordance with 401 KAR 8:070. Public Notifications must be sent to our customers following both primary and secondary standard methods. Proof of public notification and its certification will be submitted to the DOW within (10) days of executing public notification.

