

## Septic System Bedroom and Fixture Count

Name of Owner: \_\_\_\_\_ Date: \_\_\_\_\_

APN: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ Reviewed by: \_\_\_\_\_

**November 2005 to Present      Count Bedrooms and Fixtures**

No. of Each	Fixture Type	Units per Fixture	Fixture Count
_____ x	Full bathroom _____	6 _____	= _____
_____ x	Half bathroom _____	4 _____	= _____
_____ x	Kitchen (with or w/o dishwasher) _____	2 _____	= _____
_____ x	Laundry _____	2 _____	= _____
_____ x	Utility sink separate _____	2 _____	= _____
_____ x	Extra tub or shower (not master) _____	2 _____	= _____
_____ x	*Single sink _____	1 _____	= _____

\*(Separate sink: bar sink, hand sink in game room, hand sink in 2<sup>nd</sup> bathroom, hand sink in garage or work shop etc.)

**No. of Bedrooms on Client's Plan      Total Fixture Count**

Criteria for Septic Tank Size and Design Flow			
Number of Bedrooms	Fixture Count	Tank Size	Design Flow (gal/day)
1	7 or less	1000	150
	More than 7	1000	300
2	14 or less	1000	300
	More than 14	1000	450
3	21 or less	1000	450
	More than 21	1250	600
4	28 or less	1250	600
	More than 28	1500	750
5	35 or less	1500	750
	More than 35	2000	900
6	42 or less	2000	900
	More than 42	2500	1050
7	49 or less	2500	1050
	More than 49	3000	1200
8	56 or less	3000	1200
	More than 56	3000	1350

**Prior to January 2001      Count Bedrooms Only**

- A. Count bedrooms only. Ignore the number of fixtures.
- B. The number of bedrooms shown on the permit is the maximum allowed. If permit is not in your file call us and if available we will fax it over.
- C. If the number of bedrooms is not on the permit and/or setbacks are less than required, send the customer to the Health Department.

*Setback from house, garage, and deck (footings) is 10 ft. Setback from driveway is 5 ft.*

**“Bedroom”** means, for the purpose of determining design flow for an on-site wastewater treatment facility for a dwelling, any room that has:

- a. A floor space of at least 70 square feet in area, excluding closets;
- b. A ceiling height of at least 7 feet;
- c. Electrical service and ventilation;
- d. A closet or an area where a closet could be constructed;
- e. At least one window capable of being opened and used for emergency egress; and
- f. A method of entry and exit to the room that allows the room to be considered distinct from other rooms in the dwelling and to afford a level of privacy customarily expected for such a room.