

**RESOLUTION NO. 2016-07**

**A RESOLUTION ESTABLISHING FEES AND RATES FOR SANITARY SEWER SERVICE FOR THE CITY OF DODGE CITY.**

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WHEREAS, for the peace, health, safety, and welfare of the citizens of Dodge City, it is deemed necessary for the City to provide wastewater collection and treatment service to its citizens; and

WHEREAS, such wastewater collection and treatment services includes residential, commercial, and industrial users; and

WHEREAS, Federal Regulations require that all users pay a fair and equitable share of the collection of wastewater and for the costs of treatment plant construction, operation and maintenance, and replacement costs.

NOW, THEREFORE, BE IT RESOLVED by the Governing Body of the City of Dodge City, Kansas, that the following shall be the fee schedule for Sewer Service in Dodge City.

**Section 1:** REPEAL: Resolution 2015-07 adopted on the 16th day of March, 2015 is hereby repealed.

**Section 2:** SEWER USE FEES:

Sewer use fees to pay for the cost of collection and treatment of wastewater, for operation and maintenance of the wastewater collection and treatment system and for the cost of replacement of components of the system shall be established, as set forth herein below:

2.1 Residential Customers

Monthly Service charge	\$16.43
Monthly volume charge per 1,000 gallons	\$2.22

2.2 Mobile Home Parks served by master meter (s)

Monthly service charge	\$16.43
Master meter monthly accumulative reading, Q, multiplied by \$2.19 per 1,000 gallons	A= (Q) (2.22) (1000)
Total Bill =	T= \$16.43 + A

2.3 Commercial Customers with wastewater having strengths not exceeding 300 mg/l of five day biological oxygen demand (BOD) or 700 mg/l of total dissolved solids (TDS) per day:

Monthly service charge	\$16.43
Monthly volume charge per 1,000 gallons	\$2.22

2.4 Industrial Customers and Commercial Customers exceeding the BOD and TDS limits set forth in 2.3 hereinabove but not using the City sewer system:

Monthly service charge	\$16.43
Monthly volume charge per 1,000 gallons	\$2.22
Monthly 5 day BOD charge per lb.	\$0.1155
Monthly TDS charge, per lb.	\$0.0711

2.5 Industrial Customers and Commercial customers exceeding the BOD and TDS limits set forth in 2.3 hereinabove and who use the City sewer system shall pay both a monthly service charge, and a monthly volume and strength charge as specified:

Monthly service charge	\$16.43
Monthly volume charge	\$2.22
Monthly 5 day BOD charge per lb.	\$0.1155
Monthly TDS charge, per lb.	\$0.0711

The calculation of the strength charges for BOD and TDS shall be made as follows:

$$SBOD = V_s \times 8.34 \times CBOD \times BOD$$

$$STDS = V_s \times 8.34 \times CTDS \times TDS$$

$$ST = SBOD + STDS$$

Where:

SBOD shall be the strength charge attributable to 5 day biochemical demand

STDS shall be the strength charge attributable to the Total Dissolved Solids

$V_s$  shall be the wastewater volume in million gallons

8.34 shall be the weight of water, pounds per gallon

CBOD shall be the unit charge for 5 day Biochemical Oxygen Demand in dollars per pound

CTDS shall be the unit charge for Total Dissolved Solids in dollars per pound

BOD shall mean five day BOD in mg/l

TDS shall mean Total Dissolved Solids in mg/l

- 2.7 National Beef, which is an industrial customer, has negotiated the following rate to discharge a high volume of wastewater that may exceed the limits allowed for industrial customers. The rate is based on a daily discharge of wastewater regardless of flow.

Volume charge regardless of flow per month	\$1,238.14 per million gallons
BOD <sub>5</sub> > 2,889,866 lbs. per month	\$0.0319 per pound above parameter
TSS > 2,281,046 lbs. per month	\$0.0319 per pound above parameter
TDS > 1,521,238 lbs. per month	\$0.0319 per pound above parameter
O&G > 1,155,946 lbs. per month	\$0.0319 per pound above parameter

- 2.8 Mid-America Washout, which is an industrial customer, has negotiated the following rate to discharge a high volume of wastewater than may exceed the limits allowed for industrial customers. The rate structure is based on a daily discharge of 50,000 gallons of wastewater.

Volume charge if flow <= 1.5 million gallons per month	\$1,611.23 per million gallons
Volume charge if flow >1.5 million gallons per month	\$2,416.85 per million gallons
BOD > 25,020 lbs. per month	\$ 0.0571 per pound above parameter
TSS > 20,016 lbs. per month	\$ 0.0571 per pound above parameter
TDS > 13,448 lbs. per month	\$ 0.0571 per pound above parameter

- 2.7 Fees will be one and one half times outside the corporate limits of Dodge City.

### 3.0 OTHER TYPES OF CONTRIBUTORS

Any person desiring to use the wastewater treatment system by transporting liquid matter to said system by a means other than through the sewer system may do so if the quantity, quality, type, and character of the liquid waste to be deposited in the system is of a type permitted under the laws of the City, and consists solely of organic or biodegradable waste from septic tanks and cesspools.

Such fees shall be based on two factors, a flat fee designed to pay for testing and the cost of administration and billing and a volume charge:

To simplify the administration and accounting for the material dumped, the volume charge will be based on the total volume of the tank used, rather than a measurement of the actual volume of

material in the tank. The OMI staff has the right to measure any tank to determine the volume if there is any question about the reported volume.

The septage disposal fee shall be as follows:

Flat fee for administration and testing	\$36.49
Volume charge	\$ 0.1563 per gallon

#### 4.0 EXTRA MONITORING FOR HIGH STRENGTH WASTES

When regulations require monitoring of wastewater from any user, whether for extra strength or for high discharges, that user shall pay a monitoring charge consisting of all costs for personnel, materials and equipment necessary to collect and analyze samples of the wastewater and shall also pay an additional administrative charge of 10% of the cost of collection and analysis.

#### 5.0 PERMIT APPLICATION FEES

All applicants required to obtain a Wastewater Contribution Permit shall pay permit fee, at the time their application is filed with the City, of \$100.00 to cover the costs of checking and processing said Application. No application shall be accepted by the City unless the fee is paid at the time of filing.

6.0 EFFECTIVE DATE: The rates specified hereinabove shall be come effective during the month of April, 2016 as appropriate and upon its adoption by the City Commission and publication in the official City newspaper.

PASSED BY THE GOVERNING BODY OF THE CITY OF DODGE CITY, KANSAS, the 21<sup>st</sup> day of March, 2016.

  
Mayor

ATTEST:

  
Nannette Pogue, City Clerk