

## **CITY OF MONTE SERENO**

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## Water-Conserving Plumbing Fixture Certification Form

As of January 1, 2014, the State of California per Civil Code Section 1101.4, requires applicants seeking to obtain permits for additions, alterations or improvements for any **one and two family** residential building to replace all non-compliant plumbing fixtures throughout the building with water-conserving plumbing fixtures prior to final permit approval.

If all the fixtures in the home are not available for the Building Official to inspect or the Building Official cannot verify compliance due to lack of product markings and data, this self-certification form must be filled out and given to the Building Official at or prior to final inspection.

Per Civil Code Sections 1101.2, 1101.6 & 1101.7, the requirements of this law shall not apply to any of the following:

- 1. The requirements of this law shall be postponed one year from the date of issuance of a demolition permit for the building. If the building is not demolished after one year, the provision of this law shall apply even though the demolition permit is still in effect or a new demolition permit has been issued.
- 2. Registered historical sites.
- 3. Real property for which a licensed plumber certifies in writing that, due to the age or configuration of the property or its plumbing, installation of water-conserving plumbing fixtures is not technically feasible.
- 4. A building for which water service is permanently disconnected.
- 5. Home was built and available for use or occupancy after January 1, 1994.

All fixtures must be replaced following the criteria listed below from Chapter 4.303 of the California Green Building Code:

- Effective flush volume not to exceed 1.28 gallons per flush. Tank-type water closets shall be certified to the performance criteria of the U.S. EPA WaterSense Specification for Tank-type toilets. Note: The effective flush volume of dual flush toilets is defined as the composite, average flush volume of two reduced flushes and one full flush.
- The effective flush volume of urinals shall not exceed 0.5 gallons per flush.
- Single showerheads flow rate of not more than 2.0 gallons per minute at 80 psi.
   Showerheads shall be certified to the performance criteria of the U.S. EPA WaterSense Specification for Showerheads.

- When a shower is served by more than one showerhead, the combined flow rate of all showerheads and/or other shower outlets controlled by a single valve shall not exceed 2.0 gallons per minute at 80 psi, or the shower shall be designed to allow only one shower outlet to be in operation at a time. Note: A hand-held shower shall be considered a showerhead.
- The maximum flow rate of a residential lavatory faucet shall not exceed 1.5 gallons per minute at 60 psi. The minimum flow rate shall not be less than 0.8 gallons per minute at 20 psi.
- Metering faucets when installed in a residential building shall have a maximum flow rate of 0.25 gallons per cycle.
- The maximum flow rate of kitchen faucets shall not to exceed 1.8 gallons per minute at 60 psi. Kitchen faucets may temporarily increase the flow above the maximum rate, but not to exceed 2.2 gallons per minute at 60 psi, and must default to a maximum flow rate of 1.8 gallons per minute at 60 psi. Note: Where complying faucets are unavailable, aerators or other means may be used to achieve reduction.

Property Address:	Permit Number:
As the owner of this property, I/We certify	under penalty of perjury:
	the minimum requirements of water-conserving as the California Green Building Code (CGBC).
·	n replaced with water-conserving plumbing fixtures des and the manufacturer's installation instructions.
•	lue to one of the reasons mentioned above in items at be written and given to the Building Official from a
Signature of Property owner(s):	
Print Name(s):	Date: