

The equivalent users in the Equivalent User Schedule (for sewer) and the factors listed in the Volume Ratio Unit (VRU) Table below (for water) shall be used for calculating sewer and water service connection fees, respectively.

Volume Ratio Unit Table

<u>Line Size</u>	<u>Factor</u>
3/4"	1.0
1"	1.6
1 1/2"	2.4
2"	5.9
3"	14.3
4"	20.7
6"	25.6

Equivalent User Schedule

<u>Classification</u>	<u>Equivalent Users</u>
Apartments, Duplex and Trailers in Trailer Court (per each)	1.00
Assembly Hall or Lodge (no café)	1.00
Bar or Tavern (for each seat)	0.06
Barber & Beauty Shops (per chair)	0.20
Bowling Alley (per lane)	0.20
Café, Up to 50 seats	2.00
For each additional 25 seats	1.00
Café, Drive-in, less than 20 inside seats	2.00
For each additional 20 inside seats	1.00
Car washes, per stall	2.00
Churches (single congregation)	2.00
Multiple congregations, for each additional	1.00
For churches which meet on Sunday only	1.00
Garage or Maintenance Shop	1.00
Hospitals or Medical Clinics (with no beds)	3.00
For each additional bed	0.50
Hotels, Motels, or Rooming Houses, per unit	0.20
Additional per unit with kitchen	0.20
Additional per unit with bathrooms	0.20
Institution with permanent or temporary residents	1.00
Rest Homes, etc. (plus per resident)	0.30
Laundromat, up to 10 washers	2.00
Each additional washer	0.10
Office, up to 20 employees	1.00
For each additional employee	0.03
Recreational Vehicle (RV) (per each site)	0.60
Schools, no cafeteria, per student	0.02
With cafeteria, per student	0.03
Service Station	2.00
Single Dwelling Unit (residence – home, trailer, or condominium)	1.00
Store or Business, up to 20 employees	1.00
Each additional employee	0.03
Supermarkets, Grocery	2.00
With butcher shop additional	1.00
With bakery additional	1.00
Theaters (per seat)	0.03
Warehouses, potato, etc., per 6,500 gallons/month	1.00
Open Class per 6,500 gallons/month	1.00

Example Calculations

The following examples are provided solely for the purpose of illustrating the method by which sewer and water service connection fees shall be calculated:

Example 1 – Single Dwelling Unit

Sewer: 1 dwelling unit x 1.0 equivalent users = 1 equivalent user
 Total equivalent users = 1
 1 equivalent user x \$2900 = \$2900

Water: ¾" line VRU factor = 1.0
 1.0 x \$1500 = \$1500

Total Connection Fees: \$2900 + \$1500 = \$4400

Example 2 – 20 site RV Park with Bathhouse and Laundromat

Sewer: 20 RV sites x 0.6 equivalent users = 12 equivalent users
 1 Bathhouse = 1 equivalent user
 1 Laundromat with under 10 washers = 2 equivalent users
 Total equivalent users = 15
 15 equivalent users x \$2900 = \$43,500

Water: 4" line VRU factor = 20.7
 20.7 x \$1500 = \$31,050

Total Connection Fees: \$43,500 + \$31,050 = \$74,550

Example 3 – 120 Room Hotel, 10 of the rooms have kitchens

Sewer: 110 regular hotel rooms x 0.2 equivalent users = 22 equivalent users
 10 hotel rooms with kitchens x 0.4 equivalent users = 4 equivalent users
 Total equivalent users = 26
 26 equivalent users x \$2900 = \$75,400

Water: 6" line VRU factor = 25.6
 25.6 x \$1500 = \$38,400

Total Connection Fees: \$75,400 + \$38,400 = \$113,800