

EFFICIENCY REQUIREMENTS WATER CONSERVATION CODE – ORD. 421

EFFECTIVE JANUARY 5, 2011

All plumbing installed, replaced or moved in any new or existing service shall be high-efficiency fixtures and shall meet the following requirements:

INTERIOR FIXTURES

• Shower Heads	The manufacturer shall specify a maximum flow rate equal to or less than 2.0 gallons per minute (gpm), at a pressure of 60 pounds per square inch (psi) at the inlet, when water is flowing.
• Toilets	Any WaterSense listed toilet with flush volume of no greater than 1.28 gallons.
• Urinals	The average water consumption shall not exceed 0.25 gallons per flush .
• Faucets	Lavatory faucets, other than public lavatory or metering faucets, shall deliver 1.5 gallons, or less of water per minute.
	Metered Faucets shall deliver no more than .25 gallons of water per use. Self-closing faucets shall deliver no more than 0.5 gallon per minute.
	Public Lavatory (other than metering) faucets shall deliver 0.5 gallons , or less, of water per minute.
	Kitchen, Bar and Utility/Service (other than hand-washing sinks) faucets shall deliver 2.2 gallons, or less, of water per minute.
Water- Using Appliances	High-efficiency standards apply to water using appliances such as clothes washers, dishwashers, pre-rinse spray valves, ice machines and HVAC equipment.

IRRIGATED LANDSCAPE AREAS

For landscape professional and homeowners, when designing and installing landscapes and irrigation systems, the following items are required to be submitted to MMWD under the landscape plan review requirement: (1) landscape plan; (2) irrigation plan; (3) grading plan.

For a more complete list of minimum efficiency requirements for both indoor and outdoor water uses, please see the Water Conservation Code section of the MMWD web or contact Conservation staff.

www.marinwater.org > Conservation > Water Conservation Code

Interior Fixtures

Keith Bancroft (415) 945-1526 kbancroft@marinwater.org Landscape

Greg Van Trump (415) 945-1497 gvantrump@marinwater.org