

WATER QUALITY AND TREATMENT DIVISION
TABLE 4 - COMPLIANCE MONITORING FY2023 (Jul 2022 - Jun 2023)
SECONDARY REGULATED COMPOUNDS (mg/L - except as noted)

MILLER TREATED WATER

	DETECTION LIMIT ^f	AVERAGE LEVEL	MAXIMUM LEVEL	MINIMUM LEVEL	SMCL ^a
REQUIRED ANALYSES					
Fluoride	0.10	0.84	1.00	0.74	2.0
OPTIONAL ANALYSES					
Aluminum	0.2	*	*	*	0.05-0.2
Chloride	5	21	28	14	250
Corrosivity Index ^c	(d)	1	2	0	≥ 0
Foaming Agents ^b	0.0002	*	*	*	0.5
Iron	0.04	*	*	*	0.3
Manganese	0.01	*	*	*	0.05
Odor (Threshold Odor Number) ^e	0	1	1	1	3
pH (Units)	(d)	8.8	9.0	8.6	7.0-10.5
Silver	0.005	*	*	*	0.1
Sulfate	5	59	74	45	250
Total dissolved solids	1	195	248	144	500
Zinc	0.01	*	*	*	5

BOLTON TREATED WATER

	DETECTION LIMIT ^f	AVERAGE LEVEL	MAXIMUM LEVEL	MINIMUM LEVEL	SMCL ^a
REQUIRED ANALYSES					
Fluoride	0.10	0.84	0.97	0.74	2.0
OPTIONAL ANALYSES					
Aluminum	0.2	*	*	*	0.05-0.2
Chloride	5	58	58	57	250
Corrosivity Index ^c	(d)	2	5	0	≥ 0
Foaming Agents	0.0002	(d)	(d)	(d)	0.5
Iron	0.04	*	*	*	0.3
Manganese	0.01	*	*	*	0.05
Odor (Threshold Odor Number) ^e	0	(d)	(d)	(d)	3
pH (Units)	(d)	9.2	9.6	8.9	7.0-10.5
Silver	0.005	*	*	*	0.1
Sulfate	5	45	46	43	250
Total dissolved solids	1	251	280	214	500
Zinc	0.01	*	*	*	5

* Below detection limit.

(a) SMCL is the secondary maximum contaminant level of the material as specified in the "Safe Drinking Water Act," Public Law 93-523 or "Ohio EPA secondary contaminant standards" Ohio Administrative Code 3745-82, whichever is more stringent.

(b) Analyses not performed in FY2023. Most recent data shown.

(c) Marble Alkalinity

(d) Not applicable.

(e) Dechlorinated odor.

(f) The detection limit indicates the lowest concentration of a substance that can be reliably measured by the analytical procedure and may be a method detection limit, reporting limit, or practical quantitation limit.