



CALIFORNIA DEPARTMENT OF
FOOD & AGRICULTURE
Karen Ross, Secretary

January 8, 2024

DMS NOTICE
G – 24 – 01
Discard: Retain

TO: WEIGHTS AND MEASURES OFFICIALS

SUBJECT: 2022/23 Fiscal Year Expenditure Report

Enclosed is the 2022/23 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,

Kevin Schnepf
Director

Enclosure

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



County Annual Report Detail

FY 2022/23 cost per capita of weights and measures programs carried out at the county level. Includes individual county, and statewide, cost/person/year.

2022/23	Cost Per Capita	Hourly Cost	Population* 01/01/23	Total Hours	Total Expenditures	Total Revenue
Alameda	\$0.96	\$125.77	1,636,194	12,494	\$1,571,371	\$1,266,398
Amador	\$2.74	\$98.30	39,837	1,109	\$109,018	\$52,789
Butte	\$1.78	\$89.20	205,592	4,104	\$366,075	\$190,449
Calaveras	\$0.31	\$7.71	44,890	1,788	\$13,777	\$61,783
Colusa	\$3.96	\$75.76	21,771	1,137	\$86,136	\$61,714
Contra Costa	\$1.49	\$155.18	1,147,653	11,010	\$1,708,551	\$734,691
Del Norte	\$1.01	\$64.51	26,599	417	\$26,869	\$25,316
El Dorado/Alpine	\$1.12	\$174.48	190,190	1,221	\$213,110	\$112,570
Fresno	\$1.23	\$100.66	1,011,499	12,339	\$1,242,016	\$704,195
Glenn	\$4.46	\$109.55	28,636	1,165	\$127,630	\$57,622
Humboldt	\$2.94	\$116.77	134,047	3,375	\$394,094	\$315,186
Imperial	\$4.46	\$116.09	179,476	6,897	\$800,681	\$244,393
Inyo/Mono	\$6.47	\$120.54	32,052	1,720	\$207,333	\$75,999
Kern	\$1.72	\$104.11	907,476	14,998	\$1,561,386	\$744,272
Kings	\$2.11	\$64.76	151,018	4,918	\$318,498	\$128,387
Lake	\$2.70	\$71.84	66,800	2,507	\$180,101	\$92,558
Lassen	\$2.98	\$153.29	28,275	549	\$84,155	\$33,001
Los Angeles	\$1.66	\$104.96	9,761,210	153,920	\$16,155,066	\$8,858,924
Madera	\$1.15	\$186.73	158,148	973	\$181,689	\$143,421
Marin	\$2.48	\$98.76	252,959	6,340	\$626,121	\$295,005
Mariposa	\$3.24	\$118.73	16,935	462	\$54,851	\$1,274
Mercedocino	\$4.24	\$300.14	89,164	1,259	\$377,873	\$149,635
Merced	\$1.90	\$75.48	285,337	7,170	\$541,217	\$253,797
Modoc	\$1.48	\$53.78	8,527	234	\$12,584	\$29,342
Monterey	\$2.78	\$138.02	430,368	8,659	\$1,195,130	\$399,526
Napa	\$6.81	\$143.61	134,637	6,385	\$916,864	\$351,391
Nevada	\$2.79	\$115.62	100,720	2,434	\$281,388	\$130,482
Orange	\$1.14	\$112.50	3,137,164	31,684	\$3,564,375	\$2,443,809
Placer	\$0.60	\$94.99	410,305	2,576	\$244,695	\$221,398
Plumas/Sierra	\$2.30	\$319.41	22,189	160	\$50,946	\$27,072
Riverside	\$0.96	\$253.12	2,439,234	9,284	\$2,349,992	\$2,211,116
Sacramento	\$0.95	\$140.18	1,572,453	10,699	\$1,499,780	\$1,094,336
San Benito	\$1.97	\$98.31	65,666	1,314	\$129,182	\$68,021
San Bernardino	\$1.36	\$94.08	2,182,056	31,553	\$2,968,623	\$2,241,407
San Diego	\$1.73	\$166.22	3,269,755	33,979	\$5,648,111	\$3,047,375
San Francisco	\$0.32	\$12.92	831,703	20,572	\$265,693	\$440,781
San Joaquin	\$1.44	\$158.57	786,145	7,130	\$1,130,576	\$630,582
San Luis Obispo	\$1.74	\$66.17	278,348	7,336	\$485,417	\$318,302
San Mateo	\$1.32	\$169.55	737,644	5,760	\$976,581	\$598,257
Santa Barbara	\$2.85	\$109.44	440,557	11,462	\$1,254,349	\$546,114
Santa Clara	\$1.59	\$148.39	1,886,079	20,261	\$3,006,555	\$1,502,862
Santa Cruz	\$1.26	\$133.33	262,051	2,485	\$331,258	\$212,810
Shasta	\$1.67	\$75.42	179,436	3,972	\$299,581	\$211,259
Siskiyou	\$3.22	\$132.38	43,548	1,058	\$140,059	\$67,315
Solano	\$1.52	\$117.55	443,749	5,730	\$673,571	\$265,865
Sonoma	\$2.20	\$76.64	478,174	13,721	\$1,051,545	\$1,036,996
Stanislaus	\$1.89	\$154.39	545,939	6,677	\$1,030,885	\$462,669
Sutter	\$3.05	\$111.12	98,952	2,716	\$301,795	\$90,824
Tehama	\$2.58	\$131.39	64,271	1,264	\$166,078	\$78,546
Trinity	\$3.16	\$165.34	15,939	305	\$50,430	\$10,769
Tulare	\$1.55	\$73.98	475,064	9,941	\$735,425	\$409,519
Tuolumne	\$2.16	\$87.20	54,590	1,354	\$118,072	\$85,197
Ventura	\$1.25	\$64.16	825,653	16,104	\$1,033,293	\$751,876
Yolo	\$2.64	\$116.86	220,880	4,993	\$583,523	\$272,027
Yuba	\$1.92	\$227.25	82,677	698	\$158,622	\$68,477
Total	\$1.53	\$111.54	38,940,231	534,371	\$59,602,595	\$34,929,701

*Population data obtained from the CA Department of Finance

Percent of Hours (by County & Program)

FY 2022/23 percent of county staffing time spent in each of the weights and measures program areas, as reported by county departments of weights and measures.

2022/23	Metrology	Service Agency	Devices	Quantity Control	Weighmaster	Fuels*
Alameda	0.0%	16.6%	49.6%	30.2%	0.7%	2.9%
Amador	0.0%	6.0%	87.8%	1.5%	0.0%	4.6%
Butte	0.0%	17.8%	63.1%	8.2%	3.1%	7.9%
Calaveras	0.0%	4.2%	89.3%	3.7%	0.9%	1.9%
Colusa	0.0%	3.8%	90.5%	1.0%	0.0%	4.7%
Contra Costa	0.0%	9.4%	61.4%	23.1%	1.3%	4.9%
Del Norte	0.0%	0.0%	92.8%	0.6%	0.4%	6.2%
El Dorado/Alpine	0.0%	0.5%	81.9%	0.6%	0.2%	16.9%
Fresno	0.0%	3.2%	89.2%	1.9%	0.8%	5.0%
Glenn	0.0%	11.8%	83.0%	0.0%	0.0%	5.2%
Humboldt	0.0%	2.0%	94.3%	1.7%	0.3%	1.6%
Imperial	0.0%	10.6%	58.9%	28.7%	0.1%	1.6%
Inyo/Mono	0.0%	1.4%	96.3%	0.0%	0.2%	2.0%
Kern	0.0%	4.1%	88.2%	2.2%	0.9%	4.6%
Kings	0.0%	2.0%	73.9%	16.1%	2.1%	5.9%
Lake	0.0%	3.4%	89.8%	3.0%	0.5%	3.3%
Lassen	0.0%	0.4%	87.2%	5.1%	0.9%	6.4%
Los Angeles	0.0%	11.0%	39.0%	45.0%	2.0%	3.0%
Madera	0.0%	1.3%	96.3%	0.8%	0.2%	1.3%
Marin	0.0%	3.4%	47.3%	46.2%	0.0%	3.0%
Mariposa	0.0%	10.3%	72.3%	4.3%	0.3%	12.8%
Mendocino	0.0%	1.9%	94.0%	0.2%	1.4%	2.5%
Merced	0.0%	7.5%	82.9%	2.2%	0.5%	6.8%
Modoc	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Monterey	0.0%	13.0%	82.5%	1.9%	1.6%	1.0%
Napa	0.0%	19.4%	58.2%	20.5%	0.4%	1.5%
Nevada	0.0%	0.3%	97.8%	0.3%	0.3%	1.2%
Orange	0.0%	8.9%	66.5%	21.5%	0.5%	2.7%
Placer	0.0%	1.9%	88.0%	0.6%	0.0%	9.5%
Plumas/Sierra	0.0%	1.9%	85.0%	1.3%	2.5%	9.4%
Riverside	0.0%	4.6%	80.7%	8.7%	1.2%	4.9%
Sacramento	0.0%	0.6%	63.9%	31.8%	0.4%	3.3%
San Benito	0.0%	9.7%	78.7%	7.8%	1.3%	2.4%
San Bernardino	0.0%	16.3%	57.3%	20.4%	0.7%	5.4%
San Diego	0.0%	0.3%	79.0%	19.4%	0.5%	0.7%
San Francisco	0.0%	2.7%	10.1%	86.6%	0.0%	0.5%
San Joaquin	0.0%	9.6%	79.4%	1.5%	1.2%	8.4%
San Luis Obispo	0.0%	15.7%	65.2%	17.0%	0.2%	1.8%
San Mateo	0.0%	1.7%	62.9%	30.3%	0.2%	4.9%
Santa Barbara	0.0%	18.8%	53.0%	26.3%	0.2%	1.7%
Santa Clara	0.0%	27.9%	36.4%	31.1%	1.0%	3.6%
Santa Cruz	0.0%	3.8%	81.2%	12.5%	0.1%	2.4%
Shasta	0.0%	5.9%	74.3%	14.6%	0.3%	4.8%
Siskiyou	0.0%	2.6%	95.5%	0.6%	0.7%	0.7%
Solano	0.0%	5.1%	79.9%	5.9%	1.5%	7.6%
Sonoma	0.0%	8.5%	54.2%	35.7%	0.1%	1.5%
Stanislaus	0.0%	11.1%	74.4%	3.2%	1.6%	9.8%
Sutter	0.0%	11.6%	79.2%	1.8%	1.0%	6.4%
Tehama	0.0%	2.1%	92.5%	2.6%	0.6%	2.2%
Trinity	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Tulare	0.0%	2.4%	90.5%	2.8%	0.5%	3.8%
Tuolumne	0.0%	0.4%	88.2%	3.0%	2.7%	5.6%
Ventura	0.0%	9.3%	45.1%	41.8%	0.6%	3.3%
Yolo	0.0%	10.1%	68.5%	17.6%	0.2%	3.6%
Yuba	0.0%	5.6%	75.8%	0.6%	0.0%	18.1%
Average	0.0%	6.6%	75.5%	12.7%	0.7%	4.5%

*Fuels, Lubricants, Automotive Products, and Alternative Fuels

Percent of Expenditures (by County & Program)

FY 2022/23 percent of county expenditures spent in each of the weights and measures program areas, as reported by county departments of weights and measures.

2022/23	Metrology	Service Agency	Devices	Quantity Control	Weighmaster	Fuels*
Alameda	0.0%	16.6%	49.6%	30.2%	0.7%	2.9%
Amador	0.0%	6.0%	87.8%	1.6%	0.0%	4.6%
Butte	0.0%	17.8%	63.1%	8.2%	3.1%	7.9%
Calaveras	0.0%	0.0%	99.6%	0.2%	0.1%	0.1%
Colusa	0.0%	3.8%	90.5%	1.0%	0.0%	4.7%
Contra Costa	0.0%	9.4%	61.4%	23.1%	1.3%	4.9%
Del Norte	0.0%	0.0%	95.5%	0.3%	0.2%	3.9%
El Dorado/Alpine	0.0%	0.5%	81.9%	0.6%	0.2%	16.9%
Fresno	0.0%	3.2%	89.2%	1.9%	0.8%	5.0%
Glenn	0.0%	11.9%	83.0%	0.0%	0.0%	5.1%
Humboldt	0.0%	2.0%	94.3%	1.7%	0.3%	1.6%
Imperial	0.0%	5.3%	61.9%	28.1%	0.3%	4.5%
Inyo/Mono	0.0%	2.0%	95.3%	0.0%	0.3%	2.4%
Kern	0.0%	4.1%	88.2%	2.2%	0.9%	4.6%
Kings	0.0%	2.0%	73.9%	16.1%	2.1%	5.9%
Lake	0.0%	3.4%	89.8%	3.0%	0.5%	3.3%
Lassen	0.0%	0.4%	87.2%	5.1%	0.9%	6.4%
Los Angeles	0.0%	11.0%	39.0%	45.0%	2.0%	3.0%
Madera	0.0%	1.3%	96.3%	0.8%	0.2%	1.3%
Marin	0.0%	3.4%	47.3%	46.2%	0.0%	3.0%
Mariposa	0.0%	10.3%	72.3%	4.3%	0.3%	12.8%
Mendocino	0.0%	1.9%	94.0%	0.2%	1.4%	2.5%
Merced	0.0%	7.5%	82.9%	2.2%	0.5%	6.8%
Modoc	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Monterey	0.0%	13.0%	82.5%	1.9%	1.6%	1.0%
Napa	0.0%	19.4%	58.7%	20.0%	0.4%	1.5%
Nevada	0.0%	0.3%	97.8%	0.3%	0.3%	1.2%
Orange	0.0%	8.9%	66.5%	21.5%	0.5%	2.7%
Placer	0.0%	1.8%	83.4%	5.2%	0.5%	9.0%
Plumas/Sierra	0.0%	1.9%	85.0%	1.3%	2.5%	9.4%
Riverside	0.0%	4.5%	80.7%	8.7%	1.2%	4.9%
Sacramento	0.0%	0.6%	63.9%	31.8%	0.4%	3.3%
San Benito	0.0%	9.7%	78.7%	7.8%	1.3%	2.4%
San Bernardino	0.0%	16.3%	57.3%	20.4%	0.7%	5.4%
San Diego	0.0%	0.4%	80.6%	17.7%	0.6%	0.7%
San Francisco	0.0%	9.2%	48.1%	40.2%	0.0%	2.5%
San Joaquin	0.0%	9.6%	79.4%	1.5%	1.1%	8.4%
San Luis Obispo	0.0%	11.8%	67.8%	18.4%	0.4%	1.6%
San Mateo	0.0%	1.7%	62.9%	30.3%	0.2%	4.9%
Santa Barbara	0.0%	19.1%	52.6%	26.5%	0.2%	1.6%
Santa Clara	0.0%	27.9%	36.4%	31.1%	1.0%	3.6%
Santa Cruz	0.0%	3.8%	81.2%	12.5%	0.1%	2.4%
Shasta	0.0%	5.9%	74.4%	14.6%	0.3%	4.8%
Siskiyou	0.0%	2.7%	95.4%	0.5%	0.7%	0.7%
Solano	0.0%	5.1%	79.9%	5.9%	1.5%	7.6%
Sonoma	0.0%	8.5%	54.2%	35.7%	0.1%	1.5%
Stanislaus	0.0%	11.1%	74.4%	3.2%	1.6%	9.8%
Sutter	0.0%	11.6%	79.2%	1.8%	1.0%	6.4%
Tehama	0.0%	2.1%	92.4%	2.7%	0.6%	2.2%
Trinity	0.0%	0.0%	90.5%	3.2%	3.2%	3.2%
Tulare	0.0%	2.4%	90.5%	2.8%	0.5%	3.8%
Tuolumne	0.0%	0.5%	88.0%	3.1%	2.8%	5.6%
Ventura	0.0%	9.3%	45.0%	41.8%	0.6%	3.3%
Yolo	0.0%	10.1%	68.5%	17.6%	0.2%	3.6%
Yuba	0.0%	5.6%	75.7%	0.6%	0.0%	18.1%
Average	0.0%	6.5%	76.3%	11.9%	0.8%	4.6%

*Fuels, Lubricants, Automotive Products, and Alternative Fuels

**Summary Annual Report for Weights and Measures
2022/23**

	Total Expenditures	Total Hours	Hourly Cost	Cost Per Capita*
County	\$59,602,595	534,371	\$111.54	\$1.53
State	\$9,576,102	71,760	\$133.45	\$0.25
Total	\$69,178,697	606,131	\$114.13	\$1.78

Percent of Expenditures (by Program)

	Reg. Service Agency	Devices	Quantity Control	Weighmaster	Fuels**	Metrology
County	9.4%	60.8%	25.2%	1.1%	3.6%	0.0%
State	0.2%	11.0%	0.5%	20.6%	61.4%	6.3%
Statewide	8.1%	53.9%	21.7%	3.8%	11.6%	0.9%

Percent of Hours (by Program)

	Reg. Service Agency	Devices	Quantity Control	Weighmaster	Fuels**	Metrology
County	9.5%	57.5%	28.6%	1.0%	3.4%	0.0%
State	0.3%	12.8%	0.3%	25.2%	50.7%	10.7%
Statewide	8.4%	52.2%	25.3%	3.9%	9.0%	1.3%

*Population data obtained from CA Department of Finance

**Fuels, Lubricants, Automotive Products, and Alternative Fuels

County Revenue (by Program)

FY 2022/23 annual revenue in each of the weights and measures program areas, as reported by county departments of weights and measures.

2022/23	Metrology	Service Agency	Devices	Quantity Control	Weighmaster	Fuels*	Total
Alameda		3,028	778,658	458,072	7,440	19,200	\$1,266,398
Amador		355	50,859			1,575	\$52,789
Butte		860	165,014	17,285	1,440	5,850	\$190,449
Calaveras		350	59,843		240	1,350	\$61,783
Colusa		170	60,044			1,500	\$61,714
Contra Costa		3,726	716,205		3,360	11,400	\$734,691
Del Norte			25,316				\$25,316
El Dorado/Alpine			112,570				\$112,570
Fresno		2,362	679,528		4,080	18,225	\$704,195
Glenn		258	54,484		480	2,400	\$57,622
Humboldt		1,135	312,626			1,425	\$315,186
Imperial		1,712	199,892	36,818	720	5,250	\$244,393
Inyo/Mono		214	72,680		480	2,625	\$75,999
Kern		3,389	718,083		4,800	18,000	\$744,272
Kings		767	125,730		240	1,650	\$128,387
Lake		413	89,520			2,625	\$92,558
Lassen		149	32,777			75	\$33,001
Los Angeles	783	35,438	6,231,672	2,447,179	34,195	109,657	\$8,858,924
Madera		665	141,931			825	\$143,421
Marin		(520)	131,485	164,040			\$295,005
Mariposa		149				1,125	\$1,274
Mendocino		700	148,935				\$149,635
Merced		1,121	245,896		1,680	5,100	\$253,797
Modoc			29,342				\$29,342
Monterey		2,585	385,316	2,310	1,440	7,875	\$399,526
Napa		1,871	287,596	58,879	720	2,325	\$351,391
Nevada		420	128,056	352	43	1,611	\$130,482
Orange			1,734,025	664,310	8,160	37,314	\$2,443,809
Placer		3,911	184,665	11,595	1,198	20,029	\$221,398
Plumas/Sierra		564	23,970			2,538	\$27,072
Riverside		3,017	1,524,374	651,220	8,880	23,625	\$2,211,116
Sacramento		3,015	719,856	353,150	2,640	15,675	\$1,094,336
San Benito		304	57,922	8,100	720	975	\$68,021
San Bernardino		6,374	1,554,524	659,419	9,840	11,250	\$2,241,407
San Diego		11,554	2,279,383	709,387	9,110	37,941	\$3,047,375
San Francisco		2,990	239,136	191,175	430	7,050	\$440,781
San Joaquin		3,342	614,175		2,640	10,425	\$630,582
San Luis Obispo		1,051	309,676	700	1,475	5,400	\$318,302
San Mateo		1,877	361,000	223,560	720	11,100	\$598,257
Santa Barbara		2,024	413,035	125,205	1,200	4,650	\$546,114
Santa Clara		4,922	993,845	490,025	5,520	8,550	\$1,502,862
Santa Cruz		1,051	176,221	31,158	480	3,900	\$212,810
Shasta		12,450	157,090	30,883	634	10,202	\$211,259
Siskiyou		244	64,566		480	2,025	\$67,315
Solano		1,269	256,047		1,200	7,350	\$265,865
Sonoma		2,080	575,343	446,148		13,425	\$1,036,996
Stanislaus		2,084	447,791		3,120	9,675	\$462,669
Sutter		10,510	71,935	1,672	903	5,803	\$90,824
Tehama		282	75,114			3,150	\$78,546
Trinity		115	10,654				\$10,769
Tulare		1,509	392,335		3,600	12,075	\$409,519
Tuolumne		217	83,555			1,425	\$85,197
Ventura			475,345	263,931	1,920	10,680	\$751,876
Yolo		941	219,821	46,810	480	3,975	\$272,027
Yuba		236	66,290			1,950	\$68,477
Total	\$783	\$139,251	\$26,065,750	\$8,093,384	\$126,709	\$503,826	\$34,929,699

*Fuels, Lubricants, Automotive Products, and Alternative Fuels

County Reimbursements (by Program)

FY 2022/23 annual reimbursements in each of the weights and measures program areas, as reported by county departments of weights and measures.

2022/23	Metrology	Service Agency	Devices	Quantity Control	Weighmaster	Fuels*	Total
Alameda			8,048	19,800		150	\$27,998
Amador							\$0
Butte			1,246				\$1,246
Calaveras							\$0
Colusa			576				\$576
Contra Costa			80,250	6,600			\$86,850
Del Norte			458				\$458
El Dorado/Alpine		331			240	4,050	\$4,621
Fresno							\$0
Glenn			1,960				\$1,960
Humboldt			464				\$464
Imperial			2,864	30,400		4,650	\$37,914
Inyo/Mono			875				\$875
Kern			27,737				\$27,737
Kings			794	600			\$1,394
Lake							\$0
Lassen							\$0
Los Angeles			21,106	148,475			\$169,581
Madera			2,085				\$2,085
Marin				20,850			\$20,850
Mariposa							\$0
Mendocino							\$0
Merced			17,807				\$17,807
Modoc							\$0
Monterey			5,396				\$5,396
Napa		15,578	11,453	20,441		2,221	\$49,693
Nevada							\$0
Orange							\$0
Placer							\$0
Plumas/Sierra			282				\$282
Riverside			14,089	1,650			\$15,739
Sacramento			10,222	28,766			\$38,988
San Benito							\$0
San Bernardino		67,320	35,985	84,500			\$187,805
San Diego			30,974	56,008			\$86,982
San Francisco			5,117	233			\$5,350
San Joaquin			64,523				\$64,523
San Luis Obispo			35,625	10,750			\$46,375
San Mateo			45,146	5,150			\$50,296
Santa Barbara		68,214		10,600			\$78,814
Santa Clara			36,599	35,325			\$71,924
Santa Cruz			2,593	10,000			\$12,593
Shasta							\$0
Siskiyou			10,550				\$10,550
Solano			2,138				\$2,138
Sonoma			23,992	13			\$24,005
Stanislaus		275	18,751	650			\$19,676
Sutter		650	792			300	\$1,742
Tehama			785				\$785
Trinity							\$0
Tulare			450				\$450
Tuolumne			827				\$827
Ventura		2,247	25,696	24,950			\$52,893
Yolo			6,882				\$6,882
Yuba			3,750				\$3,750
Total	\$0	\$154,615	\$558,886	\$515,761	\$240	\$11,371	\$1,240,873

*Fuels, Lubricants, Automotive Products, and Alternative Fuels

Measuring Devices In Each County																					
FY 2022/23 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
2022/23	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	9,107	172	105		7		53			10,576		174		495	3,459	139	38,758	11	3	63,071
Alameda		304		11				28			442		8			1,328		570			2,691
Butte	2	1,708	50	16				40			2,261	2	43		10	1,353	22	2,250			7,757
Calaveras		735		7				34			519		15			2,520	8	391			4,229
Colusa		228						16			629	18	57			98	18				1,064
Contra Costa	6	6,756	36	76		6	30	114			8,382	42	115		94	3,629	123	13,100	200	10	32,719
Del Norte		515	4	4				13			281					454		132			1,403
El Dorado/Alpine		1,945		16				95			1,879	8	20		25	3,088	19	2,083	3		9,181
Fresno	2	3,643		63				162	126	117	9,783		541		88	4,837	128	3,128	71		22,689
Glenn	4	91		4				12			491	17	51			77					747
Humboldt		2,332		23				86		15	1,666		15		24	2,027	74	777			7,039
Imperial	1	5,111	4	52				44			2,638		116				61		3		8,030
Inyo/Mono			8					61			923	5				1,280	21				2,298
Kern	22	5,077	8	51				172		174	11,255	98	371		58	3,739	134	5,294	23	542	27,018
Kings	2	490		11				26	209	19	1,677		98		16	925	19	885	4	12	4,393
Lake		1,658		12				56			778	9				1,653	14		1	3	4,184
Lassen								22			370						33			28	453
Los Angeles	133	65,536		533		58	7	749		1,279	61,268		2,507		2,020	37,050	436	169,886	411	2,406	344,279
Madera	4	593		21				69			2,134	49	52		7	1,745	20	219	11		4,924
Marin	2	4,430	80	24		2		24	2		1,807		17		50	785	3	62			7,288
Mariposa		111	6	3				14			275		1						10	8	428
Mendocino		698		25				96			1,303	1	26		11	1,550	14	575		3	4,302
Merced	4	887		22			2	61	398	42	3,129	52	111		8	983	49	839	8		6,595
Modoc											131										131
Monterey	6	2,540		40				85			3,761	18	213		121	2,454	95	2,240			11,573
Napa	11	2,674	39	14				46			1,168	16	27	1	10	2,538	31	5,583	5		12,163
Nevada	2	1,337	4	14				98			802		6		3	1,778	21	1,033	2		5,100
Orange	52	29,496	53	141		38		135		439	20,290		567		221	34,616	139	97,819	171		184,177
Placer		2,590		34				121			3,917		36	4		2,836	25	4,858			14,421
Plumas/Sierra		805	4	9				49			307					206					1,380
Riverside	56	27,185		170				157		274	18,407	72	638		61	20,956	164	47,547	26		115,713
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	12	324			1,477
San Bernardino	60	15,137		112		3	12	272		690	21,659	105	693		47	15,330	252	48,857	190		103,419
San Diego	24	41,100	91	193		1		347		991	21,186	73	1,268		605	29,836	244	148,684	125	1	244,769
San Francisco		1,674		13				5			1,991				755	5		1,936			6,379
San Joaquin	11	5,371		52			2	107		91	7,504	170	129		11	3,564	171	6,111	209		23,503
San Luis Obispo	4	4,649	20	40				45			2,568	10	114	1	2	3,767	43	7,399	7	8	18,677
San Mateo	16	5,387		40		2		35			4,660		94		94	2,320		21,986	5		34,639
Santa Barbara	5	5,505		35		1		56		98	2,969		181		77	4,604	71	7,243	68	10	20,923
Santa Clara	15	19,031		80		29		102	4		11,715	1	361		333	16,896	216	78,106	138	635	127,662
Santa Cruz		3,977	14	30				41			1,903		78		28	3,691	6	5,184	2		14,954
Shasta		2,441		33				92			3,103		14		12	2,126	51	1,418	13	5	9,308
Siskiyou		387		12				41			930	15			2	1,040	43	82		3	2,555
Solano	2	4,039		32				46		235	4,429		53		24	2,349	17	4,903	14	16	16,159
Sonoma	2	7,626		57				105			3,971	3	87		30	7,500	38	11,404	60		30,883
Stanislaus	6	545		38				70		83	5,589	37	163		17	2,155	129	3,517	6	8	12,363
Sutter		335		11				27			981	20	23		2	266	10	117		27	1,819
Tehama		1,321		9				32			1,088		13			832	5	383			3,683
Trinity		20		3				19			136					291					469
Tulare	18	1,421		41				110	570		5,938	32	269		5	2,951	78	1,255	3		12,691
Tuolumne		887		9				61			535	1	7			6,322	14	605		8	8,449
Ventura	3	11,172	26	48		1		91		274	5,542		300	1	16	9,802	49	18,607	8		45,940
Yolo	10	1,593	85	25	2		2	45		15	2,497	4	65		1	1,422	59	4,260		1	10,086
Yuba	2	450		6				27			1,142	4	32			364	19	190			2,236
Total	509	320,942	704	2,483	2	152	55	4,694	1,305	4,840	297,098	883	9,960	7	5,472	263,936	3,438	784,888	1,879	3,709	1,706,956

Weighing Devices In Each County

FY 2022/23 weighing devices registered, by type of device. Includes count per county and statewide total.

2022/23	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	231	3,227	264		674	52	45	15	6	103	1	131	6	4,755
Amador		124	12		28	4	3	12	1		1	18		203
Butte	2	425	53		87	6	26	12	2	10		105	8	736
Calaveras		112	6		28		6	16		1		11	83	263
Colusa	5	40	19		52	1	3	15				70		205
Contra Costa	27	1,920	102		233	31	16	14		33	7	95	2	2,480
Del Norte	1	58	36		12		21	1				10	3	142
El Dorado/Alpine		331	168		45		18	6		3		15	12	598
Fresno	88	2,613	205	18	558	12	136	37	7	77	3	268		4,022
Glenn		103	38		39	12	10	25	4			65	16	312
Humboldt	385	516	646		422		135	34	2			59		2,199
Imperial	2	414	56		159	14	14	19	4	8	2	120		812
Inyo/Mono	2	79	38		20	13	3	40	1	2		28		226
Kern	33	1,839	84		299	12	26	58	2	71	9	288	16	2,737
Kings	1	252	223		210	12	12	15	4		1	101	18	849
Lake	8	148	28	9	27		1	2				19	19	261
Lassen	11	68			7	8	2	30	1		1	17		145
Los Angeles	881	20,648	1,591	9	7,274	2	284	2	15	2,180	8	595		33,489
Madera		283	21		34	2	13	34	3	9		79		478
Marin	5	774	23		85	2	26	9		12		13	10	959
Mariposa		43	6		3	3	6	27				1	11	100
Mendocino	36	468	333	4	168		60	7		114		32		1,222
Merced	13	724	32	1	154	21	68	49	6	5		172		1,245
Modoc		20			8			75						103
Monterey	317	1,060	106	7	268	11	27	92	1	23		109	17	2,038
Napa		391	15	52	615	6	49	4	1	5		64		1,202
Nevada	82	277	217		16	4	23	2		5		11	4	641
Orange	57	5,770	644		972	62	24	3	2	131	1	87		7,753
Placer		1,048	120		112	5	113	9	6	8		19		1,440
Plumas/Sierra		56	31		11		10	38	1			11		158
Riverside		4,561	667	2	728	36	109	7	4	106		185	2	6,407
Sacramento	420	2,618	234		638		28	22	1	49	1	114	47	4,172
San Benito	22	103	34		47		4	65	1	2	1	39	1	319
San Bernardino	179	3,748	234	10	820	130	57	4	3	242	10	285	902	6,624
San Diego	10	5,641	958	3	971	73	129	9	1	244	1	129		8,169
San Francisco		1,101	1,228		30		5			79		17		2,460
San Joaquin	34	1,697	275		747	76	70	23	9	51	5	292	134	3,413
San Luis Obispo	35	687	101	4	333	16	66	72	7	3		72		1,396
San Mateo		850	763		662	22	18	4		32	1	38		2,390
Santa Barbara	121	1,072	113	12	477	11	60	37		22		67	6	1,998
Santa Clara	115	1,814	2,349	1	666	54	84	14		14		101	57	5,269
Santa Cruz	116	667	143	1	38	1	27	3	3			28		1,027
Shasta	27	466	24		72		18	33	2	4	2	48		696
Siskiyou		149	38		64	11	11	67	8	2		43		393
Solano	7	873	47	5	114	2	5	27	3	6	1	61		1,151
Sonoma	252	1,382	424	131	493	33	49	13	9	28		113		2,927
Stanislaus	76	1,417	207		286	41	67	45	5	23	4	226	17	2,414
Sutter		255	46		155	4	13	3	1	5		66	1	549
Tehama		168	11		57		6	28		24		44		338
Trinity		136			10		7	3				3		159
Tulare	5	875	73		207	2	111	57	3	22	6	221		1,582
Tuolumne		144	23			3	4	10		10		17		211
Ventura		2,024	426	12	348	9	30	3		38		65		2,955
Yolo	92	449	98	1	199	7	4	15	3	8	2	93	208	1,179
Yuba		186	13		41		20	9	2	1		45		317
Total	3,698	76,914	13,646	282	20,823	826	2,182	1,275	134	3,815	68	5,025	1,600	130,288

Price Verification Registration and Fueling Station Information

FY 2022/23 data, as reported by county departments of weights and measures.

2022/23	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	1,654	7,782	381
Amador			26
Butte	205	826	96
Calaveras			32
Colusa			25
Contra Costa	2,081	5,305	276
Del Norte			12
El Dorado/Alpine			67
Fresno			338
Glenn			23
Humboldt			88
Imperial	329	1,471	71
Inyo/Mono			48
Kern			389
Kings			71
Lake			30
Lassen			25
Los Angeles	11,121	45,878	1,959
Madera			82
Marin	364	1,905	68
Mariposa			15
Mendocino			66
Merced			112
Modoc			9
Monterey			152
Napa	283	1,046	45
Nevada			37
Orange	4,735	22,396	912
Placer			141
Plumas/Sierra			31
Riverside	2,415	10,874	547
Sacramento	1,985	8,965	356
San Benito	52	217	17
San Bernardino	2,811		657
San Diego	4,546	20,768	706
San Francisco	1,601	6,437	1,991
San Joaquin			253
San Luis Obispo			102
San Mateo	783	3,922	178
Santa Barbara	735	2,447	120
Santa Clara	2,172	12,262	415
Santa Cruz	119	666	79
Shasta			126
Siskiyou			44
Solano			151
Sonoma	774	3,000	150
Stanislaus			193
Sutter			37
Tehama			41
Trinity			13
Tulare			270
Tuolumne			27
Ventura	1,009	4,712	182
Yolo	223		74
Yuba			45
Total	39,997	160,879	12,401

*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.

2022/23

	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	1											
Contra Costa												
Del Norte												
El Dorado/Alpine												
Fresno												
Glenn												
Humboldt												
Imperial	177	2	3		300	300						
Inyo/Mono												
Kern	5											
Kings												
Lake												
Lassen												
Los Angeles	1,798	8										
Madera												
Marin												
Mariposa												
Mendocino												
Merced												
Modoc												
Monterey												
Napa	98											
Nevada												
Orange	461	36										
Placer												
Plumas/Sierra												
Riverside												
Sacramento	713	2	2		200	100						
San Benito												
San Bernardino	559	1	1		1	1						
San Diego	1142	7	4		400	400						
San Francisco												
San Joaquin	2	2										
San Luis Obispo												
San Mateo												
Santa Barbara												
Santa Clara												
Santa Cruz												
Shasta												
Siskiyou												
Solano												
Sonoma												
Stanislaus												
Sutter												
Tehama												
Trinity												
Tulare												
Tuolumne												
Ventura	224											
Yolo												
Yuba												
Total	5,180	58	10	0	901	801	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					