

PACE WATER SYSTEM, INC.
EQUIVALENT RESIDENTIAL UNIT DETERMINATION
(1 ERU = 300 GPD)

Pace Water System, Inc. has an adopted water capital charge of one thousand six hundred dollars (\$1,600.00) per ERU and a sewer capital charge of four thousand dollars (\$4,000) per ERU. For the purpose of calculating and imposing the water and sewer capital charge, the ERU factor for any particular connection shall be calculated and imposed in the following manner.

<u>Establishment</u>	<u>Unit</u>	<u>Factor</u>
Residential:		
Single-family home, Apartment, Condominium	per Unit	1.000
Mobile Home	per Unit	1.000
Commercial:		
Auditorium	Seat	0.017
Barber/Beauty Shop	Operator Sta.	0.300
Bowling Alley	Lane	0.333
Food Service:		
Restaurant/Cafeteria	Seat	0.100
Restaurant (24 hours)	Seat	0.167
Restaurant (Fast Food)	Seat	0.050
Bar/cocktail Lounge	Seat	0.067
Hotel, Motel – with efficiency	Room	1.000
Hotel, Motel (not including food service, banquet & meeting rooms, & laundries) without efficiency	Room	0.400
Industrial Building (not including food service or industrial waste flow)		
Without showers	Employee	0.050
With showers	Employee	0.117
Note: Industrial wastewater flows to be determined on fixture unit basis		
Laundry/Self Service	per machine	1.333
Office Building (add Food Service and Retail Space)	1,000 ft gross	0.334
Service Station	per Bay	1.000
Add:	per Wash Bay	3.200
Add	per Toilet & Wash	1.000
Theater	per Seat	0.010
Theater (Dinner)	per Seat	0.067

Trailer Park (Overnight)	Space	0.333
Dentist Office	per Dentist	0.8333
	per Wet Chair	0.667
Doctor Office	per Doctor	0.8333
Church @ 80% capacity	per Seat	0.017
Hospital	per Bed	0.833
Nursing Home	per Bed	0.417
Warehouse-Office:	Use fixture units (25 gpd) for warehouse area and see office category for calculating ERUs in that area. Add for food service and for retail space if available.	
Meeting and/or Banquet Rooms	per Seat	0.017
Automotive Repair & Maintenance Store	per Bay	0.250
Retail Store/Self Service Gas Pumps (Add remaining fixture units)	per Restroom Toilet	1.000
Extended Care Facility	per Efficiency	0.500
Convenience Store Without Gas Pump	Use fixture units	
School, Middle & High	per Student	0.067
School, Elementary & Nursery, Daycare	per Student	0.025
Fitness Center	per 1,000 sq ft	0.667

GENERAL NOTES

1. One (1) equivalent residential unit (ERU) shall, for the purposes of this Section, have an assigned value of 1.000. One (1) ERU is hereby established and determined to be equal to a flow of three hundred (300) gallons per day for an establishment shall be calculated by multiplying the ERU factor listed above times the number of units.
2. For all establishments not listed above, the total equivalent residential unit (ERU) value shall be determined by multiplying the number of fixture units, as published in the Standard Plumbing Code, by twenty five (25), and then dividing that numerator by three hundred (300).

Capacity Tap Fees

For commercial customers, the capacity tap fee will be based on Equivalent Residential Unit (ERU). Also, for multiple commercial units, an additional procedure will apply as described below:

1. Equivalent Residential Unit (ERU) Determination:

At application for service the capacity tap fee will be checked by utilizing the adopted Equivalent Residential Unit (ERU) method. The number of ERUs calculated will be multiplied by \$1,600 per ERU for water and \$4,000.00 per ERU for sewer to determine the tap fee by ERU.

Example No. 1: A restaurant with a 1" meter and 94 seat capacity
ERU Determination: 94 Seats X 0.05 ERU/Seat = 4.7 ERUs
ERU X \$5,600/ERU = \$26,320 capacity tap fee

Example No. 2: A 6 unit strip shopping center with a 1 ½ " meter including four offices with restrooms in each, a short order restaurant and a laundromat
Tap fee based on ERUs
4 offices, 500 SF each @ .334 ERU/1000 SF x 500 SF X 4 units = 0.668 ERU
Restaurant, 20 seats @ .05 ERU/Seat X 20 Seats = 1.0 ERU
Laundromat, 6 machines @ 1.333 ERU/Machine X Mach. = 7.998 ERU
Total ERUs = 9.666
9.666 ERUs X \$5,600 = \$54,129.60 capacity tap fee

NOTE: Pace Water System, Inc. may increase the capacity tap fee paid if actual potable water usage exceeds estimated usage.

Impact Fee (if any) in additional to tap fees may apply and will be determined for each customer. The Impact Fee is based on location of project, size of project, type of project and other like factors.

For residential customers, the capacity tap fee will be based on Equivalent Residential Unit (ERU). Each residential unit will be accessed at 1 ERU.

1. Water Tap based on Meter Size:

<u>Meter Size</u>	<u>Fee (Per Meter)</u>
5/8"	\$ 1,600
1"	\$ 2,000
1-1/2"	\$ 2,400

All residential properties shall pay the minimum capacity tap fee of \$1,600 for water and \$4,000 for sewer for each unit. This includes apartments, condominiums, mobile home parks, etc.