



# City of Malibu

23825 Stuart Ranch Road · Malibu, California · 90265-4861  
 Phone (310) 456-2489 · Fax (310) 456-3356 · [www.malibucity.org](http://www.malibucity.org)

## ONSITE WASTEWATER TREATMENT SYSTEM BEDROOM AND FIXTURE UNIT WORKSHEET

This worksheet shall be used to determine the existing fixture unit count and the proposed fixture unit count for all planned alterations to existing structures. Floor plans may be required to confirm both existing and proposed conditions. When a new OWTS system only is proposed, complete only the proposed column of the worksheet. The completed worksheet shall be certified by an Architect, Civil Engineer, Environmental Health Specialist, City of Malibu Registered Practitioner, or an "A", "C-42", "C-36" Licensed Contractor.

Date: \_\_\_\_\_

Planning Division Reference Number: \_\_\_\_\_

Applicant: \_\_\_\_\_

Worksheet Certification by: \_\_\_\_\_

Project Address: \_\_\_\_\_

Print name \_\_\_\_\_ Signature \_\_\_\_\_

Number of Bedrooms (Existing): \_\_\_\_\_

Applicable California State License or Registration Type \_\_\_\_\_

Number of Bedrooms (Future): \_\_\_\_\_

State License or Registration Number \_\_\_\_\_ Expiration Date \_\_\_\_\_

Type of Plumbing Fixture	Existing Fixtures	+	Proposed Fixtures	=	Total Fixtures	x	Unit Value	=	Existing Fixture Units	Total Future Fixture Units
	"A"		"B"		"(A + B)"		"C"		"A x C"	"(A + B) x C"
Bathtub or Combination Bath/Shower		+		=		x	2	=		
Bidet		+		=		x	2	=		
Bar Sink		+		=		x	1	=		
Clothes Washer		+		=		x	3	=		
Dishwasher		+		=		x	2	=		
Laundry Sink		+		=		x	2	=		
Lavatory (Wash Basin)		+		=		x	1	=		
Kitchen Sink		+		=		x	2	=		
Shower (Single Head)		+		=		x	2	=		
Water Closet (Flush Toilet) <sup>4,5</sup>		+		=		x	6	=		
Other (MPC Table 7-3)		+		=		x		=		
Other (MPC Table 7-3)		+		=		x		=		

TOTAL EXISTING FIXTURE UNITS

TOTAL FUTURE FIXTURE UNITS

### Notes

\*The fixture units listed on this form may not reflect the permitted number of fixture units on file with the City. Please consult with City staff to determine the approved number of fixture units for the building(s).

- In completing this form, a room is considered a bedroom if it provides privacy, has an associated closet, and is in close proximity to a bathroom with bathtub and/or shower fixtures.
- If an existing fixture is to be deleted from the project, indicate the fixture with a minus sign ( - ) next to the proposed fixture quantity in column "B".
- For plumbing fixtures not shown in this table please refer to California Plumbing Code.
- When determining septic tank sizes based on Appendix H of the California Plumbing Code, California Code of Regulations, Title 24, Part 5, water closets shall be computed as 6 fixture units.
- A water closet shall be computed as 3 fixture units if the proposed water closet is categorized as a flushometer tank with a 1.6 GPF. Specifications of the flushometer tank shall be submitted to the City for verification.

