



Estimated Flow Rates from a Home Based on the Number of Bedrooms

Figure A-1: Estimated Sewage Flows in Gallons per Day

number of bedrooms	Class I	Class II	Class III	Class IV
2	300	225	180	60%
3	450	300	218	of the
4	600	375	256	values
5	750	450	294	in the
6	900	525	332	Class I,
7	1050	600	370	II, or III
8	1200	675	408	columns.

Class I: The total floor area of the residence is over 800 square feet per bedroom **or** more than two of the following water-using appliances are installed: dishwasher, automatic clothes washer, water softener, garbage disposal, self-cleaning furnace.

Class II: The total floor area of the residence is between 500 and 800 square feet per bedroom, and no more than two water-using appliances are installed.

Class III: The total floor area of the residence is less than 500 square feet per bedroom and no more than two water-using appliances are installed. Use this estimate **only** when designing a system with flow control, such as trenches and a holding tank, or a timer to dose the system at the designed volume.

Class IV: Class I, II, or III home, but with no toilet wastes discharged into the system.