

Bottled and Vended Water Program Report



January 2018

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 2017

County	Water Bottling Plant	Bottled Water Distributor	Water Hauler	Private Water Source	Retail Water	Vended Water Machines*
Alameda	6				17	6
Alpine						
Amador			1	1		
Butte	1	2	1			
Calaveras						
Colusa			1			
Contra Costa		1			10	3
Del Norte						
El Dorado	1	1	2	2	1	
Fresno	4	1	2		16	
Glenn			1			
Humboldt	2		2	1	1	
Imperial	3		1		4	2
Inyo	1			3		
Kern	1	2	5		11	2
Kings					5	1
Lake	2	1	1	1		1
Lassen						
Los Angeles	11	9	4	6	463	65
Madera						
Marin					3	1
Mariposa			1			
Mendocino			3		2	
Merced					2	
Modoc						
Mono						
Monterey		2	5		17	1
Napa	1	1	3	2	2	
Nevada			1	2	1	

County	Water Bottling Plant	Bottled Water Distributor	Water Hauler	Private Water Source	Retail Water	Vended Water Machines*
Orange	6	5	7	2	166	32
Placer					1	
Plumas						
Riverside	8	7	2	1	64	15
Sacramento	5	3			23	4
San Benito		1			1	
San Bernardino	8	2	3	6	64	12
San Diego	9	2	1	10	49	18
San Francisco		1			5	1
San Joaquin	3	1	1		12	5
San Luis Obispo	1	1		1	5	5
San Mateo		1	1		4	
Santa Barbara	2	1	3		5	2
Santa Clara	3	2	2	1	113	25
Santa Cruz	4		1	1	8	
Shasta	4	1	3	4		
Sierra						
Siskiyou	1			2		
Solano	1	1				
Sonoma	2	3	6	1	10	
Stanislaus	3		2	1	8	1
Sutter			1		2	
Tehama				1		
Trinity				1		
Tulare		1	1		1	1
Tuolumne	1		3	4		
Ventura	3	2	2		9	1
Yolo	0	1		1	6	
Yuba			1		1	
Out of State	68		2			
Out of Country	31					
Total	196	56	76	55	1,112	204

* 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	191
Alpine	0
Amador	11
Butte	52
Calaveras	9
Colusa	22
Contra Costa	161
Del Norte	4
El Dorado	24
Fresno	335
Glenn	14
Humboldt	24
Imperial	113
Inyo	1
Kern	412
Kings	74
Lake	20
Lassen	3
Los Angeles	2,240
Madera	52
Marin	22
Mariposa	2
Mendocino	24
Merced	107
Modoc	0
Mono	5
Monterey	190
Napa	31
Nevada	9
Orange	594
Placer	53
Plumas	2
Riverside	733
Sacramento	207
San Benito	30
San Bernardino	645
San Diego	1,149
San Francisco	24
San Joaquin	133
San Luis Obispo	96
San Mateo	82
Santa Barbara	193

County	Number of Water Vending Machines
Santa Clara	361
Santa Cruz	97
Shasta	22
Sierra	0
Siskiyou	5
Solano	56
Sonoma	105
Stanislaus	194
Sutter	30
Tehama	13
Trinity	2
Tulare	281
Tuolumne	11
Ventura	300
Yolo	78
Yuba	24
Total	9,672

(B) Bottled and Vended Water Program Inspections Completed in 2017

County	Water Bottling Plant Inspections	Bottled Water Distributor Inspections	Water Hauler Inspections	Private Water Source Inspections	Retail Water Inspections	Water Vending Machine Inspections
Alameda			1			
Alpine						
Amador			1	2		
Butte	5		1		8	
Calaveras						
Colusa						
Contra Costa					3	11
Del Norte						
El Dorado	1		1	2		
Fresno	1	1	7		7	36
Glenn			1			
Humboldt			1		1	
Imperial						
Inyo				2		
Kern		4	4			9
Kings						9
Lake						
Lassen						
Los Angeles	6		2		53	76
Madera						
Marin						
Mariposa						
Mendocino						
Merced						
Modoc						
Mono						
Monterey			2		16	
Napa	1	1		1	1	
Nevada						
Orange					37	
Placer	1					
Plumas						
Riverside	4		2	2	8	6
Sacramento	9	1			13	
San Benito		1			2	
San Bernardino	1				19	61
San Diego	2	2	2	2	3	14
San Francisco						
San Joaquin	2		2		2	
San Luis Obispo	1	1	2		5	
San Mateo			1			
Santa Barbara			1		1	

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			2		19	
Santa Cruz			1		3	
Shasta	1		4	2		
Sierra						
Siskiyou	3		2			
Solano	1					
Sonoma			3		4	
Stanislaus			1			
Sutter					1	
Tehama			2			
Trinity			2			
Tulare			1			
Tuolumne						
Ventura						
Yolo				1		
Yuba						
Total	39	11	49	14	206	222

(C) Major Violations

Health and Safety Code Section (H&S)	Firms in Violation*
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....	19
H&S 111075 (d) Ollas or other water-holding dispensers, both refrigerated and nonrefrigerated, water-vending machines, and water dispensers in retail water facilities, shall be examined for cleanliness each time they are serviced by the distributor, bottler, retail water facility, or water-vending machine operator. When necessary, these dispensers shall be sanitized according to the methods described in Part 129 of Title 21 of the Code of Federal Regulations.	15
<p>H&S 111115 (b)</p> <p>(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.</p> <p>(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.</p>	56
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.	4
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.	3
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.	12
H&S 111150 (a) All sources of bottled water, vended water, and water dispensed by a retail water facility shall be monitored annually for the presence of volatile organic compounds of potential public health concern, as specified by the United States Environmental Protection Agency in Tables 2 and 14 contained in Volume 50 of the Federal Register on pages 46904, 46923, and 46924 on November 13, 1985, or as reasonably specified by the department as a condition of licensure.	4

*Violations were corrected by the responsible firms.

(D) Fines Levied

No fines were levied.