



City of Corona

Planning & Development Department

Building Division

Retrofit Verification and Self-Certification Form:

- **Smoke and Carbon Monoxide Alarms**
- **Water Conserving Plumbing Fixtures**

The State of California now requires that smoke alarms and carbon monoxide alarms must be retrofitted in all residential buildings. The 2022 California Residential Code sections R314 and R315 state, in part, that these devices be installed when "alterations, repairs or additions requiring a permit occur."

Retrofitted alarms may be battery operated for buildings where no alterations are performed on the interior, or interior alterations do not result in the removal of wall or ceiling finishes. The alarms must comply with all applicable standards and be approved by the CA State Fire Marshal. All alarm devices must be installed and maintained in accordance with the CA Building Code, NFPA Standards, and the manufacturer's instructions.

Alarms must be installed and maintained in the following specified locations:

Carbon Monoxide Alarm: For dwellings containing a fuel-fired appliance, a fireplace, or an attached garage with an opening communicating with the dwelling, alarms are required on the ceiling or wall outside of each separate sleeping area in the immediate vicinity of bedrooms, on each story of the dwelling including basements, and in each bedroom where the bedroom or its attached bathroom contains a fuel-burning appliance.

Smoke Alarms: Installed in each room used for sleeping purposes, outside each sleeping area in the immediate vicinity of bedrooms, and on each story of the dwelling including basements and habitable attics.

The State of California now also requires that plumbing fixtures in dwellings constructed prior to January 1, 1994 comply with CA Civil Code sections 1101.1 through 1101.8 by not exceeding the water flow rates stated below:

- Toilets – not more than 1.6 gallons per flush
- Urinals – not more than 1 gallon per flush
- Showerheads – not more than 2.5 gallons per minute
- Faucets – not more than 2.2 gallons per minute

Note: Water-conserving plumbing fixtures may be available at rebate or no cost from the Department of Water and Power. Please contact 951-736-2234 for more information.

Self-Certification

NOTE: This self-certification option is only available for construction projects on the exterior of the structure where access to the interior of the dwelling by the City of Corona Building Inspector is not achieved during the course of construction.

Project Address: _____ Permit #: _____

Permit Owner: _____ Lic. #: _____

I, the undersigned, hereby certify that I have verified that any required smoke alarms and carbon monoxide alarms are installed and tested to be functional in all the required locations and that all plumbing fixtures are in compliance with any applicable requirements of California Civil Code section 1101.

Permit Owner Signature: _____ Date: _____