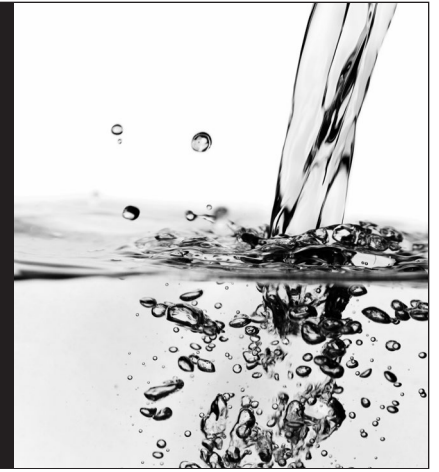


# California Title 20 Water-Efficiency Standards

## Why did California issue new water-efficiency standards?

To address severely depleted water supplies in California due to an extended drought, California Governor Jerry Brown mandated water restrictions in an Executive Order issued April 1, 2015. As directed in the Order, the California Energy Commission (CEC) adopted emergency regulations establishing standards that improve the efficiency of water appliances.



## What products are affected by the new standards?

The CEC has issued the following standards:


Plumbing Fixture	Maximum Rate	Effective Date
Kitchen faucets	1.8 gpm	January 1, 2016
Public lavatory faucets	0.5 gpm	January 1, 2016
Toilets	1.28 gpf	January 1, 2016
Urinal flush valves	0.125 gpf	January 1, 2016
		Manufactured Date
Residential lavatory faucets	1.5 gpm	September 1, 2015
	1.2 gpm	July 1, 2016
Shower devices	2.0 gpm	July 1, 2016
	1.8 gpm	July 1, 2018

## What products are included in the “shower devices” standard?

In the California standards, “shower devices” includes showerheads, handshowers and body sprays/jets.

## When will compliant products be available from Delta Faucet Company?

Delta Faucet Company offers many products that are already compliant with the new water-efficiency standards (see below). Additional products that will comply are currently in development.

Plumbing Fixture	Maximum Rate	Effective Date	Compliant Product Available Now		
				BRIZO™	PEERLESS™
Kitchen faucets	1.8 gpm	January 1, 2016	✓	✓	✓
Public lavatory faucets	0.5 gpm	January 1, 2016	✓	NA	NA
Toilets	1.28 gpf	January 1, 2016	✓	NA	NA
Urinal flush valves	0.125 gpf	January 1, 2016	✓	NA	NA
		Manufactured Date			
Residential lavatory faucets	1.5 gpm	September 1, 2015	✓	✓	✓
	1.2 gpm	July 1, 2016	*	*	*
Shower devices	2.0 gpm	July 1, 2016	✓	✓	✓
	1.8 gpm	July 1, 2018	*	*	*

\*Compliant models are in development.

### **What is the difference between “Effective Date” and “Manufactured Date” in the standards?**

The “Effective Date” is the date on or after which only compliant products may be sold or offered for sale in the state of California regardless of when they were manufactured. The “Manufactured Date” indicates the date on or after which only compliant products may be manufactured for sale in the state of California; the date of sale doesn't matter. The “Manufactured Date” allows California distributors, wholesalers, retailers and other resellers to sell through existing, non-compliant inventory without penalty.

All kitchen faucets, public lavatory faucets, toilets and urinal flush valves sold or offered for sale in California must comply with the standards as of January 1, 2016.

Manufacturers may only sell residential lavatory faucets and shower devices into the state of California that are compliant as of the respective manufactured dates. California distributors, wholesalers, retailers and other resellers may continue to sell through existing, non-compliant inventory after the manufactured date.

### **How will Delta Faucet Company differentiate between 1.2 gpm and 1.5 gpm residential lavatory models?**

Delta® and Peerless® lavatory faucets will transition to 1.2 gpm models as a running change with no changes to model numbers. Brizo® lavatory faucets with a maximum flow rate of 1.2 gpm will be designated with an ECO suffix (e.g., 65085LF-PN-ECO). Some retail-exclusive Delta SKUs will also use the ECO suffix. All Delta, Brizo and Peerless products and packaging labels will be marked with the applicable flow rate.

### **Will 1.2 gpm residential lavatory faucets be available for sale outside of California?**

Yes, lavatory faucets with a maximum flow rate of 1.2 gpm will be available to all customers.

### **Are 1.5 gpm residential lavatory faucets being discontinued as a result of the new standards?**

The transition to compliant Delta and Peerless lavatory faucets will occur as a running change. After models are transitioned, only 1.2 gpm models will be available.

To satisfy the needs of the luxury market, both 1.2 and 1.5 gpm models will remain available in all existing Brizo collections.

### **Are any of the new California water-efficiency standards the same as the WaterSense® program requirements?**

Yes, the standards for toilets (1.28 gpf) and residential lavatory faucets (1.5 gpm if manufactured prior to July 1, 2016) are comparable to the WaterSense requirements for these categories. The WaterSense requirement for showerheads and handshowers is also comparable with the new standard for shower devices (2.0 gpm if manufactured prior to July 1, 2018). Body sprays/jets are not covered by the WaterSense requirements.

### **What is Delta Faucet Company's plan to address the shower device requirements?**

Shower devices that comply with the 2.0 gpm standard are already available in Delta, Brizo and Peerless bath collections. Details about 1.8 gpm shower devices will be available at a future date.

### **Are kitchen faucets with Multi-Flow™ functionality allowed in California, since the flow rate can be increased above 1.8 gpm when needed?**

Yes, the kitchen faucet standard does allow for temporary increase to 2.2 gpm.

### **Is there a date after which Delta Faucet Company will no longer ship non-compliant products to California?**

All Delta, Brizo and Peerless kitchen faucets and Delta toilets are already compliant with the California standards, and public lavatory faucets that comply with the standards are already available in our Delta commercial line. In addition, beginning October 1, 2015, only compliant urinal flush valves will be shipped by Delta Faucet Company to California. Delta Faucet Company residential lavatory faucets and shower devices are either already compliant or will transition to compliant models as of the relevant manufactured dates.

### **Although my company receives product in California, we also do business in other states. Can I order Delta Faucet Company products that are not compliant with California regulations?**

Yes, Delta Faucet Company will ship non-compliant products to California-based customers and distribution centers that sign an agreement stating that they will only sell those products outside the state of California. Customers should return the agreement to their local Delta Faucet Company sales representative.

**BRIZO®**



**PEERLESS®**