

CITY OF PESHTIGO

Sec. 46-155 Sewer Service Charges

- (a) Users of the City of Peshtigo Wastewater Collection System and Wastewater Treatment Plant (WWTP) shall be charged a rate that will recover all Sewer Department expenses. The Sewer Department costs include general and administrative expenses, meter reading and billing expenses, debt service expenses, replacement fund expenses, and operation and maintenance expenses. User charges shall be reviewed and updated no less than biennially (every two years). The distribution of the Sewer Department expenses shall be in accordance with the methodology set forth in the Sewer User Charge System report.
  
- (b) The User Charge System shall include four customer classes. Sewer users that generate domestic strength wastewater shall be considered Class 'A' customers. Sewer users that generate high strength sanitary sewage from food preparation shall be considered Class 'B' customers. The City will sample and test the wastewater from Class 'B' customers to determine their waste characteristics. The cost for sampling and testing shall be paid by the Class 'B' customers. Sewer users that generate significant wastewater flow and loadings greater than domestic strength wastewater shall be considered Class 'C' customers. Class 'C' customers shall have permanent metering and sampling facilities. The cost for sampling and testing shall be paid by the Class 'C' customers.  
  
 Haulers that discharge holding tank wastewater, septage, or portable toilet wastewater to the sewer system at the public works facilities shall be considered Class 'D' customers. Class 'D' customers shall include Class 'D-1' for holding tank wastewater, Class 'D-2' for septage, and Class 'D-3' for portable toilet wastewater. The cost for sampling and testing shall be paid by the Class 'D' customers.
  
- (c) Each customer bill shall consist of a fixed charge and a variable charge. The fixed charge for Class 'A' and Class 'B' customers shall be based on the size of the water meter. The fixed charge for Class 'C' customers shall be based on the size of the water meter the customer would need if they were served by the Peshtigo Water Utility. The fixed charge for Class 'C' customers shall also include the expenses for their allocated design capacity. Equivalent meter sizes shall be used to allocate infiltration and inflow (I/I) to each customer class. The fixed charge for Class 'D' customers shall be an administrative fee per truckload of waste received. The variable charge for Class 'A' and Class 'B' customers will be based on metered water use. The cost for 1,000 gallons shall be higher for Class 'B' customers than Class 'A' customers because of higher waste loadings than domestic strength wastewater. The variable charge for Class 'C' customers shall be based on flow, biochemical oxygen demand (BOD<sub>5</sub>), and suspended solids (SS) discharged by the customer and the unit costs for flow, BOD<sub>5</sub>, and SS. The variable charge for Class 'D' customers shall be based on the volume of each type of hauled waste discharged to the sewer system.
  
- (d) A surcharge shall be added to the volume charge for any sewer user that discharges wastewater pollutant concentrations that exceed those of normal domestic sewage as determined using the WWTP influent loadings and water use discharged to the sewer system. The following domestic strength concentrations and unit surcharge costs are hereby established:

<u>Parameter</u>	<u>Domestic Strength Concentration</u>	<u>Surcharge Cost</u>
BOD <sub>5</sub>	365.8 mg/l	\$0.29 per pound
Suspended Solids	420.4 mg/l	\$0.09 per pound

- (e) The user charges for the four customers classes shall be billed quarterly in accordance with the following user charge schedule.

**USER CHARGE SCHEDULE**

Class 'A' and Class 'B' Customers

Fixed Charge:	Meter Size, inches	User Charge Factor	Quarterly Meter Charge	Quarterly Customer Charge	Total Quarterly Charge
	5/8	1.0	\$15.64	\$5.84	\$ 21.48
	1	2.5	39.10	5.84	44.94
	1 1/4	3.7	57.87	5.84	63.71
	1 1/2	5.0	78.20	5.84	84.04
	2	8.0	125.12	5.84	130.96
	3	15.0	234.60	5.84	240.44
	4	25.0	391.00	5.84	396.84
	6	50.0	782.00	5.84	787.84
	8	80.0	1,251.20	5.84	1,257.04
	10	120.0	1,876.80	5.84	1,882.64
	12	160.0	2,502.40	5.84	2,508.24

Variable Charge: \$5.07 per 1,000 gallons

Surcharge for wastewater greater than domestic strength:

\$0.29 per pound BOD<sub>5</sub>

\$0.09 per pound SS

Class 'C' Customer

Fixed Charge: \$53,372.14 per quarter

Variable Charge:

\$0.20 per 1,000 gallons flow

\$0.29 per pound BOD<sub>5</sub>

\$0.09 per pound SS

Class 'D' Customers

Fixed Charge: \$5.00 per truck load

Variable Charges:

Class 'D-1' Holding Tank Wastewater \$ 5.00 per 1,000 gallons

Class 'D-2' Septage \$30.00 per 1,000 gallons

Class 'D-3' Portable Toilet Wastewater \$32.00 per 1,000 gallons

Testing Fee: \$45.00 per sample

Adopted this 7<sup>th</sup> day of may, 2013.

*Bingth Smith*

OFFERED BY:

Alderman

*Thomas Jyzns*

SECONDED BY:

Alderman

APPROVED:

*Allen J. Ryzns*

Mayor

I hereby certify that the foregoing was duly adopted by the City of Peshtigo at a legal meeting on this 7<sup>th</sup> day of may, 2013.

*Mary Ann Wills*  
Mary Ann Wills  
City Clerk-Treasurer