

Town of Jupiter Utilities
SCHEDULE OF FEES AND CHARGES
Effective November 1, 2009

Frequently Used Calculations for Commercial ERCs

1.0 ERC = 350 gallons per day (gpd)

General:	100 gpd/1000 sq ft
Restaurant:	Fast Food 20 gpd/seat
	Full Service 35 gpd/seat (see example below)
Motel/Hotel:	Room with 1 bath - Standard 100 gpd/room
	Room as a Suite/Resort/1 Bedroom 200 gpd/suite
Warehouse:	10 gpd/1000 sq ft
Office/Retail:	100 gpd/1000 sq ft
Research & Dev:	300 gpd/1000 sq ft
Laundromats:	200 gpd/washing machine
Hospitals:	200 gpd/bed
Nursing Homes:	Rehabilitative 50 gpd/bed
	Assisted Living 100 gpd/bed
Shopping Centers:	100 gpd/1000 sq ft or minimum 350 gpd for each individual meter
Irrigation:	1.0 ERC/350 gpd - System designed usage per day (see example below)
Churches:	3 gpd/sanctuary seat
Schools:	20 gpd/person (student and faculty)
Summary:	Determine total gallons per day (gpd) then divide by 350 gallons per day to determine the total number of ERCs
Example:	Full Service Restaurant with 100 seats at 35 gallons per day/seat equals 3500 gallons per day. $3500 \text{ gpd} \div 350 \text{ gpd/ERC} = 10.0 \text{ ERCs}$
Example:	Irrigation - System designed to use 50 gallons per minute x 30 minutes per zone per day x 10 zones equals 15,000 gallons per day. $15,000 \text{ gpd} \div 350 \text{ gpd/ERC} = 42.9 \text{ ERCs}$
	Use Single Family/Commercial Connection Charge Schedule for 5/8" or 3/4" meter to determine the total connection charges due.