



# WATER - PLUMBING FIXTURE RETROFIT OWNER CERTIFICATE OF COMPLIANCE

City of Larkspur Building Department  
400 Magnolia Ave.  
Larkspur, CA 94939  
(415) 927-5038

OFFICE USE ONLY  
PERMIT NO.: \_\_\_\_\_

**Per Civil Code Section 1101.4**, as of January 1, 2017 any single-family residential real property (including duplexes); for all real property built and available for use on or before January 1, 1994, are required to replace all non-compliant plumbing fixtures with water-conserving plumbing fixtures regardless of whether the property undergoes alterations or improvements.

**Per Civil Code Section 1101.5**, multifamily residential real property and commercial real property undergoing building addition, alteration, or improvements require non-compliant plumbing fixtures to be replaced with water-conserving plumbing fixtures. All multifamily residential real property and commercial real property are required to replace all non-compliant plumbing fixtures with water-conserving plumbing fixtures on or before January 1, 2019 regardless of whether property undergoes alterations or improvements.

- For building additions, if the sum of concurrent building permits by the same permit applicant would increase the floor area *of the building* by more than 10%, all non-compliant plumbing fixtures will be required to be upgraded with water-conserving plumbing fixtures throughout the building. (1101.5(d)(1)(A))
- For building alterations or improvements, if the total construction cost in the building permit exceeds \$150,000, all non-compliant plumbing fixtures that service the specific area of the alteration or improvement will be required to be upgraded with water-conserving plumbing fixtures. (1101.5(d)(1)(B))
- Any alteration to a room that contains non-compliant plumbing fixtures will require that all the fixtures in that room to be upgraded to water-conserving plumbing fixtures. (1101.5(d)(1)(C))

**Non-compliant plumbing fixtures means any of the following 1101.3(c)1-4:**

1. Any toilet manufactured to use more than 1.6 gallons of water per flush.
2. Any urinal manufactured to use more than one gallon or water per flush.
3. Any showerhead manufactured to have a flow capacity of more than 2.5 gallons of water per minute (gpm).
4. Any interior faucet that emits more than 2.2 gallons of water per minute (gpm).

## **CERTIFICATION**

Project Address: \_\_\_\_\_ Permit Number: \_\_\_\_\_

# OF TOILETS	# OF URINALS	#OF SHOWERHEADS	# OF LAVATORY FAUCETS	# OF KITCHEN FAUCETS

**NOTE:** This form shall completed and signed, and can be scanned and emailed to [LarkspurBuilding@CityofLarkspur.org](mailto:LarkspurBuilding@CityofLarkspur.org) or provided to the City of Larkspur Building Inspector as a condition of final building inspection.

**I declare under penalty of perjury that the plumbing fixtures in the real property listed above are in full compliance with the Civil Code Sections 1101.1 thorough 1101.8, the current California Plumbing Code, and California Green Building Standards Code.**

\_\_\_\_\_  
SIGNATURE of Property Owner or Authorized Agent PRINT NAME DATE

FIXTURE TYPE	NON-COMPLIANT WATER USAGE/FLOW RATE <sup>1</sup>	COMPLIANT PLUMBING FIXTURE WATER USAGE/FLOW RATES		
		SINGLE-FAMILY RESIDENTIAL	MULTIFAMILY RESIDENTIAL	COMMERCIAL
		2016 CPC CH.4; 2016 CALGreen DIV. 4.3	2016 CPC CH. 4, 2016 CALGreen DIV4.3	2016 CPC CH. 4, CALGreen DIV. 5.3
WATER CLOSETS (TOILETS)	EXCEEDS 1.6 GALLONS/FLUSH	Single flush toilets: 1.28 gallons per flush Dual flush toilets: 1.28 g/f effective flush volume (composite, average flush volume of two reduced and one full flush)		
URINALS	EXCEEDS 1.0 GALLONS/FLUSH	Wall mounted 0.125 gallons per flush All others: 0.5 g/f		
SHOWERHEADS	EXCEEDS 2.5 GPM	2.0 gallons per minute @ 80 psi Handheld is considered a showerhead. For multiple showerheads serving one shower, the combined flow rate and/or other shower outlets controlled by a single valve shall not exceed 2.0 gpm @ 80 psi; or The shower shall be designed to allow only one shower outlet to be in operation at a time.		
LAVATORY FAUCETS (BATHROOMS)	EXCEEDS 2.2 GPM	Maximum 1.5 gpm @ 60 psi Minimum 0.8 gpm @ 20 psi	Within units: Maximum 1.5 gpm @ 60 psi Minimum 0.8 gpm @ 20 psi	0.5 gpm @ 60 psi
KITCHEN FAUCETS	EXCEEDS 2.2 GPM	1.8 gpm @ 60 psi May temporarily increase to 2.2 gpm @ 60 psi, and must default to maximum 1.8 gpm @ 60 psi Where faucets meeting the above are unavailable, aerators or other means may be used to achieve reduction.	1.8 gpm @ 60 psi May temporarily increase to 2.2 gpm @ 60 psi, and must default to maximum 1.8 gpm @ 60 psi Where faucets meeting the above are unavailable, aerators or other means may be used to achieve reduction.	1.8 gpm @ 60 psi

<sup>1</sup>Clarification of “non-compliant plumbing fixture”: According to the definition of “non-compliant plumbing fixture” in 1101.3©, the existing plumbing fixture water usage/flow rate must **exceed** the amount shown to be considered non-compliant. If the existing plumbing fixtures water usage/flow rate is equal to or less than the amount shown, it is not required to be upgraded.