

ORDINANCE

AN ORDINANCE to repeal and recreate Title 5, Chapter 2, Section 5, entitled “Amount of Sewer Service Charges” of the Municipal Code, increasing the fixed charge portions of the rate by amounts--\$2.00 for the Fixed Monthly Charge and \$2.00 for the Unit Charge.

The Council of the City of Two Rivers do ordain as follows:

SECTION 1. That Title 5, Chapter 2, Section 5, (a), (b), and (c) of the Municipal Code is hereby repealed and recreated to read as follows:

SEC. 5-2-5 AMOUNT OF SEWER SERVICE CHARGES

(a) **SEWER SERVICE CHARGE UNIT COSTS.** This unit cost for the sewer service charge are as follows:

Volume	\$5.60/100 cubic feet
BOD	\$1.04/lb
Suspended Solids	\$1.07/lb
Phosphorus	\$3.94/lb
Fixed Charge	\$17.00/User/Month
Unit Charge	\$11.00/Unit/Month

(b) **CATEGORY A SEWER SERVICE CHARGE.** The sewer service charge for Category A sewer users is as follows:

Fixed Monthly Charge	\$17.00/Month
Volume Charge	\$5.60/100 cubic feet
Unit Charge	\$11.00/additional living unit/Month

- (1) Residential customers will be billed the sewer service charge for their actual water usage during the November through March period and the monthly average from the November through March period will be the maximum sewer billing for the period of April through October.

(c) **CATEGORY B SEWER SERVICE CHARGE.** The sewer service charge for Category B sewer users is as follows:

Fixed Monthly Charge	\$17.00/Month
Volume Charge	\$5.60/100 cubic feet

Surcharge:

BOD greater than 160 mg/l = \$1.04/lb

Suspended Solids greater than 200 mg/l = \$1.07/lb

Phosphorus greater than 7 mg/l = \$3.94/lb

The Category B sewer service charge shall be computed in accordance with the formula presented below:

$$T = FQ + (V \times Cv) + .00834 V (B \times Cb + S \times Cs + P \times Cp)$$

Where:

T = Total sewer service charge

FQ = Fixed monthly charge

B = Concentration of BOD in mg/l in the wastewater above 160 mg/l

S = Concentration of suspended solids in mg/l in the wastewater above 200 mg/l

P = Concentration of phosphorus in mg/l in the wastewater above 7 mg/l

V = Wastewater volume in 1,000 gallons

Cv = Cost per 1,000 gallons

Cb = Cost per pound of BOD

Cs = Cost per pound of suspended solids

Cp = Cost per pound of phosphorus

.00834 = Conversion factor

SECTION 2. This Ordinance shall take effect and be in force from and after August 1, 2022, and publication of same.

Dated July 18, 2022.

Adam Wachowski, Council President

Gregory E. Buckley, City Manager

Attest:

Jamie Jackson, City Clerk

Approved as to from and legality:

John M. Bruce, City Attorney