

Ohio Administrative Code

Rule 3745-81-10 Maximum residual disinfectant levels.

Effective: January 1, 2010

- (A) Community and nontransient noncommunity public water systems that supply water treated with chlorine and/or chloramines shall comply with the total chlorine MRDL.
- (B) Public water systems that treat their water with chlorine dioxide shall comply with the chlorine dioxide MRDL.
- (C) Maximum residual disinfectant levels (MRDLs) are as follows:

Disinfectant residual	MRDL (mg/l)
Total chlorine	4.0 (as Cl ₂).
Chlorine dioxide	0.8 (as ClO ₂).

(D) The director identifies the following as the best available technology for achieving compliance with the MRDLs identified in paragraph (C) of this rule: control of treatment processes to reduce disinfectant demand and control of disinfection treatment processes to reduce disinfectant levels.