



CALIFORNIA DEPARTMENT OF
FOOD & AGRICULTURE
Karen Ross, Secretary

February 21, 2023

DMS NOTICE
G – 23 – 02
Discard: Retain

TO: WEIGHTS AND MEASURES OFFICIALS

SUBJECT: 2021/22 Fiscal Year Expenditure Report

Enclosed is the 2021/22 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.

Sincerely,

Kristin Macey
Director

Enclosure

cc: Arima Kozina, Deputy Secretary for Administration and Finance, CDFA
Hyrum Eastman, County/State Liaison, CDFA



County Annual Report Detail

FY 2021/22 cost per capita of weights and measures programs carried out at the county level. Includes individual county, and statewide, cost/person/year.

2021/22	Cost Per Capita	Hourly Cost	Population* 01/01/22	Total Hours	Total Expenditures	Total Revenue
Alameda	\$0.85	\$117.21	1,651,979	11,911	\$1,396,045	\$1,257,348
Amador	\$4.06	\$107.83	40,297	1,518	\$163,689	\$41,608
Butte	\$1.97	\$94.21	201,608	4,210	\$396,611	\$192,731
Calaveras	\$3.58	\$68.32	45,049	2,363	\$161,449	\$63,994
Colusa	\$3.60	\$65.16	21,807	1,206	\$78,585	\$60,418
Contra Costa	\$1.49	\$143.73	1,156,555	11,952	\$1,717,846	\$839,490
Del Norte	\$0.99	\$64.72	27,218	416	\$26,923	\$25,316
El Dorado/Alpine	\$0.80	\$65.31	191,665	2,337	\$152,632	\$117,106
Fresno	\$1.08	\$103.04	1,011,273	10,570	\$1,089,141	\$668,198
Glenn	\$4.14	\$96.98	28,750	1,227	\$118,989	\$62,116
Humboldt	\$3.87	\$114.52	135,168	4,570	\$523,367	\$327,955
Imperial	\$4.33	\$105.18	179,329	7,377	\$775,873	\$259,197
Inyo/Mono	\$2.27	\$41.31	32,357	1,776	\$73,359	\$73,897
Kern	\$1.72	\$100.91	909,813	15,482	\$1,562,310	\$710,596
Kings	\$2.33	\$68.56	152,023	5,158	\$353,655	\$129,420
Lake	\$2.83	\$69.60	67,407	2,738	\$190,542	\$89,770
Lassen	\$2.26	\$116.79	30,274	586	\$68,470	\$39,272
Los Angeles	\$1.66	\$104.73	9,861,224	156,000	\$16,338,289	\$8,007,248
Madera	\$1.95	\$172.05	157,396	1,782	\$306,587	\$164,798
Marin	\$2.24	\$125.34	257,135	4,600	\$576,582	\$282,204
Mariposa	\$2.01	\$140.94	17,045	244	\$34,320	\$0
Mendocino	\$4.00	\$224.54	89,999	1,602	\$359,657	\$193,056
Merced	\$1.82	\$74.72	284,338	6,919	\$516,992	\$247,451
Modoc	\$1.05	\$36.67	8,690	250	\$9,166	\$29,342
Monterey	\$2.75	\$126.83	433,716	9,397	\$1,191,773	\$408,674
Napa	\$6.16	\$132.18	136,179	6,346	\$838,838	\$353,172
Nevada	\$2.84	\$152.04	101,242	1,891	\$287,505	\$115,067
Orange	\$0.86	\$91.75	3,162,245	29,595	\$2,715,304	\$2,359,112
Placer	\$1.00	\$96.12	409,025	4,266	\$410,060	\$224,661
Plumas/Sierra	\$1.86	\$140.06	22,171	295	\$41,318	\$32,387
Riverside	\$0.57	\$179.73	2,435,525	7,737	\$1,390,535	\$1,632,388
Sacramento	\$0.88	\$140.55	1,576,618	9,889	\$1,389,932	\$1,035,053
San Benito	\$2.14	\$120.93	65,479	1,159	\$140,162	\$60,989
San Bernardino	\$1.34	\$112.73	2,187,665	26,068	\$2,938,621	\$2,308,151
San Diego	\$1.58	\$157.83	3,287,306	32,900	\$5,192,727	\$3,424,277
San Francisco	\$1.64	\$188.61	842,754	7,308	\$1,378,299	\$445,141
San Joaquin	\$1.96	\$183.09	784,298	8,415	\$1,540,747	\$648,967
San Luis Obispo	\$1.73	\$62.81	280,721	7,714	\$484,479	\$271,368
San Mateo	\$1.16	\$187.41	744,662	4,619	\$865,562	\$644,203
Santa Barbara	\$2.10	\$88.38	445,164	10,562	\$933,504	\$559,390
Santa Clara	\$1.20	\$147.01	1,894,783	15,436	\$2,269,342	\$1,311,352
Santa Cruz	\$1.30	\$262.91	266,564	1,318	\$346,416	\$219,161
Shasta	\$3.00	\$149.00	180,531	3,637	\$541,928	\$194,240
Siskiyou	\$2.56	\$129.06	43,830	871	\$112,408	\$67,677
Solano	\$1.31	\$123.54	447,241	4,734	\$584,858	\$280,408
Sonoma	\$1.99	\$76.70	482,404	12,504	\$959,067	\$900,611
Stanislaus	\$1.75	\$137.58	549,466	6,983	\$960,725	\$479,094
Sutter	\$2.65	\$135.88	99,145	1,933	\$262,707	\$106,176
Tehama	\$2.00	\$90.54	65,052	1,436	\$130,016	\$75,623
Trinity	\$3.31	\$441.58	16,023	120	\$52,989	\$14,298
Tulare	\$1.46	\$69.76	475,014	9,974	\$695,778	\$422,416
Tuolumne	\$1.81	\$97.78	55,291	1,025	\$100,223	\$73,044
Ventura	\$1.24	\$66.08	833,652	15,678	\$1,035,978	\$809,147
Yolo	\$1.96	\$108.59	221,165	3,997	\$434,032	\$234,329
Yuba	\$1.32	\$159.57	82,275	683	\$108,986	\$70,184
Total	\$1.46	\$113.45	39,185,605	505,283	\$57,325,898	\$33,663,291

*Population data obtained from the CA Department of Finance

Percent of Hours (by County & Program)

FY 2021/22 percent of county staffing time spent in each of the weights and measures program areas, as reported by county departments of weights and measures.

2021/22	Metrology	Service Agency	Devices	Quantity Control	Weighmaster	Fuels*
Alameda	0.0%	8.8%	53.0%	33.8%	0.5%	3.8%
Amador	0.0%	3.4%	93.4%	0.2%	0.2%	2.9%
Butte	0.0%	20.5%	62.7%	5.6%	2.8%	8.5%
Calaveras	0.0%	1.7%	95.4%	0.2%	0.3%	2.3%
Colusa	0.0%	4.1%	93.3%	0.0%	0.0%	2.7%
Contra Costa	0.0%	13.7%	65.3%	16.6%	0.9%	3.5%
Del Norte	0.0%	0.0%	92.9%	0.5%	0.4%	6.3%
El Dorado/Alpine	0.0%	2.4%	78.0%	0.0%	0.3%	19.3%
Fresno	0.0%	2.0%	87.5%	3.1%	0.8%	6.6%
Glenn	0.0%	5.7%	88.3%	0.0%	1.1%	4.8%
Humboldt	0.0%	4.6%	92.1%	1.8%	0.1%	1.3%
Imperial	0.0%	10.0%	59.7%	26.6%	0.7%	3.0%
Inyo/Mono	0.0%	1.6%	95.6%	0.1%	0.2%	2.5%
Kern	0.0%	3.8%	86.9%	2.1%	0.9%	6.2%
Kings	0.0%	5.9%	70.1%	15.6%	2.5%	5.9%
Lake	0.0%	3.3%	89.4%	3.3%	1.3%	2.7%
Lassen	2.6%	0.3%	83.6%	4.6%	3.5%	5.3%
Los Angeles	0.0%	12.0%	42.0%	41.0%	2.0%	3.0%
Madera	0.0%	2.5%	92.7%	1.2%	0.0%	3.6%
Marin	0.0%	3.0%	50.0%	44.2%	0.3%	2.5%
Mariposa	0.0%	12.5%	60.0%	3.7%	0.0%	23.8%
Mendocino	0.0%	0.2%	97.0%	0.2%	0.3%	2.2%
Merced	0.0%	9.4%	77.3%	3.2%	1.2%	8.9%
Modoc	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Monterey	0.0%	15.4%	77.3%	5.3%	0.6%	1.4%
Napa	0.0%	21.0%	53.9%	22.7%	0.6%	1.8%
Nevada	0.0%	0.2%	97.0%	0.3%	0.2%	2.4%
Orange	0.0%	5.7%	60.6%	30.1%	0.5%	3.1%
Placer	0.0%	0.0%	82.8%	13.6%	0.4%	3.2%
Plumas/Sierra	0.0%	6.4%	84.6%	0.0%	0.0%	9.0%
Riverside	0.0%	5.7%	86.1%	1.6%	1.2%	5.5%
Sacramento	0.0%	0.7%	58.0%	37.6%	0.4%	3.2%
San Benito	0.0%	6.6%	78.3%	9.4%	2.8%	2.8%
San Bernardino	0.0%	17.2%	53.2%	22.9%	0.6%	6.0%
San Diego	0.0%	0.5%	79.0%	19.4%	0.4%	0.7%
San Francisco	0.0%	6.8%	69.7%	21.6%	0.0%	1.9%
San Joaquin	0.0%	12.3%	79.9%	1.6%	0.6%	5.7%
San Luis Obispo	0.0%	11.2%	66.6%	20.2%	0.2%	1.8%
San Mateo	0.0%	3.3%	63.9%	27.7%	0.9%	4.2%
Santa Barbara	0.0%	16.7%	57.3%	24.1%	0.2%	1.7%
Santa Clara	0.0%	28.1%	39.8%	28.2%	1.2%	2.8%
Santa Cruz	0.0%	4.1%	71.3%	22.3%	0.2%	2.1%
Shasta	0.0%	3.8%	75.5%	14.2%	0.3%	6.1%
Siskiyou	0.0%	2.1%	94.4%	0.1%	0.9%	2.5%
Solano	0.0%	5.2%	86.9%	4.0%	1.0%	3.0%
Sonoma	0.0%	11.5%	61.1%	24.7%	0.0%	2.6%
Stanislaus	0.0%	13.6%	71.2%	7.4%	0.8%	7.1%
Sutter	0.0%	5.3%	78.7%	8.8%	1.1%	6.1%
Tehama	0.0%	0.2%	91.7%	4.4%	0.3%	3.4%
Trinity	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Tulare	0.0%	2.6%	89.1%	5.9%	0.4%	2.0%
Tuolumne	0.0%	0.5%	90.3%	0.1%	2.5%	6.5%
Ventura	0.0%	13.6%	64.4%	19.2%	0.2%	2.6%
Yolo	0.0%	5.9%	69.1%	19.2%	1.0%	4.9%
Yuba	0.0%	4.5%	91.1%	0.0%	0.0%	4.4%
Average	0.0%	6.6%	76.9%	11.4%	0.7%	4.4%

*Fuels, Lubricants, Automotive Products, and Alternative Fuels

Percent of Expenditures (by County & Program)

FY 2021/22 percent of county expenditures spent in each of the weights and measures program areas, as reported by county departments of weights and measures.

2021/22	Metrology	Service Agency	Devices	Quantity Control	Weighmaster	Fuels*
Alameda	0.0%	8.9%	53.0%	33.8%	0.5%	3.8%
Amador	0.0%	3.3%	93.4%	0.2%	0.2%	2.9%
Butte	0.0%	20.5%	62.7%	5.6%	2.8%	8.5%
Calaveras	0.0%	1.6%	95.8%	0.2%	0.3%	2.2%
Colusa	0.0%	4.1%	93.3%	0.0%	0.0%	2.7%
Contra Costa	0.0%	13.7%	65.3%	16.6%	0.9%	3.5%
Del Norte	0.0%	0.0%	95.5%	0.3%	0.2%	3.9%
El Dorado/Alpine	0.0%	2.4%	78.0%	0.0%	0.3%	19.3%
Fresno	0.0%	2.0%	87.5%	3.1%	0.8%	6.6%
Glenn	0.0%	5.7%	88.3%	0.0%	1.1%	4.8%
Humboldt	0.0%	4.6%	92.1%	1.8%	0.1%	1.3%
Imperial	0.0%	2.4%	67.8%	26.3%	0.7%	2.7%
Inyo/Mono	0.0%	1.6%	94.4%	0.1%	0.2%	3.7%
Kern	0.0%	3.8%	86.9%	2.1%	0.9%	6.2%
Kings	0.0%	5.9%	70.1%	15.6%	2.5%	5.9%
Lake	0.0%	3.3%	89.4%	3.3%	1.3%	2.7%
Lassen	2.6%	0.3%	83.6%	4.6%	3.5%	5.3%
Los Angeles	0.0%	12.0%	42.0%	41.0%	2.0%	3.0%
Madera	0.0%	2.4%	92.7%	1.2%	0.0%	3.7%
Marin	0.0%	3.0%	50.0%	44.2%	0.3%	2.5%
Mariposa	0.0%	13.0%	60.0%	4.0%	0.0%	23.0%
Mendocino	0.0%	1.5%	94.5%	0.2%	1.4%	2.5%
Merced	0.0%	9.4%	77.3%	3.2%	1.2%	8.9%
Modoc	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Monterey	0.0%	15.4%	77.3%	5.3%	0.6%	1.4%
Napa	0.0%	21.1%	54.5%	22.1%	0.6%	1.8%
Nevada	0.0%	0.2%	97.0%	0.3%	0.2%	2.3%
Orange	0.0%	5.7%	60.6%	30.1%	0.5%	3.1%
Placer	0.0%	0.0%	94.9%	1.0%	0.5%	3.7%
Plumas/Sierra	0.0%	6.4%	84.6%	0.0%	0.0%	9.0%
Riverside	0.0%	5.6%	86.1%	1.6%	1.2%	5.5%
Sacramento	0.0%	0.7%	58.0%	37.6%	0.4%	3.2%
San Benito	0.0%	6.8%	81.0%	7.6%	2.3%	2.3%
San Bernardino	0.0%	17.2%	53.3%	22.9%	0.6%	6.0%
San Diego	0.0%	0.5%	80.1%	18.2%	0.4%	0.7%
San Francisco	0.0%	6.8%	69.7%	21.6%	0.0%	1.9%
San Joaquin	0.0%	12.3%	79.9%	1.6%	0.6%	5.7%
San Luis Obispo	0.0%	9.3%	67.7%	21.2%	0.2%	1.6%
San Mateo	0.0%	3.3%	63.9%	27.7%	0.9%	4.2%
Santa Barbara	0.0%	16.7%	57.3%	24.1%	0.2%	1.7%
Santa Clara	0.0%	28.1%	39.8%	28.2%	1.2%	2.8%
Santa Cruz	0.0%	4.1%	71.3%	22.3%	0.2%	2.1%
Shasta	0.0%	3.9%	75.5%	14.3%	0.3%	6.1%
Siskiyou	0.0%	2.1%	94.4%	0.1%	0.9%	2.5%
Solano	0.0%	5.2%	86.9%	4.0%	0.9%	3.0%
Sonoma	0.0%	11.5%	61.1%	24.7%	0.0%	2.6%
Stanislaus	0.0%	13.6%	71.2%	7.4%	0.8%	7.1%
Sutter	0.0%	5.3%	78.7%	8.8%	1.1%	6.1%
Tehama	0.0%	0.2%	91.7%	4.4%	0.3%	3.4%
Trinity	0.0%	0.0%	92.4%	2.5%	2.5%	2.5%
Tulare	0.0%	2.6%	89.1%	5.9%	0.4%	2.0%
Tuolumne	0.0%	0.3%	93.2%	0.1%	1.8%	4.6%
Ventura	0.0%	13.6%	64.4%	19.2%	0.2%	2.6%
Yolo	0.0%	5.9%	69.1%	19.2%	1.0%	4.9%
Yuba	0.0%	4.5%	91.1%	0.0%	0.0%	4.4%
Average	0.0%	6.4%	77.3%	11.1%	0.8%	4.4%

*Fuels, Lubricants, Automotive Products, and Alternative Fuels

**Summary Annual Report for Weights and Measures
2021/22**

	Total Expenditures	Total Hours	Hourly Cost	Cost per Capita*
County	\$ 57,325,898	505,283	\$ 113.45	\$ 1.46
State	\$ 9,300,394	76,960	\$ 120.85	\$ 0.24
Total	\$ 66,626,292	582,243	\$ 114.43	\$ 1.70

Percent of Expenditures (by Program)

	Reg. Service Agency	Devices	Quality Control	Weighmaster	Fuels**	Metrology
County	9.5%	62.1%	23.9%	1.0%	3.4%	0.0%
State	0.4%	11.9%	0.6%	19.7%	61.2%	6.3%
Total	8.3%	55.1%	20.7%	3.6%	11.5%	0.9%

Percent Hours (by Program)

	Reg. Service Agency	Devices	Quality Control	Weighmaster	Fuels**	Metrology
County	9.8%	61.0%	24.7%	1.1%	3.5%	0.0%
State	0.3%	11.9%	0.3%	21.4%	57.0%	9.2%
Total	8.5%	54.5%	21.4%	3.7%	10.6%	1.2%

*Population data obtained from CA Department of Finance

**Fuels lubricant, Automotive Products, and Alternative Fuels

County Revenue (by Program)

FY 2021/22 annual revenue in each of the weights and measures program areas, as reported by county departments of weights and measures.

2021/22	Metrology	Service Agency	Devices	Quantity Control	Weighmaster	Fuels*	Total
Alameda		2,471	786,565	443,832	5,280	19,200	\$1,257,348
Amador			41,608				\$41,608
Butte		909	168,821	17,391	960	4,650	\$192,731
Calaveras			62,104		240	1,650	\$63,994
Colusa			59,593			825	\$60,418
Contra Costa		4,723	551,112	273,015	1,640	9,000	\$839,490
Del Norte			25,316				\$25,316
El Dorado/Alpine			117,106				\$117,106
Fresno		2,459	641,529		3,360	20,850	\$668,198
Glenn			60,841			1,275	\$62,116
Humboldt			323,980			3,975	\$327,955
Imperial		868	216,476	36,483	720	4,650	\$259,197
Inyo/Mono		177	70,210		960	2,550	\$73,897
Kern		3,270	684,526		4,800	18,000	\$710,596
Kings		937	123,833			4,650	\$129,420
Lake		443	86,477			2,850	\$89,770
Lassen		132	36,440			2,700	\$39,272
Los Angeles	6,079	35,013	5,609,239	2,210,183	35,968	110,766	\$8,007,248
Madera		603	160,920			3,275	\$164,798
Marin			138,780	139,074		4,350	\$282,204
Mariposa							\$0
Mendocino			192,816		240		\$193,056
Merced		1,217	240,654		480	5,100	\$247,451
Modoc			29,342				\$29,342
Monterey		3,088	396,151	2,100	960	6,375	\$408,674
Napa		1,988	292,048	56,091	720	2,325	\$353,172
Nevada		689	112,052			2,325	\$115,067
Orange			1,695,602	615,109	10,320	38,081	\$2,359,112
Placer			186,019	30,554	899	7,189	\$224,661
Plumas/Sierra		2,172	28,715			1,500	\$32,387
Riverside		5,198	1,311,383	282,582	9,600	23,625	\$1,632,388
Sacramento		3,375	638,978	368,475	8,400	15,825	\$1,035,053
San Benito		250	51,444	7,600	720	975	\$60,989
San Bernardino			1,589,011	676,900	13,440	28,800	\$2,308,151
San Diego		12,652	2,449,078	909,499	10,478	42,570	\$3,424,277
San Francisco			249,420	195,721			\$445,141
San Joaquin		3,610	631,332		3,600	10,425	\$648,967
San Luis Obispo		1,461	258,148	5,399	960	5,400	\$271,368
San Mateo		2,531	381,181	248,670	720	11,100	\$644,203
Santa Barbara		2,493	444,208	105,354	960	6,375	\$559,390
Santa Clara		3,165	841,167	460,299	5,520	1,200	\$1,311,352
Santa Cruz		1,887	177,310	35,344	720	3,900	\$219,161
Shasta		813	186,013			7,415	\$194,240
Siskiyou		256	66,941		480		\$67,677
Solano		1,530	270,568		960	7,350	\$280,408
Sonoma		2,235	595,369	294,607		8,400	\$900,611
Stanislaus		2,123	462,016	800	4,080	10,075	\$479,094
Sutter		1,574	100,105	1,401	175	2,921	\$106,176
Tehama		318	75,305				\$75,623
Trinity		31	14,267				\$14,298
Tulare		1,497	407,134		2,160	11,625	\$422,416
Tuolumne		150	71,469			1,425	\$73,044
Ventura		109,692	521,388	155,600	1,531	20,936	\$809,147
Yolo		1,107	180,977	47,790	480	3,975	\$234,329
Yuba		399	67,835			1,950	\$70,184
Total	\$6,079	\$219,507	\$25,180,922	\$7,619,873	\$132,531	\$504,378	\$33,663,291

*Fuels, Lubricants, Automotive Products, and Alternative Fuels

County Reimbursements (by Program)

FY 2021/22 annual reimbursements in each of the weights and measures program areas, as reported by county departments of weights and measures.

2021/22	Metrology	Service Agency	Devices	Quantity Control	Weighmaster	Fuels*	Total
Alameda			7,425	23,614			\$31,039
Amador							\$0
Butte							\$0
Calaveras							\$0
Colusa		324					\$324
Contra Costa			1,813	7,813			\$9,626
Del Norte							\$0
El Dorado/Alpine		283			480	4,050	\$4,813
Fresno							\$0
Glenn			4,084				\$4,084
Humboldt			4,876				\$4,876
Imperial				11,125		100	\$11,225
Inyo/Mono			322				\$322
Kern			17,163				\$17,163
Kings			1,380	598			\$1,978
Lake							\$0
Lassen							\$0
Los Angeles			9,335	199,122			\$208,457
Madera							\$0
Marin				8,737			\$8,737
Mariposa		103				1,050	\$1,153
Mendocino							\$0
Merced			10,402				\$10,402
Modoc							\$0
Monterey			8,043				\$8,043
Napa		4,625	20,414	10,025		1,835	\$36,899
Nevada							\$0
Orange							\$0
Placer							\$0
Plumas/Sierra							\$0
Riverside							\$0
Sacramento			8,699	1,853			\$10,552
San Benito							\$0
San Bernardino		84,982	18,673	47,650		550	\$151,855
San Diego				7,738			\$7,738
San Francisco			3,279			7,874	\$11,153
San Joaquin			14,987				\$14,987
San Luis Obispo			1,605	3,243			\$4,848
San Mateo			20,270				\$20,270
Santa Barbara		47,944		10,777			\$58,721
Santa Clara			12,252	36,557			\$48,809
Santa Cruz			5,027	28,000			\$33,027
Shasta				6,077			\$6,077
Siskiyou							\$0
Solano			318				\$318
Sonoma		1,365	7,853	35,166		310	\$44,694
Stanislaus			14,943	875			\$15,818
Sutter							\$0
Tehama			807				\$807
Trinity							\$0
Tulare			14,805				\$14,805
Tuolumne							\$0
Ventura		2,104		33,847	2,160	10,200	\$48,311
Yolo			11,063				\$11,063
Yuba			4,060				\$4,060
Total	\$0	\$141,730	\$223,896	\$472,818	\$2,640	\$25,969	\$867,053

*Fuels, Lubricants, Automotive Products, and Alternative Fuels

Measuring Devices in Each County

FY 2021/22 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	18	19	20	Total
2021/22	CNG Meters	Electric Submeters	EVSE Meter	Fabric, Cordage, Wire	Grease & Lube Meters	Hydrogen Meter	LNG Meter	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	12	9,038		105		7		51			10,534		160		522	3,459	134	33,713	12	3	57,750
Amador		304		11				27			442		8		1	1,328	9	548			2,678
Butte	2	1,699	50	16				40			2,183	2	43		14	1,353	22	1,962	40		7,426
Calaveras		735		7				36			539		14			2,520	8	391			4,250
Colusa		228						15			557	12	25			98	18	37			990
Contra Costa	6	6,732		76		6	30	110			8,362	42	118		102	3,631	123	11,896	200	8	31,442
Del Norte		523		4				13			264				2	454		132		3	1,395
El Dorado/Alpine		1,880		18				95			1,923	12	20		40	4,094	16	1,615	3		9,716
Fresno	2	3,643		62				163	126	111	9,743		546		85	4,851	126	2,648	70		22,176
Glenn		109		4				14			505	11	13			72	13	38			779
Humboldt		2,291		24				86		15	1,675		13		24	2,029	76	777			7,010
Imperial	3	5,111	4	52				44			2,638		116				61		3		8,032
Inyo/Mono			8	1				61			923	5				1,280	19				2,297
Kern	16	5,143	8	50				170		170	11,028	98	384		72	3,739	141	5,164	31	537	26,751
Kings	2	490		11				20	213	19	1,617		97		16	925	19	729	4	11	4,173
Lake		1,046		13				59			769	13				2,163	14		1		4,078
Lassen				1				22			357						4			33	417
Los Angeles	130	59,297		540		45	7	752		1,258	60,965		2,552		1,919	36,934	429	153,171	409	1,788	320,196
Madera	4	593		20				67			2,134	49	50		7	1,745	20	234	11		4,934
Marin	2	4,318	80	24		2		24	2		1,813		18		53	785	3	27			7,151
Mariposa		111	6	3				14			271		1						10	8	424
Mendocino		698		25				57			1,302	1	22		11	1,527	52	496		5	4,196
Merced	4	575		22			2	58	399	47	3,013	51	115		11	976	48	606	12		5,939
Modoc								11			131						8				150
Monterey		2,546		41				73			3,760	18	217		127	2,489	88	2,239			11,598
Napa	10	2,671		13				43			1,095		26		9	2,554	19	4,943		5	11,388
Nevada	2	1,337	14	14				79			834		7		3	1,778	21	1,168	2	1	5,260
Orange	52	30,129		145		34		134		451	19,990		547		127	34,489	134	86,695	196		173,123
Placer		2,694		31				68			3,825		35	3		2,736	30	3,913		3	13,338
Plumas/Sierra		754	4	9				48			307					206					1,328
Riverside	50	32,538		223				149		234	17,135	88	979		96	25,636	128	40,426	17		117,699
Sacramento	10	7,823		60		4		160			11,427		167		89	8,301	101	14,288	43		42,473
San Benito		469		3				20			386	1	24			238	10	324			1,475
San Bernardino	60	15,651		112			12	272		239	20,759	87	697		53	15,860	216	48,277	192		102,487
San Diego	24	41,479	1	193		1		355		982	21,859	73	1,353		666	31,091	361	139,348	125	1	237,912
San Francisco		2,765	1	14		6		6			2,145		16		1,005	5		3,151			9,114
San Joaquin	10	5,371		52			2	106		92	7,242	123	133		11	3,606	169	5,196	202		22,315
San Luis Obispo	4	4,706		39				45			2,568	10	114	1	6	3,768	41	6,369	6	8	17,685
San Mateo	16	5,387		40		2		37			4,750		65		96	2,320		18,374	2	2	31,091
Santa Barbara	5	5,647		35		1		55		98	2,953		190		75	4,750	71	6,835	64	10	20,789
Santa Clara	14	19,537		81		20		106		4	11,612	1	365		400	17,447	205	73,954	137	551	124,434
Santa Cruz		3,977		30				41			1,886		79		30	3,718	8	5,233	2		15,004
Shasta		2,399		33				92			3,017		14		12	2,140	57	1,283	19	7	9,073
Siskiyou		429		10				41			889				3	1,055	37	62		12	2,538
Solano	2	4,237		36				46		195	4,343	1	52		19	2,460	13	4,522	23	1	15,950
Sonoma	2	7,735		59				102			3,958	2	87		39	7,610	34	10,709	59		30,396
Stanislaus	3	545		38				70		83	5,589	37	163		17	2,155	129	3,517	6	8	12,360
Sutter		369		11				25			947	15	24		1	275	10	117		10	1,804
Tehama		1,321		8				33			1,074		13			875	7	359			3,690
Trinity		142		3				23			132					497					797
Tulare	18	1,421		48				108	570		5,747	25	265		5	2,951	97	1,251			12,506
Tuolumne		895		9				58			535	1	7			5,306	16	617		9	7,453
Ventura	2	11,196	1	47		1		92		275	5,513		302	1	25	9,825	45	17,672	90		45,087
Yolo	2	1,687	3	24	2		2	43		15	2,250	4	65		1	1,447	65	4,135			9,745
Yuba	2	475		6				27			925	4	29			364	19	190			2,041
Total	471	322,896	180	2,556	2	129	55	4,566	1,310	4,288	293,140	786	10,350	5	5,794	271,915	3,494	719,351	2,024	2,991	1,646,303

Weighing Devices In Each County

FY 2021/22 weighing devices registered, by type of device. Includes count per county and statewide total.

2021/22	21 Class II	22 Computing	23 Counter	24 Crane	25 Dormant/Port. Platform	26 Hopper & Tank	27 Hanging	28 Livestock & Animal	29 Monorail & Meat	30 Prescription/ Jewelers	31 Railway	32 Vehicle	33 Misc. Weighing Devices	Total Weighing Devices
Alameda	194	3,240	257		689	53	45	14	5	103	1	129	5	4,735
Amador		127	13		38	4	3	11	1		1	20		218
Butte	4	425	53		87	6	22	12	2	10		105	8	734
Calaveras		100	6		30		7	15		1		12	66	237
Colusa	5	39	21		53	1	3	13				72		207
Contra Costa	21	1,944	97		235	31	16	14		33	7	96	2	2,496
Del Norte		57	35		13		20	1				10		136
El Dorado/Alpine		331	168		70	6	18	5	1	10		15		624
Fresno	86	2,576	214	18	556	12	129	35	7	77	3	269		3,982
Glenn		95	40		41	13	6	13	4			66	1	279
Humboldt	480	538	806		492		184	38	2			59		2,599
Imperial	2	414	56		159	14	14	19	4	8	5	120		815
Inyo/Mono	1	80	39		20	11	3	40	1	2		25		222
Kern	35	1,815	72		298	12	26	57	2	137	8	284	16	2,762
Kings		248	218		211	10	8	18	4		1	101	19	838
Lake	22	140	49	7	39		7	1				16		281
Lassen	10	65			13	5	2	25	1		1	20		142
Los Angeles	761	20,018	1,439	9	7,024	2	274	2	15	1,616	8	593		31,761
Madera		283	16		87	2	10	32	3	9		81		523
Marin	6	769	29		91	2	33	15		12		13	10	980
Mariposa		43	6		3	3	6	26				1	11	99
Mendocino	137	464	350	5	193		59	5		2		33		1,248
Merced	12	717	32	1	142	32	70	47	6	5		171		1,235
Modoc		20			8			74	5	1		16		124
Monterey	363	1,080	123	7	275	12	34	82		24		107	18	2,125
Napa		388	21	53	523	4	45	3	1	5		63	45	1,151
Nevada	89	269	177		16	4	22	3		4		11	4	599
Orange	15	5,793	644		833	12	28	3	2	160	1	87		7,578
Placer		987	111		102	4	95	9	5	9		20	4	1,346
Plumas/Sierra		57	30		11		10	39	1			16		164
Riverside		2,790	632		730	36	108	7	4	108		168		4,583
Sacramento	420	2,618	234		638		28	22	1	49	1	114	47	4,172
San Benito	36	103	34		47		4	63	1	3	1	39	1	332
San Bernardino	128	3,691	231	10	788	135	54	4	3	255	10	291	837	6,437
San Diego	10	5,677	986	3	946	73	52	9	1	247	1	130	76	8,211
San Francisco	100	1,211	1,453		49	1	10			83		24	4	2,935
San Joaquin	36	1,699	295		754	76	95	22	9	56	5	294	134	3,475
San Luis Obispo	36	678	113	4	335	17	72	72	7	3		70		1,407
San Mateo		819	777		754	19	20	4		32	1	37		2,463
Santa Barbara	61	1,028	191	12	523	12	69	37		12	1	67	4	2,017
Santa Clara		1,833	2,318	2	777	53	105	15		123		104	58	5,388
Santa Cruz	121	671	58	1	39	6	37	3	3			28		967
Shasta	30	468	22		97		20	36	2	5	2	50		732
Siskiyou		153	48		26	13	11	68	8			46		373
Solano	8	887	46	5	104	2	6	30	3		1	61		1,153
Sonoma	273	1,390	433	148	500	32	53	15	9	28		112		2,993
Stanislaus	76	1,417	207		286	41	67	45	5	23	4	226	17	2,414
Sutter		229	66		149	3	5	3	1	5		68	1	530
Tehama		162	9		58	6		29	5	22		43		334
Trinity		216			10		7	3				3		239
Tulare	4	961	75		207	2	102	54	3	23	6	225		1,662
Tuolumne		149	24			3	4	10		10		17		217
Ventura		1,982	389	9	324	9	30	5		38		69		2,855
Yolo	115	463	100	1	208	8	7	13	4	8	2	90	203	1,222
Yuba		122	12		39		7	8	2	1		46		237
Total	3,697	74,539	13,875	295	20,740	802	2,172	1,248	143	3,362	71	5,053	1,591	127,588

Price Verification Registration and Fueling Station Information

FY 2021/22 data, as reported by county departments of weights and measures.

2021/22	Price Verification Registered Locations		Fuels*
	Number of Registered Locations in County	Number of Registered Checkout Devices in County	Number of Fueling Stations in County
Alameda	1,671	7,875	381
Amador			26
Butte	205	815	96
Calaveras			33
Colusa			23
Contra Costa	2,087	5,558	275
Del Norte			12
El Dorado/Alpine			67
Fresno			359
Glenn			22
Humboldt			92
Imperial	325	1,452	62
Inyo/Mono			47
Kern			386
Kings			69
Lake			32
Lassen	88	62	25
Los Angeles	11,184	46,312	1,953
Madera			82
Marin	364	1,905	68
Mariposa			15
Mendocino			57
Merced			110
Modoc			13
Monterey			152
Napa	275	988	45
Nevada	348		39
Orange	4,513	21,462	894
Placer			140
Plumas/Sierra			26
Riverside	2,827	12,047	583
Sacramento	1,985	8,965	356
San Benito	47	196	17
San Bernardino	2,802		642
San Diego	4,487	20,522	733
San Francisco	1,899	7,231	93
San Joaquin			253
San Luis Obispo			101
San Mateo	800	5,394	184
Santa Barbara	719	2,475	120
Santa Clara	2,185	12,281	413
Santa Cruz	116	653	78
Shasta			135
Siskiyou			46
Solano			149
Sonoma	761	3,000	151
Stanislaus			193
Sutter			39
Tehama			39
Trinity			13
Tulare			266
Tuolumne			26
Ventura	1,136	4,800	181
Yolo			73
Yuba			40
Total	40,824	163,993	10,525

*Fuels, Lubricants, Automotive Products, and Alternative Fuels

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.

2021/22	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												
Amador												
Butte												
Calaveras												
Colusa												
Contra Costa												
Del Norte												
El Dorado/Alpine												
Fresno												
Glenn												
Humboldt												
Imperial												
Inyo/Mono												
Kern	8											
Kings												
Lake												
Lassen												
Los Angeles	1,516	6										
Madera												
Marin												
Mariposa												
Mendocino												
Merced												
Modoc												
Monterey												
Napa	87											
Nevada												
Orange	577	5										
Placer												
Plumas/Sierra												
Riverside												
Sacramento	512	3				125						
San Benito												
San Bernardino	1,157											
San Diego		12	5		5	600						
San Francisco												
San Joaquin												
San Luis Obispo												
San Mateo												
Santa Barbara												
Santa Clara												
Santa Cruz												
Shasta												
Siskiyou												
Solano												
Sonoma												
Stanislaus												
Sutter												
Tehama												
Trinity												
Tulare												
Tuolumne												
Ventura	1	1	1		200							
Yolo												
Yuba												
Total	3,858	27	6	0	205	725	0	0	0	0	0	0

ACTIVITIES					
PROGRAM ACTIVITIES	SERVICE AGENCY A	DEVICES B	QUANTITY CONTROL C	WEIGH-MASTER D	PETROLEUM E
1. LOCATIONS VISITED					
2. INSPECTIONS					
3. INVESTIGATIONS	Consumer complaints				
	Other complaints				
4. NOTICES OF VIOLATION ISSUED					
5. CIVIL ADMINISTRATIVE ACTIONS TAKEN					
6. CIVIL ADMINISTRATIVE HEARINGS HELD					
7. CIVIL ADMINISTRATIVE PENALTIES ASSESSED					
8. CITATIONS ISSUED	Infraction				
	Misdemeanor				
9. CRIMINAL COMPLAINTS FILED					
10. CIVIL COMPLAINTS FILED					
11. CONVICTIONS / JUDGEMENTS					
12. PENALTIES ASSESSED	Infraction/Criminal Fines Assessed				
	Civil Penalties Assessed				
13. INVESTIGATIVE COST RECOVERY					
COUNTY USE ONLY					
14.					
15.					
16.					
17. TOTAL PROGRAM DIRECT HOURS					
18. TOTAL WEIGHTS AND MEASURES DIRECT HOURS					
19. TOTAL WEIGHTS AND MEASURES SUPPORT HOURS (Optional)					
20. TOTAL WEIGHTS AND MEASURES HOURS					
		Sealer/Deputy Sealer:			

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													
2. ELECTRIC SUB.													
3. EVSE													
4. FABRIC													
5. GREASE & LUBE													
6. HYDROGEN													
7. LNG													
8. LPG													
9. MILK TANKS													
10. ODOMETERS													
11. RMF													
12. RETAIL													
13. RETAIL WATER													
14. TANKS													
15. TAXIMETERS													
16. VAPOR SUB.													
17. VEHICLE													
18. WATER SUB.													
19. WHOLESALE													
20. MISC. MEAS.													
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													
22. COMPUTING													
23. COUNTER													
24. CRANE													
25. DORMANT													
26. HOPPER/TANK													
27. HANGING													
28. LIVESTOCK													
29. MONORAIL													
30. PRESC/JEWEL													
31. RAILWAY													
32. VEHICLE													
33. MISC. WEIGH.													
COLUMN TOTALS													

QUANTITY CONTROL, PETROLEUM AND WEIGHMASTER REPORTS

PACKAGE INSPECTION	TOTAL NO.	HOURS	PRICE VERIFICATION	TOTAL NO.	HOURS
34. LOTS ACCEPTED			48. LOCATIONS TESTED		
35. LOTS REJECTED			49. LOCATIONS ACCEPTED		
36. PACKAGES REJECTED			50. PKGS. SCANNED / PLU		
37. PACKAGES ACCEPTED			51. OVERCHARGES		
38. PACKAGES SAMPLED			52. UNDERCHARGES		
AUDIT INSPECTION			WEIGHMASTER PROGRAM		
39. LOTS INSPECTED			53. AUDITS		
40. PACKAGES SAMPLED			54. TARES VERIFIED		
LABELING ACTIONS			55. REWEIGHS		
41. LOTS REJECTED			56. TEST SALES		
42. PACKAGES REJECTED			PETROLEUM PROGRAM		
TEST PURCHASES / SALES			57. INITIAL INSPECTIONS		
43. LOCATIONS VISITED			58. OTHER INSPECTIONS		
44. PURCHASES / SALES MADE			59. GALS. REJ. - QUALITY		
45. OVERCHARGES			60. GALS. REJ. - LABEL		
46. UNDERCHARGES			COUNTY USE ONLY		
BULK COMMODITIES VERIFIED					
47. INSPECTIONS MADE					