

SCHEDULE "C"
COUNTY OF VOLUSIA
WATER AND SEWER CONNECTION CHARGES
AS OF JANUARY 1, 2020

I. CONNECTION CHARGES – FEE REQUIRED

At the time of completion of permit applications for service to Department of Environmental Regulation (prior to the issue of building certificate or certificate of occupancy) or as stipulated in Developer Agreement, either the Developer or the builder must have paid to the County a connection fee for connecting to the water and/or sewer system.

II. RESIDENTIAL

The connection fee shall be \$663.03 for unsoftened water and \$769.47 for softened water per equivalent residential unit for water and \$1,686.96 per equivalent resident unit for sewer.

III. NON-RESIDENTIAL COMMERCIAL OR INDUSTRIAL

A. The connection fee for a non-residential commercial or industrial service shall be an amount in direct ratio to an equivalent residential unit based upon use. The ratio for use shall be determined by comparing the projected flow of water that said non-residential connection will use in relation to the amount of water used for a residential unit.

B. The County Engineer shall use the following criteria in calculating a non-residential or industrial connection charge:

1. The ratio of water anticipated to be used by a non-residential, commercial or industrial connection to the water used by a residential unit (300gpd) shall be multiplied by the then current connection charges.
2. Non-residential water use shall be calculated from the following table of design flows for various uses listed.

The County Engineer shall apply accepted design engineering flow rates for other uses not listed.

USE	DESIGN FLOW PER ITEM IN GALLONS PER DAY
AIRPORTS	
Per passenger	5
Per employee	14
ASSEMBLY HALLS	
Per seat	2
BAR & COCKTAIL LOUNGES	
Per seat (no food service)	20
BEAUTY PARLORS	
Per 100 SF of work area	30
BOWLING ALLEYS	
Per lane (including bar and food service)	200
CAMPS	
Day (no food service)	25
Luxury resort, per person	100
Labor, per person	100
Youth & recreation, per person	15
CHURCHES	
Per sanctuary seat	4
FACTORIES	
Sanitary wastes per person/per shift	15
HOSPITALS	
Per bed space	200
Each resident staff	100
HOTELS	
Per unit	150
INSTITUTIONS	
Per person (including resident staff)	100
LAUNDRIES (coin operated)	
Per machine	400

USE	DESIGN FLOW PER ITEM IN GALLONS PER DAY	
NURSING HOMES		
Per bed space		100
Each resident staff		100
Per meal		5
OFFICE BUILDINGS		
Per employee (allow 100 sf per employee)		20
PARKS (public)		
Per person (with comfort stations equipped with flush toilets)		10
RECREATION BUILDINGS		
Per person		2
RESTAURANTS		
24 hour, per seat (including bar)		50
Less than 24 hours, per seat (including bar)		30
Drive-ins, per space		15
SCHOOLS		
	Elementary	High
Per pupil, per day	10	15
Per pupil, add for shower	5	5
Per pupil, add for cafeteria	5	5
Per pupil (boarding)	100	100
SERVICE STATIONS		
Full service		
First two bays		750
Each additional bay		300
Per fuel pump		100
Self Service		
Per fuel pump		50
SHOPPING CENTERS		
Per sf of floor space (no food service or laundry)		0.1

USE	DESIGN FLOW PER ITEM IN GALLONS PER DAY
THEATRES	
Indoor, per seat	5
Drive-in, per speaker	10
WAREHOUSES	
Per sf of storage area	0.1

3. The resultant charge from (2) above, shall in addition, be multiplied by a factor accounting for the relative composition of that waste proposed to be discharged to the composition of the waste discharged from an average residential unit. For this purpose a residential unit can be assumed to have a composition of 200 parts per million BOD.
4. Specifically, the connection fee for non-residential, commercial or industrial use shall be:

$$\text{\$} = \text{\$} ______ \times Q \times R$$

Where:

$\text{\$} ______$ is the prevailing escalated residential connection fee.

Q is a function of the water usage as determined in (1) and (2) above where Q is always greater than or equal to 1.0.

R is the ration of sewage BOD loaded to a residential connection as determined in (3) above where R is always greater than or equal to 1.0.

IV. AUTOMATIC ESCALATION

Shall be as defined in Section 40 (Automatic Escalation Provision.) Connection charges are listed for period ending June 30, 2013.