



CALIFORNIA DEPARTMENT OF  
FOOD & AGRICULTURE  
Karen Ross, Secretary

April 19, 2019

DMS NOTICE  
G – 19 – 04  
Discard: Retain

**TO:** WEIGHTS AND MEASURES OFFICIALS

**SUBJECT:** 2017/18 Fiscal Year Expenditure Report

Enclosed is the 2017/18 Fiscal Year Expenditure Report for California's weights and measures activities.

The compilation and analysis of data submitted annually by each county is contained in this report.

If you have any questions regarding this notice, please contact Rebecca Bland, Staff Services Manager, Administrative Services Unit at (916) 229-3000 or via email at [Rebecca.bland@cdfa.ca.gov](mailto:Rebecca.bland@cdfa.ca.gov).

Sincerely,

Kristin Macey  
Director

Enclosure

cc: Kevin Masuhara, Deputy Secretary for Administration and Finance, CDFA  
Hyrum Eastman, County/State Liaison, CDFA  
CDFA Legislative Office



**County Annual Report Detail**

FY 2017/18 cost per capita of weights and measures programs carried out at the county level. Includes individual county, and statewide, cost/person/year.

2017/18	Cost Per Capita	Hourly Cost	Population* 01/01/18	Total Hours	Total Expenditures	Total Revenue
Alameda	\$0.81	\$85.12	1,660,202	15,795	\$1,344,453	\$1,095,499
Amador	\$3.80	\$95.31	38,094	1,518	\$144,630	\$46,891
Butte	\$1.54	\$85.94	227,621	4,079	\$350,549	\$179,106
Calaveras	\$2.15	\$78.84	45,157	1,234	\$97,243	\$53,376
Colusa	\$4.95	\$116.00	22,098	943	\$109,387	\$67,720
Contra Costa	\$1.27	\$121.39	1,149,363	12,045	\$1,462,114	\$688,257
Del Norte	\$0.90	\$53.74	27,221	455	\$24,425	\$22,575
El Dorado/Alpine	\$0.97	\$83.12	189,553	2,209	\$183,606	\$113,880
Fresno	\$0.86	\$92.33	1,007,229	9,406	\$868,496	\$676,703
Glenn	\$2.41	\$72.79	28,796	954	\$69,445	\$58,537
Humboldt	\$4.49	\$204.41	136,002	2,990	\$611,181	\$123,378
Imperial	\$1.85	\$65.83	190,624	5,355	\$352,538	\$242,399
Inyo/Mono	\$3.76	\$72.65	32,399	1,676	\$121,765	\$72,743
Kern	\$1.52	\$87.78	905,801	15,678	\$1,376,208	\$719,095
Kings	\$2.04	\$52.97	151,662	5,829	\$308,762	\$118,812
Lake	\$1.70	\$58.37	65,081	1,895	\$110,613	\$88,808
Lassen	\$1.64	\$80.93	30,911	626	\$50,663	\$32,828
Los Angeles	\$1.21	\$126.16	10,283,729	98,533	\$12,430,988	\$8,425,264
Madera	\$1.30	\$71.83	158,894	2,874	\$206,467	\$136,859
Marin	\$2.74	\$109.27	263,886	6,616	\$722,940	\$274,740
Mariposa	\$2.04	\$114.37	18,129	323	\$36,942	\$1,897
Mendocino	\$0.93	\$83.45	89,299	990	\$82,613	\$81,625
Merced	\$1.81	\$88.86	279,977	5,687	\$505,374	\$250,620
Modoc	\$1.22	\$39.68	9,612	295	\$11,707	\$26,745
Monterey	\$1.98	\$127.19	443,281	6,916	\$879,679	\$369,241
Napa	\$4.58	\$106.07	141,294	6,101	\$647,137	\$295,409
Nevada	\$1.91	\$89.94	99,155	2,102	\$189,017	\$86,605
Orange	\$0.67	\$101.80	3,221,103	21,308	\$2,169,178	\$2,300,632
Placer	\$1.07	\$102.93	389,532	4,060	\$417,916	\$232,305
Plumas/Sierra	\$2.85	\$186.28	22,980	352	\$65,572	\$30,991
Riverside	\$0.88	\$79.01	2,415,955	26,845	\$2,121,059	\$2,029,008
Sacramento	\$0.79	\$101.52	1,529,501	11,838	\$1,201,823	\$940,474
San Benito	\$1.63	\$70.67	57,088	1,317	\$93,072	\$62,317
San Bernardino	\$0.85	\$65.08	2,174,938	28,515	\$1,855,669	\$1,970,568
San Diego	\$1.41	\$99.09	3,337,456	47,415	\$4,698,244	\$2,957,118
San Francisco	\$1.56	\$104.09	883,963	13,255	\$1,379,681	\$574,025
San Joaquin	\$1.29	\$112.90	758,744	8,670	\$978,837	\$602,589
San Luis Obispo	\$1.11	\$45.58	280,101	6,843	\$311,900	\$268,431
San Mateo	\$1.12	\$131.81	774,155	6,600	\$869,929	\$688,007
Santa Barbara	\$1.93	\$93.70	453,457	9,362	\$877,266	\$461,459
Santa Clara	\$1.17	\$82.10	1,956,598	27,909	\$2,291,279	\$1,688,482
Santa Cruz	\$1.11	\$123.04	276,864	2,494	\$306,848	\$192,711
Shasta	\$2.07	\$59.94	178,271	6,154	\$368,917	\$187,944
Siskiyou	\$2.41	\$69.00	44,612	1,558	\$107,482	\$62,061
Solano	\$1.55	\$146.89	439,793	4,627	\$679,632	\$276,354
Sonoma	\$1.85	\$74.23	503,332	12,574	\$933,391	\$794,914
Stanislaus	\$1.38	\$98.15	555,624	7,830	\$768,517	\$431,087
Sutter	\$2.89	\$90.42	97,238	3,109	\$281,121	\$98,804
Tehama	\$2.09	\$87.78	64,039	1,525	\$133,859	\$77,992
Trinity	\$2.03	\$277.35	13,635	100	\$27,679	\$12,563
Tulare	\$1.16	\$51.99	475,834	10,641	\$553,269	\$408,337
Tuolumne	\$1.72	\$78.72	54,740	1,193	\$93,918	\$78,371
Ventura	\$1.20	\$109.04	859,073	9,452	\$1,030,616	\$877,592
Yolo	\$1.16	\$85.92	221,270	2,978	\$255,853	\$204,485
Yuba	\$3.34	\$218.39	74,727	1,144	\$249,835	\$76,863
<b>Total</b>	<b>\$1.22</b>	<b>\$98.26</b>	<b>39,809,693</b>	<b>492,790</b>	<b>\$48,421,302</b>	<b>\$32,936,097</b>

\*Population data obtained from the Department of Finance

**Percent of Hours (by County & Program)**

FY 2017/18 percent of county staffing time spent in each of the weights and measures program areas, as reported by county departments of weights and measures.

2017/18	Metrology	Service Agency	Devices	Quantity Control	Weighmaster	Petroleum
Alameda	0.0%	11.7%	58.6%	24.3%	1.3%	4.0%
Amador	0.0%	3.3%	91.3%	2.9%	0.7%	1.8%
Butte	0.0%	21.4%	63.6%	5.9%	1.8%	7.3%
Calaveras	0.0%	1.8%	90.7%	0.4%	0.6%	6.5%
Colusa	0.0%	0.0%	85.7%	0.0%	0.0%	14.3%
Contra Costa	0.0%	16.3%	53.0%	24.9%	1.1%	4.8%
Del Norte	0.0%	0.0%	95.8%	0.0%	0.0%	4.2%
El Dorado/Alpine	0.0%	1.9%	87.7%	0.2%	0.4%	9.8%
Fresno	0.0%	3.1%	85.8%	1.7%	1.5%	7.9%
Glenn	0.0%	2.9%	84.0%	0.4%	4.0%	8.7%
Humboldt	0.0%	3.5%	85.2%	9.3%	0.1%	1.9%
Imperial	0.0%	0.0%	74.6%	20.5%	0.0%	4.9%
Inyo/Mono	0.0%	1.8%	96.5%	0.0%	0.2%	1.4%
Kern	0.0%	3.2%	89.3%	1.6%	1.0%	4.8%
Kings	0.0%	6.9%	68.5%	15.1%	3.7%	5.8%
Lake	0.0%	2.4%	88.6%	3.6%	1.5%	4.0%
Lassen	0.0%	2.3%	85.1%	1.1%	6.9%	4.6%
Los Angeles	5.7%	7.5%	43.1%	38.0%	3.1%	2.6%
Madera	0.0%	3.0%	93.6%	0.2%	0.0%	3.2%
Marin	0.0%	2.9%	54.8%	37.6%	0.3%	4.5%
Mariposa	0.0%	16.7%	67.4%	6.6%	0.8%	8.5%
Mendocino	0.0%	2.0%	93.3%	1.2%	0.2%	3.2%
Merced	0.0%	8.3%	77.9%	3.3%	5.2%	5.4%
Modoc	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Monterey	0.0%	9.5%	79.5%	5.6%	1.8%	3.5%
Napa	0.0%	23.5%	52.0%	20.8%	1.2%	2.6%
Nevada	0.0%	0.0%	80.8%	6.6%	0.9%	11.8%
Orange	0.0%	14.7%	69.6%	11.4%	0.5%	3.8%
Placer	0.0%	0.8%	76.9%	17.7%	0.6%	4.1%
Plumas/Sierra	0.0%	8.2%	84.1%	2.1%	0.3%	5.3%
Riverside	0.0%	9.5%	66.0%	21.9%	0.8%	1.9%
Sacramento	0.0%	0.0%	59.4%	36.7%	0.5%	3.4%
San Benito	0.0%	4.9%	81.6%	11.1%	1.1%	1.3%
San Bernardino	0.0%	17.5%	48.9%	27.4%	0.8%	5.5%
San Diego	0.0%	0.7%	84.0%	14.6%	0.3%	0.4%
San Francisco	0.0%	9.3%	49.9%	37.8%	0.3%	2.6%
San Joaquin	0.0%	9.8%	82.4%	2.0%	0.7%	5.1%
San Luis Obispo	0.0%	11.1%	57.2%	28.3%	0.4%	3.0%
San Mateo	0.0%	2.5%	56.8%	35.5%	0.1%	5.1%
Santa Barbara	2.3%	11.9%	55.3%	28.6%	0.3%	1.5%
Santa Clara	0.0%	18.8%	46.2%	31.9%	0.9%	2.3%
Santa Cruz	0.0%	6.0%	74.7%	17.1%	0.1%	2.2%
Shasta	0.0%	11.0%	54.6%	33.1%	0.5%	0.9%
Siskiyou	0.0%	8.0%	85.7%	1.8%	0.8%	3.8%
Solano	0.0%	3.4%	91.7%	1.5%	0.8%	2.6%
Sonoma	0.0%	4.0%	66.3%	27.9%	0.2%	1.6%
Stanislaus	0.0%	12.5%	71.5%	8.5%	1.3%	6.3%
Sutter	0.0%	11.1%	62.0%	11.0%	3.2%	12.7%
Tehama	0.0%	5.6%	86.6%	2.4%	0.5%	4.9%
Trinity	0.0%	0.0%	96.0%	0.0%	0.0%	4.0%
Tulare	0.0%	9.8%	74.7%	6.2%	1.8%	7.5%
Tuolumne	0.0%	1.5%	93.5%	1.3%	0.7%	3.0%
Ventura	0.0%	6.8%	56.4%	34.5%	0.3%	2.0%
Yolo	0.0%	8.0%	68.9%	12.8%	0.8%	9.5%
Yuba	0.0%	9.6%	77.4%	1.3%	1.3%	10.4%
<b>Average</b>	<b>0.1%</b>	<b>6.8%</b>	<b>74.6%</b>	<b>12.7%</b>	<b>1.0%</b>	<b>4.7%</b>

**Percent of Expenditures (by County & Program)**

FY 2017/18 percent of county expenditures spent in each of the weights and measures program areas, as reported by county departments of weights and measures.

2017/18	Metrology	Service Agency	Devices	Quantity Control	Weighmaster	Petroleum
Alameda	0.0%	11.7%	58.6%	24.3%	1.3%	4.0%
Amador	0.0%	3.3%	91.3%	2.9%	0.7%	1.8%
Butte	0.0%	21.4%	63.6%	5.9%	1.8%	7.3%
Calaveras	0.0%	1.8%	90.6%	0.4%	0.6%	6.6%
Colusa	0.0%	0.0%	85.7%	0.0%	0.0%	14.3%
Contra Costa	0.0%	16.3%	53.0%	24.9%	1.1%	4.8%
Del Norte	0.0%	0.0%	95.8%	0.0%	0.0%	4.2%
El Dorado/Alpine	0.0%	0.8%	88.9%	0.1%	0.2%	10.0%
Fresno	0.0%	3.1%	85.8%	1.7%	1.5%	7.9%
Glenn	0.0%	2.9%	84.0%	0.4%	4.0%	8.7%
Humboldt	0.0%	3.5%	85.3%	9.3%	0.1%	1.9%
Imperial	0.0%	0.0%	74.9%	20.3%	0.0%	4.8%
Inyo/Mono	0.0%	1.8%	96.1%	0.0%	0.4%	1.7%
Kern	0.0%	3.2%	89.3%	1.6%	1.0%	4.8%
Kings	0.0%	6.9%	68.5%	15.1%	3.7%	5.8%
Lake	0.0%	2.0%	89.0%	4.0%	1.0%	4.0%
Lassen	0.0%	2.3%	85.0%	1.1%	6.9%	4.7%
Los Angeles	5.7%	7.5%	43.1%	38.0%	3.1%	2.6%
Madera	0.0%	3.0%	93.7%	0.0%	0.0%	3.2%
Marin	0.0%	2.9%	54.8%	37.6%	0.3%	4.5%
Mariposa	0.0%	16.7%	67.4%	6.6%	0.8%	8.5%
Mendocino	0.0%	2.0%	93.3%	1.2%	0.2%	3.2%
Merced	0.0%	8.3%	77.9%	3.3%	5.2%	5.4%
Modoc	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Monterey	0.0%	9.5%	79.5%	5.6%	1.8%	3.5%
Napa	0.0%	23.5%	51.9%	20.8%	1.2%	2.6%
Nevada	0.0%	0.0%	80.2%	6.4%	0.8%	12.6%
Orange	0.0%	14.8%	69.6%	11.4%	0.5%	3.8%
Placer	0.0%	0.8%	76.9%	17.7%	0.6%	4.1%
Plumas/Sierra	0.0%	8.2%	84.1%	2.1%	0.3%	5.3%
Riverside	0.0%	9.4%	66.0%	21.9%	0.8%	1.9%
Sacramento	0.0%	0.0%	59.4%	36.7%	0.5%	3.4%
San Benito	0.0%	4.9%	81.6%	11.1%	1.0%	1.3%
San Bernardino	0.0%	17.8%	49.3%	26.5%	0.7%	5.8%
San Diego	0.0%	0.7%	83.6%	14.9%	0.4%	0.5%
San Francisco	0.0%	9.3%	49.9%	37.8%	0.3%	2.6%
San Joaquin	0.0%	9.8%	82.4%	2.0%	0.7%	5.1%
San Luis Obispo	0.0%	10.8%	58.0%	27.8%	0.3%	3.0%
San Mateo	0.0%	2.5%	56.8%	35.5%	0.1%	5.1%
Santa Barbara	2.3%	11.9%	55.3%	28.6%	0.3%	1.5%
Santa Clara	0.0%	18.8%	46.2%	31.9%	0.9%	2.3%
Santa Cruz	0.0%	5.9%	74.7%	17.1%	0.1%	2.2%
Shasta	0.0%	9.1%	58.1%	25.3%	0.5%	7.1%
Siskiyou	0.0%	8.0%	85.7%	1.8%	0.8%	3.7%
Solano	0.0%	9.8%	81.8%	1.7%	1.5%	5.2%
Sonoma	0.0%	4.0%	66.3%	27.9%	0.2%	1.6%
Stanislaus	0.0%	12.5%	71.5%	8.5%	1.3%	6.3%
Sutter	0.0%	11.1%	62.0%	11.0%	3.2%	12.7%
Tehama	0.0%	5.6%	86.6%	2.4%	0.5%	4.9%
Trinity	0.0%	0.0%	94.9%	0.0%	0.0%	5.1%
Tulare	0.0%	10.2%	74.9%	5.0%	1.9%	8.0%
Tuolumne	0.0%	1.5%	93.5%	1.3%	0.7%	3.0%
Ventura	0.0%	6.8%	56.0%	35.0%	0.3%	1.9%
Yolo	0.0%	8.0%	68.9%	12.8%	0.8%	9.5%
Yuba	0.0%	9.6%	77.4%	1.3%	1.3%	10.4%
<b>Average</b>	0.1%	6.8%	74.5%	12.5%	1.1%	4.9%

## Summary Annual Report for Weights and Measures Fiscal Year 2017/18

### Summary Recap

	Total Expenditures	Total Hours	Hourly Cost	Cost Per Capita*
<b>County</b>	\$48,421,302	492,790	\$98.26	\$1.22
<b>State</b>	\$7,289,932	68,432	\$106.53	\$0.18
<b>Total</b>	\$55,711,234	561,222	\$99.27	\$1.40

### Percent of Expenditures (by Program)

	Reg. Service Agency	Devices	Quantity Control	Weighmaster	Petroleum	Metrology
<b>County</b>	8.3%	61.7%	23.6%	1.4%	3.5%	1.5%
<b>State</b>	1.5%	11.1%	0.4%	22.5%	58.9%	5.7%
<b>Statewide</b>	7.4%	55.1%	20.6%	4.2%	10.7%	2.0%

### Percent of Hours (by Program)

	Reg. Service Agency	Devices	Quantity Control	Weighmaster	Petroleum	Metrology
<b>County</b>	8.5%	62.7%	22.8%	1.3%	3.5%	1.2%
<b>State</b>	0.3%	16.4%	0.6%	24.0%	52.3%	6.4%
<b>Statewide</b>	7.5%	57.0%	20.1%	4.1%	9.4%	1.8%

\* Population data obtained from the Department of Finance

**County Revenue (by Program)**

FY 2017/18 annual revenue in each of the weights and measures program areas, as reported by county departments of weights and measures.

2017/18	Service						Total
	Metrology	Agency	Devices	Quantity Control	Weighmaster	Petroleum	
Alameda		5,940	784,659	279,700	6,000	19,200	\$1,095,499
Amador		658	44,419		240	1,575	\$46,891
Butte		1,434	153,782	16,600	1,440	5,850	\$179,106
Calaveras		431	51,205		240	1,500	\$53,376
Colusa		396	65,599			1,725	\$67,720
Contra Costa		6,227	469,792	194,208	2,880	15,150	\$688,257
Del Norte			22,575				\$22,575
El Dorado/Alpine		786	108,804		240	4,050	\$113,880
Fresno		3,491	637,782		5,280	30,150	\$676,703
Glenn		280	56,907			1,350	\$58,537
Humboldt			117,928			5,450	\$123,378
Imperial		1,649	198,057	33,393		9,300	\$242,399
Inyo/Mono		306	70,007		480	1,950	\$72,743
Kern		5,443	683,507	1,250	5,120	23,775	\$719,095
Kings		1,767	113,715		480	2,850	\$118,812
Lake		1,777	79,039	3,552	888	3,552	\$88,808
Lassen		366	32,462				\$32,828
Los Angeles	868	51,992	5,917,709	2,409,795	44,743	157	\$8,425,264
Madera		796	132,538			3,525	\$136,859
Marin		2,564	125,571	143,305		3,300	\$274,740
Mariposa		172				1,725	\$1,897
Mendocino			78,400			3,225	\$81,625
Merced		2,291	242,039		1,190	5,100	\$250,620
Modoc			26,745				\$26,745
Monterey		4,865	349,516	3,400	2,160	9,300	\$369,241
Napa		2,432	289,767		960	2,250	\$295,409
Nevada		616	83,518	50	7	2,415	\$86,605
Orange			1,774,246	486,112	9,599	30,675	\$2,300,632
Placer		2,182	218,778	5,150	720	5,475	\$232,305
Plumas/Sierra		2,549	26,142	653		1,647	\$30,991
Riverside		358	1,301,287	694,513	12,240	20,610	\$2,029,008
Sacramento		5,140	593,179	321,680	6,000	14,475	\$940,474
San Benito		327	52,695	7,600	720	975	\$62,317
San Bernardino		12,978	1,099,144	817,226	7,920	33,300	\$1,970,568
San Diego		18,972	2,140,606	751,541	8,644	37,355	\$2,957,118
San Francisco		5,728	311,183	257,114			\$574,025
San Joaquin		3,814	584,510		3,840	10,425	\$602,589
San Luis Obispo		3,135	246,946	11,750	1,200	5,400	\$268,431
San Mateo		4,109	395,477	276,841	480	11,100	\$688,007
Santa Barbara		17,792	341,147	96,160	960	5,400	\$461,459
Santa Clara		10,557	1,088,921	564,135	6,720	18,150	\$1,688,482
Santa Cruz		1,282	161,819	23,310	1,200	5,100	\$192,711
Shasta		1,402	176,592	2,300	240	7,410	\$187,944
Siskiyou		4,965	53,125	1,117	496	2,358	\$62,061
Solano		2,253	265,312		1,440	7,350	\$276,354
Sonoma		3,787	540,419	245,308		5,400	\$794,914
Stanislaus		2,744	414,108		4,560	9,675	\$431,087
Sutter		1,243	90,651		960	5,950	\$98,804
Tehama		718	77,274				\$77,992
Trinity		70	12,044			450	\$12,563
Tulare		2,319	382,920	423	2,400	20,275	\$408,337
Tuolumne		380	77,511		480		\$78,371
Ventura			538,278	339,314			\$877,592
Yolo		1,174	169,505	29,630		4,175	\$204,485
Yuba		811	73,622		480	1,950	\$76,863
<b>Total</b>	<b>\$868</b>	<b>\$207,467</b>	<b>\$24,143,481</b>	<b>\$8,017,131</b>	<b>\$143,647</b>	<b>\$423,504</b>	<b>\$32,936,097</b>

**County Reimbursements (by Program)**

FY 2017/18 annual reimbursements in each of the weights and measures program areas, as reported by county departments of weights and measures.

2017/18	Service		Quantity			Total	
	Metrology	Agency	Devices	Control	Weighmaster		Petroleum
Alameda			25,688	11,972			\$37,660
Amador							\$0
Butte				824			\$824
Calaveras							\$0
Colusa							\$0
Contra Costa			1,076	37,341			\$38,417
Del Norte						825	\$825
El Dorado/Alpine							\$0
Fresno				5,895			\$5,895
Glenn			918				\$918
Humboldt				1,049			\$1,049
Imperial							\$0
Inyo/Mono			750				\$750
Kern			21,391				\$21,391
Kings			2,033	2,400			\$4,433
Lake							\$0
Lassen							\$0
Los Angeles	57,071		18,195	247,841			\$323,107
Madera							\$0
Marin							\$0
Mariposa							\$0
Mendocino							\$0
Merced			11,516				\$11,516
Modoc							\$0
Monterey			2,458	9,469			\$11,927
Napa			3,381	12,741			\$16,122
Nevada							\$0
Orange							\$0
Placer			2,535	4,637			\$7,172
Plumas/Sierra							\$0
Riverside				81,007	8,595		\$89,602
Sacramento			3,852	265			\$4,117
San Benito				870			\$870
San Bernardino		49,139	70,227	1,814			\$121,180
San Diego							\$0
San Francisco		10,450	3,814				\$14,263
San Joaquin			20,739				\$20,739
San Luis Obispo			600	1,855			\$2,455
San Mateo			3,376	12,627			\$16,003
Santa Barbara				15,720			\$15,720
Santa Clara				38,441			\$38,441
Santa Cruz		1,950	4,168	8,162		200	\$14,480
Shasta							\$0
Siskiyou							\$0
Solano			170	818			\$988
Sonoma			5,712	10,388			\$16,100
Stanislaus			18,647	1,540			\$20,187
Sutter		86	476	85	25	98	\$770
Tehama			440				\$440
Trinity							\$0
Tulare			2,015	2,709			\$4,724
Tuolumne			391				\$391
Ventura		8,112	2,000		1,680	10,200	\$21,992
Yolo		1,517	2,438	30			\$3,986
Yuba							\$0
<b>Total</b>	<b>\$57,071</b>	<b>\$71,254</b>	<b>\$229,006</b>	<b>\$510,500</b>	<b>\$10,300</b>	<b>\$11,323</b>	<b>\$889,454</b>

**Measuring Devices by County**

FY 2017/18 measuring devices registered, by type of device. Includes count per county and statewide total.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	Total
2017/18	CNG Meters	Electric Submeters	Fabric, Cordage, Wire	Grease & Lube Meters	Liquefied Gas Meters	Milk Tanks (Liquid)	Odometers	Retail Motor Fuel	Retail Meters	Retail Water Meters	Tanks (Liquid Test)	Taximeters	Vapor Submeters	Vehicle Meters	Water Submeters	Wholesale Meters	Misc. Measuring Devices	Total Measuring Devices
Alameda	4	8,639	98	239	53			10,419		145		473	3,508	116	17,265	12	32	41,004
Amador		411	15		33			350		6		5	1,387		449			2,656
Butte	2	2,589	18		60			2,029	2	42		57	2,102	25	1,888	43		8,857
Calaveras		735	10		37			487		11			2,458	8	353			4,089
Colusa		294			10			488	2	24			104	16				938
Contra Costa	2	7,212	83		154			7,727	48	122		203	3,894	110	7,870	198	8	27,631
Del Norte		400	3		9			247					390	3		10		1,062
El Dorado/Alpine		1,810	20		96			1,858	12	17		66	4,094	3	1,233			9,209
Fresno	6	3,973	70		139		103	8,551	1	529		112	4,822	132	1,338	67	9	19,852
Glenn		87	3		16			496	9	11			143	4	38			807
Humboldt		2,547	24		69		14	1,676		14		26	2,293	84	782			7,529
Imperial	3	5,100	40		50			2,499		141				68		5		7,906
Inyo/Mono		1,525	1		56			936	3				1,500		10			4,031
Kern	4	5,590	57		173		155	10,006	63	417		87	4,150	131	4,305	84	569	25,791
Kings	2	513	13		22	224	17	1,516		95		17	989	14	694	8	9	4,103
Lake		1,327	13		49			773	13				2,187	18		1		4,381
Lassen			2		31			309	20			1		10		43		416
Los Angeles	133	49,673	552		721		1,912	57,469		2,812		4,081	39,519	467	103,715	3	1,716	282,873
Madera	4	603	21		65		1	1,669	13	45		9	2,441	19	234	11		5,135
Marin		3,879	25		22			1,764		16		81		3				5,790
Mariposa		111	4		14			271	7	2			111	10		9	8	547
Mendocino		34	22		22		2	724				2	45	17	68			936
Merced	4	1,052	19		58	407	38	2,794	46	111		18	1,513	41	465	9	2	6,577
Modoc			1		7			113						8				129
Monterey		2,906	49		83			3,699	3	228		156	2,769	86	2,634		15	12,628
Napa	10	2,883	11		23			998		27		21	2,826	19	4,088	6		10,912
Nevada	2	1,396	14		67			833		11		10	1,815	18	1,046	2		5,214
Orange	60	31,146	171		145		437	19,382		559		685	32,986	105	72,904	175	1	158,656
Placer		2,804	38		78			3,769	1	30			2,761	27	3,819	1	3	13,331
Plumas/Sierra		869	10		48			317		3			211			14		1,472
Riverside	50	32,425	158		246		254	17,245	30	745	17	188	26,071	178	46,814	43	15	124,479
Sacramento	8	7,527	62		153			10,663		154		315	8,642	38	10,454	26	3	38,045
San Benito		378	3		20			386	1	25			238	10	324			1,385
San Bernardino	61	19,104	119		281		246	18,844	37	705		154	19,817	210	39,909	178		99,665
San Diego	34	45,134	209	3	388		373	20,275	43	1,412		1,295	35,712	230	102,796	122	1	208,027
San Francisco	5	2,488	17	8	6			2,231		17			1,945	5				9,375
San Joaquin	8	5,652	63		99		93	6,479	89	135		21	3,918	146	3,089	169	2	19,983
San Luis Obispo	4	4,605	39		61			2,518	1	116	1	23	3,743	48	4,069	1		15,229
San Mateo	16	5,474	49		41			4,765		74		202	2,333		12,535	5	2	25,496
Santa Barbara	6	5,750	27		58		90	2,920		203		115	5,000	64	5,656	56	4	19,949
Santa Clara	20	19,091	103		110		4	11,295	3	401		674	17,523	182	52,420	148	103	102,077
Santa Cruz	2	4,006	31		44			1,851		84		42	3,779	13	4,996			14,848
Shasta		2,312	38		97			2,810		13		20	2,259	66	1,252	20	8	8,895
Siskiyou		427	11		38			743	12			2	985	32				2,250
Solano	1	4,434	36		52		84	4,230		53		49	3,580	24	3,580	47	70	16,240
Sonoma	2	7,967	63		106			3,897	2	83		94	7,822	27	9,050	63		29,176
Stanislaus		703	45		68		98	4,897		157		39	2,137	133	2,879	2	42	11,200
Sutter		379	12		25			943	2	2		6	275	6	117			1,767
Tehama		1,194	11		35			1,083		10			1,117	5	294			3,749
Trinity		213	3		30			93	36				503	8	36			922
Tulare	10	1,469	58		118	574		5,272	9	284		14	3,018	95	942			11,863
Tuolumne		853	11		57			533	1	6			5,376	16	278			7,131
Ventura	4	11,306	44		94		310	5,332		293	1	49	10,061	44	15,151		88	42,777
Yolo	2	1,646	27	2	41		15	2,174	4	62		7	1,497	43	2,608			8,128
Yuba	2	461	6		22			859	3	24			326	19	186			1,908
<b>Total</b>	<b>471</b>	<b>325,086</b>	<b>2,652</b>	<b>252</b>	<b>4,700</b>	<b>1,205</b>	<b>4,246</b>	<b>278,507</b>	<b>516</b>	<b>10,576</b>	<b>19</b>	<b>11,364</b>	<b>286,736</b>	<b>3,199</b>	<b>547,194</b>	<b>1,583</b>	<b>2,710</b>	<b>1,479,016</b>



**Weighing Devices by County**

FY 2017/18 weighing devices registered, by type of device. Includes count per county and statewide total.

	18	19	20	21	22	23	24	25	26	27	28	29	
2017/18	Computing	Counter	Crane	Dormant/Port. Platform	Hopper & Tank	Hanging	Livestock & Animal	Monorail & Meat	Prescription/ Jewelers	Railway	Vehicle	Misc. Weighing Devices	Total Weighing Devices
Alameda	3,148	300	1	761	58	36	16	5	119	1	125		4,570
Amador	129	10		37	4	4		1		1	19		216
Butte	351	86		97	5	69	11	1	10		96	2	728
Calaveras	94	7		33		9	13		1		13	8	178
Colusa	26	23		86	16	5	13				77		246
Contra Costa	1,714	112		276	31	19	19		39	8	93	1	2,312
Del Norte		92		11		6	2				9		120
El Dorado/Alpine	296	193		49	6	26	5	2			13		590
Fresno	2,626	248	11	506	14	234	42	7	77	3	286		4,054
Glenn	92	35		48	10	19	25	3			70	6	308
Humboldt	381	197		99		16	44	2	6		54	88	887
Imperial	463	40		161	16	18	23	2	15	2	144		884
Inyo/Mono	70	45		20	11	9	40		3		24		222
Kern	1,661	91		298	5	27	53	2	162	7	270	9	2,585
Kings	274	164		171	6	13	18	4		2	101	33	786
Lake	110	6	6	14		2	1				17	13	169
Lassen	34	15		12	6	2	24	1		1	22		117
Los Angeles	19,156	1,122	8	6,666	20	197		13	1,944	10	646		29,782
Madera	257	23		98	4	19	33	3	20		77		534
Marin	736	47		95	2	27	14		9		14	10	954
Mariposa	43	6		8	1	10	23				1	11	103
Mendocino	332	74		65		32	11		27		30	8	579
Merced	676	43	1	129	23	123	49	7	8		169		1,228
Modoc	15			10	5		64				14		108
Monterey	1,033	79	2	250	7	32	76		100		111	18	1,708
Napa	408	39	54	500	4	10	6	1	5		62	5	1,094
Nevada	212	39		21	4	12	3		5		10	13	319
Orange	6,020	626		926	1	24	3	4	197		92	1	7,894
Placer	903	121		87	5	93	14	6	16		20	4	1,269
Plumas/Sierra	49	41		9		11	35	1	1		18		165
Riverside	4,304	408	4	762	20	43	6	3	112		178	48	5,888
Sacramento	2,556	330		525		11	24	1	55	2	104	43	3,651
San Benito	98	31		40		3	63	1	5	1	39	1	282
San Bernardino	3,440	295		1,587	15	33	7		319	9	274	75	6,054
San Diego	6,049	836	3	1,152	79	65	9	1	312	1	143	90	8,740
San Francisco	1,268	445		51	6	12			101		23	974	2,880
San Joaquin	1,684	447		770	61	144	22	6	74	6	290	97	3,601
San Luis Obispo	336	364	8	312	22	112	76	7	3		63		1,303
San Mateo	844	799		791	2	22	4		31	1	40		2,534
Santa Barbara	1,018	162	15	275	10	77	40		50		65	4	1,716
Santa Clara	1,802	2,226	2	795	62	125	15	1	103		108	57	5,296
Santa Cruz	627	29	3	33	4	25	3	3			28		755
Shasta	446			88	1	28	31	3	15	2	50		664
Siskiyou	133	38		20	12	9	67	7			41		327
Solano	851	124	4	90	14	6	18	3	1	1	58		1,170
Sonoma	1,402	275	144	505	35	72	16	7	90		114		2,660
Stanislaus	1,331	227		331	41	104	47	8	37	5	229	12	2,372
Sutter	216	66		129	1	3	3	3	6		72	2	501
Tehama	151	26		62		17	31	6	21		42		356
Trinity	38			5		5	4	4	1		4		61
Tulare	1,074	159		335	12	101	66	3	46	6	242		2,044
Tuolumne	160	27		5	1	6	10		8		18		235
Ventura	1,843	574	9	398	10	55	3		45		62		2,999
Yolo	433	90	2	78	11	10	2	4	52	3	87	168	940
Yuba	130	10		49		6	10	2	2		44		253
<b>Total</b>	<b>73,543</b>	<b>11,912</b>	<b>277</b>	<b>20,731</b>	<b>683</b>	<b>2,198</b>	<b>1,268</b>	<b>138</b>	<b>4,253</b>	<b>72</b>	<b>5,115</b>	<b>1,801</b>	<b>121,991</b>

**Price Verification Registration and Fueling Station Information**

FY 2017/18 data, as reported by county departments of weights and measures.

2017/18	Price Verification Registered Locations		Petroleum
	Number of Registered Locations in County	Number of Registered Checkout Devices in County	Number of Fueling Stations in County
Alameda	1,679	8,195	383
Amador			26
Butte	268	809	99
Calaveras			31
Colusa			23
Contra Costa	1,252	5,697	274
Del Norte			12
El Dorado/Alpine			68
Fresno			356
Glenn			23
Humboldt			96
Imperial	350	1,560	86
Inyo/Mono			51
Kern			372
Kings			67
Lake			32
Lassen			25
Los Angeles	11,884	48,627	1,926
Madera			79
Marin	398	1,941	67
Mariposa			22
Mendocino			52
Merced			110
Modoc			12
Monterey			151
Napa	253	947	42
Nevada			38
Orange	4,624	22,096	833
Placer			146
Plumas/Sierra			28
Riverside	2,989	12,317	542
Sacramento	2,011	8,771	359
San Benito	51	216	16
San Bernardino	2,744		627
San Diego	4,561	21,317	706
San Francisco	1,896	7,377	93
San Joaquin			243
San Luis Obispo			104
San Mateo	873	5,151	188
Santa Barbara	782	2,480	121
Santa Clara	1,990	10,896	414
Santa Cruz	114	643	76
Shasta			129
Siskiyou			44
Solano			148
Sonoma	761	2,980	151
Stanislaus			180
Sutter			26
Tehama			40
Trinity			14
Tulare			243
Tuolumne			36
Ventura	1,060	4,822	181
Yolo			82
Yuba			40
<b>Total</b>	<b>40,540</b>	<b>166,842</b>	<b>10,333</b>

**California Redemption Value (CRV) Violations**

Pursuant to AB 2251 (Yamada, Chapter 605, Statutes of 2014), documented retailer overcharges and subsequent enforcement actions relating to California Redemption Value (CRV) must be annually reported by county departments of weights and measures.

2017/18

	Locations Tested	Over charges	Actions Taken	Hearings Held	Penalties Assessed	Penalties Collected	Civil Cases Filed	Civil Cases Settled	Civil Penalties Collected	Criminal Cases Filed	Criminal Cases Settled	Criminal Penalties Collected
Alameda	3	4						1	1425			
Amador												
Butte												
Calaveras												
Colusa												
Contra Costa												
Del Norte												
El Dorado/Alpine												
Fresno												
Glenn												
Humboldt												
Imperial												
Inyo/Mono												
Kern	6											
Kings												
Lake												
Lassen												
Los Angeles	2583	35										
Madera												
Marin												
Mariposa												
Mendocino												
Merced												
Modoc												
Monterey												
Napa	108	4										
Nevada												
Orange												
Placer												
Plumas/Sierra												
Riverside												
Sacramento	605	5										
San Benito												
San Bernardino	634	2	2		400							
San Diego												
San Francisco												
San Joaquin	1	8										
San Luis Obispo	285	10										
San Mateo												
Santa Barbara												
Santa Clara												
Santa Cruz												
Shasta												
Siskiyou												
Solano	1											
Sonoma												
Stanislaus												
Sutter												
Tehama												
Trinity												
Tulare												
Tuolumne												
Ventura												
Yolo												
Yuba												
<b>Total</b>	<b>4,226</b>	<b>68</b>	<b>2</b>	<b>0</b>	<b>400</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1,425</b>	<b>0</b>	<b>0</b>	<b>0</b>

# CMR Summary for All Counties

From 07/01/17 To 06/30/18

ACTIVITIES						
PROGRAM ACTIVITIES	SERVICE AGENCY A	DEVICES B	QUANTITY CONTROL C	WEIGH- MASTER D	PETROLEUM E	
1. LOCATIONS VISITED	12843	66528	39799	1368	9846	
2. INSPECTIONS	80177	380565	755885	1598	10323	
3. INVESTIGATIONS	Consumer complaints	46	2906	1183	56	469
	Other complaints	2	46	29	3	30
4. NOTICES OF VIOLATION ISSUED	645	9548	5358	143	1905	
5. CIVIL ADMINISTRATIVE ACTIONS TAKEN	11	32	1695	22	12	
6. CIVIL ADMINISTRATIVE HEARINGS HELD	0	2	16	0	0	
7. CIVIL ADMINISTRATIVE PENALTIES ASSESSED	5475	20622	478538	9350	5250	
8. CITATIONS ISSUED	Infraction	0	0	4	0	1
	Misdemeanor	0	0	0	0	0
9. CRIMINAL COMPLAINTS FILED	0	0	180	0	0	
10. CIVIL COMPLAINTS FILED	0	1	9	0	0	
11. CONVICTIONS / JUDGEMENTS	0	0	82	0	0	
12. PENALTIES ASSESSED	Infraction/Criminal Fines Assessed	0	0	92124	0	0
	Civil Penalties Assessed	0	0	180276	0	0
13. INVESTIGATIVE COST RECOVERY	0	94	310849	3394	29	
COUNTY USE ONLY						
14.	1156.2	3104.3	560.6	43.8	132	
15.	940	9935.1	2320.2	184	434.3	
16.	283.5	2154.6	637	58.5	189.8	
17. TOTAL PROGRAM DIRECT HOURS	34252.7	244326.7	94897	5875.9	15187.2	
18. TOTAL WEIGHTS AND MEASURES DIRECT HOURS					394537.9	
19. TOTAL WEIGHTS AND MEASURES SUPPORT HOURS (Optional)					86136.9	
20. TOTAL WEIGHTS AND MEASURES HOURS					480673.9	
Sealer/Deputy Sealer:						

CMR Summary for All Counties From 07/01/17 To 06/30/18

MEASURING	1				DEVICE HOURS	2			3			2 + 3	TOTAL
	INITIAL INSP.		% IN COMP.	OTHER		REINSPECTION		% IN COMP.	NEW INSTALL		% IN COMP.	SA HOURS	
	IN	OUT				IN	OUT		IN	OUT			
1. CNG	117	32	78.6	11	485.3	9	10	47.4	73	3	96.1	39	255
2. ELECTRIC SUB.	10357	1118	90.3	1027	8215.5	151	6	96.2	10460	284	97.4	3270.5	23403
3. EVSE													0
4. FABRIC	1670	26	98.5	14	1461.8	11	7	61.2	22	0	100	37.1	1750
5. GREASE & LUBE	120	0	100	0	45.5	0	0		0	0		0	120
6. HYDROGEN													0
7. LNG													0
8. LPG	2094	495	80.9	134	7537.6	214	41	84.0	73	20	78.5	873.7	3071
9. MILK TANKS	271	0	100	0	234.5	0	0		0	0		5	271
10. ODOMETERS	2271	7	99.7	236	1386.2	57	47	54.9	138	1	99.3	94	2757
11. RMF	182660	11549	94.1	1850	43569.9	9210	2190	80.8	4086	610	87.1	5319.8	212155
12. RETAIL	1158	76	93.9	12	431.1	22	0	100	45	1	97.9	34	1314
13. RETAIL WATER	7790	902	89.7	194	6610.1	421	92	82.1	300	41	88.0	660.7	9740
14. TANKS	24	0	100	3	56.5	0	0		1	0	100	4	28
15. TAXIMETERS	5707	351	94.3	40	5468.1	225	17	93.0	570	24	96.0	579	6934
16. VAPOR SUB.	7540	2134	78.0	1228	9508.6	199	30	86.9	7090	245	96.7	3462.1	18466
17. VEHICLE	1649	221	88.2	46	2805.4	127	13	90.8	100	16	86.3	341.9	2172
18. WATER SUB.	28691	7911	78.4	867	8799.7	737	24	96.9	30450	2442	92.6	7641.5	71122
19. WHOLESALE	662	40	94.4	16	960.1	33	1	97.1	9	6	60.1	52.8	767
20. MISC. MEAS.	2133	65	97.1	35	35	21	6	77.8	130	2	98.5	148	2392
WEIGHING	INITIAL INSP.		% IN COMP.	OTHER	DEVICE HOURS	REINSPECTION		% IN COMP.	NEW INSTALL		% IN COMP.	SA HOURS	TOTAL
	IN	OUT				IN	OUT		IN	OUT			
21. CLASS II													0
22. COMPUTING	53384	3197	94.4	1411	27640.2	1793	368	83.0	2325	112	95.5	3228.2	62590
23. COUNTER	10168	581	94.6	220	7520.6	438	97	81.9	575	66	89.8	875.1	12145
24. CRANE	207	9	95.9	8	172.7	15	1	93.8	15	0	100	17	255
25. DORMANT	12244	1348	90.1	699	15372.1	1109	197	85.0	493	84	85.5	2771.8	16174
26. HOPPER/TANK	503	60	89.4	17	1119.1	32	1	97.0	5	4	55.6	96	622
27. HANGING	1442	60	96.1	152	1266.7	17	2	89.5	47	8	85.5	73.2	1728
28. LIVESTOCK	967	187	83.8	90	4938.2	83	17	83.1	8	2	80.1	326.3	1354
29. MONORAIL	96	3	97.0	3	224.7	3	0	100	0	0		9	105
30. PRESC/JEWEL	1869	158	92.3	148	2447.7	73	20	78.5	87	43	67.0	262.1	2398
31. RAILWAY	59	12	83.1	6	281.1	11	5	68.8	2	1	66.7	43	96
32. VEHICLE	3560	604	85.5	224	9956.2	510	80	86.5	90	14	86.6	1546.4	5082
33. MISC. WEIGH.	1507	178	89.5	82	2179.7	54	13	80.6	80	17	82.5	151.3	1931
<b>COLUMN TOTALS</b>	<b>340920</b>	<b>31324</b>		<b>8773</b>	<b>173545.5</b>	<b>15575</b>	<b>3285</b>		<b>57274</b>	<b>4046</b>		<b>31962.6</b>	<b>460742</b>

CMR Summary for All Counties From 07/01/17 To 06/30/18

QUANTITY CONTROL, PETROLEUM AND WEIGHMASTER REPORTS

PACKAGE INSPECTION	TOTAL NO.	HOURS	PRICE VERIFICATION	TOTAL NO.	HOURS
34. LOTS ACCEPTED	75		48. LOCATIONS TESTED	21768	45333.3
35. LOTS REJECTED	748		49. LOCATIONS ACCEPTED	18336	
36. PACKAGES REJECTED	33733		50. PKGS. SCANNED / PLU	429567	
37. PACKAGES ACCEPTED	2451		51. OVERCHARGES	6873	
38. PACKAGES SAMPLED	8538	3758.8	52. UNDERCHARGES	3571	
<b>AUDIT INSPECTION</b>			<b>WEIGHMASTER PROGRAM</b>		
39. LOTS INSPECTED	84501	8679.3	53. AUDITS	983	3219.8
40. PACKAGES SAMPLED	263098		54. TARES VERIFIED	155	58.8
<b>LABELING ACTIONS</b>			55. REWEIGHS	8	0
41. LOTS REJECTED	727	888.2	56. TEST SALES	453	1227.5
42. PACKAGES REJECTED	19658		<b>PETROLEUM PROGRAM</b>		
<b>TEST PURCHASES / SALES</b>			57. INITIAL INSPECTIONS	7519	14251.1
43. LOCATIONS VISITED	2262	5556.9	58. OTHER INSPECTIONS	2867	4431.9
44. PURCHASES / SALES MADE	9381		59. GALS. REJ. - QUALITY	44764	
45. OVERCHARGES	832		60. GALS. REJ. - LABEL	303	
46. UNDERCHARGES	184		<b>COUNTY USE ONLY</b>		
<b>BULK COMMODITIES VERIFIED</b>				60	198.5
47. INSPECTIONS MADE	109	142		6	87