

# Bottled and Vended Water Program Report



January 2019

**State of California**

**Department of Public Health**

**Food and Drug Branch**

California Health and Safety Code, Division 104, Part 5, Chapter 5, Article 12, Section 111198 provides: The department shall post annually on its Internet Web site, in connection to the entities it regulates under this article, all of the following information:

- a) The total number of licenses, by type and county, issued in the prior calendar year.
- b) The number of inspections performed by the department in the previous calendar year, broken down by county and license type.
- c) The number and type of major violations, and the actions taken to correct those violations.
- d) The number and dollar value of fines levied under subdivision (c).

**(A) Bottled and Vended Water Program Licenses Issued During 2018**

County	Water Bottling Plant	Bottled Water Distributor	Water Hauler	Private Water Source	Retail Water	Vended Water Machines*
Alameda	1				6	4
Alpine						
Amador			1			
Butte	1	1	1		1	
Calaveras						
Colusa						
Contra Costa					1	
Del Norte						
El Dorado			2		1	
Fresno	4	1	7		17	3
Glenn			1			
Humboldt	2		3	1	1	
Imperial	3		5		4	1
Inyo	1			3		1
Kern	1	2	6		13	6
Kings					5	
Lake	1	1	2	1		
Lassen						
Los Angeles	13	12	7	5	423	131
Madera						
Marin					3	3
Mariposa			2			
Mendocino	1		4		2	
Merced			1		2	2
Modoc						
Mono						
Monterey	1	2	6		16	6
Napa	1	1	3	1	2	
Nevada			1	2	2	

<b>County</b>	<b>Water Bottling Plant</b>	<b>Bottled Water Distributor</b>	<b>Water Hauler</b>	<b>Private Water Source</b>	<b>Retail Water</b>	<b>Vended Water Machines*</b>
Orange	6	5	13	2	159	55
Placer		1	1		1	
Plumas						
Riverside	7	4	4	1	62	37
Sacramento	5	2			23	9
San Benito	1	1			2	2
San Bernardino	9	2	7	7	58	35
San Diego	10	2	3	10	44	34
San Francisco		1			6	1
San Joaquin	3	1	4		9	7
San Luis Obispo	1	1		1	4	6
San Mateo		1	1		5	3
Santa Barbara	2	1	5		6	1
Santa Clara	2	2	2	1	100	51
Santa Cruz	1	1	1	1	7	4
Shasta	4	1	6	4		
Sierra						
Siskiyou	2		1	2		
Solano	1	1	1			
Sonoma	1	3	11	1	11	1
Stanislaus	3		1	1	6	3
Sutter					2	
Tehama				1		
Trinity			3	1		
Tulare		1	2			3
Tuolumne	1		2	4		
Ventura	4	2	2		8	7
Yolo		1		1	7	5
Yuba			1		1	
Out of State	77		5			5
Out of Country	35					
<b>Total</b>	<b>205</b>	<b>54</b>	<b>128</b>	<b>51</b>	<b>1,020</b>	<b>431</b>

\* CDPH Licenses Water Vending Machine Operators and each operator may operate one or more vending machines in multiple counties throughout California.

## Water Vending Machine Locations

County	Number of Water Vending Machines
Alameda	195
Alpine	0
Amador	10
Butte	51
Calaveras	9
Colusa	22
Contra Costa	160
Del Norte	4
El Dorado	24
Fresno	336
Glenn	13
Humboldt	24
Imperial	103
Inyo	1
Kern	383
Kings	79
Lake	20
Lassen	3
Los Angeles	2,197
Madera	50
Marin	23
Mariposa	2
Mendocino	24
Merced	103
Modoc	0
Mono	7
Monterey	184
Napa	31
Nevada	8
Orange	583
Placer	53
Plumas	2
Riverside	723
Sacramento	201
San Benito	33
San Bernardino	641
San Diego	1,135
San Francisco	22
San Joaquin	128
San Luis Obispo	99
San Mateo	80
Santa Barbara	191

County	Number of Water Vending Machines
Santa Clara	358
Santa Cruz	101
Shasta	22
Sierra	0
Siskiyou	5
Solano	58
Sonoma	100
Stanislaus	174
Sutter	29
Tehama	13
Trinity	2
Tulare	280
Tuolumne	12
Ventura	290
Yolo	80
Yuba	23
<b>Total</b>	<b>9,504</b>

**(B) Bottled and Vended Water Program Inspections Completed in 2018**

County	Water Bottling Plant Inspections	Bottled Water Distributor Inspections	Water Hauler Inspections	Private Water Source Inspections	Retail Water Inspections	Water Vending Machine Inspections
Alameda	3				1	
Alpine						
Amador						
Butte	1		1			
Calaveras						
Colusa						
Contra Costa						
Del Norte						
El Dorado			1			
Fresno			1			
Glenn						
Humboldt				1		
Imperial					1	
Inyo	1					
Kern			4		2	
Kings					2	
Lake			1			
Lassen						
Los Angeles	5				31	
Madera						
Marin						
Mariposa						
Mendocino	1		2			
Merced				1	1	
Modoc						
Mono						
Monterey			1		1	
Napa	1		2			
Nevada						
Orange					6	
Placer	1					
Plumas						
Riverside	4				9	
Sacramento	1				3	
San Benito	1					
San Bernardino	4		7	3	8	
San Diego	1		2		3	
San Francisco					1	
San Joaquin	3				3	
San Luis Obispo	1				1	
San Mateo						
Santa Barbara			3			

County	Water Bottling Plant Inspections	Bottled Water Distributor Inspections	Water Hauler Inspections	Private Water Source Inspections	Retail Water Inspections	Water Vending Machine Inspections
Santa Clara					3	
Santa Cruz					2	
Shasta			3			
Sierra						
Siskiyou	1					
Solano	1					
Sonoma						
Stanislaus					1	
Sutter						
Tehama						
Trinity			2			
Tulare						
Tuolumne				1		
Ventura	2				5	
Yolo	1				1	
Yuba						
Out of State						
Out of Country						
<b>Total</b>	<b>33</b>	<b>0</b>	<b>30</b>	<b>6</b>	<b>85</b>	<b>0*</b>

- \* Water vending machine (WVM) inspections were not conducted for the following reasons:
1. Most WVMs in California use a municipal water source (highly regulated), so the public health risk of WVMs are low.
  2. Historically, CDPH receives minimal WVM complaints related to water safety.
  3. Lack of staffing and resources.

### (C) Major Violations

Code Section	Number
H&S 111075 (b) Prior to bottling or vending water, the water shall be subjected to filtration and effective germicidal treatment by ozone, ultraviolet, carbon dioxide, or an equivalent disinfection process approved by the department....	7
H&S 111115(b) <ol style="list-style-type: none"> <li>1) The department shall require that water-vending machines be cleaned, serviced, and sanitized in accordance with the manufacturer's specifications, but at least once every 31 days.</li> <li>2) Inspection records shall be kept for every visit made by either the operator or the maintenance personnel pursuant to this subdivision. These records shall show the date and time of the visit, any tests performed, any maintenance performed, and the signature or electronic signature of the operator or maintenance personnel. The records shall be kept by the owner of the water-vending machine for a minimum of two years and shall be made available to the department upon request.</li> </ol>	1
H&S 111120(a) No person shall operate a water-bottling plant, a private water source, or be a bottled water distributor in this state except pursuant to a license issued by the department. If a person has a valid water-bottling plant license issued by the department, additional license fees for a private water source operator, a retail water facility, a water hauler, or a bottled water distributor based and operating at the same address, shall not be required.	6
H&S 111120 (b) No person shall own or operate a water-vending machine or a retail water facility or be a water hauler, except pursuant to a license issued by the department or to a permit issued by a local health department.	4
H&S 111145 (b) Each product dispensed by a water-vending machine or a retail water facility shall be sampled and analyzed for coliform bacteria at least once every six months. The analysis shall be submitted to the department indicating whether the water is pure and wholesome.	2

Violations noted were corrected by the responsible firm.

### (D) Fines Levied

No fines were levied