Monterey Peninsula Water Management District

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HOW TO CALCULATE RESIDENTIAL CONSTRUCTION PROJECTS

For remodel and addition permits, the same water permit process applies to calculating the fees as for new connections, except that no charge is made for exterior uses. Table I may be applied to remodels/additions in the same way new construction permits are calculated. Total the number of fixture units to be added to the property. Multiply the total by \$266.61 to determine the water permit processing fees.

TABLE I: RESIDENTIAL FIXTURE UNIT COUNT

TYPE OF FIXTURE	NO. OF FIXTURES	FIXTURE UNIT VALUE	FIXTURE UNIT COUNT
Washbasins		x 1.0	
Two Washbasins in the Master Bathroom			=
Tailet Iller I and Florit (1 C allers and florit)		1.0	=
Toilet, High Efficiency (HET) (1.3 gallons maximum)*		1.2	=
Toilet, Ultra High Efficiency (UHET) (0.8 gallons maximum)*			=
TT: 1/10 II (T.1)		x 1.0	=
Urinal (0.5 gallon-per-flush)			=
Zero Water Consumption Urinal		0.0	=
Master Bathroom only (one per Dwelling): Bathtub may be Large & Separate Shower			=
Large Bathtub (may have Showerhead above)		x 3.0	=
			=
			=
Shower System, Rain Bars, or Custom Shower (varies according to specifications)			=
Kitchen Sink (including optional adjacent Dishwasher)		x 2.0	=
Kitchen Sink with adjacent High Efficiency Dishwasher*			=
Dishwasher, each additional (including optional adjacent sink)		x 2.0	=
Dishwasher, High Efficiency each additional (including optional adjacent sink)*		x 1.5	=
Laundry Sink/Utility Sink (one Sink per Residential Site)		20	=
Clothes Washer		2.0	=
Clothes Washer, High Efficiency (HEW) with a water factor of 5.0 or less.*		x 1.0	= <u> </u>
Bidet			=
Bar Sink		x 1.0	=
Entertainment Sink			=
Vegetable Sink		v 10 -	=
Swimming Pool (each 100 square-feet of pool surface area)		x 1.0	=
For New Connection Outdoor water use Refer to District Rule 24-A5 "Exterior Residential Water Demand Calculations"			
TOTAL FIXTURE UNIT COUNT		Ξ	=
* Requires Deed Restriction			
Credit is available for installing District-approved water saving devices. Please ask for a copy o sheet will reduce the cost of the permit. Inform staff of any credits before the permit is issued.	f the current cre	edit list. Installing iter	ns listed on the credit
To calculate exterior water use (NEW CONSTRUCTION ONLY): An Estimated Total War included. Multiply the total number of fixture units including landscaping by the capacity fee as	ter Use (ETWU established by the	J) calculation with lan the MPWMD.	dscape plans must be
As of July 1, 2015, capacity fee amount is \$266.61 per fixture unit in the CAW main systems dwelling unit. Amendments to existing water permits are processed for \$105 per dwelling unit.	in addition, an	administrative proce	ssing fee of \$210 per
Total Fixture Count x 0.01=Acre Feet of water needed x	Processing I		
	Total Fees		

