

User Fee Schedule [Effective August 28, 2024]

All fees payable to Yorkville-Bristol Sanitary District (District). Annual Chicago-Naperville-Elgin January to January CPI increase applied to all User Fee Schedule except the User Charge. Annual 2% increase to the total User Charge for all account types.

ITEM	FEE (2024)
Permit and Inspection Fee for Private Wastewater Disposal System	\$335
Connection Fee – One Time	
Residential – single family building	\$1,870
Residential – multiple family building	\$1,870 per unit
Commercial	\$1,870 times number of units
	See Note 1 for number of units per use classification
Industrial (Light Industry)	Population equivalent times \$535, with a minimum fee of \$1,870
Industrial (Significant Industrial User or Categorical Industrial User)	On a case-by-case basis
Plan review for all connections between buildings (new and existing) and public sewer	\$0.67 per foot of proposed sewer, with a minimum fee of \$1,100.
Annexation	\$5,650 per acre
Infrastructure Participation	\$5,650 per acre

User Charges - Recurring

Residential	\$1.50 per 100 cubic feet of water consumed over 5,000 ft ³ , with a minimum bi-monthly fee of \$95 (of which \$60 shall be dedicated for Debt Service/Capital Improvements)																				
Non-Residential	<p>Bi-monthly volumetric fee = \$2 per 100 cubic feet of water consumed. Bi-monthly fixed fee is by water meter size per the following schedule:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Water Meter Size</th> <th>Fixed Fee</th> </tr> </thead> <tbody> <tr> <td><=1"</td> <td>\$94</td> </tr> <tr> <td>1.5"</td> <td>\$170</td> </tr> <tr> <td>2"</td> <td>\$242</td> </tr> <tr> <td>3"</td> <td>\$424</td> </tr> <tr> <td>4"</td> <td>\$754</td> </tr> <tr> <td>6"</td> <td>\$1,696</td> </tr> <tr> <td>8"</td> <td>\$3,014</td> </tr> <tr> <td>10"</td> <td>\$4,710</td> </tr> <tr> <td>12"</td> <td>\$6,782</td> </tr> </tbody> </table>	Water Meter Size	Fixed Fee	<=1"	\$94	1.5"	\$170	2"	\$242	3"	\$424	4"	\$754	6"	\$1,696	8"	\$3,014	10"	\$4,710	12"	\$6,782
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Excessive strength surcharge for compatible pollutant (Commercial/Industrial)	<p>BOD5 - \$0.78 per pound of BOD above 200 mg/L</p> <p>TSS - \$0.52 per pound of TSS above 200 mg/L</p> <p>NH3-N - \$0.72 per pound of NH3-N above 25 mg/L</p> <p>HEM - \$0.39 per pound of HEM above 50 mg/L</p> <p>TP - \$2.86 per pound of TP above 5 mg/L</p> <p>See Note 2 for surcharge calculations</p>																				
Sampling fee (Commercial/Industrial)	YBSD staff \$100/hr.; vehicle charge per current published IRS Mileage Reimbursement; equipment usage \$5/hr.; minimum 8 hr. charge. Two visits per sampling per week minimum																				
Additional inspections over annual inspection (Commercial/Industrial)	YBSD staff \$100/hr.; vehicle charge per current published IRS Mileage Reimbursement; equipment usage \$5/hr.; minimum 8 hr. charge.																				
Cost Recovery	\$200/hr.																				

FOG Control Program

Permit Fee (1 year Discharge Authorization)	\$325
Permit Fee (5 years Discharge Authorization)	\$975
Permit Transfer Fee	\$650
Permit Modification Fee	\$650

Note:

1. Number of units per use classification

Use Classification	Number of Units
General	
Each private toilet with no more than 3 outlets	1
Each public toilet with no more than 3 outlets	1.5
Each public shower with no more than 3 outlets	1
Each soda fountain	1
Each automatic washing machine	0.5
Kitchens	
Food service capacity (number of customers per hour)	
1 to 49	1
50 to 99	2
100 to 199	3
More than 199	1 unit per each additional 100 persons
Each dishwasher	1
Car Wash Bays	
Single automatic	2
Self-service covered	1
Each production line	10
Overnight Facilities (Industrial, commercial, governmental, etc.)	
Each unit with no more than 5 outlets	0.5
Each RV or mobile trailer unit with sanitary connection	0.5
Additions	
Each additional outlet:	
1 to 5	1
6 to 10	2
More than 10	1 unit per each additional 5 outlets

2. Excessive strength sewage surcharges for compatible pollutants shall be calculated using the following formula:

$$PS = (PAVG - PSL) \times Q \times 8.345 \times TCP$$

Where PS = Excessive strength surcharge of the given compatible pollutant

PAVG = Average concentration of the compatible pollutant as determined by taking the mathematical average of the parameter for the samples being analyzed per month

PSL = Surcharge level concentration of the compatible pollutant as indicated in District's Main Ordinance in effect at the time the surcharge is calculated

Q = Industrial User wastewater flow in millions of gallons (MG)

8.345 = conversion factor which converts from concentration (mg/L) into pounds of compatible pollutants

TCP = Treatment cost per charge per pound of compatible pollutant, such charge being stipulated by the District's Ordinance in effect at the time the surcharge is calculated

Example:

Bi-monthly Discharge Flow = 30,000 Gallons (or 0.03 MG)

Average sample BOD5 = 800 mg/L

Average sample TSS = 500 mg/L

Calculations:

Surcharge for BOD5 = $(800 - 200) \times 0.03 \times 8.345 \times \$0.78 = \$117.17$

Surcharge for TSS = $(500 - 200) \times 0.03 \times 8.345 \times \$0.52 = \$39.03$