

Dissolved Oxygen not less than a minimum concentration of 4.0 mg/L, and a Total Fractional Exposure not greater than 1.0 over an annual evaluation period as defined by the following equation:

Total Fractional Exposure = (Days between 4.0 and <4.2 mg/L ÷ 16 day Max) + (Days between 4.2 and <4.4 mg/L ÷ 21 day Max) + (Days between 4.4 and <4.6 mg/L ÷ 30 day Max) + (Days between 4.6 and <4.8 mg/L ÷ 47 day Max) + (Days between 4.8 and <5.0 mg/L ÷ 55 day Max)

or alternate view

$$\left(\text{Total Fractional Exposure} \right) = \frac{\text{Days between } 4.0 - < 4.2 \text{ mg/L}}{16 \text{ day Max}} + \frac{\text{Days between } 4.2 - < 4.4 \text{ mg/L}}{21 \text{ day Max}} + \frac{\text{Days between } 4.4 - < 4.6 \text{ mg/L}}{30 \text{ day Max}} + \frac{\text{Days between } 4.6 - < 4.8 \text{ mg/L}}{47 \text{ day Max}} + \frac{\text{Days between } 4.8 - < 5.0 \text{ mg/L}}{55 \text{ day Max}}$$

where the number of days in an interval is based on the daily average Dissolved Oxygen concentration. Applies year round.