



Water Conserving Plumbing Fixtures for Single Family Homes Certificate of Compliance

Neighborhood
Services

Effective: January 1, 2017
Revised: February 28, 2018

Senate Bill 407 requires owners of properties built prior to January 1, 1994, to replace all noncompliant plumbing fixtures with water-conserving plumbing fixtures, for all building alterations or improvements requiring a building permit. As of January 1, 2017, every plumbing fixture in every single family home must be a water-conserving plumbing fixture. A description of what qualifies as a water-conserving plumbing fixture is listed at the bottom of this page.

The following permits are **exempt** from plumbing fixture replacement:

- Changes to electrical and mechanical systems
- Patio covers, Photovoltaic systems, Re-roof
- Window/door replacement, Chimney repair
- Electric vehicle charging stations
- Work not associated with the building itself (e.g. pool/spa)
- Building and Monument signs
- Site work: retaining walls, fences, walkways, landscaping
- Water heater/piping/sewer line replacement
- Siding, Stucco or any exterior finish replacement
- Dry rot, Termite and Foundation repairs
- Seismic retrofit, voluntary accessibility upgrades
- Work in an accessory structure, shed, detached garage and second unit
- Alterations solely for the purpose of barrier removal
- Any other work determined by the Building Official

Property Address: _____ Building Permit Number _____

I am the owner of the above-referenced property. I hereby certify that the required water-conserving plumbing fixtures have been installed in accordance with the listed requirements (unless my property is exempt for the reason checked below). **I declare under penalty of perjury that the foregoing statement is true.**

Homeowner's Signature: _____ **Date:** _____

My residence is exempt from these requirements for the following reason (Civil Code §§1101.2, 1101.7):

- Built after January 1, 1994 Registered historical site Water service permanently disconnected
 A licensed plumber has certified in writing (attached) that it is not technically feasible to install water-conserving plumbing fixtures due to the age or piping configuration in this building

Fixture	Non-Compliant	Water-Conserving
Toilet	Exceeds 1.6 gal/flush	Single flush: 1.28 gal/flush. Dual flush: 1.28 gal/flush effective flush volume (average flush volume of 2 reduced flush and 1 full flush).
Bathroom faucet	Exceeds 2.2 gal/min	Minimum 0.8 gal/min @ 20 psi. Maximum 1.5 gal/min @ 60 psi.
Kitchen faucet	Exceeds 2.2 gal/min	Maximum 1.8 gal/min @ 60 psi. May temporarily increase up to 2.2 gal/min and default back to the 1.8gal/min rate.
Showerhead (including handheld)	Exceeds 2.5 gal/min	Maximum 2.0 gal/min @ 80 psi. When multiple showerheads serve 1 shower, the combined flow rate of all showerheads controlled by a single valve shall not exceed 2.0 gal/min @ 80 psi, or the shower shall be designed to allow only 1 shower outlet to be in operation at a time.
Urinal	Exceeds 1.0 gal/flush	Maximum 0.5 gal/flush

*If water-conserving kitchen faucets are unavailable, aerators or other means may be used to achieve reduction.

**See the 2016 California Plumbing Code Chapter 4, 2016 CALGreen Division 4.3 & Division 5.3 for reference.

This form must be completed by the homeowner and given to the Building Inspector at final inspection.