

Determination of Sewer Connection Fee Using Plumbing Fixture Units

General Guidelines: Residential Developments, including single-family homes, condominium developments, apartments, second-family units (granny flats), trailer parks, churches, schools and laundromats should be evaluated for sewer connection fees using “Table 1: Family Unit Equivalents (Equivalent Dwelling Unit, or EDU) for Determination of Sewer Connection Fees.”

All other residential, commercial, industrial and governmental developments should be evaluated for sewer connection fees using “Table 2: Plumbing Fixture Unit Values (PFUs) for Determination of Sewer Connection Fees.” For the purposes of these calculations, one equivalent dwelling unit (1 EDU) shall equal twenty drainage fixture units (PFUs), or 265 gallons of sewage generated per day. Return to sewer calculations per day submitted by the manufacturer or engineer in writing may be used for determination of sewer connection fees for developments, such as car washes, where determination using plumbing fixture units (PFUs) is not defined.

**Table 1: Family Unit Equivalents (Equivalent Dwelling Units, or EDUs)
for
Determination of Sewer Connection Fees**

Note: One Family Unit (1 EDU) = 20 Fixture Units or 265 gallons of sewage per day

Type of Unit	EDUs	Count	Total
1 Single Family Dwelling	1		
1 Accessory Dwelling Unit aka: Granny Flats / Second Family Unit, attached or detached on the same property	0		
1 Apartment	3/4		
Church - for each 150 seating capacity or fraction thereof	1- 1/3		
Schools - for each 24 Average Daily Attendance (A.D.A.) Including faculty and staff	1		
Laundromat – for first 20 washers (35 gallon capacity), each washer equals additional washers (35 gallon capacity), each washer equals	2/3 1/2		
1 Trailer Units	1/2		
1 Condominium Unit	1		
Each Additional Family Unit on 1 Lot	1		
OTHER (average daily use) _____ / 265 =			
TOTAL EDUs			

_____ EDUs X \$3,472/EDU = \$_____

Signature

Date



City of El Cajon
 Building Division
 200 Civic Center Way
 El Cajon, California
 619/441-1726

Site Address: _____

Permit No.: _____

**Table 2: Plumbing Fixture Unit Values (PFUs)
 For Determination of Sewer Connection Fees**

Description	Plumbing Fixture Unit Values		New			Existing to be Removed		
	Public	Private	Public	Private	Total	Public	Private	Total
Drinking Fountain (per head)	1	1						
Dental Unit/Cuspidor	1	--						
Sink, Bar, Lavatory, medical, Light use	2	1						
Sink, Kitchen, industrial, Heavy use	4	2						
Dishwasher (Comm.)	4	--						
Bathtub, Shower or Bidet	4	2						
Washing Machine, (Laundromat/Table 1)	4	2						
Water Closet	5	3						
Urinal, Wall or Stall	5	--						
Sink, Flushing Rim, Clinic	10	--						
Fixture Unit Totals New and Existing	--	--	--	--		--	--	
Fixture unit calcs:	<p>_____ Fixture Units ÷ 20 = _____ EDUs</p> <p>New: = _____</p> <p>Removed: = _____</p> <p>NET: = _____</p> <p>_____ EDUs x \$3,472/EDU = \$ _____</p> <p>_____ From other side \$ _____</p> <p>_____ TOTAL \$ _____</p> <p>Credits _____ EDUs</p>							

 Signature of Applicant

 Date